VITAL STATISTICS OF THE UNITED STATES

1979

VOLUME II—MORTALITY

PART A

U.S. DEPARTMENT OF
HEALTH AND HUMAN SERVICES

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR HEALTH STATISTICS

Hyattsville, Maryland: 1984

NATIONAL CENTER FOR HEALTH STATISTICS

MANNING FEINLEIB, M.D., Dr. P.H., *Director*

ROBERT A. ISRAEL, *Deputy Director*
JACOB J. FELDMAN, Ph.D., *Associate Director for Analysis and Epidemiology*
GARRIE J. LOSEE, *Associate Director for Data Processing and Services*
ALVAN O. ZARATE, Ph.D., *Assistant Director for International Statistics*
E. EARL BRYANT, *Associate Director for Interview and Examination Statistics*
ROBERT L. QUAVE, *Acting Associate Director for Management*
GAIL F. FISHER, Ph.D., *Associate Director for Program Planning, Evaluation, and Coordination*
MONROE G. SIRKEN, Ph.D., *Associate Director for Research and Methodology*
PETER L. HURLEY, *Associate Director for Vital and Health Care Statistics*
ALICE HAYWOOD, *Information Officer*

VITAL AND HEALTH CARE STATISTICS PROGRAM

PETER L. HURLEY, *Associate Director*
GLORIA KAPANTAIS, *Assistant to the Director for Data Policy, Planning, and Analysis*

DIVISION OF VITAL STATISTICS

JOHN E. PATTERSON, *Director*
JAMES A. WEED, Ph.D., *Deputy Director*
ROBERT BILGRAD, *Special Assistant to the Director*
MARSHALL C. EVANS, *Special Assistant to the Director*
ROBERT J. ARMSTRONG, M.S., *Actuarial Adviser*
HARRY M. ROSENBERG, Ph.D., *Chief, Mortality Statistics Branch*
ROBERT L. HEUSER, M.A., *Chief, Natality Statistics Branch*
ROBERT L. HEUSER, M.A., *Acting Chief, Marriage and Divorce Statistics Branch*
GEORGE A. GAY, M.S.P.H., *Chief, Registration Methods Branch*
WILLIAM F. PRATT, Ph.D., *Chief, Family Growth Survey Branch*
MARSHALL C. EVANS, *Acting Chief, Technical Services Branch*
MABEL G. SMITH, *Chief, Statistical Resources Branch*
JOSEPH D. FARRELL, *Chief, Computer Applications Staff*

COPYRIGHT INFORMATION

All material appearing in this report is in the public domain and may be reproduced or copied without permission; citation as to source, however, is appreciated.

SUGGESTED CITATION

National Center for Health Statistics: *Vital Statistics of the United States, 1979,* Vol. II, Mortality, Part A. DHHS Pub. No. (PHS) 84-1101. Public Health Service, Washington. U.S. Government Printing Office, 1984.

DHHS Publication No. (PHS) 84-1101

For sale by the Superintendent of Documents, U.S. Government Printing Office
Washington, D.C. 20402

VITAL STATISTICS OF THE UNITED STATES, 1979

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. Sections 8 and 9 are in Part B of Volume II of *Vital Statistics of the United States, 1979.*

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 and each State and for metropolitan and nonmetropolitan counties.

Section 5. Accident Mortality

Deaths from motor vehicle accidents by type of vehicle and from nontransport accidents by place of accidents 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 $\mathring{e}_x$ 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	-1	-2	-3	-4	-5	-6	-7	-8	-9	-10	-11	-12	-13	-14	-15	-16
PAGE:		1	2	3	5	6	7	8	10	36	49	50	51	52	64	65	66
Geographic area:																	
Divisions											[1]10	11	12	13			16
50 largest SMSA's and component counties, 1979 definition																	
States												11	12	13			16
Total of reporting areas																	
United States		[3]1	[3]2	3	4	5	6	7	8	9	1,310	11	12	13	14	[4]15	16
Years:																	
1900–1979		1	2								[5]10						
1915–79																[6]15	
1970–79				3								11					
1979 only					4	5	6	7	8	9			12	13	14	15	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		6						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																	
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		[7]1	2	3	4			7	8	9							
Status of decedent in hospital																	

[1]Deaths by place of occurrence.
[2]Deaths by place of occurrence and place of residence.
[3]Entire United States for 1933–79, death-registration States for 1900–1932.
[4]Entire United States for 1933–79, birth-registration States for 1915–32.
[5]Data by 5-year averages for 1900–1959 and by single years for 1960–79.
[6]Data by 5-year averages for 1915–39 and by single years for 1940–79.
[7]Number of autopsies per 100 deaths.
[8]Specified race or national origin.
[9]For 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	80	82	224	230	242	302	303	304	310	311	315	325
Geographic area:																
Divisions																
50 largest SMSA's and component counties, 1979 definition	17															
States		[2]18	19	20	21											[2]32
Total of reporting areas												28				
United States		18	19	20	21	22	23	24	25	26	27		29	30	31	32
Years:																
1900–1979																
1915–79																
1970–79																
1979 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				[7]26	[7]27					
Number of deaths	17	18	19	20	21	22	23	24	25	26	27	28	29	30		
Percent distribution of deaths by cause																
Characteristics:																
Age										26		28	29			
10-year age groups										26		28	29		31	
5-year age groups																
Single years of age after 84																
Autopsy										26						
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	21		23							30		
Place of death												28	29			
Race				20	22	22		[8]24	25	26			29		31	
Sex				20	21	22		24	25	26	27		29		31	
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
PAGE:	1	2	3	4	5	6	7	8	9	11	27	31	37	40	48	72
Geographic area:																
Divisions							7	8								
50 largest SMSA's and component counties, 1979 definition									9							
Metropolitan and nonmetropolitan counties														14		
Population-size groups														14		
States							7	8		10	–	12				16
United States	[1]1	2	3	4	5	6	7	8		10	11		13	14	15	16
Years:																
1915–79	1															
1970–79			3													
1975–79						6	7	8								
1979 only		2		4	5				9	10	11	12	13	14	15	16
Type of entry:																
Infant mortality rates (per 1,000 live births)	1			4			7	8	9							
Infant mortality rates (per 100,000 live births)		2	3		5	6										
Number of infant deaths				4	5	6			9	10	11	12	13	14	15	16
Percent distribution of deaths by cause						6										
Characteristics:																
Age:																
Under 1 year	1			4	5	6	7		9			12	13	14		16
Under 28 days	1			4		6		8	9			12	13	14		16
28 days to 11 months				4		6							13			16
Detailed age groups (under 1 day-11 months)		2	3							10	11				15	
Cause of death:																
61 selected causes					5								13	14	15	16
15 leading causes						6										
Month											11	12	13			
Race	1	2	3	[2]4	5		7	8		10	11	12		14	15	16
Sex		2								[3]10	11				15	

[1]Entire United States for 1933–79; birth-registration States for 1915–32.
[2]Specified race or national origin.
[3]For the United States only.

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:																		
1942–79		2																
1975–79							7											
1979 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

[1]For the United States only.
[2]Fetal deaths by place of occurrence.
[3]Fetal deaths by place of occurrence and place of residence.
[4]All periods of gestation.
[5]For 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	7
Geographic area:					
Metropolitan and nonmetropolitan counties			3		
States				4	5
United States	1	2	3	4	5
Years:					
1950–79	1				
1975–79				4	
1979 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 1979. Data for geographic areas within the United States are by place of residence]

TABLE: 5	-1	-2	-3	-4	-5	-6	-7
PAGE:	1	4	14	22	26	42	46
Geographic area:							
States			3				7
United States	1	2	3	4	5	6	7
Subject matter:							
Accidental poisoning				4			
Motor vehicle accidents by person injured	1	2	3				
Nontransport accidents by place of accident					5	6	7
Characteristics:							
Age		2		4		6	
5-year age groups		2				6	
Motor vehicle accidents by exact cause of death	1						
Nontransport accidents by exact cause of death					5		
Race	1	2	3	4	5	6	7
Sex	1	2	3	4	5	6	7

Guide to tables in Section 6

[Life tables for the United States]

TABLE: 6	-1	-2	-3	-4	-5
PAGE:	7	11	12	13	15
Years:					
1900–1979					[1]5
Specified years and 1979				[2]4	
1979 only	1	2	3		
Type of entry:					
Average remaining lifetime ($\mathring{e}_x$)	1		3	4	
Estimated average length of life ($\mathring{e}_0$)					5
Number surviving (l_x)	1	2		4	
Number dying ($_nd_x$)	1				
Proportion dying ($_nq_x$)	1				
Stationary population ($_nL_x$) 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 1929–79; death-registration States for 1900–1928.
[2]Entire United States for specified years from 1929 to 1979; 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:	26	27	28	29
Geographic area:				
Divisions			3	
Guam			3	
Puerto Rico			3	
States			3	
United States	1,2 1	2	3	4
Virgin Islands			3	
Years:				
1900–1979[3]	1			
1970 only				4 4
1979 only		2	3	
Characteristics:				
Age		2	5 3	4
Race		2		4
Sex		2		4

[1]Entire United States for 1900–1979; 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, and 1970, and estimated as of July 1 for all other years.
[4]Ratio of estimated 1970 census-consistent resident population for 1979 to estimated 1980 census-consistent resident population.
[5]For United States, each division, and State.

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	*

Section 1. General Mortality

Table		Page
1–1.	Deaths by race, and death rates by race and sex: Death-registration States, 1900–1932, and United States, 1933–79	1
1–2.	Age-adjusted death rates by race and sex: Death-registration States, 1900–1932, and United States, 1933–79	2
1–3.	Death rates by 10-year age groups, race, and sex: United States, 1970–79	3
1–4.	Deaths at ages 85 years and over, by single years of age, race, and sex: United States, 1979	5
1–5.	Mortality from 15 leading causes of death: United States, 1979	6
1–6.	Deaths and death rates for 72 selected causes: United States, 1979	7
1–7.	Age-adjusted death rates for 72 selected causes, by race and sex: United States, 1979	8
1–8.	Death rates for 72 selected causes, by 5-year age groups, race, and sex: United States, 1979	10
1–9.	Death rates for 72 selected causes, by 10-year age groups, race, and sex: United States, 1979	36
1–10.	Death rates by place of occurrence: United States and each geographic division, 1900–1979	49
1–11.	Death rates: United States, each division and State, 1970–79	50
1–12.	Deaths and death rates by age: United States, each division and State, 1979	51
1–13.	Deaths from 72 selected causes: United States, each division and State, 1979	52
1–14.	Maternal deaths and maternal mortality rates for selected causes, by 5-year age groups and race: United States, 1979	64
1–15.	Maternal mortality rates by race: Birth-registration States or United States, 1915–79	65
1–16.	Maternal deaths by race: United States, each division and State, 1979	66
1–17.	Deaths and death rates for the 50 largest standard metropolitan statistical areas in the United States and their component counties: 1979	67
1–18.	Deaths by State of occurrence, distributed according to resident status: United States and each State, 1979	69
1–19.	Deaths by month and State of occurrence: United States and each State, 1979	72
1–20.	Deaths by month, race, and sex: United States and each State, 1979	73
1–21.	Deaths by specified race or national origin and sex: United States and each State, 1979	80
1–22.	Deaths and death rates for each cause, by race and sex: United States, 1979	82
1–23.	Deaths from 282 selected causes, by month: United States, 1979	224
1–24.	Deaths from 282 selected causes, by specified race or national origin and sex: United States, 1979	230
1–25.	Deaths from 282 selected causes, by age, race, and sex: United States, 1979	242

Table		Page
1–26.	Number and percent of deaths for which autopsies were reported, by 10-year age groups, race, and sex: United States, 1979	302
1–27.	Deaths from 72 selected causes, by number and percent for which autopsies were reported and sex: 1979	303
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 39 reporting areas, 1979	304
1–29.	Death by place of death, age, race, and sex: United States, 1979	310
1–30.	Deaths occurring in the United States from selected causes, by date of death: United States, 1979	311
1–31.	Deaths from selected causes, by marital status, age, race, and sex: United States, 1979	315
1–32.	Deaths by State of residence, distributed according to State or country of birth: 1979	325

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, 1933-79

[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												
1979 [1]	1,913,841	1,676,145	237,696	8.7	9.8	7.7	8.8	9.8	7.9	7.9	9.4	6.5
1978 [1]	1,927,788	1,689,722	238,066	8.8	9.9	7.8	9.0	10.0	8.0	8.1	9.6	6.6
1977 [1]	1,899,597	1,664,100	235,497	8.8	9.9	7.7	8.9	10.0	7.8	8.1	9.7	6.7
1976 [1]	1,909,440	1,674,989	234,451	8.9	10.1	7.8	9.0	10.1	7.9	8.2	9.8	6.8
1975 [1]	1,892,879	1,660,366	232,513	8.9	10.1	7.7	9.0	10.2	7.8	8.3	10.0	6.8
1974 [1]	1,934,388	1,697,295	237,093	9.2	10.4	8.0	9.2	10.4	8.1	8.7	10.4	7.2
1973 [1]	1,973,003	1,728,405	244,598	9.4	10.7	8.1	9.4	10.7	8.2	9.1	10.8	7.6
1972 [1] [2]	1,963,944	1,721,468	242,476	9.4	10.8	8.1	9.5	10.8	8.2	9.2	11.0	7.6
1971 [1]	1,927,542	1,689,771	237,771	9.3	10.7	8.0	9.4	10.7	8.1	9.2	10.9	7.6
1970 [1]	1,921,031	1,682,096	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 [2]	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	1,711,982	1,505,335	206,647	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	1,481,091	1,306,989	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	1,270,589	173,748	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	12.6	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	10.5
1944	1,411,938	1,238,629	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	1,385,187	1,209,944	175,243	10.3	11.7	9.0	10.1	11.4	8.7	12.7	14.0	11.4
1941	1,397,842	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	1,387,897	1,207,078	180,819	10.6	11.7	9.5	10.3	11.3	9.2	13.5	14.7	12.4
1938	1,381,391	1,195,431	185,960	10.6	11.7	9.6	10.3	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 STATES [4]												
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	13.5
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	1,136,884	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	12.8	11.0	11.3	12.2	10.4	16.9	18.0	15.8
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	1,083,952	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	1,430,078	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	13.8	14.7	13.0	13.7	14.5	12.8	21.3	21.9	20.6
1910	696,858	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	316,650	10,645	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	332,203	321,948	10,255	16.4	17.3	15.6	16.2	17.1	15.4	24.3	25.6	23.1
1900	343,217	332,810	10,407	17.2	17.9	16.5	17.0	17.7	16.3	25.0	25.7	24.4

[1] Excludes deaths of nonresidents of the United States.
[2] Deaths based on a 50-percent sample.
[3] Figures by race exclude data for residents of New Jersey; see Technical Appendix.
[4] Increased in number from 10 States and the District of Columbia in 1900 to the entire conterminous United States in 1933.

Table 1-2. Age-Adjusted Death Rates by Race and Sex: Death-Registration States, 1900-1932, and United States, 1933-79

[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									
1979 [1]	5.9	7.8	4.3	5.6	7.5	4.1	7.8	10.0	5.9
1978 [1]	6.1	8.0	4.5	5.8	7.7	4.3	8.0	10.3	6.1
1977 [1]	6.1	8.1	4.5	5.9	7.6	4.3	8.1	10.5	6.2
1976 [1]	6.3	8.3	4.6	6.0	8.0	4.4	8.3	10.7	6.4
1975 [1]	6.4	8.5	4.7	6.1	8.1	4.5	8.5	11.0	6.5
1974 [1]	6.7	8.8	4.9	6.4	8.4	4.7	9.0	11.5	6.9
1973 [1]	6.9	9.1	5.1	6.6	8.7	4.8	9.5	12.1	7.4
1972 [1] [2]	7.0	9.2	5.2	6.7	8.8	4.9	9.7	12.3	7.5
1971 [1]	7.0	9.2	5.2	6.7	8.8	4.9	9.6	12.1	7.5
1970 [1]	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 [3]	7.6	9.6	5.8	7.2	9.2	5.4	10.5	12.4	8.6
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	8.6
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	7.8	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 STATES [4]									
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	19.0	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	18.3	18.4	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	20.8	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	25.6
1905	16.7	17.8	15.7	16.5	17.6	15.4	28.3	29.7	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] Excludes deaths of nonresidents of the United States.
[2] Deaths based on a 50-percent sample.
[3] Figures by race exclude data for residents of New Jersey; see Technical Appendix.
[4] Increased in number from 10 States and the District of Columbia in 1900 to the entire conterminous United States in 1933.

Table 1-3. Death Rates by 10-Year Age Groups, Race, and Sex: United States, 1970-79

[Rates per 100,000 population residing in area for 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 RACES												
1979	869.5	1,391.8	65.6	32.2	117.7	137.5	230.2	589.4	1,369.6	2,941.7	6,998.5	14,096.3
1978	883.4	1,434.4	69.2	33.9	117.5	135.5	238.9	609.7	1,416.3	3,027.2	7,187.8	14,700.7
1977	878.1	1,485.6	68.8	34.6	117.1	136.2	247.5	620.7	1,434.9	3,055.6	7,181.9	14,725.9
1976	889.6	1,595.0	69.9	34.7	113.5	136.2	254.1	634.8	1,475.6	3,127.6	7,331.8	15,486.9
1975	888.5	1,641.0	70.8	35.7	118.9	143.2	266.8	649.6	1,495.5	3,189.2	7,359.2	15,187.9
1974	915.1	1,755.7	73.9	38.2	121.7	146.8	278.6	675.0	1,549.2	3,327.6	7,654.8	16,532.8
1973	940.2	1,805.2	79.5	41.0	128.3	153.6	295.9	697.4	1,611.9	3,440.0	7,932.1	17,429.4
1972 [2]	943.2	1,829.2	80.9	40.8	127.7	153.9	302.1	710.4	1,631.1	3,526.9	7,965.4	17,351.8
1971	934.7	1,904.8	82.6	41.1	126.6	156.5	307.5	710.2	1,622.8	3,486.2	7,866.6	17,426.4
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												
1979	976.5	1,546.4	72.6	39.4	175.7	199.1	303.4	774.0	1,898.5	4,052.6	9,126.8	16,528.6
1978	994.4	1,591.7	76.2	41.4	173.5	192.6	313.8	797.3	1,966.3	4,185.4	9,385.3	17,258.9
1977	994.1	1,659.0	76.5	42.6	172.8	193.6	323.2	814.0	1,936.0	4,230.3	9,384.8	17,299.1
1976	1,007.0	1,762.6	78.2	42.6	167.7	191.3	331.6	834.0	1,989.5	4,337.1	9,509.1	17,883.9
1975	1,013.2	1,829.3	77.8	43.9	176.8	202.7	346.9	858.3	2,034.7	4,414.5	9,519.4	17,572.6
1974	1,041.0	1,970.4	82.3	46.9	181.3	205.1	358.5	890.5	2,111.9	4,584.8	9,786.9	18,875.7
1973	1,072.9	2,032.1	88.8	50.0	189.8	214.5	380.4	916.6	2,206.6	4,731.5	10,108.1	19,809.4
1972 [2]	1,080.3	2,063.6	90.0	48.9	188.1	211.8	386.6	940.0	2,245.6	4,816.6	10,124.0	19,595.8
1971	1,072.8	2,142.4	90.8	49.5	188.2	214.0	392.5	931.5	2,226.2	4,760.5	9,919.1	19,748.5
1970	1,090.3	2,410.0	93.2	50.5	188.5	215.3	402.8	958.5	2,282.7	4,873.8	10,010.2	17,821.5
FEMALE												
1979	768.3	1,229.5	58.2	24.8	59.0	77.2	160.7	415.3	948.4	2,088.7	5,714.0	13,009.9
1978	778.3	1,269.6	59.9	26.1	60.9	79.7	167.8	433.2	976.3	2,137.6	5,863.1	13,541.2
1977	768.2	1,303.5	60.8	26.3	60.7	80.1	175.8	439.3	985.0	2,152.6	5,846.7	13,542.3
1976	778.3	1,419.0	61.3	26.5	58.6	82.3	180.5	448.3	1,005.5	2,198.3	6,002.5	14,312.1
1975	770.3	1,443.7	63.5	27.2	60.5	85.1	190.8	456.3	1,012.6	2,247.0	6,030.4	14,031.4
1974	795.6	1,530.7	65.2	29.1	61.7	89.9	202.7	473.7	1,045.8	2,361.0	6,329.5	15,387.6
1973	814.2	1,569.8	69.9	31.6	66.4	94.4	215.6	493.1	1,079.8	2,445.5	6,562.5	16,234.0
1972 [2]	812.8	1,585.1	71.4	32.4	67.2	97.6	221.7	496.6	1,081.1	2,529.9	6,584.4	16,202.5
1971	803.8	1,656.1	74.0	32.4	67.4	100.8	228.8	504.1	1,082.4	2,498.3	6,531.5	16,215.7
1970	807.6	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												
1979	882.3	1,183.3	59.1	30.9	114.5	119.3	198.4	539.1	1,299.8	2,879.8	6,950.9	14,728.1
1978	895.7	1,218.3	62.7	32.2	113.9	118.0	206.0	559.6	1,343.6	2,962.2	7,155.2	15,316.0
1977	888.2	1,266.2	62.5	33.1	112.8	117.6	213.2	567.9	1,361.0	2,985.3	7,164.0	15,292.2
1976	899.4	1,356.2	64.1	33.2	107.6	116.0	218.5	580.9	1,403.3	3,053.3	7,340.0	16,068.5
1975	896.8	1,419.0	64.4	33.9	111.5	121.1	229.2	597.1	1,422.8	3,107.2	7,384.0	15,707.5
1974	921.9	1,524.5	67.1	36.5	113.0	122.9	237.6	617.4	1,471.6	3,231.0	7,709.9	17,055.6
1973	944.2	1,565.1	71.4	38.8	118.5	128.2	252.0	633.6	1,529.5	3,335.2	7,976.7	17,926.6
1972 [2]	946.4	1,577.5	73.4	39.1	116.2	126.5	255.1	646.2	1,550.1	3,429.1	8,017.4	17,864.5
1971	936.6	1,655.3	74.3	38.7	113.7	128.4	261.1	649.0	1,543.7	3,391.6	7,919.5	17,912.2
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												
1979	982.2	1,330.1	66.1	37.6	171.3	171.9	258.6	710.1	1,754.2	4,007.6	9,148.9	17,361.2
1978	999.8	1,359.6	71.7	39.2	168.5	166.7	268.1	733.8	1,819.2	4,135.6	9,420.5	18,100.3
1977	998.2	1,429.7	69.7	40.6	167.3	165.9	276.6	747.8	1,848.9	4,181.3	9,440.7	18,041.7
1976	1,010.4	1,511.8	71.9	40.7	159.4	161.7	283.7	765.9	1,915.5	4,281.1	9,595.0	18,767.6
1975	1,015.3	1,594.4	71.3	41.5	165.0	168.1	295.9	790.2	1,954.5	4,355.8	9,608.1	18,257.9
1974	1,041.6	1,727.0	75.3	44.6	168.8	170.6	305.1	820.3	2,026.1	4,509.6	9,903.1	19,543.7
1973	1,071.2	1,776.5	79.8	47.0	176.2	177.6	324.4	839.7	2,118.2	4,653.9	10,214.3	20,436.1
1972 [2]	1,077.3	1,800.4	82.5	47.0	170.7	172.5	325.4	861.4	2,160.8	4,746.7	10,227.3	20,266.2
1971	1,069.6	1,876.5	81.9	48.4	167.1	174.4	334.9	860.6	2,145.1	4,696.5	10,027.1	20,420.4
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												
1979	787.2	1,028.6	51.8	23.8	56.4	66.7	139.9	376.0	889.1	2,013.8	5,645.9	13,565.2
1978	796.5	1,069.7	53.3	25.0	59.1	69.3	145.8	393.9	914.0	2,063.8	5,810.2	14,079.0
1977	783.3	1,094.8	55.0	25.3	57.2	69.3	151.9	397.4	920.4	2,070.4	5,805.1	14,039.7
1976	793.6	1,192.1	55.9	25.4	54.7	70.3	155.4	405.9	942.0	2,114.1	5,984.6	14,823.3
1975	783.8	1,222.3	57.1	25.8	56.0	73.3	164.6	414.8	944.6	2,152.8	6,034.7	14,494.1
1974	807.6	1,312.6	58.5	27.9	56.2	75.5	172.1	426.4	973.6	2,252.5	6,354.6	15,845.4
1973	823.0	1,342.8	62.5	30.2	60.0	79.3	181.8	439.9	1,000.7	2,324.7	6,582.2	16,685.8
1972 [2]	821.3	1,343.1	63.8	30.9	61.2	81.0	187.1	444.3	1,001.6	2,416.8	6,619.6	16,657.3
1971	809.7	1,422.9	68.2	30.7	60.2	83.0	189.8	450.6	1,003.3	2,388.6	6,558.8	16,629.2
1970	812.6	1,614.6	68.1	29.9	61.6	84.1	193.3	462.9	1,014.9	2,470.7	6,698.7	15,980.2
ALL OTHER												
1979	788.6	2,387.7	94.6	38.8	135.6	254.9	450.3	961.6	2,003.9	3,501.9	7,543.4	8,850.4
1978	805.1	2,456.7	99.0	41.9	137.6	250.3	466.3	990.7	2,085.5	3,620.8	7,558.2	9,228.7
1977	813.0	2,546.4	97.6	42.0	141.4	261.6	482.2	1,032.3	2,126.0	3,708.8	7,384.2	9,595.6
1976	824.8	2,781.5	96.9	42.2	147.5	273.9	499.6	1,065.5	2,153.2	3,828.7	7,238.5	10,018.5
1975	833.6	2,765.3	101.0	45.4	162.8	285.8	528.8	1,077.8	2,176.4	3,970.7	7,076.1	10,102.9
1974	869.1	2,922.9	107.8	47.3	174.1	314.4	568.4	1,153.3	2,285.1	4,268.9	7,080.8	11,245.5
1973	912.6	3,020.1	121.1	53.0	187.4	334.2	609.9	1,235.4	2,399.7	4,470.8	7,419.6	12,137.9
1972 [2]	920.9	3,125.6	120.0	49.9	199.1	349.2	642.5	1,260.4	2,406.0	4,490.1	7,338.6	11,854.1
1971	921.5	3,250.7	126.4	54.3	209.0	355.0	649.4	1,242.6	2,380.8	4,414.7	7,271.7	11,990.5
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												
1979	939.9	2,587.5	102.4	47.7	200.6	390.1	642.7	1,272.1	2,628.2	4,454.1	8,903.8	10,138.6
1978	959.7	2,708.5	108.1	52.3	201.9	377.2	659.3	1,305.2	2,730.1	4,632.6	8,992.4	10,678.2
1977	967.1	2,760.4	108.1	52.8	205.1	396.8	671.7	1,354.5	2,772.7	4,682.2	8,763.8	11,286.1
1976	983.5	3,012.4	107.5	52.2	217.3	410.5	692.4	1,402.5	2,812.3	4,852.8	8,652.1	11,519.1
1975	999.1	3,001.1	108.8	56.7	242.6	454.6	736.1	1,418.9	2,806.6	4,970.8	8,604.9	11,693.8
1974	1,036.3	3,212.7	117.5	58.7	259.0	467.8	768.7	1,499.7	2,942.3	5,285.0	8,555.6	12,782.5
1973	1,084.6	3,335.4	135.6	68.8	275.2	498.6	815.7	1,591.5	3,069.5	5,456.7	8,965.7	13,605.7
1972 [2]	1,101.3	3,440.0	129.6	59.4	299.3	514.2	868.4	1,639.2	3,073.2	5,490.1	8,939.7	13,325.5
1971	1,094.1	3,610.0	138.9	68.7	312.0	516.1	852.8	1,572.8	3,013.1	5,377.8	8,746.9	13,351.0
1970	1,115.9	4,020.0	144.7	65.0	304.8	504.1	873.5	1,646.1	3,048.6	5,474.4	8,981.0	11,405.2

Table 1-3. Death Rates by 10-Year Age Groups, Race, and Sex: United States, 1970-79—Con.

[Rates per 100,000 population residing in area for 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, FEMALE												
1979	651.7	2,181.4	86.7	29.7	72.9	140.1	293.2	693.1	1,472.4	2,753.3	6,545.0	7,869.7
1978	664.5	2,206.5	89.7	31.5	75.9	142.7	308.4	718.7	1,534.6	2,821.7	6,513.6	8,449.0
1977	672.5	2,304.5	87.1	31.0	80.1	146.9	326.4	752.5	1,572.9	2,933.0	6,370.3	8,679.5
1976	680.0	2,542.2	86.1	32.0	80.6	157.8	340.8	772.3	1,590.1	3,009.4	6,217.8	9,175.2
1975	682.5	2,523.0	83.0	34.0	86.6	160.8	359.9	780.8	1,636.2	3,172.0	5,978.5	9,177.3
1974	716.3	2,614.2	98.2	35.8	93.4	184.0	402.8	852.2	1,716.3	3,442.8	6,015.4	10,342.3
1973	755.4	2,697.2	106.5	39.2	103.9	194.1	439.6	926.0	1,821.7	3,662.0	6,291.8	11,115.9
1972 [2]	755.5	2,815.9	110.2	40.3	103.9	208.3	455.1	929.4	1,830.2	3,678.9	6,178.0	10,939.0
1971	763.3	2,696.7	113.9	41.8	111.9	217.8	480.1	953.8	1,829.4	3,630.0	6,195.6	11,271.1
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	10,268.9
BLACK												
1979	853.8	2,600.4	99.2	40.4	137.4	279.3	489.9	1,062.3	2,146.5	3,648.5	6,621.8	9,064.1
1978	888.4	2,689.2	104.0	43.5	139.8	274.3	505.3	1,086.6	2,224.8	3,765.4	6,488.7	9,854.4
1977	876.4	2,778.2	102.4	43.3	143.1	286.6	524.3	1,129.6	2,259.0	3,865.0	6,156.4	10,039.1
1976	886.2	3,014.2	102.5	43.2	150.6	299.3	539.3	1,162.2	2,281.5	3,997.2	7,873.3	10,511.5
1975	891.9	3,006.5	105.9	45.9	167.5	323.3	572.7	1,168.8	2,297.3	4,144.9	7,619.7	10,567.1
1974	924.1	3,066.4	111.3	48.5	180.0	343.3	613.1	1,241.9	2,399.9	4,486.9	7,548.2	11,715.2
1973	966.8	3,188.3	125.6	54.9	191.9	360.6	657.7	1,324.7	2,516.5	4,678.8	7,805.6	12,476.8
1972 [2]	973.3	3,306.3	122.6	50.8	204.9	375.3	695.9	1,348.8	2,519.6	4,682.0	7,689.7	12,262.7
1971	970.9	3,440.0	130.0	55.5	216.4	382.2	699.0	1,322.2	2,490.9	4,601.7	7,578.1	12,433.3
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												
1979	1,012.1	2,829.8	106.7	49.5	203.7	428.0	698.5	1,400.0	2,817.9	4,692.2	10,392.5	10,745.7
1978	1,028.7	2,957.9	112.9	54.2	204.6	413.5	712.2	1,428.2	2,920.3	4,873.3	10,261.7	11,376.9
1977	1,037.0	3,038.7	113.6	54.7	207.9	436.2	730.8	1,478.6	2,955.1	4,924.1	9,873.3	12,030.0
1976	1,051.8	3,282.8	112.9	53.6	222.2	450.3	752.4	1,526.6	2,995.6	5,112.5	9,477.7	12,375.0
1975	1,064.0	3,253.5	114.6	57.3	250.6	501.4	795.4	1,537.9	2,977.4	5,232.2	9,338.7	12,450.9
1974	1,096.9	3,380.4	121.8	60.3	267.7	513.6	831.4	1,614.1	3,111.1	5,582.4	9,245.4	13,489.5
1973	1,143.6	3,527.6	140.9	70.1	282.7	540.3	881.7	1,707.2	3,248.0	5,756.7	9,494.1	14,248.9
1972 [2]	1,159.8	3,629.2	139.7	60.1	309.9	555.5	942.4	1,760.7	3,251.9	5,784.8	9,408.7	14,060.5
1971	1,149.2	3,798.8	143.4	68.1	323.9	563.7	922.6	1,678.8	3,180.7	5,638.3	9,103.9	13,745.2
1970	1,186.6	4,298.9	150.5	67.1	320.6	559.5	956.6	1,777.5	3,258.9	5,803.2	9,454.9	12,222.3
BLACK, FEMALE												
1979	710.3	2,375.2	91.5	31.1	73.9	152.3	318.1	767.8	1,579.9	2,858.6	7,377.3	8,158.6
1978	723.1	2,413.7	94.8	32.6	77.8	155.6	334.8	789.2	1,637.1	2,825.2	7,245.8	8,793.1
1977	730.6	2,509.6	91.0	31.8	81.2	159.2	354.0	825.2	1,667.1	3,053.5	6,981.0	9,035.3
1976	735.7	2,738.1	92.1	32.7	82.1	170.8	363.8	845.0	1,679.1	3,135.4	6,758.5	9,554.1
1975	735.5	2,740.3	96.9	34.5	88.5	171.8	388.5	849.1	1,723.6	3,306.3	6,425.8	9,558.6
1974	767.0	2,745.2	100.7	36.7	96.6	186.5	432.8	918.7	1,797.6	3,595.2	6,396.2	10,748.9
1973	806.0	2,842.9	110.1	39.7	105.7	207.7	472.1	994.7	1,902.7	3,834.0	6,643.1	11,460.0
1972 [2]	803.5	2,978.0	111.5	41.5	105.4	222.7	490.8	992.4	1,903.6	3,834.0	6,460.9	11,383.8
1971	808.7	3,075.3	116.6	42.8	115.5	229.5	513.3	1,013.9	1,908.0	3,780.1	6,410.9	11,684.8
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.

Table 1-4. Deaths at Ages 85 Years and Over, by Single Years of Age, Race, and Sex: United States, 1979

Age	All races			White		All other	
	Both sexes	Male	Female	Male	Female	Male	Female
85 years and over	328,725	119,006	209,719	110,591	197,373	8,415	12,346
85 years	44,538	18,429	26,107	17,209	24,585	1,220	1,522
86 years	43,119	17,272	25,847	16,128	24,367	1,144	1,480
87 years	38,995	15,171	23,824	14,159	22,466	1,012	1,358
88 years	34,222	12,847	21,375	12,028	20,286	819	1,089
89 years	31,859	11,496	20,363	10,718	19,283	778	1,080
90 years	28,681	10,145	18,536	9,460	17,525	685	1,011
91 years	23,323	8,005	15,318	7,506	14,503	499	815
92 years	18,948	6,309	12,639	5,880	11,981	429	658
93 years	16,205	5,206	10,999	4,855	10,386	351	613
94 years	13,211	4,101	9,110	3,786	8,588	315	522
95 years	10,326	3,075	7,251	2,822	6,821	253	430
96 years	7,692	2,218	5,474	2,016	5,063	202	411
97 years	5,647	1,612	4,035	1,424	3,725	188	310
98 years	3,910	1,058	2,852	947	2,603	111	249
99 years	2,804	758	2,046	641	1,853	117	193
100 years	1,779	425	1,354	363	1,245	62	109
101 years	1,185	267	918	239	820	28	98
102 years	803	193	610	154	516	39	94
103 years	546	142	404	104	318	38	86
104 years	356	97	259	65	208	32	51
105 years	196	60	136	40	99	20	37
106 years	121	36	85	15	56	21	29
107 years	79	29	50	12	31	17	19
108 years	57	17	40	7	23	10	17
109 years	37	14	23	6	10	8	13
110 years	29	7	22	3	4	4	18
111 years	14	3	11	1	2	2	9
112 years	13	3	10	-	2	3	8
113 years	4	2	2	-	1	2	1
114 years	6	3	3	2	-	1	3
115 years	10	3	7	1	-	2	7
116 years	1	-	1	-	-	-	1
117 years	1	-	1	-	1	-	-
118 years	2	1	1	-	-	1	1
119 years	2	-	2	-	-	-	2
120 years	-	-	-	-	-	-	-
121 years	1	-	1	-	1	-	-
122 years	2	1	1	-	-	1	1
123 years	-	-	-	-	-	-	-
124 years	1	-	1	-	-	-	1
125 years and over	2	1	1	-	1	1	-

Table 1-5. Mortality From 15 Leading Causes of Death: United States, 1979

[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	869.5	100.0
1	Diseases of heart (390-398,402,404-429)	333.1	38.3
2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	183.3	21.1
3	Cerebrovascular diseases (430-438)	77.0	8.9
4	Accidents and adverse effects (E800-E949)	47.8	5.5
	Motor vehicle accidents (E810-E825)	24.3	2.8
	All other accidents and adverse effects (E800-E807,E826-E949)	23.5	2.7
5	Chronic obstructive pulmonary diseases and allied conditions (490-496)	22.7	2.6
6	Pneumonia and influenza (480-487)	20.5	2.4
7	Diabetes mellitus (250)	15.1	1.7
8	Chronic liver disease and cirrhosis (571)	13.5	1.6
9	Atherosclerosis (440)	13.1	1.5
10	Suicide (E950-E959)	12.4	1.4
11	Certain conditions originating in the perinatal period (760-779)	10.7	1.2
12	Homicide and legal intervention (E960-E978)	10.2	1.2
13	Nephritis, nephrotic syndrome, and nephrosis (580-589)	7.1	.8
14	Congenital anomalies (740-759)	6.1	.7
15	Septicemia (038)	3.6	.4
	All other causes	93.3	10.7

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

[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	Number	Rate
All causes	1,913,841	869.5
Shigellosis and amebiasis (004,006)	38	0.0
Certain other intestinal infections (007-009)	298	.1
Tuberculosis (010-018)	2,007	.9
Tuberculosis of respiratory system (010-012)	1,657	.8
Other tuberculosis (013-018)	350	.2
Whooping cough (033)	6	.0
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	25	.0
Meningococcal infection (036)	404	.2
Septicemia (038)	8,024	3.6
Acute poliomyelitis (045)	4	.0
Measles (055)	6	.0
Viral hepatitis (070)	753	.3
Syphilis (090-097)	180	.1
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,046-054,056-066,071-088,098-139)	3,615	1.6
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	403,395	183.3
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	8,589	3.9
Malignant neoplasms of digestive organs and peritoneum (150-159)	109,125	49.6
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	103,178	46.9
Malignant neoplasm of breast (174-175)	34,622	15.7
Malignant neoplasms of genital organs (178-187)	45,402	20.6
Malignant neoplasms of urinary organs (188-189)	17,443	7.9
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	48,591	22.1
Leukemia (204-208)	15,988	7.3
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	20,457	9.3
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	5,904	2.7
Diabetes mellitus (250)	33,192	15.1
Nutritional deficiencies (260-269)	2,210	1.0
Anemias (280-285)	3,171	1.4
Meningitis (320-322)	1,393	.6
Major cardiovascular diseases (390-448)	958,282	435.4
Diseases of heart (390-398,402,404-429)	733,235	333.1
Rheumatic fever and rheumatic heart disease (390-398)	7,795	3.5
Hypertensive heart disease (402)	20,992	9.5
Hypertensive heart and renal disease (404)	3,649	1.7
Ischemic heart disease (410-414)	551,385	250.5
Acute myocardial infarction (410)	300,482	136.5
Other acute and subacute forms of ischemic heart disease (411)	4,762	2.2
Angina pectoris (413)	500	.2
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	245,641	111.6
Other diseases of endocardium (424)	6,492	2.9
All other forms of heart disease (415-423,425-429)	142,942	64.9
Hypertension with or without renal disease (401,403)	7,275	3.3
Cerebrovascular diseases (430-438)	169,488	77.0
Intracerebral and other intracranial hemorrhage (431-432)	21,755	9.9
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	35,717	16.2
Cerebral embolism (434.1)	850	.4
All other and late effects of cerebrovascular diseases (430,433,435-438)	111,166	50.5
Atherosclerosis (440)	28,801	13.1
Other diseases of arteries, arterioles, and capillaries (441-448)	19,483	8.9
Acute bronchitis and bronchiolitis (466)	554	.3
Pneumonia and influenza (480-487)	45,030	20.5
Pneumonia (480-486)	44,426	20.2
Influenza (487)	604	.3
Chronic obstructive pulmonary diseases and allied conditions (490-496)	49,933	22.7
Bronchitis, chronic and unspecified (490-491)	3,650	1.7
Emphysema (492)	13,569	6.2
Asthma (493)	2,598	1.2
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	30,116	13.7
Ulcer of stomach and duodenum (531-533)	5,902	2.7
Appendicitis (540-543)	682	.3
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	5,349	2.4
Chronic liver disease and cirrhosis (571)	29,720	13.5
Cholelithiasis and other disorders of gallbladder (574-575)	3,139	1.4
Nephritis, nephrotic syndrome, and nephrosis (580-589)	15,729	7.1
Acute glomerulonephritis and nephrotic syndrome (580-581)	398	.2
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	2,363	1.1
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	13,028	5.9
Infections of kidney (590)	2,868	1.3
Hyperplasia of prostate (600)	810	.4
Complications of pregnancy, childbirth, and the puerperium (630-676)	336	.2
Pregnancy with abortive outcome (630-638)	61	.0
Other complications of pregnancy, childbirth, and the puerperium (640-676)	275	.1
Congenital anomalies (740-759)	13,526	6.1
Certain conditions originating in the perinatal period (760-779)	23,448	10.7
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	8,017	3.6
Other conditions originating in the perinatal period (760-766,770-779)	15,431	7.0
Symptoms, signs, and ill-defined conditions (780-799)	27,578	12.5
All other diseases (Residual)	107,385	48.8
Accidents and adverse effects (E800-E949)	105,312	47.8
Motor vehicle accidents (E810-E825)	53,524	24.3
All other accidents and adverse effects (E800-E807,E826-E949)	51,788	23.5
Suicide (E950-E959)	27,206	12.4
Homicide and legal intervention (E960-E978)	22,550	10.2
All other external causes (E980-E999)	3,877	1.8

Table 1-7. Age-Adjusted Death Rates for 72 Selected Causes, by Race and Sex: United States, 1979

[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					
							Total			Black		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
All causes	588.6	780.3	433.5	563.4	751.1	412.2	776.3	1,002.3	589.2	840.1	1,090.4	696.1
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	.3	.2
Tuberculosis (010-018)	.7	1.1	.4	.4	.8	.2	2.5	3.7	1.6	2.7	4.0	1.6
Tuberculosis of respiratory system (010-012)	.5	.9	.3	.4	.7	.2	2.0	3.1	1.0	2.1	3.4	1.0
Other tuberculosis (013-018)	.1	.1	.1	.1	.1	.0	.6	.5	.6	.6	.6	.6
Whooping Cough (033)	.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	-
Meningococcal infection (036)	.2	.2	.2	.2	.2	.2	.3	.4	.2	.3	.4	.2
Septicemia (038)	2.4	2.8	2.0	2.0	2.4	1.8	5.2	6.2	4.4	5.7	6.8	4.9
Acute poliomyelitis (045)	.0	.0	-	.0	.0	-	-	-	-	-	-	-
Measles (055)	.0	.0	.0	.0	.0	.0	.0	-	.0	.0	-	.0
Viral hepatitis (070)	.3	.3	.2	.3	.3	.2	.6	.7	.5	.5	.5	.5
Syphilis (090-097)	.0	.1	.0	.0	.0	.0	.2	.3	.2	.3	.4	.2
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	1.2	1.2	1.4	1.0	2.4	2.6	2.2	2.5	2.7	2.3
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	133.2	165.6	109.6	130.2	161.1	107.9	159.0	205.0	122.4	171.5	224.4	130.7
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	3.0	4.7	1.6	2.8	4.2	1.6	4.8	8.1	2.2	5.3	8.7	2.4
Malignant neoplasms of digestive organs and peritoneum (150-159)	33.8	42.4	27.1	32.5	40.7	26.2	45.3	57.7	35.2	47.9	61.5	37.0
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	35.8	59.3	17.3	35.1	57.8	17.3	41.6	71.6	17.1	45.1	78.8	18.1
Malignant neoplasm of breast (174-175)	12.4	.2	22.8	12.4	.2	22.8	11.9	.3	21.5	13.1	.3	23.4
Malignant neoplasms of genital organs (179-187)	13.9	15.1	14.1	13.1	14.0	13.5	21.6	25.7	18.9	23.8	29.7	20.2
Malignant neoplasms of urinary organs (188-189)	5.3	8.3	3.1	5.4	8.5	3.0	4.9	6.7	3.5	5.3	7.4	3.7
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	16.7	20.3	13.8	16.7	20.2	13.7	17.6	21.1	14.7	19.1	23.2	15.8
Leukemia (204-208)	5.4	6.8	4.3	5.5	7.0	4.3	4.6	5.6	3.8	4.9	5.9	4.1
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	6.9	8.5	5.5	6.9	8.6	5.5	6.8	8.3	5.6	7.3	9.0	6.0
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	2.0	2.1	1.9	1.9	2.0	1.8	2.4	2.3	2.5	2.6	2.5	2.7
Diabetes mellitus (250)	10.0	10.2	9.8	9.0	9.5	8.6	18.5	16.2	20.3	19.9	17.3	21.9
Nutritional deficiencies (260-269)	.5	.6	.5	.5	.5	.4	1.0	1.2	.8	1.1	1.3	.9
Anemias (280-285)	1.0	1.1	.8	.8	.9	.7	2.2	2.2	2.1	2.4	2.5	2.3
Meningitis (320-322)	.6	.7	.5	.4	.5	.4	1.4	1.6	1.2	1.5	1.7	1.2
Major cardiovascular diseases (390-448)	259.3	347.0	189.5	252.6	342.7	181.1	313.6	382.0	257.7	342.9	418.6	282.1
Diseases of heart (390-398,402,404-429)	203.5	282.5	140.3	199.8	281.2	134.8	232.6	291.9	184.5	254.3	319.0	202.2
Rheumatic fever and rheumatic heart disease (390-398)	2.6	2.1	3.1	2.7	2.1	3.1	2.2	1.9	2.4	2.3	2.0	2.4
Hypertensive heart disease (402)	6.1	6.7	5.6	4.7	5.1	4.3	18.5	20.2	16.9	20.8	22.9	19.0
Hypertensive heart and renal disease (404)	.9	1.0	.8	.7	.8	.7	2.4	2.4	2.4	2.7	2.7	2.7
Ischemic heart disease (410-414)	152.8	219.0	99.9	153.9	223.3	98.6	140.4	180.0	108.2	151.7	193.6	118.0
Acute myocardial infarction (410)	90.0	134.0	54.7	91.4	137.6	54.1	76.7	100.3	57.3	82.6	107.7	62.4
Other acute and subacute forms of ischemic heart disease (411)	1.5	2.3	.8	1.4	2.1	.7	2.5	3.6	1.6	2.8	4.0	1.8
Angina pectoris (413)	.1	.2	.1	.1	.2	.1	.2	.2	.2	.2	.2	.2
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	61.1	82.6	44.3	61.0	83.3	43.6	61.1	75.9	49.1	66.1	81.8	53.6
Other diseases of endocardium (424)	1.9	2.5	1.4	1.9	2.5	1.4	2.1	2.6	1.8	2.3	2.7	1.9
All other forms of heart disease (415-423,425-429)	39.1	51.3	29.5	35.9	47.4	26.7	67.2	84.8	52.8	74.5	95.1	58.2
Hypertension with or without renal disease (401,403)	1.9	2.3	1.7	1.6	1.9	1.3	5.1	5.5	4.8	5.7	6.2	5.4
Cerebrovascular diseases (430-438)	42.5	46.7	39.2	39.8	43.8	36.8	65.1	71.9	59.4	71.5	79.8	64.7
Intracerebral and other intracranial hemorrhage (431-432)	6.7	7.5	6.1	6.0	6.5	5.5	12.9	15.3	10.9	14.0	16.7	11.7
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	8.3	9.3	7.5	8.0	8.9	7.3	10.7	12.3	9.4	11.6	13.7	10.3
Cerebral embolism (434.1)	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.3	.2
All other and late effects of cerebrovascular diseases (430,433,435-438)	27.2	29.7	25.3	25.6	28.1	23.8	41.2	44.0	38.9	45.5	49.2	42.5
Atherosclerosis (440)	5.7	6.6	5.1	5.7	6.7	5.1	5.6	6.2	5.2	6.2	6.9	5.7
Other diseases of arteries, arterioles, and capillaries (441-448)	5.6	8.9	3.2	5.6	9.2	3.1	5.0	6.5	3.8	5.3	6.7	4.1
Acute bronchitis and bronchiolitis (466)	.2	.2	.1	.1	.2	.1	.2	.2	.2	.2	.3	.2
Pneumonia and influenza (480-487)	11.4	15.6	8.4	10.7	14.6	8.0	16.1	22.8	10.8	17.2	24.6	11.4
Pneumonia (480-486)	11.2	15.4	8.2	10.5	14.5	7.8	16.0	22.6	10.7	17.1	24.4	11.3
Influenza (487)	.1	.1	.1	.1	.1	.1	.1	.2	.1	.1	.2	.1
Chronic obstructive pulmonary diseases and allied conditions (490-496)	14.9	24.7	7.9	15.3	25.5	8.1	10.7	17.5	5.5	11.5	19.1	5.7
Bronchitis, chronic and unspecified (490-491)	1.0	1.7	.6	1.1	1.8	.7	.6	.9	.4	.6	1.0	.3
Emphysema (492)	4.1	7.2	1.9	4.3	7.5	2.0	2.3	4.1	.9	2.5	4.5	.9
Asthma (493)	.9	.9	.9	.8	.8	.8	1.8	1.8	1.8	1.9	1.9	2.0
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	8.8	15.0	4.5	9.1	15.4	4.7	6.0	10.6	2.5	6.4	11.7	2.4
Ulcer of stomach and duodenum (531-533)	1.7	2.3	1.2	1.7	2.2	1.2	1.9	2.8	1.2	2.0	2.9	1.2
Appendicitis (540-543)	.2	.3	.2	.2	.2	.1	.5	.6	.4	.5	.7	.4
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	1.4	1.5	1.4	1.3	1.4	1.3	2.1	2.5	1.8	2.3	2.8	1.9
Chronic liver disease and cirrhosis (571)	12.2	17.1	7.8	11.1	15.7	7.1	20.1	28.3	13.1	21.1	29.9	13.6
Cholelithiasis and other disorders of gallbladder (574-575)	.8	.9	.7	.8	.9	.7	.8	.8	.9	.8	.8	.9
Nephritis, nephrotic syndrome, and nephrosis (580-589)	4.4	5.7	3.6	3.8	5.0	3.0	10.2	11.8	9.0	11.3	13.2	9.8
Acute glomerulonephritis and nephrotic syndrome (580-581)	.1	.1	.1	.1	.1	.1	.2	.2	.1	.2	.2	.1
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	.7	.9	.5	.6	.8	.4	1.6	2.0	1.3	1.8	2.2	1.5
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	3.7	4.7	3.0	3.1	4.1	2.5	8.4	9.6	7.5	9.3	10.8	8.2
Infections of kidney (590)	.7	.7	.7	.7	.8	.7	1.2	1.1	1.2	1.2	1.3	1.2
Hyperplasia of prostate (600)	.2	.5	...	.2	.4	...	.3	.7	...	.3	.8	...
Complications of pregnancy, childbirth, and the puerperium (630-676)	.1	...	.3	.1	...	.2	.5	...	1.0	.6	...	1.1
Pregnancy with abortive outcome (630-638)	.0	...	.1	.0	...	.0	.1	...	.2	.1	...	.2
Other complications of pregnancy, childbirth, and the puerperium (640-676)	.1	...	.3	.1	...	.2	.4	...	.8	.5	...	.8
Congenital anomalies (740-759)	6.2	6.7	5.8	6.2	6.7	5.6	6.6	6.8	6.3	6.8	7.1	6.5
Certain conditions originating in the perinatal period (760-779)	10.9	12.2	9.7	9.1	10.2	7.8	20.0	21.7	18.2	22.2	24.2	20.3
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	3.7	4.3	3.1	3.3	3.8	2.7	6.0	6.8	5.1	6.5	7.5	5.6
Other conditions originating in the perinatal period (760-766,770-779)	7.2	7.8	6.6	5.8	6.4	5.2	14.0	14.9	13.1	15.7	16.7	14.7
Symptoms, signs, and ill-defined conditions (780-799)	9.9	12.9	7.2	7.9	10.5	5.7	23.8	30.6	18.1	26.2	34.1	19.8
All other diseases (Residual)	34.1	41.9	27.9	31.5	38.6	25.8	54.0	67.9	42.6	58.5	73.6	46.2
Accidents and adverse effects (E800-E949)	43.7	66.2	22.4	42.9	64.5	22.0	50.5	80.5	24.6	51.3	82.3	24.6
Motor vehicle accidents (E810-E825)	23.7	35.8	12.1	24.3	36.2	12.6	21.5	34.8	9.9	20.6	34.2	8.9
All other accidents and adverse effects (E800-E807,E826-E949)	20.0	30.4	10.2	18.6	28.3	9.5	29.0	45.7	14.7	30.7	48.1	15.7
Suicide (E950-E959)	11.9	18.3	6.0	12.4	18.9	6.4	7.9	13.1	3.4	7.5	12.7	3.0
Homicide and legal intervention (E960-E978)	10.4	16.7	4.3	6.5	10.1	3.0	36.0	62.9	12.8	40.7	71.3	14.3
All other external causes (E980-E999)	1.7	2.5	1.0	1.5	2.1	.9	3.3	5.1	1.9	3.5	5.4	2.0

Table 1-8. Death Rates for 72 Selected Causes, by 5-Year Age Groups, Race and Sex: United States, 1979

[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 causes	889.5	1,391.8	65.6	32.0	32.5	101.1	134.6	135.3	140.0	185.0
Male	976.5	1,546.4	72.6	37.7	40.8	146.9	205.3	201.6	196.2	246.4
Female	766.3	1,229.5	58.2	26.0	23.6	53.9	64.1	70.1	85.1	126.5
White	882.3	1,163.3	59.1	30.0	31.7	102.1	126.9	118.8	119.9	157.7
Male	982.2	1,330.1	66.1	35.3	39.8	146.7	194.2	176.6	166.7	206.0
Female	787.2	1,028.6	51.8	24.4	23.3	53.9	58.8	60.8	73.1	108.7
All other	788.8	2,387.7	94.6	41.5	36.2	95.7	178.9	237.7	275.3	374.9
Male	939.9	2,587.5	102.4	49.4	46.0	137.4	272.5	370.9	413.2	539.6
Female	651.7	2,181.4	86.7	33.4	26.2	53.8	92.7	123.6	159.4	240.8
Black	853.8	2,600.4	99.2	43.8	37.2	94.8	184.7	255.9	307.7	407.8
Male	1,012.1	2,829.8	106.7	52.3	47.0	136.4	282.2	398.5	464.4	585.6
Female	710.3	2,375.2	91.5	35.2	27.3	53.4	95.8	132.6	175.8	261.4
Shigellosis and amebiasis (004,006)	.0	.1	.1	.0	.0	-	-	-	-	.0
Male	.0	.2	.1	-	.0	-	-	-	-	.0
Female	.0	.1	.0	.0	-	-	-	-	-	-
White	.0	.1	.0	.0	.0	-	-	-	-	.0
Male	.0	.1	.1	-	.0	-	-	-	-	.0
Female	.0	-	-	.0	-	-	-	-	-	-
All other	.0	.4	.1	-	-	-	-	-	-	-
Male	.0	.3	.2	-	-	-	-	-	-	-
Female	.0	.4	.1	-	-	-	-	-	-	-
Black	.0	.4	.1	-	-	-	-	-	-	-
Male	.0	.4	.1	-	-	-	-	-	-	-
Female	.0	.4	.1	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	.1	3.2	.1	.0	.0	.0	.0	.0	.0	.0
Male	.1	3.5	.1	.0	.0	.0	.0	.0	.0	.0
Female	.1	3.0	.1	.0	.0	-	.0	.0	-	.0
White	.1	2.2	.1	.0	.0	.0	.0	.0	-	.0
Male	.1	2.4	.1	-	.0	.0	.0	.0	-	.0
Female	.1	1.9	.1	.0	.0	-	.0	.0	-	.0
All other	.2	8.3	.1	.1	-	-	.1	-	.0	.1
Male	.3	8.3	.1	.1	-	-	-	-	.1	.1
Female	.2	8.2	.1	.1	-	-	.1	-	-	-
Black	.3	9.1	.1	.1	-	-	.1	-	.1	.1
Male	.3	9.4	.1	.1	-	-	-	-	.1	.2
Female	.2	8.8	.1	.1	-	-	.1	-	-	-
Tuberculosis (010-018)	.9	.0	.1	.0	.0	.0	.0	.1	.2	.4
Male	1.3	.1	.1	-	.0	.0	.0	.1	.3	.5
Female	.6	-	.0	.0	-	.0	.0	.2	.1	.3
White	.7	.0	.0	.0	.0	.0	.0	.1	.1	.1
Male	1.0	.1	.0	-	.0	-	.0	.0	.2	.2
Female	.4	-	.1	.0	-	.0	.0	.1	.0	.1
All other	2.4	-	.1	-	.0	.1	.2	.7	1.1	2.2
Male	3.2	-	.2	-	.1	.1	.3	.8	1.3	3.1
Female	1.6	-	-	-	-	.1	.2	.7	.9	1.5
Black	2.5	-	.1	-	.0	.1	.2	.8	1.3	2.8
Male	3.4	-	.1	-	.1	.1	.3	.9	1.6	3.5
Female	1.6	-	-	-	-	.1	.1	.6	1.1	1.8
Tuberculosis of respiratory system (010-012)	.8	-	-	-	.0	.0	.0	.1	.2	.3
Male	1.1	-	-	-	.0	-	.0	.1	.2	.4
Female	.4	-	-	-	-	.0	.0	.1	.1	.2
White	.6	-	-	-	.0	.0	.0	.0	.1	.1
Male	.9	-	-	-	.0	-	-	.0	.1	.1
Female	.3	-	-	-	-	.0	.0	.0	.0	.0
All other	1.8	-	-	-	-	.0	.2	.4	.7	1.8
Male	2.7	-	-	-	-	-	.3	.5	.9	2.7
Female	1.0	-	-	-	-	.1	.1	.4	.5	1.0
Black	1.9	-	-	-	-	.0	.2	.4	.9	2.0
Male	3.0	-	-	-	-	-	.3	.6	1.1	3.1
Female	1.0	-	-	-	-	.1	.1	.3	.6	1.1
Other tuberculosis (013-018)	.2	.0	.1	.0	.0	.0	.0	.1	.1	.1
Male	.2	.1	.1	-	.0	.0	.0	.0	.1	.1
Female	.2	-	.0	.0	-	.0	.0	.1	.0	.1
White	.1	.0	.0	.0	-	.0	.0	.0	.0	.0
Male	.1	.1	.0	-	-	-	.0	.0	.0	.0
Female	.1	-	.1	.0	-	.0	.0	.0	-	.0
All other	.5	-	.1	-	.0	.0	.0	.3	.4	.5
Male	.5	-	.2	-	.1	.1	-	.3	.4	.4
Female	.6	-	-	-	-	-	.1	.3	.3	.5
Black	.5	-	.1	-	.0	.0	.0	.3	.5	.6
Male	.5	-	.1	-	.1	.1	-	.3	.5	.5
Female	.6	-	-	-	-	-	.1	.4	.4	.6
Whooping cough (033)	.0	.2	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-
Female	.0	.4	-	-	-	-	-	-	-	-
White	.0	.1	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-
Female	.0	.3	-	-	-	-	-	-	-	-
All other	.0	.4	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-
Female	.0	.7	-	-	-	-	-	-	-	-
Black	.0	.4	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-
Female	.0	.8	-	-	-	-	-	-	-	-

Table 1-8. Death Rates for 72 Selected Causes, by 5-Year Age Groups, Race and Sex: United States, 1979—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 causes	283.6	452.7	720.0	1,087.6	1,704.2	2,405.7	3,649.0	5,892.0	8,699.8	14,096.3
Male	370.9	591.6	950.2	1,452.0	2,306.1	3,339.4	5,045.2	7,979.1	11,269.6	16,528.6
Female	200.8	320.4	505.1	754.5	1,174.4	1,657.5	2,630.5	4,607.5	7,307.3	13,009.9
White	246.4	408.1	662.5	1,019.6	1,629.5	2,353.6	3,558.4	5,752.3	8,803.8	14,728.1
Male	318.7	534.6	877.4	1,365.1	2,221.5	3,294.3	4,984.9	7,802.2	11,473.0	17,361.2
Female	176.6	286.0	459.7	701.9	1,105.4	1,586.9	2,527.2	4,451.8	7,376.4	13,565.2
All other	538.1	762.8	1,173.7	1,683.3	2,411.7	2,834.3	4,590.0	7,533.7	7,557.3	8,650.4
Male	762.7	1,011.3	1,550.2	2,238.9	3,133.7	3,716.7	5,636.2	8,888.5	9,289.0	10,138.6
Female	354.3	547.8	848.1	1,202.6	1,809.6	2,146.3	3,752.3	6,589.3	6,485.7	7,863.7
Black	584.8	847.9	1,287.7	1,817.4	2,557.6	2,919.7	4,880.2	8,752.6	8,438.2	9,084.1
Male	829.1	1,120.7	1,694.1	2,412.1	3,338.7	3,872.2	6,065.2	10,240.0	10,636.1	10,745.7
Female	383.9	609.1	934.7	1,304.4	1,916.3	2,203.5	3,974.0	7,634.6	7,049.2	8,158.6
Shigellosis and amebiasis (004,006)	-	.0	.0	.0	.0	.0	.0	.0	-	.2
Male	-	.1	.1	-	.0	.0	.1	-	-	.3
Female	-	-	-	.0	.0	.0	.0	.1	-	.1
White	-	.0	.0	-	.0	.0	.0	.1	-	.2
Male	-	.1	.0	-	.0	.0	.1	-	-	.3
Female	-	-	-	-	-	.0	.0	.1	-	.1
All other	-	-	.1	.1	.1	.1	-	-	-	-
Male	-	-	.2	-	-	-	-	-	-	-
Female	-	-	-	.2	.2	.2	-	-	-	-
Black	-	-	.1	-	-	.1	-	-	-	-
Male	-	-	.2	-	-	-	-	-	-	-
Female	-	-	-	-	-	.2	-	-	-	-
Certain other intestinal infections (007-009)	.0	.1	.0	.1	.1	.1	.3	.6	1.2	2.0
Male	.0	.0	.1	.1	.1	.2	.3	.5	1.5	1.9
Female	-	.1	.0	.1	.1	.1	.3	.6	.9	2.0
White	.0	.1	.0	.1	.1	.1	.2	.5	1.2	2.1
Male	.0	.0	.1	.0	.1	.2	.2	.5	1.6	2.0
Female	-	.1	.0	.1	.1	.1	.3	.5	1.0	2.1
All other	-	.1	-	.2	.1	.1	.3	1.5	.4	.8
Male	-	-	-	.4	.2	.2	.4	.7	1.1	1.2
Female	-	.1	-	-	-	-	.3	2.1	-	.6
Black	-	.1	-	.2	.1	.1	.4	1.1	.5	1.0
Male	-	-	-	.4	.3	.3	.5	.9	1.4	1.4
Female	-	.2	-	-	-	-	.3	1.3	-	.7
Tuberculosis (010-018)	.7	1.0	1.3	1.8	1.8	2.9	3.7	5.8	6.8	9.3
Male	1.1	1.5	1.9	2.5	2.9	4.8	6.5	10.7	11.7	16.9
Female	.3	.6	.7	1.1	.9	1.3	1.7	2.7	4.2	5.9
White	.3	.6	.6	1.1	1.3	2.3	3.0	4.7	5.9	8.3
Male	.5	.9	1.0	1.6	1.9	4.0	5.3	9.0	10.7	15.5
Female	.1	.3	.2	.7	.7	1.0	1.3	2.0	3.3	5.2
All other	3.2	4.1	6.4	7.4	7.3	7.4	11.2	16.8	16.8	17.9
Male	5.3	5.7	8.8	10.0	12.3	11.7	17.9	27.5	20.9	27.7
Female	1.5	2.8	4.2	5.1	3.2	4.2	5.9	11.8	14.3	12.7
Black	3.6	4.6	6.7	8.0	7.6	7.1	10.6	20.1	16.8	17.7
Male	6.2	6.7	9.7	11.0	13.4	11.9	16.7	30.4	19.4	24.3
Female	1.5	2.8	4.1	5.3	2.9	3.5	5.9	12.4	15.0	14.3
Tuberculosis of respiratory system (010-012)	.6	.8	1.0	1.5	1.6	2.4	3.1	5.0	5.5	7.6
Male	1.0	1.3	1.6	2.2	2.6	4.2	5.8	9.6	10.2	14.7
Female	.2	.4	.5	.8	.6	1.0	1.2	2.1	2.9	4.4
White	.3	.5	.5	1.0	1.1	2.1	2.8	4.2	4.7	6.9
Male	.5	.8	.9	1.5	1.7	3.5	4.9	8.2	9.3	13.5
Female	.1	.2	.2	.5	.5	.9	.9	1.6	2.3	4.0
All other	2.7	3.1	5.0	6.0	5.9	5.2	8.7	15.2	13.4	13.8
Male	4.7	4.6	7.3	9.1	11.3	9.7	14.4	24.2	19.8	24.1
Female	1.1	1.9	3.0	3.4	1.4	1.7	4.0	8.0	9.3	8.3
Black	3.2	3.4	5.6	6.6	6.1	5.1	8.4	16.4	13.1	13.4
Male	5.5	5.4	8.3	10.2	12.3	9.7	14.0	27.0	18.1	21.4
Female	1.3	1.7	3.2	3.5	1.1	1.6	4.2	8.5	10.0	9.3
Other tuberculosis (013-018)	.1	.2	.2	.2	.3	.5	.5	.8	1.3	1.7
Male	.1	.2	.2	.2	.2	.6	.7	1.1	1.4	2.2
Female	.1	.2	.2	.3	.3	.4	.4	.6	1.3	1.5
White	.0	.1	.1	.1	.2	.3	.3	.6	1.1	1.4
Male	.0	.1	.1	.1	.2	.5	.4	.9	1.5	2.0
Female	.0	.1	.0	.1	.2	.1	.3	.4	1.0	1.2
All other	.5	1.0	1.4	1.4	1.4	2.2	2.6	3.6	3.4	4.2
Male	.6	1.1	1.5	.9	1.0	1.9	3.5	3.4	1.1	3.6
Female	.4	.9	1.3	1.8	1.8	2.5	1.9	3.7	5.0	4.5
Black	.4	1.2	1.1	1.4	1.5	2.0	2.2	3.7	3.7	4.3
Male	.7	1.3	1.3	.8	1.1	2.2	2.7	3.5	1.4	2.9
Female	.1	1.1	1.0	1.8	1.8	1.8	1.7	3.9	5.0	5.0
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-

Table 1-8. Death Rates for 72 Selected Causes, by 5-Year Age Groups, Race and Sex: United States, 1979—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
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	0.0	0.1	0.0	0.0	0.0	0.0	-	-	0.0	-
Male	.0	.1	.0	-	.0	-	-	-	.0	-
Female	.0	-	-	.0	.0	.0	-	-	-	-
White	.0	.1	.0	.0	.0	.0	-	-	.0	-
Male	.0	.1	.0	-	-	-	-	-	.0	-
Female	.0	-	-	.0	.0	.0	-	-	-	-
All other	.0	-	-	-	.0	-	-	-	-	-
Male	.0	-	-	-	.1	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-
Black	.0	-	-	-	.0	-	-	-	-	-
Male	.0	-	-	-	.1	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	.2	2.7	.9	.1	.1	.1	0.1	0.1	.1	0.1
Male	.2	3.3	1.1	.1	.1	.2	.1	.0	.1	.1
Female	.2	2.1	.6	.1	.1	.1	.0	.1	.0	.1
White	.2	2.9	.8	.1	.1	.1	.0	.1	.0	.1
Male	.2	3.7	.9	.1	.0	.1	.1	.0	.1	.1
Female	.1	2.0	.7	.0	.1	.1	.0	.1	.0	.1
All other	.3	1.8	1.2	.2	.1	.2	.3	.1	.2	.2
Male	.4	1.4	1.9	.1	.1	.2	.5	.1	.3	.4
Female	.2	2.1	.5	.2	.1	.2	-	.1	.1	.1
Black	.3	2.1	1.3	.2	.1	.2	.3	.1	.1	.2
Male	.4	1.6	2.0	.2	.1	.2	.5	.1	.3	.3
Female	.3	2.5	.6	.2	.1	.3	-	.1	-	.1
Septicemia (038)	3.6	8.0	.5	.1	.1	.2	.2	.3	.5	.8
Male	3.7	8.3	.5	.1	.1	.2	.2	.3	.5	.6
Female	3.6	7.7	.5	.1	.1	.2	.2	.3	.4	.6
White	3.4	5.9	.4	.1	.1	.2	.2	.3	.3	.4
Male	3.4	6.0	.3	.1	.1	.2	.3	.3	.3	.4
Female	3.3	5.7	.5	.1	.1	.2	.2	.2	.3	.4
All other	5.6	18.1	1.0	.2	.2	.2	.2	.5	1.3	1.8
Male	5.9	19.0	1.4	.2	.2	.2	.2	.6	1.6	2.1
Female	5.0	17.1	.5	.3	.2	.2	.3	.4	1.0	1.5
Black	6.0	19.8	1.0	.3	.2	.2	.3	.4	1.5	1.9
Male	6.5	20.8	1.3	.2	.2	.2	.2	.5	1.9	2.5
Female	5.6	18.8	.6	.3	.2	.3	.3	.4	1.2	1.5
Acute poliomyelitis (045)	.0	-	-	-	-	-	-	-	.0	-
Male	.0	-	-	-	-	-	-	-	.0	-
Female	-	-	-	-	-	-	-	-	-	-
White	.0	-	-	-	-	-	-	-	.0	-
Male	.0	-	-	-	-	-	-	-	.0	-
Female	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-
Measles (055)	.0	-	-	-	-	.0	.0	.0	-	-
Male	.0	-	-	-	-	.0	-	-	-	-
Female	.0	-	-	-	-	.0	.0	.0	-	-
White	.0	-	-	-	-	.0	.0	.0	-	-
Male	.0	-	-	-	-	.0	-	-	-	-
Female	.0	-	-	-	-	.0	.0	.0	-	-
All other	.0	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-
Female	.0	-	-	-	-	-	-	-	-	-
Black	.0	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-
Female	.0	-	-	-	-	-	-	-	-	-
Viral hepatitis (070)	.3	.4	.1	.0	.0	.1	.3	.3	.2	.3
Male	.4	.5	.1	.0	.0	.1	.3	.3	.3	.2
Female	.3	.2	.0	.0	.0	.1	.3	.3	.2	.3
White	.3	.4	.1	.0	.0	.1	.2	.2	.2	.2
Male	.3	.5	.1	-	-	.0	.2	.3	.2	.2
Female	.3	.3	.0	.0	.0	.2	.2	.2	.1	.2
All other	.5	.4	.0	.1	.1	.2	.8	.6	.5	.7
Male	.6	.7	.1	.1	.1	.4	.8	.8	.5	.4
Female	.4	-	-	-	.1	.1	.8	.4	.5	1.0
Black	.5	.2	.1	.1	.1	.3	.9	.7	.5	.6
Male	.5	.4	.1	.2	.1	.4	.9	.9	.4	.3
Female	.5	-	-	-	.1	.1	.9	.5	.6	.9
Syphilis (090-097)	.1	.2	.0	-	-	.0	.0	.0	-	.0
Male	.1	.2	.0	-	-	.0	.0	-	-	-
Female	.1	.1	-	-	-	-	-	.0	-	.0
White	.1	.1	-	-	-	.0	.0	.0	-	.0
Male	.1	.2	-	-	-	.0	.0	-	-	-
Female	.0	.1	-	-	-	-	-	.0	-	.0
All other	.3	.4	.0	-	-	-	-	-	-	-
Male	.3	.3	.1	-	-	-	-	-	-	-
Female	.2	.4	-	-	-	-	-	-	-	-
Black	.3	.2	.1	-	-	-	-	-	-	-
Male	.4	-	.1	-	-	-	-	-	-	-
Female	.2	.4	-	-	-	-	-	-	-	-

Table 1-8. Death Rates for 72 Selected Causes, by 5-Year Age Groups, Race and Sex: United States, 1979—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	0.1	0.1
Male	.1	.0	-	-	-	-	.0	.1	.1	.1
Female	.0	-	-	-	-	.0	.0	-	.1	.1
White	.0	.0	-	-	-	.0	.0	.0	.1	.1
Male	.0	.0	-	-	-	-	.0	.1	.1	.2
Female	.0	-	-	-	-	.0	.0	-	.1	.1
All other	.1	-	-	-	-	-	-	-	-	-
Male	.2	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-
Black	.1	-	-	-	-	-	-	-	-	-
Male	.2	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	.1	.1	0.1	0.2	0.2	.1	.2	.1	.2	.3
Male	.1	.1	.1	.1	.2	.1	.1	.2	.2	.7
Female	.1	.1	.1	.2	.2	.1	.3	.0	.2	.1
White	.0	.1	.1	.2	.1	.1	.2	.1	.2	.2
Male	.1	.1	.1	.1	.1	.1	.1	.2	.2	.6
Female	.0	.0	.0	.2	.2	.1	.2	.0	.2	.1
All other	.3	.2	.2	.3	.3	.2	.5	.3	-	.4
Male	.2	-	-	.4	.2	.2	.4	.7	-	1.2
Female	.4	.4	.3	.3	.4	.2	.6	-	-	-
Black	.2	.2	-	.4	.4	.1	.6	-	-	.5
Male	-	-	-	.4	.3	.3	.5	-	-	1.4
Female	.4	.3	-	.4	.4	-	.7	-	-	-
Septicemia (038)	1.1	1.6	2.8	4.0	6.3	9.9	15.7	26.6	40.2	66.3
Male	1.0	2.0	3.2	4.4	7.6	12.2	19.3	33.7	52.9	84.2
Female	1.1	1.2	2.3	3.6	5.0	8.1	13.1	22.0	33.3	58.3
White	.8	1.3	2.0	3.2	5.3	8.6	13.8	23.4	38.2	64.7
Male	.8	1.6	2.5	3.5	6.2	10.6	16.7	30.2	50.3	83.4
Female	.7	1.0	1.6	3.0	4.4	6.9	11.7	19.1	31.7	56.4
All other	3.0	3.5	8.5	10.5	15.7	20.5	36.0	64.2	62.5	80.4
Male	2.9	4.6	9.5	12.6	21.4	24.3	45.1	69.1	78.0	90.4
Female	3.1	2.6	7.6	6.7	11.0	17.5	28.7	58.9	52.9	75.2
Black	3.4	3.5	9.5	11.4	16.6	21.6	36.6	76.1	73.6	87.6
Male	3.0	4.3	10.4	14.2	22.6	25.9	49.3	81.7	94.4	102.9
Female	3.7	2.8	8.6	9.0	12.1	18.3	30.8	71.9	60.8	79.3
Acute poliomyelitis (045)	-	-	.0	-	.0	-	-	-	-	-
Male	-	-	.0	-	.0	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-
White	-	-	.0	-	.0	-	-	-	-	-
Male	-	-	.0	-	.0	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-
Measles (055)	-	-	.0	.0	-	-	-	-	-	-
Male	-	-	.0	-	-	-	-	-	-	-
Female	-	-	-	.0	-	-	-	-	-	-
White	-	-	.0	-	-	-	-	-	-	-
Male	-	-	.0	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	.1	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	.2	-	-	-	-	-	-
Black	-	-	-	.1	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	.2	-	-	-	-	-	-
Viral hepatitis (070)	.2	.4	.3	.6	.8	.9	1.0	1.1	1.4	1.3
Male	.3	.5	.4	.7	1.0	1.2	.9	1.3	2.5	1.5
Female	.2	.3	.3	.6	.7	.6	1.0	1.1	.8	1.2
White	.2	.3	.3	.6	.8	.8	1.0	1.1	1.4	1.4
Male	.2	.4	.4	.6	1.0	1.2	.9	1.2	2.3	1.6
Female	.1	.3	.2	.5	.7	.5	1.1	1.0	.9	1.3
All other	.8	.9	1.0	.9	.8	1.1	.9	1.8	1.7	.8
Male	1.4	1.4	.7	1.1	.7	1.2	1.2	2.0	4.4	1.2
Female	.2	.4	1.3	.8	.8	.9	.6	1.6	-	.6
Black	.5	.8	.8	.6	.5	.9	.8	2.2	1.6	1.0
Male	.7	1.1	.2	.2	-	.8	.9	2.6	4.2	1.4
Female	.3	.5	1.3	.9	.9	1.0	.7	2.0	-	.7
Syphilis (090-097)	.0	.0	.0	.1	.2	.3	.5	.7	.6	1.1
Male	.0	.0	.0	.1	.4	.4	.9	.8	1.3	1.3
Female	.0	-	.1	.1	.1	.2	.2	.6	.3	1.0
White	-	.0	.0	.0	.1	.2	.3	.5	.4	.7
Male	-	.0	.0	.0	.2	.2	.6	.7	.8	.6
Female	-	-	.0	.0	.0	.2	.1	.4	.1	.8
All other	.1	.1	.2	.3	1.5	.8	2.6	3.0	3.9	4.2
Male	.2	.2	-	.4	2.2	1.5	4.3	2.7	6.6	6.0
Female	.1	-	.4	.3	1.0	.4	1.2	3.2	2.1	3.2
Black	.2	.1	.2	.4	1.7	.9	2.9	3.7	4.7	4.3
Male	.2	.2	-	.4	2.5	1.6	5.0	3.5	8.3	5.7
Female	.1	-	.3	.4	1.1	.4	1.4	3.9	2.5	3.6

Table 1-8. Death Rates for 72 Selected Causes, by 5-Year Age Groups, Race and Sex: United States, 1979—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 infectious and parasitic diseases (001-003,005,020-032,037,039-041,046-054,056-066,071-088,098-139)	1.6	6.8	0.8	0.4	0.3	0.4	0.4	0.5	0.7	0.8
Male	1.8	8.8	.9	.4	.4	.4	.4	.6	.7	.9
Female	1.5	8.7	.7	.4	.3	.3	.4	.4	.7	.8
White	1.5	6.0	.7	.4	.3	.4	.3	.4	.5	.6
Male	1.7	5.8	.8	.4	.4	.5	.3	.5	.5	.7
Female	1.4	6.2	.6	.5	.3	.2	.4	.3	.5	.5
All other	2.3	10.5	1.2	.3	.3	.5	.8	1.5	2.1	2.8
Male	2.4	11.8	1.2	.4	.4	.2	1.1	1.8	1.8	2.5
Female	2.2	9.3	1.1	.1	.3	.7	.6	1.2	2.3	3.0
Black	2.3	10.7	1.0	.3	.3	.4	.9	1.6	2.5	3.1
Male	2.4	12.2	1.2	.4	.4	.1	1.3	1.9	2.1	2.8
Female	2.3	9.2	.7	.2	.3	.7	.6	1.3	2.7	3.4
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	183.3	3.5	4.7	4.8	4.2	5.5	7.0	10.4	17.4	30.0
Male	205.6	4.0	5.0	5.5	4.9	6.7	8.5	11.6	15.9	29.0
Female	162.1	3.1	4.3	4.1	3.5	4.2	5.5	9.3	18.9	30.9
White	188.1	3.5	4.8	5.0	4.3	5.5	7.0	10.2	16.9	31.3
Male	208.8	4.0	5.2	5.8	4.9	6.8	8.7	11.5	15.8	27.4
Female	168.4	3.0	4.4	4.2	3.6	4.3	5.3	8.9	18.0	35.1
All other	152.9	3.7	4.1	3.7	4.0	5.2	7.1	11.5	20.6	45.3
Male	185.2	4.2	4.1	3.8	4.9	6.5	7.7	12.0	16.2	41.5
Female	123.5	3.2	4.2	3.5	3.1	3.8	6.5	11.2	24.3	48.5
Black	166.2	3.9	4.3	3.6	4.3	5.3	7.6	12.0	21.7	46.5
Male	202.0	4.5	4.0	3.7	5.1	6.5	8.3	12.1	16.5	44.7
Female	133.8	3.4	4.5	3.5	3.4	4.1	6.8	11.9	26.1	51.6
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	3.9	-	.0	.0	.0	.0	.1	.1	.2	.7
Male	5.5	-	.0	.0	.0	.1	.1	.2	.3	1.0
Female	2.4	-	-	.0	.0	.0	.0	.0	.2	.3
White	3.8	-	.0	.0	.0	.0	.1	.1	.2	.4
Male	5.3	-	.0	.0	.0	.0	.1	.2	.3	.6
Female	2.5	-	-	.1	.0	.0	.0	.1	.2	.3
All other	4.3	-	-	-	.1	.2	.2	.2	.3	2.2
Male	6.7	-	-	-	.1	.2	.2	.3	.4	4.2
Female	2.0	-	-	-	.1	.1	.2	-	.2	.5
Black	4.7	-	-	-	.1	.2	.2	.1	.3	2.4
Male	7.3	-	-	-	.1	.2	.2	.3	.4	4.8
Female	2.2	-	-	-	.1	.1	.2	-	.2	.5
Malignant neoplasms of digestive organs and peritoneum (150-159)	49.6	.3	.1	.1	.1	.2	.5	1.2	2.5	5.4
Male	53.6	.4	.1	.1	.1	.2	.6	1.4	2.8	6.3
Female	45.8	.2	.1	.1	.0	.2	.4	1.1	2.1	4.7
White	50.4	.3	.1	.1	.1	.2	.5	1.1	2.2	4.7
Male	53.8	.4	.2	.1	.1	.2	.5	1.2	2.6	5.5
Female	47.2	.2	.1	.1	.0	.2	.4	1.0	1.8	4.0
All other	44.3	.5	.1	.2	.1	.3	.9	1.9	4.4	10.3
Male	52.0	.7	.1	.2	.2	.4	.9	2.6	4.7	12.4
Female	37.2	.4	.2	.1	.1	.2	.8	1.3	4.1	8.6
Black	47.2	.6	.1	.2	.1	.2	.8	1.9	4.6	10.9
Male	55.2	.8	.1	.2	.2	.3	.9	2.7	5.0	13.4
Female	40.0	.4	.1	.2	.1	.1	.7	1.2	4.3	8.9
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	46.9	.0	.0	.0	.0	.1	.2	.5	1.3	4.8
Male	71.5	.1	.0	.0	.1	.1	.2	.6	1.7	6.0
Female	23.6	-	.0	.0	-	.1	.2	.3	.9	3.6
White	48.2	-	.0	.0	.0	.1	.2	.5	1.2	4.4
Male	72.9	-	.0	.0	.0	.1	.2	.6	1.5	5.5
Female	24.7	-	.0	.0	-	.1	.2	.3	.9	3.4
All other	38.3	.2	-	.1	.1	.1	.2	.6	1.8	7.1
Male	62.5	.3	-	.1	.2	.1	.2	.5	2.8	10.2
Female	16.3	-	-	.1	-	.1	.3	.6	1.0	4.6
Black	41.9	.2	-	.0	.1	.1	.3	.5	1.8	7.8
Male	68.9	.4	-	-	.2	.1	.2	.5	2.9	11.2
Female	17.5	-	-	.1	-	.1	.3	.5	.6	4.9
Malignant neoplasm of breast (174-175)	15.7	-	-	-	-	-	.1	.7	2.6	6.3
Male	.2	-	-	-	-	-	-	.0	.0	.0
Female	30.4	-	-	-	-	-	.2	1.4	5.5	12.3
White	16.5	-	-	-	-	-	.1	.6	2.6	6.0
Male	.2	-	-	-	-	-	-	.0	-	.0
Female	32.0	-	-	-	-	-	.2	1.3	5.1	11.8
All other	10.8	-	-	-	-	-	.1	1.2	4.4	8.6
Male	.2	-	-	-	-	-	-	-	.1	.1
Female	20.4	-	-	-	-	-	.2	2.2	8.0	15.6
Black	11.9	-	-	-	-	-	.1	1.3	4.8	9.4
Male	.3	-	-	-	-	-	-	-	.1	.2
Female	22.5	-	-	-	-	-	.2	2.5	8.6	17.1
Malignant neoplasms of genital organs (179-187)	20.6	.0	.0	.0	.1	.3	.7	1.2	2.1	3.5
Male	21.5	.1	.0	.0	.0	.3	.8	1.1	1.0	.9
Female	19.8	-	.0	.0	.1	.3	.6	1.4	3.1	6.0
White	20.4	.0	.0	.0	.1	.3	.7	1.2	1.9	3.2
Male	20.9	.1	.0	.0	.0	.3	.9	1.2	1.0	.9
Female	20.0	-	.0	.0	.1	.2	.5	1.2	2.8	5.5
All other	22.0	-	.0	.1	.0	.3	.7	1.5	3.4	5.8
Male	25.7	-	.1	-	-	-	.3	.4	1.1	.8
Female	18.6	-	-	.1	.1	.5	.9	2.5	5.3	9.8
Black	24.4	-	-	.0	.0	.3	.7	1.7	3.6	6.2
Male	29.0	-	-	-	-	-	.3	.5	.9	.8
Female	20.3	-	-	.1	.1	.6	1.0	2.8	5.8	10.9

Table 1-8. Death Rates for 72 Selected Causes, by 5-Year Age Groups, Race and Sex: United States, 1979—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)	1.0	1.5	1.7	2.7	3.5	4.1	5.2	7.3	9.6	11.9
Male	1.1	1.6	1.9	3.0	4.2	5.2	6.9	9.7	13.5	14.3
Female	.9	1.4	1.5	2.4	2.9	3.3	3.9	5.8	7.4	10.8
White	.7	1.3	1.4	2.5	3.2	4.0	4.9	7.1	9.5	12.4
Male	.7	1.4	1.7	2.9	3.9	5.2	6.7	9.3	13.3	15.1
Female	.6	1.2	1.2	2.1	2.6	3.1	3.6	5.8	7.5	11.2
All other	3.4	2.8	3.6	4.6	6.0	4.8	8.0	9.3	10.3	7.5
Male	3.9	2.9	3.8	4.1	6.5	4.9	9.3	13.4	15.4	8.4
Female	3.0	2.6	3.5	5.0	5.6	4.7	6.9	5.9	7.1	7.0
Black	3.9	3.0	3.9	4.5	6.3	4.5	7.6	8.6	11.0	6.7
Male	4.6	3.2	3.8	3.8	7.1	4.3	8.6	13.9	15.3	7.1
Female	3.2	2.8	4.0	5.1	5.6	4.7	7.3	4.6	8.3	6.4
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	66.5	129.0	231.2	355.4	539.3	708.5	928.7	1,227.1	1,414.2	1,434.7
Male	61.5	129.0	248.1	405.3	660.4	930.2	1,291.2	1,744.0	2,073.0	2,129.7
Female	71.2	129.1	215.3	309.7	432.8	530.8	664.3	893.0	1,057.2	1,124.3
White	62.3	121.5	220.4	341.3	523.5	702.8	914.4	1,203.6	1,423.1	1,486.8
Male	56.0	119.3	232.3	382.7	635.2	915.0	1,271.5	1,720.5	2,083.5	2,213.3
Female	68.4	123.6	209.1	303.2	424.7	532.0	658.3	875.7	1,070.4	1,167.7
All other	95.1	181.3	316.4	478.9	688.9	755.7	1,077.3	1,503.3	1,318.4	987.1
Male	102.9	200.2	379.1	610.2	907.2	1,057.5	1,484.8	1,985.9	1,970.3	1,488.0
Female	88.7	165.1	262.2	365.2	508.8	521.1	751.1	1,110.7	900.7	722.3
Black	102.4	201.0	345.4	516.4	728.5	780.3	1,145.1	1,739.9	1,469.6	1,044.5
Male	112.8	223.8	415.2	661.6	971.7	1,111.6	1,610.4	2,372.2	2,270.8	1,624.3
Female	94.0	181.1	285.1	391.2	530.6	531.1	789.3	1,264.7	976.7	747.1
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	1.7	3.6	7.4	10.2	14.5	15.7	17.2	19.3	19.8	22.3
Male	2.4	5.6	11.2	15.2	21.6	24.8	29.1	31.0	32.8	36.4
Female	1.0	1.7	3.9	5.5	8.2	8.4	8.5	11.6	12.8	16.0
White	1.1	2.7	6.1	9.0	14.1	15.8	17.3	19.3	20.1	23.6
Male	1.3	4.1	9.0	13.3	20.8	24.9	29.1	31.1	33.5	37.8
Female	.8	1.4	3.3	5.0	8.2	8.5	8.7	11.8	13.0	17.4
All other	6.1	9.8	17.7	20.4	18.1	14.6	16.1	18.8	15.9	10.8
Male	10.3	16.1	28.9	32.8	28.8	24.3	29.2	30.2	25.3	25.3
Female	2.7	4.1	8.0	9.8	8.4	7.2	5.6	9.6	10.0	3.2
Black	6.7	10.5	19.5	22.4	19.4	15.7	16.7	21.3	15.7	12.0
Male	11.2	17.3	31.5	35.9	32.2	26.8	30.8	33.9	23.6	28.6
Female	2.9	4.6	9.1	10.8	8.9	7.3	5.9	11.8	10.8	3.6
Malignant neoplasms of digestive organs and peritoneum (150-159)	11.6	23.9	48.1	82.8	134.3	188.8	267.8	384.9	470.7	516.1
Male	13.8	28.2	60.4	101.7	169.6	242.3	348.1	493.7	597.2	635.8
Female	9.5	19.8	36.6	65.4	103.3	146.0	209.2	321.0	402.1	462.7
White	10.4	21.7	43.4	77.1	127.6	184.2	260.2	374.0	474.5	537.3
Male	12.2	25.3	54.3	93.7	160.4	235.4	339.0	474.3	601.6	664.4
Female	8.6	18.3	33.2	61.7	98.5	143.0	203.3	310.3	406.6	481.3
All other	19.6	38.9	84.8	132.7	198.3	227.2	346.2	512.8	428.4	333.8
Male	25.5	49.7	110.6	173.9	259.1	299.5	436.6	580.5	554.9	416.9
Female	14.8	29.5	62.5	97.1	147.5	170.9	279.0	456.1	349.9	289.6
Black	20.3	42.2	89.9	141.1	207.2	229.1	362.4	578.0	473.3	345.0
Male	26.5	54.6	118.4	184.9	273.0	304.3	459.7	664.3	622.2	440.0
Female	15.2	31.4	65.2	103.3	153.2	172.6	287.9	513.1	380.0	295.0
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	15.7	37.9	73.3	115.9	177.9	218.3	250.0	268.9	237.5	160.4
Male	21.1	52.1	108.7	175.5	283.5	374.1	460.2	530.9	502.0	351.5
Female	10.5	24.4	42.1	61.5	85.0	93.5	98.7	99.6	94.1	75.1
White	14.4	35.2	70.0	111.1	174.0	219.3	250.6	268.4	239.1	166.7
Male	18.7	47.4	100.4	165.5	274.0	371.5	461.9	534.9	511.1	369.2
Female	10.2	23.5	41.3	61.0	85.5	96.9	97.8	99.3	94.0	77.9
All other	24.5	56.4	98.9	157.9	214.9	210.5	244.1	275.2	220.3	106.3
Male	39.3	86.1	158.2	265.2	376.2	396.1	442.8	489.9	414.3	215.7
Female	12.4	30.7	47.7	65.1	80.4	65.2	85.0	102.7	95.7	48.4
Black	27.4	64.3	110.1	172.5	228.4	218.0	257.5	315.3	232.5	109.6
Male	44.9	97.8	175.0	280.7	405.4	423.0	481.0	581.7	465.3	225.7
Female	13.0	34.9	53.6	70.5	83.0	63.8	86.5	115.0	90.8	50.7
Malignant neoplasm of breast (174-175)	12.3	19.7	30.5	38.6	46.6	53.2	61.7	76.4	94.1	107.6
Male	.0	.1	.2	.4	.7	.9	1.4	1.4	3.8	2.4
Female	24.0	38.5	58.8	73.6	87.0	95.2	105.7	124.9	143.0	154.6
White	12.0	19.1	30.4	39.1	46.9	54.8	62.9	76.9	97.0	112.9
Male	.0	.0	.1	.4	.7	.8	1.3	1.1	3.8	2.2
Female	23.6	37.4	58.8	74.7	87.7	98.3	107.4	124.9	146.6	161.3
All other	14.8	24.4	31.8	34.6	44.5	40.1	49.7	71.0	61.6	61.7
Male	–	.3	.3	.4	.5	1.5	2.3	4.7	3.3	3.6
Female	26.8	45.2	59.0	64.3	81.2	70.2	87.5	123.5	100.0	92.4
Black	15.7	27.2	34.6	37.8	47.1	42.3	54.5	85.4	74.3	69.9
Male	–	.4	.4	.4	.5	1.4	2.7	6.1	4.2	4.3
Female	28.6	50.6	64.5	70.0	85.2	73.2	94.1	145.1	115.8	102.1
Malignant neoplasms of genital organs (179-187)	6.1	10.5	18.3	28.2	46.2	72.2	110.4	169.6	220.5	237.4
Male	.8	1.8	4.7	13.8	34.6	75.6	151.5	281.2	425.5	547.6
Female	11.2	18.9	30.9	41.4	56.5	69.6	80.4	97.5	109.4	98.9
White	5.6	9.6	17.6	26.4	42.6	67.3	102.5	158.6	213.0	238.5
Male	.7	1.5	4.2	12.0	30.1	67.0	137.5	259.8	407.1	551.3
Female	10.3	17.4	30.1	39.7	53.7	67.5	77.2	94.4	109.5	101.4
All other	9.6	17.3	24.0	43.9	80.7	113.2	192.6	298.8	302.2	226.8
Male	1.2	3.8	9.1	29.8	78.8	147.6	288.7	501.3	604.4	519.3
Female	16.4	29.0	36.8	56.1	82.2	86.4	115.6	135.8	107.9	75.2
Black	10.0	18.4	25.4	47.0	87.8	119.7	212.0	360.8	350.8	250.7
Male	1.2	4.5	10.6	33.8	88.3	158.6	328.1	628.7	726.4	590.0
Female	17.3	30.6	38.3	58.4	87.5	90.4	123.2	159.5	122.5	79.3

Table 1-8. Death Rates for 72 Selected Causes, by 5-Year Age Groups, Race and Sex: United States, 1979—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
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues-Con.										
Malignant neoplasms of urinary organs (188-189)	7.9	0.2	0.2	0.3	0.1	0.1	0.1	0.1	0.2	0.7
Male	10.8	.3	.3	.2	.1	.1	.2	.1	.2	.9
Female	5.2	.2	.1	.4	.1	.1	.1	.1	.3	.6
White	8.4	.3	.2	.2	.1	.0	.1	.1	.2	.7
Male	11.5	.4	.3	.1	.0	.0	.1	.1	.3	.9
Female	5.5	.2	.1	.3	.1	.0	.1	.1	.2	.5
All other	4.9	-	.3	.4	.1	.1	.5	.2	.3	.9
Male	6.2	-	.4	.3	.1	.1	.6	.2	.1	.9
Female	3.7	-	.3	.5	.1	.1	.3	.2	.5	.9
Black	5.3	-	.3	.3	.1	.1	.5	.2	.3	1.0
Male	6.7	-	.3	.2	.1	.1	.7	.2	.1	1.1
Female	4.0	-	.3	.4	.1	.1	.4	.3	.5	1.0
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	22.1	1.7	2.3	1.7	1.8	2.2	2.4	3.2	4.4	6.6
Male	24.0	1.9	2.3	1.8	2.0	2.7	2.9	4.0	5.2	7.7
Female	20.2	1.6	2.3	1.6	1.7	1.7	1.9	2.4	3.7	5.5
White	22.9	1.7	2.4	1.7	1.8	2.3	2.5	3.3	4.7	6.8
Male	24.8	2.0	2.4	1.9	1.9	2.8	3.0	4.1	5.5	8.0
Female	21.0	1.4	2.3	1.6	1.7	1.8	2.0	2.5	3.9	5.7
All other	17.1	1.8	1.8	1.5	1.9	2.0	2.1	2.3	2.6	4.8
Male	19.1	1.4	1.7	1.4	2.4	2.6	2.5	3.0	2.8	5.7
Female	15.4	2.1	1.9	1.6	1.4	1.4	1.6	1.7	2.5	3.9
Black	18.7	1.9	2.0	1.5	2.2	2.1	2.2	2.4	2.8	5.1
Male	20.9	1.6	1.9	1.4	2.7	2.8	2.8	3.0	2.8	6.5
Female	16.7	2.1	2.2	1.6	1.6	1.5	1.7	1.9	2.8	3.9
Leukemia (204-208)	7.3	1.0	1.7	2.2	1.7	1.8	1.7	1.5	1.9	2.5
Male	8.3	1.0	1.9	2.6	1.9	2.2	2.2	1.9	2.3	2.7
Female	6.3	1.1	1.5	1.7	1.4	1.4	1.3	1.2	1.6	2.3
White	7.7	1.0	1.7	2.4	1.7	1.8	1.8	1.5	2.0	2.3
Male	8.8	.9	1.9	2.9	2.0	2.3	2.3	1.8	2.3	2.5
Female	6.6	1.1	1.5	1.9	1.5	1.4	1.3	1.2	1.7	2.2
All other	4.6	.9	1.6	1.1	1.4	1.7	1.5	1.8	1.6	3.4
Male	5.3	1.0	1.5	1.2	1.6	2.2	1.6	2.5	1.9	4.0
Female	4.0	.7	1.6	1.0	1.2	1.2	1.5	1.2	1.3	2.9
Black	4.9	.8	1.5	1.1	1.3	1.7	1.7	1.7	1.5	3.2
Male	5.5	.8	1.3	1.2	1.4	2.1	1.8	2.3	1.8	3.8
Female	4.3	.8	1.6	1.0	1.3	1.3	1.7	1.2	1.3	2.7
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	9.3	.2	.3	.5	.4	.8	1.1	1.8	1.9	2.6
Male	10.2	.3	.3	.7	.7	1.0	1.5	2.3	2.4	3.5
Female	8.4	-	.2	.2	.2	.5	.7	1.4	1.4	1.7
White	9.7	.1	.3	.5	.4	.8	1.2	1.8	1.9	2.6
Male	10.6	.2	.3	.7	.7	1.1	1.5	2.3	2.4	3.6
Female	8.8	-	.2	.2	.2	.5	.8	1.4	1.5	1.7
All other	6.6	.4	.3	.3	.3	.6	1.0	1.9	1.8	2.3
Male	7.5	.7	.4	.6	.3	1.0	1.3	2.4	2.3	3.1
Female	5.8	-	.2	.1	.2	.2	.6	1.5	1.4	1.6
Black	7.1	.4	.3	.4	.3	.7	1.0	1.9	2.1	2.4
Male	8.1	.8	.4	.7	.4	1.2	1.4	2.4	2.6	3.2
Female	6.3	-	.2	.1	.2	.2	.7	1.5	1.6	1.8
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	2.7	1.5	.4	.3	.2	.3	.4	.5	.7	.7
Male	2.5	1.0	.4	.3	.2	.3	.4	.5	.7	.7
Female	2.8	1.9	.4	.3	.2	.2	.4	.4	.6	.7
White	2.7	1.5	.4	.3	.2	.2	.3	.5	.6	.6
Male	2.6	1.0	.4	.3	.2	.3	.4	.5	.6	.6
Female	2.9	2.0	.3	.2	.2	.2	.3	.5	.6	.6
All other	2.3	1.2	.5	.5	.2	.4	.5	.4	1.0	1.2
Male	2.1	1.0	.4	.3	.2	.2	.4	.6	1.3	1.4
Female	2.6	1.4	.6	.7	.3	.5	.5	.3	.7	1.0
Black	2.5	1.4	.5	.6	.3	.4	.5	.4	1.1	1.4
Male	2.2	1.2	.3	.3	.2	.2	.5	.6	1.5	1.7
Female	2.8	1.7	.7	.8	.3	.6	.6	.3	.7	1.1
Diabetes mellitus (250)	15.1	.1	.1	.1	.2	.2	.6	1.2	1.8	2.9
Male	12.9	.2	.0	.0	.1	.2	.6	1.3	1.9	3.2
Female	17.2	-	.1	.1	.2	.3	.5	1.0	1.7	2.6
White	14.5	.1	.1	.1	.1	.2	.5	1.1	1.6	2.4
Male	12.6	.2	.0	.0	.1	.2	.6	1.2	1.7	2.9
Female	16.4	-	.1	.2	.2	.3	.5	1.0	1.5	2.0
All other	18.5	-	.1	.1	.3	.3	1.0	1.7	3.0	6.1
Male	14.7	-	.1	.1	.1	.4	1.1	2.0	3.5	5.7
Female	21.9	-	.1	.1	.4	.2	.8	1.3	2.6	6.4
Black	20.0	-	.1	.1	.3	.3	1.0	1.9	3.6	6.9
Male	15.6	-	.1	.1	.1	.4	1.1	2.3	4.3	6.1
Female	24.0	-	-	.2	.4	.3	.8	1.6	3.0	7.6
Nutritional deficiencies (260-269)	1.0	1.4	.0	.0	-	.0	.0	.0	.1	.1
Male	.9	2.0	.0	.0	-	.0	.0	.1	.1	.1
Female	1.1	.7	.0	-	-	-	.0	.0	.1	.1
White	1.0	.8	.0	-	-	-	.0	.0	.1	.1
Male	.8	1.1	.0	-	-	-	.0	.1	.1	.1
Female	1.1	.5	.0	-	-	-	.1	.0	.1	.0
All other	1.2	4.2	-	.0	-	.0	-	.1	.1	.2
Male	1.2	6.6	-	.1	-	.1	-	.1	.1	.3
Female	1.1	1.8	-	-	-	-	-	.1	.1	.1
Black	1.3	4.8	-	.0	-	-	-	.0	.1	.2
Male	1.3	7.3	-	.1	-	-	-	-	.1	.3
Female	1.2	2.1	-	-	-	-	-	.1	.1	.1

Table 1-8. Death Rates for 72 Selected Causes, by 5-Year Age Groups, Race and Sex: United States, 1979—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	19.6	28.9	42.6	63.9	81.2	91.4
Male	2.2	5.9	10.6	17.5	28.9	45.8	70.0	107.2	140.5	163.3
Female	1.0	2.2	4.1	7.0	11.3	15.3	22.6	35.9	49.0	59.3
White	1.5	3.9	7.2	11.9	19.6	29.5	43.3	63.6	83.9	96.7
Male	2.1	5.7	10.7	17.6	29.2	46.9	71.7	109.4	148.1	175.4
Female	.9	2.2	3.9	6.7	11.1	15.4	22.7	34.6	49.6	62.2
All other	2.4	4.8	7.4	12.5	19.3	23.9	35.6	67.2	51.7	45.8
Male	2.7	7.3	9.8	16.7	26.0	36.4	54.1	83.9	67.0	71.1
Female	2.1	2.6	5.4	9.0	13.8	14.2	20.9	53.5	42.1	32.5
Black	2.7	5.6	8.4	13.1	19.8	24.7	37.5	78.4	57.1	45.9
Male	3.2	8.3	11.4	17.4	26.4	38.1	58.4	103.5	77.8	77.1
Female	2.3	3.2	5.8	9.3	14.3	14.6	21.5	59.5	44.2	30.0
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	10.9	18.5	29.3	42.7	60.7	76.8	100.0	131.6	153.7	165.6
Male	13.2	22.0	34.4	51.0	73.1	96.7	129.6	163.1	190.6	197.9
Female	8.8	15.1	24.8	35.1	49.8	60.8	78.5	111.2	133.7	151.2
White	10.9	18.4	28.8	42.0	59.6	76.8	97.8	129.2	154.6	170.9
Male	12.9	21.6	33.5	50.2	72.1	97.3	127.7	161.6	191.8	206.4
Female	9.0	15.1	24.4	34.4	48.5	60.4	76.2	108.7	134.8	155.2
All other	11.1	19.3	33.1	49.1	71.3	76.3	123.0	159.7	143.1	120.4
Male	15.5	23.5	41.9	58.7	82.5	91.5	147.9	178.5	179.1	132.5
Female	7.8	15.6	25.5	40.7	61.9	64.5	103.1	143.9	120.7	114.0
Black	12.2	21.6	36.8	52.6	75.3	79.6	131.2	185.1	160.2	129.2
Male	17.1	26.8	46.1	63.3	87.2	98.8	161.1	218.3	205.6	147.1
Female	8.2	17.0	28.7	49.4	65.5	66.7	108.3	160.1	131.7	119.3
Leukemia (204-208)	2.9	4.4	6.4	9.2	14.4	20.6	31.9	47.5	64.5	71.7
Male	3.2	4.8	7.1	11.5	18.1	28.1	44.4	65.4	90.7	108.9
Female	2.7	4.1	5.8	7.2	11.2	14.6	22.8	35.9	50.4	55.0
White	2.9	4.4	6.5	9.2	14.5	21.1	32.6	48.5	66.7	75.8
Male	3.1	4.8	7.3	11.5	18.2	29.0	45.5	67.6	94.0	117.3
Female	2.7	4.1	5.7	7.2	11.3	14.7	23.2	36.3	52.1	57.6
All other	3.1	4.5	6.3	9.2	13.4	16.7	25.4	35.8	40.9	35.8
Male	3.8	5.0	6.0	11.7	16.8	20.9	33.9	43.0	58.2	44.6
Female	2.5	4.0	6.5	7.1	10.6	13.4	18.7	29.9	30.0	31.2
Black	3.1	4.9	6.9	9.6	14.6	17.3	26.9	42.5	46.8	39.2
Male	3.9	5.0	6.3	11.9	18.5	21.6	37.6	50.4	69.4	51.4
Female	2.5	4.7	7.5	7.7	11.4	14.0	18.7	36.6	32.5	32.9
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	3.6	6.4	10.7	15.8	25.0	34.0	47.1	65.1	72.3	62.2
Male	4.8	8.6	12.9	18.7	30.3	42.0	57.0	80.0	89.9	85.8
Female	2.4	4.4	8.6	13.0	20.4	27.5	39.9	55.4	62.8	51.6
White	3.5	6.5	10.5	15.5	24.7	34.1	47.4	65.2	74.2	64.3
Male	4.8	8.6	12.7	18.5	29.5	42.3	57.8	80.6	92.6	89.3
Female	2.3	4.4	8.3	12.7	20.4	27.5	39.8	55.4	64.3	53.3
All other	3.9	6.2	12.4	18.5	28.4	33.2	44.6	63.9	52.2	43.8
Male	4.6	8.3	14.2	21.1	37.5	39.8	49.4	73.8	63.7	59.0
Female	3.4	4.4	10.9	16.2	20.8	28.1	40.8	55.6	45.0	35.7
Black	4.3	6.4	13.9	20.4	28.9	33.9	46.7	73.1	59.2	43.1
Male	4.8	9.0	15.6	23.4	40.1	41.1	51.1	85.2	76.4	60.0
Female	3.8	4.1	12.4	17.8	21.5	28.5	43.3	64.1	48.3	34.3
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	1.3	2.0	2.5	4.3	5.8	8.6	12.3	18.2	21.9	27.6
Male	1.2	2.0	2.4	4.6	6.2	9.4	13.7	20.4	26.0	30.6
Female	1.4	1.9	2.5	4.1	5.5	7.8	11.2	16.8	19.7	26.3
White	1.2	1.8	2.2	4.2	5.6	8.4	12.2	18.2	22.4	29.2
Male	.9	1.9	2.3	4.4	5.8	9.5	13.9	21.0	27.1	33.0
Female	1.4	1.6	2.2	3.9	5.4	7.5	10.9	16.4	18.8	27.5
All other	2.5	3.3	4.2	5.8	8.3	9.7	13.3	18.5	16.8	14.2
Male	3.5	2.4	2.9	5.9	9.9	8.7	11.7	14.8	15.4	12.0
Female	1.6	4.0	5.2	5.8	7.0	10.4	14.6	21.4	17.9	15.3
Black	2.7	3.5	4.5	6.4	8.6	9.7	14.1	21.3	17.8	15.8
Male	3.7	2.5	3.4	6.4	10.1	8.9	13.1	18.3	16.7	14.3
Female	1.9	4.4	5.5	6.4	7.4	10.4	14.9	23.5	18.3	16.4
Diabetes mellitus (250)	4.4	6.7	11.1	20.2	33.8	50.1	78.7	122.5	167.8	189.3
Male	5.5	7.3	11.8	21.1	34.6	51.7	76.9	120.0	165.2	188.8
Female	3.4	6.2	10.5	19.4	33.1	48.8	78.5	124.2	169.3	204.0
White	3.6	5.4	8.8	17.0	29.7	45.0	70.0	114.4	166.6	200.8
Male	4.5	6.0	10.0	18.6	32.0	48.5	73.2	114.5	167.4	193.2
Female	2.7	4.8	7.7	15.6	27.6	42.1	67.6	114.3	166.1	204.0
All other	10.4	16.1	29.2	48.0	73.1	91.8	146.5	218.2	181.0	187.1
Male	13.1	17.0	26.1	44.1	59.9	77.9	113.2	176.5	144.0	154.2
Female	8.2	15.3	31.9	51.4	84.2	102.6	173.2	250.3	206.4	204.5
Black	11.2	17.8	31.7	51.4	77.8	93.7	155.7	250.4	198.4	193.8
Male	13.7	18.7	27.1	46.7	63.2	79.7	121.3	200.9	161.1	152.9
Female	9.2	17.0	35.7	55.5	89.7	104.3	182.0	287.6	219.2	212.9
Nutritional deficiencies (260-269)	.2	.2	.4	.6	1.1	1.4	3.3	7.3	13.8	35.4
Male	.2	.2	.5	.4	1.2	1.9	3.1	8.6	16.7	38.2
Female	.2	.3	.3	.7	1.0	1.1	3.3	6.5	12.3	34.2
White	.1	.2	.3	.5	1.0	1.1	2.9	6.8	13.1	35.8
Male	.1	.1	.4	.3	1.1	1.4	2.7	8.0	15.2	38.6
Female	.1	.2	.3	.5	1.0	.9	3.0	6.1	11.9	34.5
All other	.6	.6	.9	1.5	1.6	3.9	7.3	13.4	22.0	32.5
Male	.6	.6	1.6	1.1	1.9	5.6	7.0	14.8	30.8	34.9
Female	.6	.7	.3	1.8	1.4	2.6	7.5	12.3	16.4	31.2
Black	.8	.8	1.1	1.5	1.7	3.9	8.0	15.7	24.1	35.4
Male	.5	.7	1.9	1.3	2.2	5.7	7.7	18.3	34.7	40.0
Female	.7	.8	.3	1.6	1.3	2.6	8.3	13.7	17.5	32.9

Table 1-8. Death Rates for 72 Selected Causes, by 5-Year Age Groups, Race and Sex: United States, 1979—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
Anemias (280-285)	1.4	1.1	0.6	0.2	0.3	0.3	0.4	0.4	0.4	0.4
Male	1.4	1.4	.6	.2	.3	.3	.5	.4	.3	.5
Female	1.5	.7	.5	.2	.2	.2	.4	.3	.4	.3
White	1.3	.7	.3	.2	.2	.2	.2	.2	.2	.2
Male	1.3	1.0	.3	.2	.2	.2	.2	.2	.1	.2
Female	1.4	.4	.3	.2	.2	.1	.2	.2	.2	.1
All other	2.2	2.8	2.0	.3	.8	.9	1.9	1.7	1.8	2.0
Male	2.2	3.5	2.4	.3	1.0	1.0	2.3	2.0	1.8	2.5
Female	2.2	2.1	1.6	.3	.7	.8	1.5	1.5	1.8	1.6
Black	2.5	2.1	2.4	.4	.8	1.0	2.2	1.9	2.2	2.4
Male	2.4	3.3	2.8	.4	1.0	1.0	2.6	2.2	2.1	2.9
Female	2.5	.8	1.9	.3	.7	.9	1.8	1.7	2.2	1.9
Meningitis (320-322)	.6	13.4	1.5	.2	.1	.1	.1	.1	.2	.2
Male	.7	15.0	1.7	.2	.1	.1	.1	.1	.2	.3
Female	.6	11.8	1.3	.2	.1	.0	.0	.1	.2	.2
White	.5	10.1	1.3	.2	.1	.0	.1	.1	.2	.2
Male	.6	11.3	1.5	.2	.1	.0	.1	.1	.2	.2
Female	.4	8.8	1.1	.1	.1	.0	.0	.1	.2	.2
All other	1.5	29.5	2.3	.4	.2	.2	.1	.1	.4	.8
Male	1.7	32.9	2.5	.1	.1	.4	.2	.1	.5	.9
Female	1.3	26.1	2.2	.6	.3	.1	-	.1	.3	.6
Black	1.6	31.2	2.5	.4	.2	.3	.1	.1	.4	.9
Male	1.8	33.5	2.7	.2	.1	.4	.2	.1	.5	1.1
Female	1.3	29.0	2.3	.7	.3	.1	-	.1	.3	.6
Major cardiovascular diseases (390-448)	435.4	26.6	2.6	1.1	1.3	2.7	5.1	8.5	16.1	36.2
Male	461.9	30.2	2.7	1.1	1.4	3.2	6.0	10.7	21.2	51.5
Female	410.3	22.7	2.5	1.1	1.3	2.2	4.2	6.3	11.1	21.8
White	452.1	21.2	2.2	1.0	1.2	2.4	4.3	6.5	13.0	30.2
Male	477.9	24.6	2.2	1.1	1.3	2.8	5.1	8.6	17.7	44.0
Female	427.5	17.6	2.1	1.0	1.1	1.9	3.4	4.5	8.4	16.8
All other	330.0	52.4	4.6	1.1	1.9	4.3	9.9	20.7	36.4	78.1
Male	358.3	57.4	4.9	.8	1.7	5.0	11.1	24.8	46.6	108.1
Female	304.4	47.1	4.3	1.4	2.1	3.7	8.8	17.2	27.8	53.7
Black	361.0	55.4	4.8	1.2	2.0	4.7	10.5	23.2	41.4	86.4
Male	387.7	60.0	5.1	.9	1.9	5.5	11.6	27.9	52.6	118.1
Female	336.8	50.8	4.5	1.5	2.1	3.8	9.5	19.0	32.0	60.3
Diseases of heart (390-398,402,404-429)	333.1	21.1	2.1	.7	.9	1.9	3.5	5.9	11.8	28.3
Male	370.4	24.2	2.2	.7	1.0	2.4	4.3	7.8	16.6	43.0
Female	297.9	17.9	2.1	.8	.9	1.4	2.7	4.1	7.1	14.4
White	347.5	16.9	1.8	.7	.8	1.7	2.9	4.6	9.7	24.3
Male	385.7	20.0	1.8	.7	.9	2.1	3.7	6.3	14.2	38.1
Female	311.2	13.7	1.7	.7	.7	1.2	2.1	2.9	5.3	11.0
All other	242.5	41.1	3.9	.7	1.5	3.1	7.1	14.3	25.7	56.2
Male	271.8	44.3	4.0	.4	1.4	3.9	8.4	18.2	34.4	80.5
Female	215.9	37.9	3.8	1.0	1.5	2.4	5.9	10.9	18.4	36.4
Black	265.2	43.0	4.1	.8	1.5	3.4	7.5	15.8	29.0	62.0
Male	293.8	45.3	4.3	.5	1.5	4.3	8.7	20.3	38.2	87.4
Female	239.2	40.8	3.9	1.1	1.5	2.6	6.4	11.9	21.2	41.1
Rheumatic fever and rheumatic heart disease (390-398)	3.5	.2	.0	.0	.0	.1	.3	.4	.5	1.0
Male	2.5	.2	.0	.0	.1	.2	.3	.3	.5	.9
Female	4.5	.1	.0	.0	.0	.1	.2	.4	.5	1.0
White	3.8	.2	.0	.0	.0	.1	.2	.2	.4	.8
Male	2.8	.2	.0	.0	.1	.1	.2	.2	.4	.6
Female	4.9	.2	.0	.0	.0	.0	.2	.2	.5	1.0
All other	2.0	-	-	.1	.1	.5	.6	1.3	1.1	1.9
Male	1.7	-	-	-	.1	.5	.7	1.1	1.2	2.6
Female	2.3	-	-	.1	-	.4	.6	1.5	.9	1.3
Black	2.1	-	-	.0	.1	.5	.7	1.3	1.1	1.9
Male	1.7	-	-	-	.1	.6	.6	1.1	1.1	2.6
Female	2.4	-	-	.1	-	.3	.7	1.5	1.1	1.3
Hypertensive heart disease (402)	9.5	.0	-	-	.0	.0	.0	.3	.6	1.2
Male	8.3	-	-	-	-	.0	.1	.3	.6	1.6
Female	10.7	.1	-	-	.0	.0	.0	.2	.5	.7
White	8.2	.0	-	-	.0	.0	.0	.1	.2	.5
Male	6.8	-	-	-	-	.0	.0	.2	.3	.8
Female	9.4	.1	-	-	.0	-	.0	.1	.2	.2
All other	18.2	-	-	-	-	.1	.2	1.4	2.8	5.9
Male	18.0	-	-	-	-	.1	.3	1.6	2.9	7.8
Female	18.4	-	-	-	-	.1	.2	1.2	2.7	4.4
Black	20.5	-	-	-	-	.1	.2	1.6	3.3	6.8
Male	20.2	-	-	-	-	.1	.2	1.8	3.5	8.8
Female	20.8	-	-	-	-	.1	.1	1.4	3.2	5.2
Hypertensive heart and renal disease (404)	1.7	-	-	-	.0	.0	.0	.0	.1	.1
Male	1.4	-	-	-	.0	-	.0	.0	.1	.1
Female	1.9	-	-	-	.0	.0	-	.0	.1	.1
White	1.5	-	-	-	.0	-	.0	.0	.0	.0
Male	1.3	-	-	-	.0	-	.0	.0	.0	.0
Female	1.7	-	-	-	-	-	-	-	.0	.1
All other	2.6	-	-	-	.0	.0	.0	.1	.3	.5
Male	2.3	-	-	-	-	-	.1	.2	.4	.5
Female	2.8	-	-	-	.1	.1	-	.1	.3	.4
Black	2.9	-	-	-	.0	.0	-	.1	.4	.6
Male	2.6	-	-	-	-	-	-	.2	.5	.6
Female	3.2	-	-	-	.1	.1	-	.1	.3	.5

Table 1-8. Death Rates for 72 Selected Causes, by 5-Year Age Groups, Race and Sex: United States, 1979—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)	0.6	0.5	0.7	1.0	1.6	2.5	5.3	9.1	17.4	31.2
Male	.6	.5	.7	1.1	1.8	3.2	6.3	10.5	21.8	35.8
Female	.5	.5	.7	1.0	1.5	1.9	4.6	8.1	15.0	29.2
White	.3	.4	.6	.9	1.4	2.3	5.1	8.7	17.3	32.1
Male	.4	.4	.6	1.0	1.6	3.2	6.2	10.6	22.5	37.5
Female	.3	.4	.6	.7	1.3	1.7	4.3	7.5	14.5	29.8
All other	2.2	1.5	2.0	2.6	3.3	3.8	8.1	13.7	19.0	23.3
Male	2.1	1.4	2.1	2.0	3.1	3.9	8.2	10.1	15.4	22.9
Female	2.2	1.6	1.8	3.0	3.4	3.8	8.1	16.6	21.4	23.6
Black	2.5	1.4	2.3	2.9	3.6	4.1	8.8	16.8	22.5	24.4
Male	2.5	1.4	2.5	2.3	3.3	4.3	9.0	13.0	18.1	24.3
Female	2.5	1.4	2.2	3.5	3.8	3.9	8.7	18.6	25.0	24.3
Meningitis (320-322)	.3	.3	.4	.6	.8	1.0	1.2	1.5	2.1	2.0
Male	.4	.4	.5	.8	1.0	1.2	1.3	1.7	2.5	2.1
Female	.2	.3	.3	.4	.7	.9	1.2	1.3	1.8	1.9
White	.2	.2	.3	.4	.7	.8	1.1	1.3	1.9	1.6
Male	.2	.3	.4	.6	.8	1.0	1.2	1.4	2.3	1.3
Female	.1	.1	.3	.3	.6	.6	1.0	1.2	1.7	1.7
All other	1.0	1.3	1.1	2.1	2.5	2.9	2.4	3.9	3.4	5.4
Male	1.8	1.1	1.6	3.0	3.8	2.9	1.9	4.7	4.4	8.4
Female	.4	1.6	.7	1.3	1.4	2.8	2.8	3.2	2.9	3.8
Black	1.1	1.3	1.1	2.1	2.8	2.6	2.7	4.5	4.2	6.2
Male	2.1	1.1	1.7	3.2	4.4	2.7	2.3	5.2	5.6	10.0
Female	.3	1.6	.7	1.1	1.6	2.4	3.1	3.9	3.3	4.3
Major cardiovascular diseases (390-448)	79.9	156.7	274.9	457.8	775.9	1,171.9	1,951.6	3,442.7	5,517.2	9,841.8
Male	117.8	235.2	414.7	682.4	1,124.9	1,677.7	2,677.7	4,422.9	6,688.2	10,686.1
Female	44.0	81.9	144.4	252.6	468.7	768.6	1,421.9	2,809.2	4,882.6	9,464.6
White	69.3	141.7	253.3	429.1	741.5	1,144.5	1,902.5	3,369.8	5,607.3	10,335.9
Male	105.1	220.0	392.9	652.9	1,096.9	1,668.1	2,661.1	4,406.3	6,850.1	11,299.2
Female	34.7	66.2	121.7	223.3	427.0	723.3	1,354.2	2,712.1	4,941.9	9,907.1
All other	152.7	260.5	444.9	709.4	1,101.6	1,397.3	2,461.1	4,300.9	4,526.7	5,577.5
Male	213.4	347.2	594.5	949.8	1,389.5	1,758.0	2,840.9	4,592.6	5,112.1	5,980.7
Female	103.1	185.4	315.7	501.3	853.3	1,117.0	2,157.0	4,045.5	4,178.6	5,364.3
Black	170.4	294.2	495.3	771.5	1,176.0	1,444.9	2,629.4	5,028.0	5,091.6	5,882.3
Male	236.4	388.3	652.8	1,025.9	1,491.8	1,828.8	3,057.9	5,429.6	5,900.0	6,382.9
Female	116.1	211.8	358.5	552.0	916.8	1,157.7	2,301.7	4,726.1	4,564.2	5,590.0
Diseases of heart (390-398,402,404-429)	65.5	131.9	234.8	390.7	653.3	956.5	1,532.8	2,599.6	3,999.2	6,887.7
Male	102.3	208.7	368.4	602.6	972.2	1,403.8	2,151.3	3,420.6	4,967.3	7,736.9
Female	30.6	58.7	110.1	197.1	372.7	597.9	1,081.7	2,068.9	3,474.5	6,508.4
White	58.2	122.3	220.7	372.1	631.9	945.2	1,500.2	2,558.7	4,074.0	7,242.2
Male	93.7	199.1	355.3	585.0	958.3	1,410.7	2,155.4	3,426.7	5,100.2	8,192.9
Female	24.0	48.1	93.8	176.3	343.0	570.8	1,040.3	2,008.0	3,524.8	6,821.0
All other	115.3	198.7	346.2	554.1	856.4	1,049.3	1,788.9	3,080.6	3,177.2	3,827.5
Male	166.9	279.5	477.2	762.0	1,107.7	1,346.6	2,110.5	3,357.7	3,673.6	4,237.3
Female	73.0	128.8	233.0	374.2	646.9	818.1	1,531.5	2,843.3	2,877.1	3,610.8
Black	128.7	225.6	385.5	602.2	912.5	1,083.2	1,906.7	3,595.9	3,573.3	4,034.4
Male	184.2	313.3	521.8	821.7	1,177.4	1,397.0	2,259.2	3,952.2	4,244.4	4,527.1
Female	83.0	148.7	267.0	412.8	695.1	847.2	1,629.4	3,328.1	3,140.8	3,759.3
Rheumatic fever and rheumatic heart disease (390-398)	1.9	3.1	4.6	6.7	10.0	13.9	19.0	22.8	21.3	23.8
Male	1.8	2.4	3.9	6.0	7.7	10.2	14.0	17.0	16.9	14.7
Female	2.1	3.7	5.3	7.5	12.0	16.9	22.6	26.5	23.7	27.8
White	1.8	2.9	4.6	6.9	10.3	14.9	20.0	23.5	22.5	25.6
Male	1.7	2.3	3.9	6.3	7.9	10.7	14.8	17.8	18.1	15.7
Female	1.9	3.6	5.3	7.4	12.5	18.2	23.8	27.2	24.9	29.9
All other	2.9	3.9	4.5	5.4	6.6	5.9	8.8	14.3	8.2	7.9
Male	3.0	3.5	3.8	2.8	6.0	5.6	6.6	9.4	5.5	7.2
Female	2.8	4.2	5.2	7.7	7.0	6.2	10.6	18.2	10.0	8.3
Black	3.1	4.2	5.1	5.5	6.3	5.9	7.6	15.7	9.9	8.6
Male	3.2	4.0	4.0	3.0	5.7	5.9	5.9	11.3	6.9	8.6
Female	3.1	4.4	6.1	7.7	6.7	5.9	9.0	19.0	11.7	8.6
Hypertensive heart disease (402)	2.8	5.3	8.6	13.4	20.3	29.9	43.6	71.8	107.3	160.5
Male	3.8	6.8	10.7	16.9	24.2	34.8	46.3	69.3	89.5	115.3
Female	1.9	3.8	6.7	10.2	16.8	28.0	41.7	73.4	116.9	180.6
White	1.4	3.0	5.3	9.0	15.0	23.6	35.2	61.6	99.1	157.8
Male	2.0	4.2	7.0	11.8	19.0	28.4	37.5	59.1	78.7	110.7
Female	.8	1.9	3.6	6.4	11.4	19.8	33.6	63.2	110.0	178.4
All other	12.8	21.0	35.0	52.4	70.3	81.2	130.8	191.9	196.6	184.2
Male	17.6	25.8	41.3	63.7	74.8	88.6	132.7	174.5	194.5	150.6
Female	8.9	16.8	29.6	42.6	66.5	75.5	129.3	204.8	199.3	201.9
Black	14.9	24.2	40.4	58.7	76.7	86.3	142.9	234.0	229.8	198.6
Male	20.2	29.4	47.1	70.5	81.7	95.1	145.2	218.3	240.3	167.1
Female	10.6	19.7	34.7	48.5	72.5	79.7	141.2	245.8	221.7	212.9
Hypertensive heart and renal disease (404)	.3	.3	.6	1.1	1.8	3.8	6.9	14.5	23.6	47.9
Male	.4	.3	.6	1.1	1.9	4.2	7.6	17.2	25.0	50.0
Female	.2	.3	.5	1.1	1.7	3.4	6.4	12.8	22.9	47.0
White	.1	.1	.2	.6	1.2	2.7	5.8	12.8	22.6	48.6
Male	.2	.0	.3	.7	1.3	3.2	6.7	15.8	24.4	50.7
Female	.0	.1	.2	.5	1.1	2.4	5.1	11.0	21.6	47.8
All other	1.5	2.1	3.0	5.2	7.5	12.4	19.2	34.3	34.9	42.5
Male	2.0	2.8	2.8	4.6	8.4	12.6	16.7	32.9	30.8	44.6
Female	1.1	1.6	3.1	5.8	6.8	12.3	21.2	35.3	37.9	41.4
Black	1.8	2.4	3.4	6.0	8.2	12.9	21.4	41.4	41.4	47.4
Male	2.3	3.1	3.2	5.3	9.3	13.5	19.0	40.9	36.1	52.9
Female	1.3	1.9	3.6	6.6	7.4	12.4	23.2	41.8	44.2	44.3

Table 1-8. Death Rates for 72 Selected Causes, by 5-Year Age Groups, Race and Sex: United States, 1979—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
Diseases of heart-Con.										
Ischemic heart disease (410-414)	250.5	0.7	0.1	0.0	0.0	0.2	0.5	1.7	5.9	17.8
Male	287.2	.8	.1	.0	.1	.2	.7	2.8	9.7	29.6
Female	215.8	.6	.1	.0	.0	.1	.4	.6	2.2	6.5
White	266.9	.6	.0	.0	.0	.2	.4	1.4	5.2	16.7
Male	305.6	.7	.0	.0	.1	.2	.6	2.4	8.8	28.2
Female	230.0	.5	.1	.0	.0	.1	.3	.4	1.7	5.5
All other	147.5	1.2	.2	.0	.1	.2	1.0	3.4	10.5	25.2
Male	168.1	1.4	.2	.1	.1	.2	1.2	5.3	16.2	40.6
Female	128.7	1.1	.2	-	-	.2	.8	1.7	5.7	12.7
Black	159.4	1.2	.1	.0	.1	.3	1.1	3.8	11.4	27.8
Male	178.8	1.2	.1	.1	.1	.3	1.2	6.0	17.3	44.5
Female	141.9	1.3	.1	-	-	.3	.9	1.9	6.4	14.1
Acute myocardial infarction (410)	136.5	.4	.0	.0	.0	.1	.4	1.2	4.0	12.6
Male	169.2	.4	.0	.0	.1	.1	.5	2.0	6.6	21.1
Female	105.6	.4	.0	.0	-	.1	.2	.4	1.5	4.4
White	145.9	.3	.0	.0	.0	.1	.3	1.0	3.5	12.1
Male	181.2	.3	.0	.0	.1	.1	.4	1.7	5.9	20.6
Female	112.2	.3	.0	.0	-	.1	.2	.3	1.2	3.8
All other	77.6	.9	.1	.0	.1	.2	.8	2.3	6.9	16.0
Male	91.8	.7	.1	.1	.1	.2	1.2	3.6	11.3	24.9
Female	64.8	1.1	.1	-	-	.1	.4	1.2	3.3	6.8
Black	84.0	.8	.1	.0	.1	.2	.8	2.7	7.7	17.7
Male	97.7	.4	.1	.1	.1	.2	1.2	4.2	12.5	27.6
Female	71.5	1.3	.1	-	-	.1	.5	1.4	3.6	9.5
Other acute and subacute forms of ischemic heart disease (411)	2.2	.1	-	-	-	.0	.0	.0	.2	.3
Male	2.8	.2	-	-	-	.0	.0	.1	.3	.5
Female	1.6	-	-	-	-	.0	.0	.0	.0	.1
White	2.1	.1	-	-	-	.0	.0	.0	.1	.3
Male	2.7	.2	-	-	-	.0	.0	.1	.2	.4
Female	1.5	-	-	-	-	.0	.0	-	.0	.1
All other	2.5	-	-	-	-	-	.0	.2	.4	.7
Male	3.2	-	-	-	-	-	-	.3	.6	1.3
Female	1.8	-	-	-	-	-	.1	.1	.2	.2
Black	2.7	-	-	-	-	-	.0	.2	.4	.8
Male	3.5	-	-	-	-	-	-	.3	.6	1.4
Female	2.0	-	-	-	-	-	.1	.1	.2	.3
Angina pectoris (413)	.2	.0	-	-	-	-	.0	.0	.0	.0
Male	.2	.1	-	-	-	-	.0	.0	.0	.0
Female	.2	-	-	-	-	-	-	-	.0	.0
White	.2	.0	-	-	-	-	.0	.0	.0	.0
Male	.3	.1	-	-	-	-	.0	.0	.0	-
Female	.2	-	-	-	-	-	-	-	-	.0
All other	.2	-	-	-	-	-	-	-	.0	.1
Male	.1	-	-	-	-	-	-	-	-	.1
Female	.2	-	-	-	-	-	-	-	.1	-
Black	.2	-	-	-	-	-	-	-	-	.1
Male	.2	-	-	-	-	-	-	-	-	.2
Female	.2	-	-	-	-	-	-	-	-	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	111.6	.2	.0	.0	.0	.1	.1	.4	1.8	4.8
Male	114.9	.2	.0	.0	-	.1	.1	.6	2.9	8.0
Female	108.5	.1	.0	.0	.0	.0	.1	.1	.7	1.9
White	118.6	.1	.0	.0	.0	.1	.1	.4	1.6	4.3
Male	121.4	.1	.0	.0	-	.1	.2	.7	2.7	7.1
Female	116.0	.2	.0	.0	.0	-	.1	.1	.5	1.6
All other	67.2	.4	.1	-	-	.1	.2	.9	3.1	8.5
Male	73.0	.7	.1	-	-	.1	-	1.5	4.3	14.2
Female	61.9	-	.1	-	-	.1	.3	.4	2.1	3.7
Black	72.5	.4	-	-	-	.1	.2	.9	3.3	9.3
Male	77.3	.8	-	-	-	.1	-	1.5	4.1	15.4
Female	68.2	-	-	-	-	.1	.4	.4	2.6	4.3
Other diseases of endocardium (424)	2.9	.4	.0	.0	.0	.1	.2	.2	.3	.4
Male	3.2	.6	.0	.1	.0	.1	.3	.3	.3	.6
Female	2.7	.1	.1	.0	.0	.0	.1	.1	.2	.3
White	3.1	.4	.0	.0	.0	.1	.1	.2	.3	.4
Male	3.3	.6	.0	.1	.0	.1	.2	.3	.3	.5
Female	2.9	.2	.0	-	.0	.0	.1	.1	.2	.3
All other	2.1	.4	.1	.0	.1	.1	.3	.4	.4	.9
Male	2.4	.7	.1	-	.1	.1	.7	.6	.5	1.3
Female	2.0	-	.2	.1	.1	.1	-	.2	.3	.5
Black	2.3	.4	.2	.0	.1	.1	.3	.5	.5	.9
Male	2.4	.8	.1	-	.1	.1	.6	.7	.6	1.2
Female	2.1	-	.2	.1	.1	.1	-	.3	.3	.6
All other forms of heart disease (415-423,425-429)	64.9	19.9	2.0	.6	.8	1.5	2.5	3.3	4.5	7.9
Male	67.9	22.6	2.1	.6	.8	1.6	3.0	4.0	5.4	10.2
Female	62.2	17.1	1.9	.7	.8	1.1	2.0	2.7	3.5	5.7
White	64.1	15.8	1.7	.6	.7	1.3	2.1	2.6	3.5	5.9
Male	66.1	18.5	1.7	.6	.8	1.6	2.6	3.2	4.4	7.9
Female	62.2	12.9	1.6	.7	.7	1.0	1.8	2.1	2.7	4.0
All other	70.2	39.5	3.6	.6	1.2	2.2	4.9	7.7	10.7	21.6
Male	79.4	42.2	3.7	.3	1.1	2.6	5.5	9.4	13.2	27.7
Female	61.9	36.8	3.4	.8	1.4	1.6	4.3	6.3	8.5	17.1
Black	78.0	41.3	3.8	.7	1.3	2.5	5.4	8.5	12.3	24.1
Male	88.1	43.3	4.0	.4	1.2	3.2	6.1	10.5	15.2	29.6
Female	68.8	39.5	3.6	1.0	1.3	1.8	4.7	6.8	9.9	19.5

Table 1-8. Death Rates for 72 Selected Causes, by 5-Year Age Groups, Race and Sex: United States, 1979—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)	44.8	95.8	174.4	296.2	501.3	736.9	1,186.2	1,992.8	3,017.6	5,064.8
Male	75.0	159.8	285.8	471.9	770.2	1,110.8	1,710.8	2,684.6	3,833.4	5,810.4
Female	16.2	34.9	70.4	135.7	264.6	437.2	803.5	1,545.6	2,575.6	4,731.8
White	42.8	93.9	170.3	291.8	498.5	746.7	1,192.4	1,994.2	3,110.2	5,369.8
Male	73.0	159.6	284.7	471.8	777.7	1,141.6	1,746.5	2,734.4	3,987.5	6,213.2
Female	13.6	30.5	62.5	126.2	251.4	429.1	791.7	1,524.6	2,641.0	4,996.9
All other	58.9	109.1	206.3	335.2	527.2	656.2	1,122.0	1,976.1	2,000.9	2,428.8
Male	90.6	161.0	294.8	473.0	696.4	853.2	1,380.3	2,173.2	2,333.0	2,719.3
Female	33.0	64.3	129.8	216.0	386.2	503.0	931.2	1,808.5	1,799.3	2,275.2
Black	65.1	122.1	226.6	360.7	557.2	670.5	1,180.2	2,280.6	2,228.3	2,525.4
Male	98.4	176.8	316.1	502.3	731.6	870.0	1,438.0	2,514.8	2,656.9	2,847.1
Female	37.7	74.3	148.8	238.5	414.1	520.5	983.0	2,104.6	1,952.5	2,346.4
Acute myocardial infarction (410)	31.3	66.9	120.9	204.3	337.0	475.4	717.3	1,095.6	1,418.6	1,805.4
Male	52.9	112.6	198.6	326.0	521.5	724.9	1,052.4	1,515.4	1,878.5	2,269.9
Female	10.9	23.4	48.4	93.0	174.7	275.4	472.8	824.2	1,169.4	1,598.0
White	30.5	66.8	120.7	204.5	339.6	487.9	729.4	1,105.1	1,467.4	1,905.6
Male	52.3	114.1	201.7	330.5	532.8	752.7	1,084.7	1,554.8	1,964.1	2,421.7
Female	9.4	21.2	44.3	88.7	168.6	274.9	472.5	819.7	1,201.9	1,678.4
All other	37.3	67.4	122.8	201.9	312.8	372.6	591.2	984.2	882.8	940.0
Male	57.4	101.2	172.8	284.6	410.3	492.5	735.8	1,111.4	1,045.1	1,104.8
Female	20.9	38.2	79.7	130.3	231.5	279.4	475.4	877.5	783.6	852.9
Black	41.3	75.5	135.3	218.5	328.9	380.7	618.0	1,128.4	974.9	985.6
Male	62.2	111.5	185.2	304.7	430.2	501.1	776.9	1,276.5	1,181.9	1,165.7
Female	24.2	44.0	91.9	144.1	245.6	290.2	496.5	1,017.0	842.5	888.6
Other acute and subacute forms of ischemic heart disease (411)	.7	1.4	2.6	4.0	6.0	7.2	9.7	14.9	18.9	28.5
Male	1.2	2.5	4.2	6.7	9.7	11.3	14.4	21.2	25.0	34.6
Female	.2	.5	1.1	1.6	2.8	4.0	6.3	10.8	15.6	25.7
White	.7	1.4	2.3	3.6	5.4	6.8	9.0	13.8	18.4	28.8
Male	1.2	2.4	3.8	6.1	8.7	10.7	13.6	20.3	23.9	35.6
Female	.1	.4	.9	1.2	2.4	3.7	5.8	9.8	15.4	25.8
All other	.8	2.1	4.8	8.0	12.6	10.5	16.3	27.5	25.0	25.4
Male	1.4	3.2	7.3	11.7	19.2	16.0	22.2	30.9	35.2	26.5
Female	.4	1.1	2.7	4.6	7.0	6.2	11.5	24.6	18.6	24.8
Black	.9	2.3	5.4	8.9	13.4	11.1	17.8	33.2	28.3	27.3
Male	1.4	3.4	8.0	13.0	21.0	17.0	24.9	38.3	40.3	28.6
Female	.4	1.3	3.2	5.5	7.2	6.7	12.5	29.4	20.8	26.4
Angina pectoris (413)	.1	.1	.2	.3	.3	.7	1.0	1.9	2.9	4.3
Male	.1	.1	.3	.4	.4	1.1	1.5	2.4	3.0	4.7
Female	.1	.0	.1	.2	.2	.4	.7	1.6	2.8	4.1
White	.1	.0	.2	.3	.3	.7	1.0	1.8	2.9	4.7
Male	.1	.1	.3	.5	.5	1.1	1.4	2.5	3.2	5.2
Female	.1	.0	.1	.1	.2	.3	.7	1.3	2.8	4.5
All other	.1	.1	.3	.4	.3	1.2	1.2	3.3	2.2	.8
Male	.2	.2	.3	.4	-	1.2	1.9	1.3	1.1	1.2
Female	.1	.1	.3	.5	.6	1.1	.6	4.8	2.9	.6
Black	.2	.2	.4	.5	.4	1.3	1.0	3.7	2.6	1.0
Male	.2	.2	.4	.4	-	1.4	1.4	1.7	1.4	1.4
Female	.1	.2	.3	.5	.7	1.2	.7	5.2	3.3	.7
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	12.7	27.4	50.7	87.7	157.9	253.5	458.2	880.4	1,577.2	3,226.7
Male	20.8	44.7	82.7	138.8	238.6	373.5	642.6	1,145.5	1,826.9	3,501.3
Female	5.1	11.0	20.8	40.9	86.8	157.4	323.8	709.1	1,387.7	3,104.0
White	11.6	25.7	47.2	83.4	153.3	251.3	452.9	873.5	1,621.5	3,430.7
Male	19.4	43.1	78.9	134.7	235.8	377.1	646.9	1,156.8	1,996.3	3,750.7
Female	4.0	8.9	17.3	36.3	80.3	150.1	312.8	693.8	1,420.9	3,288.2
All other	20.7	39.5	78.3	124.9	201.5	271.9	513.3	961.2	1,090.9	1,462.5
Male	31.7	56.4	114.4	176.3	266.8	343.4	600.4	1,029.5	1,251.6	1,588.7
Female	11.7	24.9	47.1	80.4	147.1	216.2	443.6	901.6	994.3	1,398.8
Black	22.7	44.2	85.6	132.7	214.6	277.4	543.3	1,115.3	1,222.5	1,511.5
Male	34.8	61.6	122.6	184.3	280.4	350.5	634.8	1,198.3	1,433.3	1,651.4
Female	12.9	28.9	53.4	88.3	160.6	222.4	473.4	1,052.9	1,085.8	1,430.7
Other diseases of endocardium (424)	.8	1.0	1.9	3.3	5.7	8.7	15.4	25.9	35.2	44.3
Male	1.1	1.6	2.6	5.0	8.1	11.7	19.6	32.2	42.6	47.9
Female	.5	.6	1.3	1.8	3.6	6.2	12.4	21.9	31.2	42.7
White	.8	.9	1.9	3.2	5.5	8.4	15.4	25.9	36.2	47.0
Male	1.1	1.4	2.6	4.9	8.0	11.6	19.9	32.4	44.4	51.0
Female	.4	.4	1.2	1.7	3.3	5.9	12.1	21.7	31.8	45.2
All other	1.2	2.1	2.6	4.1	7.1	10.8	16.4	28.9	24.6	21.7
Male	1.2	2.6	3.3	8.5	8.4	12.9	17.1	30.2	25.3	24.1
Female	1.2	1.6	2.1	2.1	6.0	9.2	15.9	24.1	24.3	20.4
Black	1.3	2.4	3.0	4.3	7.1	10.8	17.1	31.7	26.2	21.1
Male	1.2	3.1	3.6	6.8	8.4	12.4	18.1	35.7	29.2	20.0
Female	1.3	1.9	2.5	2.2	6.0	9.6	16.3	28.8	24.2	21.4
All other forms of heart disease (415-423,425-429)	14.8	26.3	44.7	68.9	114.3	163.3	261.6	471.8	794.1	1,546.4
Male	20.1	37.8	64.8	101.6	160.1	232.1	352.9	600.3	960.1	1,698.6
Female	9.8	15.4	26.0	40.9	74.1	108.2	195.1	388.7	704.2	1,478.3
White	11.4	21.4	38.4	60.6	101.3	148.8	239.5	440.7	763.4	1,593.4
Male	15.7	31.5	56.7	89.5	144.4	215.1	330.0	567.4	947.3	1,751.6
Female	7.2	11.6	21.1	33.9	63.2	95.4	174.1	360.3	695.6	1,523.1
All other	37.8	60.5	94.8	151.7	237.7	282.7	491.7	837.0	912.1	1,142.5
Male	52.5	83.8	131.3	211.5	313.7	373.8	577.0	907.6	1,084.6	1,291.6
Female	25.8	40.3	63.2	100.0	174.3	211.9	423.4	752.4	806.4	1,063.7
Black	42.5	70.1	106.9	167.0	257.0	296.8	537.5	992.5	1,037.7	1,233.5
Male	58.8	97.1	147.8	233.8	340.8	400.0	643.0	1,131.3	1,275.0	1,431.4
Female	29.0	46.5	71.3	109.3	188.4	219.1	456.7	888.2	886.7	1,125.7

Table 1-8. Death Rates for 72 Selected Causes, by 5-Year Age Groups, Race and Sex: United States, 1979—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
Major cardiovascular diseases-Con.										
Hypertension with or without renal disease (401,403)	3.3	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.4
Male	3.2	.2	.0	.0	-	-	.1	.2	.2	.5
Female	3.4	.1	.0	.0	.0	.0	.0	.1	.1	.4
White	3.0	.1	.0	.0	.0	.0	.0	.0	.0	.2
Male	2.9	.1	-	.0	-	-	.1	.1	.1	.3
Female	3.2	-	.0	.0	.0	.0	.0	-	.0	.2
All other	5.2	.4	.1	-	-	-	.1	.7	.9	1.9
Male	5.1	.3	.2	-	-	-	.1	1.0	1.2	2.3
Female	5.3	.4	.1	-	-	-	-	.4	.6	1.6
Black	5.8	.4	.1	-	-	-	.1	.8	1.1	2.2
Male	5.7	.4	.1	-	-	-	.2	1.2	1.5	2.6
Female	5.9	.4	.1	-	-	-	-	.4	.7	1.8
Cerebrovascular diseases (430-438)	77.0	4.8	.3	.3	.3	.6	1.3	2.0	3.5	6.6
Male	65.8	5.1	.4	.3	.4	.6	1.3	2.2	3.5	7.0
Female	87.6	4.4	.3	.2	.3	.6	1.2	1.8	3.4	6.2
White	78.1	3.6	.3	.3	.3	.5	1.1	1.6	2.7	4.8
Male	65.4	3.7	.3	.3	.4	.5	1.2	1.9	2.7	4.8
Female	90.2	3.4	.3	.2	.3	.5	1.0	1.4	2.7	4.9
All other	69.9	10.4	.4	.3	.3	.8	2.2	4.6	8.6	18.5
Male	68.5	11.8	.4	.3	.3	.8	2.1	4.5	9.4	23.6
Female	71.2	8.9	.4	.3	.4	.7	2.4	4.6	7.9	14.4
Black	76.7	11.6	.5	.4	.4	.8	2.4	5.2	9.8	20.7
Male	74.7	13.5	.5	.4	.3	.8	2.2	5.3	10.7	26.6
Female	78.5	9.7	.4	.3	.4	.7	2.6	5.1	9.1	15.9
Intracerebral and other intracranial hemorrhage (431-432)	9.9	3.3	.1	.1	.1	.2	.4	.6	1.1	2.2
Male	9.3	3.5	.1	.1	.1	.2	.5	.6	1.2	2.6
Female	10.5	3.1	.1	.1	.1	.2	.4	.6	1.1	1.6
White	9.5	2.5	.1	.1	.1	.2	.4	.4	.8	1.4
Male	8.7	2.7	.2	.1	.1	.2	.4	.4	.8	1.6
Female	10.3	2.3	.1	.2	.1	.2	.3	.3	.8	1.2
All other	12.2	7.2	.0	.1	.2	.4	.8	1.8	3.5	7.6
Male	13.3	7.6	-	.1	.2	.6	1.0	1.8	4.1	12.3
Female	11.1	6.8	.1	-	.2	.2	.6	1.9	2.9	3.7
Black	13.1	8.5	.1	.1	.2	.4	.9	2.1	4.1	8.5
Male	14.3	9.0	-	.2	.2	.6	1.1	1.9	4.8	13.7
Female	12.1	8.0	.1	-	.2	.2	.7	2.2	3.5	4.3
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	15.2	.3	.1	.0	.0	.0	.1	.2	.1	.4
Male	13.6	.2	.1	.0	.0	.0	.1	.2	.1	.4
Female	18.7	.4	.1	.0	.0	.0	.1	.2	.2	.4
White	16.9	.3	.1	.0	.0	.0	.1	.1	.1	.3
Male	13.8	.2	.1	.0	.1	.0	.1	.1	.1	.2
Female	19.8	.4	.1	-	.0	.0	.0	.1	.2	.3
All other	12.2	.5	.1	.0	-	-	.2	.4	.2	1.1
Male	12.1	.3	.2	-	-	-	.1	.3	.1	1.6
Female	12.3	.7	.1	.1	-	-	.2	.5	.3	.7
Black	13.3	.4	.2	.0	-	-	.2	.5	.2	1.2
Male	13.1	.4	.2	-	-	-	.2	.4	.1	1.7
Female	13.5	.4	.1	.1	-	-	.2	.5	.3	.8
Cerebral embolism (434.1)	.4	-	-	-	-	.0	.0	.0	.0	.0
Male	.3	-	-	-	-	.0	-	.0	.0	.0
Female	.5	-	-	-	-	-	.0	-	.0	.0
White	.4	-	-	-	-	.0	.0	.0	.0	.1
Male	.3	-	-	-	-	.0	-	.0	.1	.1
Female	.5	-	-	-	-	-	.0	-	.0	.0
All other	.2	-	-	-	-	-	.0	-	-	-
Male	.2	-	-	-	-	-	-	-	-	-
Female	.2	-	-	-	-	-	.1	-	-	-
Black	.3	-	-	-	-	-	.0	-	-	-
Male	.2	-	-	-	-	-	-	-	-	-
Female	.3	-	-	-	-	-	.1	-	-	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	50.5	1.1	.1	.1	.2	.3	.7	1.3	2.2	3.9
Male	42.7	1.4	.1	.2	.2	.3	.8	1.5	2.2	3.7
Female	57.9	.8	.1	.1	.2	.3	.7	1.1	2.1	4.2
White	51.3	.8	.1	.1	.2	.3	.7	1.1	1.8	3.1
Male	42.6	.9	.1	.1	.2	.3	.7	1.3	1.8	2.9
Female	59.6	.7	.1	.1	.2	.3	.6	.9	1.7	3.3
All other	45.4	2.6	.2	.2	.1	.3	1.2	2.4	5.0	9.9
Male	42.9	3.8	.3	.2	.1	.2	1.0	2.6	5.2	9.8
Female	47.5	1.4	.2	.2	.2	.5	1.5	2.2	4.7	9.9
Black	50.0	2.7	.3	.2	.1	.3	1.3	2.6	5.5	11.0
Male	47.0	4.1	.3	.2	.1	.2	.9	2.9	5.8	11.2
Female	52.6	1.3	.2	.2	.2	.5	1.6	2.4	5.3	10.9
Atherosclerosis (440)	13.1	.1	-	-	-	.0	-	.0	.0	.1
Male	10.7	.1	-	-	-	-	-	-	.0	.1
Female	15.4	.1	-	-	-	.0	-	.0	-	.0
White	14.0	.1	-	-	-	-	-	.0	.0	.1
Male	11.3	.1	-	-	-	-	-	-	.0	.1
Female	16.6	.1	-	-	-	-	-	.0	-	.0
All other	7.3	-	-	-	-	.0	-	-	.0	.1
Male	6.7	-	-	-	-	-	-	-	.1	.1
Female	7.8	-	-	-	-	.1	-	-	-	-
Black	8.0	-	-	-	-	-	-	-	.1	.1
Male	7.2	-	-	-	-	-	-	-	.1	.2
Female	8.6	-	-	-	-	-	-	-	-	-

Table 1-8. Death Rates for 72 Selected Causes, by 5-Year Age Groups, Race and Sex: United States, 1979—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)	0.8	1.3	2.1	3.3	5.3	8.3	13.2	25.8	41.3	83.3
Male	.9	1.4	2.4	4.0	5.9	10.6	15.4	29.5	49.9	100.8
Female	.6	1.3	1.8	2.7	4.7	6.5	11.7	23.1	38.6	75.5
White	.4	.7	1.2	2.3	3.9	6.5	11.3	22.4	40.3	84.2
Male	.5	.9	1.5	3.0	4.7	8.7	13.4	26.6	49.1	102.2
Female	.4	.6	.9	1.6	3.3	4.7	9.8	19.7	35.6	76.2
All other	3.3	5.4	9.3	12.5	17.7	23.2	33.7	63.6	51.7	76.3
Male	4.6	5.0	10.0	13.1	17.5	26.7	35.0	59.7	58.2	90.4
Female	2.4	5.7	8.7	12.0	17.8	20.6	32.7	66.3	47.9	69.9
Black	3.8	6.1	10.8	13.8	18.7	24.7	37.3	75.0	61.3	82.8
Male	5.2	5.6	11.8	13.8	19.9	28.9	39.4	72.2	73.6	101.4
Female	2.6	6.6	10.1	13.7	19.5	21.5	35.6	77.1	53.3	72.9
Cerebrovascular diseases (430-438)	12.1	20.4	32.1	51.6	91.2	159.2	318.8	651.0	1,169.0	2,133.8
Male	12.6	21.0	35.2	58.2	107.3	189.6	376.7	735.3	1,265.0	2,054.6
Female	11.5	19.9	29.2	45.6	77.0	134.8	276.1	598.5	1,117.0	2,189.2
White	9.3	15.9	26.0	43.1	80.0	144.8	296.2	622.5	1,178.3	2,228.1
Male	9.2	16.1	28.0	47.7	94.1	173.7	355.6	710.4	1,281.2	2,154.6
Female	9.3	15.8	24.2	38.9	67.8	121.5	253.3	566.7	1,122.8	2,258.7
All other	31.1	51.8	80.0	126.1	197.3	277.7	550.7	988.9	1,067.2	1,321.3
Male	38.2	57.2	94.9	153.1	236.5	323.1	583.7	991.3	1,107.7	1,286.7
Female	25.3	47.1	67.1	102.7	164.5	242.5	524.3	978.1	1,049.6	1,339.5
Black	34.8	57.4	88.7	137.6	211.7	287.9	595.5	1,159.7	1,204.7	1,394.3
Male	43.3	63.4	105.7	167.5	254.8	337.0	637.6	1,191.3	1,283.3	1,367.1
Female	27.7	52.2	74.0	111.7	176.3	251.0	583.3	1,135.9	1,147.5	1,397.9
Intracerebral and other intracranial hemorrhage (431-432)	4.2	7.0	10.7	14.1	20.1	29.4	47.0	71.0	102.9	139.5
Male	4.9	7.7	12.4	15.7	22.6	34.3	52.8	77.7	111.5	138.0
Female	3.6	6.3	9.2	12.7	17.9	25.5	42.8	66.7	98.3	141.0
White	2.8	4.9	8.3	11.8	17.8	27.1	44.3	68.5	103.6	146.3
Male	3.1	5.2	9.2	12.8	19.9	31.8	50.4	75.6	112.0	143.0
Female	2.6	4.6	7.4	10.9	15.9	23.4	40.0	63.9	99.0	147.8
All other	13.5	21.8	29.9	34.5	42.1	48.2	74.9	100.6	95.7	80.4
Male	18.4	26.6	38.7	41.9	48.6	55.8	76.3	98.7	108.6	81.9
Female	9.4	17.7	22.3	28.0	36.7	42.5	73.6	101.6	89.3	79.8
Black	15.1	24.4	32.8	38.7	45.3	48.3	78.0	112.7	102.1	82.3
Male	21.1	29.5	42.9	44.6	53.4	55.4	77.4	114.8	113.9	84.3
Female	10.1	19.9	24.0	29.9	38.7	42.9	78.5	111.1	94.2	80.7
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	.8	1.8	3.7	7.5	16.0	30.2	64.2	143.0	270.5	512.3
Male	.9	2.3	4.8	9.8	20.5	38.1	77.3	162.9	289.2	474.0
Female	.8	1.4	3.0	5.4	12.1	23.8	54.6	130.6	260.5	528.5
White	.6	1.4	3.1	6.3	14.2	28.0	60.7	136.8	274.5	538.3
Male	.7	1.6	3.7	8.2	18.2	35.4	74.5	157.9	295.3	500.8
Female	.6	1.2	2.6	4.5	10.7	22.0	50.7	126.6	263.3	554.4
All other	2.3	4.7	8.5	18.3	33.0	48.2	100.3	192.8	226.7	288.3
Male	2.9	7.3	11.4	24.1	43.5	60.7	105.1	206.7	229.7	268.7
Female	1.9	2.4	5.9	13.3	24.2	38.5	96.8	180.7	226.4	298.7
Black	2.6	5.4	9.7	20.4	34.8	50.7	108.2	225.4	255.5	300.5
Male	3.0	8.3	12.9	26.8	45.5	63.8	114.9	247.0	272.2	284.3
Female	2.2	2.8	7.0	14.8	26.0	40.9	103.1	209.2	243.3	308.4
Cerebral embolism (434.1)	.0	.2	.2	.2	.7	1.2	1.8	3.3	5.9	7.2
Male	.0	.1	.1	.2	.7	1.2	2.0	3.1	5.3	6.1
Female	.1	.2	.2	.3	.7	1.2	1.7	3.4	6.2	7.7
White	.0	.2	.2	.2	.6	1.2	1.8	3.2	6.0	7.6
Male	.0	.1	.1	.2	.6	1.2	2.0	3.1	5.3	6.6
Female	.0	.2	.2	.3	.7	1.3	1.6	3.4	6.4	8.0
All other	.1	.1	.2	.3	1.3	.8	2.1	3.3	4.3	3.8
Male	–	–	.2	.4	1.9	1.2	1.6	3.4	5.5	2.4
Female	.1	.1	.3	.2	.8	.6	2.5	3.2	3.6	4.5
Black	.1	.1	.3	.3	1.5	.8	2.4	3.4	4.7	4.3
Male	–	–	.2	.4	2.2	1.4	1.8	2.8	6.9	2.8
Female	.1	.2	.3	.2	.9	.4	2.8	3.9	3.3	5.0
All other and late effects of cerebrovascular diseases (430,433,435-438)	7.0	11.4	17.5	29.7	54.4	88.4	205.5	433.8	769.7	1,474.8
Male	6.8	10.9	18.1	32.6	63.5	116.0	244.7	492.3	859.1	1,438.5
Female	7.2	12.0	16.9	27.1	46.4	84.3	177.0	385.9	752.1	1,491.0
White	5.8	9.5	14.4	24.8	47.4	88.5	189.4	412.0	794.2	1,535.9
Male	5.4	9.2	14.9	26.6	55.4	105.3	228.7	473.8	868.6	1,504.2
Female	6.1	9.7	14.0	23.1	40.3	74.9	161.0	372.7	754.0	1,548.7
All other	15.3	25.2	41.5	73.1	120.9	180.5	373.4	690.1	740.5	948.8
Male	17.0	23.2	44.7	86.9	142.5	205.6	400.8	682.6	765.9	933.7
Female	13.9	26.9	38.8	61.2	102.8	160.9	351.4	692.5	729.3	958.7
Black	17.0	27.6	45.9	80.2	130.1	198.2	408.9	818.3	842.4	1,007.2
Male	19.2	25.6	49.7	95.8	153.7	218.5	443.4	827.0	890.3	995.7
Female	15.2	28.3	42.6	66.8	110.7	168.9	378.9	811.8	806.7	1,005.7
Atherosclerosis (440)	.2	.6	1.2	3.0	7.1	15.7	36.0	87.9	207.5	611.5
Male	.3	.9	1.8	4.1	9.2	20.1	47.0	105.7	236.8	616.5
Female	.1	.3	.7	2.1	5.1	12.3	27.9	76.4	191.6	609.2
White	.2	.6	1.1	2.7	6.5	15.0	34.5	86.2	210.8	647.8
Male	.3	.9	1.7	3.7	8.8	19.7	45.8	104.8	242.1	657.9
Female	.1	.3	.8	1.8	4.4	11.3	26.4	74.4	184.0	642.8
All other	.2	.8	2.0	5.9	12.7	21.7	50.9	107.2	171.1	297.9
Male	.3	1.5	2.8	7.9	18.7	23.5	58.1	114.1	185.7	298.8
Female	.1	.1	1.4	4.3	11.8	20.2	44.2	101.1	162.9	297.5
Black	.2	.8	2.4	6.6	13.9	22.9	52.9	128.7	190.6	314.8
Male	.4	1.6	3.2	8.5	15.3	24.9	60.6	140.9	209.7	318.6
Female	.1	.2	1.7	4.9	12.6	21.3	47.1	119.8	177.5	310.7

Table 1-8. Death Rates for 72 Selected Causes, by 5-Year Age Groups, Race and Sex: United States, 1979—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
Major cardiovascular diseases-Con.										
Other diseases of arteries, arterioles, and capillaries (441-448)	8.9	0.5	0.1	0.1	0.1	0.2	0.3	0.4	0.6	0.8
Male	11.8	.7	.1	.1	.0	.2	.2	.4	.8	.9
Female	6.1	.3	.1	.0	.1	.2	.3	.4	.4	.7
White	9.5	.5	.1	.1	.0	.2	.2	.3	.5	.7
Male	12.7	.6	.1	.1	.0	.2	.2	.3	.7	.8
Female	6.4	.4	.1	.0	.0	.1	.2	.2	.3	.7
All other	5.1	.5	.1	.1	.1	.4	.5	1.2	1.2	1.3
Male	6.1	1.0	.3	.1	.1	.4	.5	1.0	1.6	1.4
Female	4.2	-	-	.1	.2	.5	.6	1.3	.9	1.3
Black	5.4	.4	.1	.1	.1	.5	.5	1.4	1.4	1.4
Male	6.2	.8	.2	.1	.1	.4	.5	1.1	2.0	1.4
Female	4.6	-	-	.1	.1	.5	.5	1.6	.9	1.4
Acute bronchitis and bronchiolitis (466)	.3	2.9	.3	.0	.0	.0	.0	.1	.0	.0
Male	.3	3.4	.2	.0	.0	.0	.0	.1	.0	-
Female	.2	2.3	.3	.0	.0	.0	.0	.1	.0	.0
White	.3	2.3	.2	.0	.0	.0	.0	.1	.0	.0
Male	.3	2.9	.2	.0	.0	.0	.0	.1	.0	-
Female	.2	1.7	.3	.0	.0	.0	.0	.1	.0	.0
All other	.2	5.4	.4	.0	-	.0	-	.0	.1	-
Male	.3	5.9	.4	.1	-	.1	-	.1	.1	-
Female	.2	5.0	.5	-	-	-	-	-	.2	-
Black	.3	6.2	.5	.0	-	.0	-	.0	.2	-
Male	.3	6.9	.5	.1	-	.1	-	.1	.1	-
Female	.2	5.5	.4	-	-	-	-	-	.2	-
Pneumonia and influenza (480-487)	20.5	34.4	2.1	.7	.5	.7	.9	1.3	1.7	2.7
Male	22.2	37.4	2.2	.7	.5	.8	1.0	1.5	2.3	3.6
Female	18.8	31.3	2.0	.7	.5	.7	.8	1.1	1.2	1.8
White	21.0	25.9	1.7	.7	.5	.7	.8	1.0	1.2	1.8
Male	22.2	28.3	1.8	.7	.5	.8	.9	1.3	1.5	2.2
Female	19.8	23.4	1.6	.6	.5	.6	.6	.7	.9	1.4
All other	17.3	74.9	3.9	.8	.6	.8	1.7	3.1	5.4	8.9
Male	22.2	81.0	4.0	.7	.6	.8	1.8	3.0	7.6	14.8
Female	13.0	68.6	3.7	.8	.6	.8	1.7	3.2	3.6	4.2
Black	18.3	81.6	4.4	.9	.6	.9	1.8	3.3	6.2	9.9
Male	23.5	89.0	4.6	.9	.6	.8	1.8	3.0	8.8	16.6
Female	13.7	74.4	4.1	.9	.7	.9	1.7	3.4	4.1	4.3
Pneumonia (480-486)	20.2	34.1	2.0	.7	.5	.7	.9	1.3	1.7	2.7
Male	22.0	37.1	2.1	.7	.5	.8	1.0	1.4	2.2	3.6
Female	18.5	31.0	1.9	.7	.5	.6	.8	1.1	1.2	1.8
White	20.7	25.8	1.6	.7	.5	.7	.7	1.0	1.2	1.8
Male	22.0	28.2	1.7	.7	.5	.8	.9	1.2	1.5	2.2
Female	19.4	23.3	1.5	.6	.5	.6	.6	.7	.8	1.4
All other	17.2	74.0	3.9	.8	.6	.8	1.7	3.0	5.4	8.7
Male	22.0	80.3	4.0	.7	.6	.8	1.8	2.9	7.6	14.5
Female	12.8	67.5	3.7	.8	.6	.8	1.7	3.2	3.6	4.1
Black	18.2	80.8	4.4	.8	.6	.9	1.8	3.2	6.2	9.6
Male	23.3	88.2	4.6	.8	.6	.8	1.8	2.9	8.8	16.3
Female	13.5	73.5	4.1	.9	.7	.9	1.7	3.4	4.1	4.2
Influenza (487)	.3	.3	.1	.0	.0	.0	.0	.0	.0	.0
Male	.2	.2	.1	.0	.0	.0	.0	.1	.0	.0
Female	.3	.3	.0	-	.0	.0	.0	-	.0	.0
White	.3	.1	.1	.0	.0	.0	.0	.0	.0	-
Male	.2	.1	.1	.0	.0	.0	.0	.1	.0	-
Female	.4	.2	.1	-	.0	.0	.0	-	.0	-
All other	.2	.9	-	.0	-	-	-	.0	-	.2
Male	.2	.7	-	.1	-	-	-	.1	-	.3
Female	.2	1.1	-	-	-	-	-	-	-	.1
Black	.2	.8	-	.0	-	-	-	.0	-	.2
Male	.2	.8	-	.1	-	-	-	.1	-	.3
Female	.2	.8	-	-	-	-	-	-	-	.1
Chronic obstructive pulmonary diseases and allied conditions (490-496)	22.7	2.0	.5	.1	.2	.3	.3	.5	.5	1.1
Male	33.0	2.4	.5	.1	.2	.3	.4	.5	.6	1.1
Female	12.9	1.6	.5	.1	.1	.3	.3	.5	.5	1.1
White	24.6	1.8	.5	.1	.2	.2	.3	.3	.4	.6
Male	35.6	2.1	.5	.1	.2	.2	.3	.3	.4	.8
Female	14.1	1.5	.4	.1	.1	.2	.2	.3	.3	.9
All other	10.8	2.8	.6	.2	.3	.7	.8	1.4	1.7	3.2
Male	16.4	3.8	.5	.3	.3	.5	.8	1.5	1.7	3.7
Female	5.6	1.8	.6	.2	.2	.8	.8	1.4	1.6	2.9
Black	11.4	2.9	.6	.3	.3	.8	.8	1.6	1.9	3.7
Male	17.6	4.1	.6	.3	.4	.5	.9	1.6	2.1	4.1
Female	5.8	1.7	.5	.2	.2	1.0	.8	1.6	1.8	3.3
Bronchitis, chronic and unspecified (490-491)	1.7	1.7	.3	.1	.0	.6	.0	.1	.0	.1
Male	2.2	2.0	.3	.1	.0	.0	.0	.1	.0	.0
Female	1.1	1.4	.2	.0	.0	.0	.0	.0	.0	.1
White	1.8	1.5	.3	.1	.0	.0	.0	.1	.0	.1
Male	2.5	1.7	.4	.1	.0	.0	.1	.1	.1	.1
Female	1.2	1.4	.2	.1	.0	.0	.0	.0	-	.1
All other	.7	2.8	.3	.0	-	-	.0	.0	.0	.1
Male	.9	3.8	.3	.1	-	-	-	-	-	-
Female	.4	1.8	.4	-	-	-	.1	.1	.1	.2
Black	.7	2.9	.3	.0	-	-	.0	-	.1	.1
Male	1.0	4.1	.3	.1	-	-	-	-	-	-
Female	.4	1.7	.3	-	-	-	.1	-	.1	.3

Table 1-8. Death Rates for 72 Selected Causes, by 5-Year Age Groups, Race and Sex: United States, 1979—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)	1.3	2.4	4.7	9.1	19.0	32.2	51.0	78.6	100.2	125.5
Male	1.6	3.1	6.8	13.5	30.3	53.6	87.4	131.8	169.1	177.2
Female	1.0	1.8	2.6	5.1	9.1	15.1	24.4	44.3	62.8	102.4
White	1.1	2.2	4.3	9.0	19.2	33.0	52.3	80.0	103.9	133.7
Male	1.4	3.0	6.5	13.5	31.0	55.4	90.9	137.8	177.5	191.5
Female	.9	1.5	2.3	4.8	8.7	15.0	24.4	43.3	64.6	108.2
All other	2.7	3.8	7.3	10.7	17.6	25.5	36.9	62.7	59.5	54.6
Male	3.3	4.0	9.6	13.7	24.0	38.1	52.5	69.8	86.8	67.5
Female	2.2	3.7	5.4	8.0	12.2	15.7	24.3	56.7	42.1	47.8
Black	3.0	4.2	8.0	11.4	18.3	26.2	37.1	68.7	61.8	56.0
Male	3.4	4.3	10.4	14.4	24.5	38.9	51.1	73.0	88.9	68.6
Female	2.6	4.1	5.8	8.8	13.2	16.7	26.3	65.4	45.0	49.3
Acute bronchitis and bronchiolitis (466)	.1	.1	.2	.2	.3	.5	.7	1.1	2.3	4.7
Male	.1	.1	.2	.3	.3	.5	1.0	1.5	3.2	5.7
Female	.1	.1	.1	.1	.2	.6	.4	.8	1.9	4.3
White	.1	.1	.1	.2	.3	.6	.7	1.1	2.5	5.2
Male	.1	.1	.2	.2	.3	.5	1.0	1.6	3.5	6.4
Female	.0	.1	.1	.1	.2	.6	.5	.9	2.0	4.6
All other	.1	.1	.4	.3	.3	.3	.3	.3	.4	.8
Male	-	-	.5	.6	.7	.5	.8	.7	-	-
Female	.2	.1	.3	.2	-	.2	-	-	.7	1.3
Black	.2	.1	.4	.4	.4	.2	.4	.4	.5	1.0
Male	-	-	.6	.6	.8	.3	.9	.9	-	-
Female	.3	.2	.3	.2	-	.2	-	-	.8	1.4
Pneumonia and influenza (480-487)	3.9	5.5	8.6	12.8	21.4	34.5	66.0	140.1	287.9	654.6
Male	5.0	7.2	12.1	18.0	29.4	51.1	99.0	199.8	414.4	876.0
Female	2.9	3.9	5.4	8.1	14.4	21.1	41.9	101.6	219.4	555.8
White	2.7	4.3	6.9	11.1	19.3	32.6	63.6	137.2	294.7	692.1
Male	3.2	5.3	9.5	15.4	26.1	48.1	96.3	195.7	424.9	928.9
Female	2.1	3.4	4.5	7.2	13.3	20.1	40.0	100.0	225.1	588.0
All other	12.3	14.0	21.9	28.1	41.4	49.8	90.3	175.2	214.2	330.8
Male	16.1	21.4	33.3	41.7	62.0	76.5	124.5	242.3	312.1	469.9
Female	7.6	7.7	12.1	16.3	24.2	29.1	62.9	120.9	152.1	257.3
Black	13.6	16.3	24.0	30.4	43.6	49.4	94.9	193.3	222.5	324.4
Male	20.2	24.9	36.1	45.2	65.4	77.3	131.2	271.3	338.9	472.9
Female	8.1	8.8	13.6	17.6	25.7	28.5	67.1	134.6	150.8	247.9
Pneumonia (480-486)	3.9	5.5	8.6	12.7	21.2	34.0	65.3	138.6	284.3	643.3
Male	5.0	7.2	12.0	17.9	29.3	50.6	98.0	198.0	410.4	866.4
Female	2.9	3.9	5.4	8.0	14.2	20.8	41.4	100.2	215.9	543.8
White	2.7	4.3	6.9	11.0	19.1	32.2	62.9	135.6	291.0	680.0
Male	3.2	5.3	9.5	15.3	26.0	47.7	95.4	193.8	421.1	918.7
Female	2.1	3.3	4.5	7.0	13.1	19.8	39.5	98.6	221.5	575.1
All other	12.2	14.0	21.9	28.0	41.2	48.7	89.4	174.0	210.8	325.8
Male	18.1	21.4	33.1	41.7	61.8	74.8	123.7	240.9	306.6	465.1
Female	7.5	7.7	12.1	16.2	24.0	28.5	62.0	119.8	150.0	252.2
Black	13.5	16.3	24.0	30.3	43.5	48.5	93.9	192.2	219.4	320.6
Male	20.2	24.9	35.9	45.2	65.1	75.7	130.3	270.4	333.3	471.4
Female	7.9	8.8	13.6	17.4	25.7	28.0	66.1	133.3	149.2	242.9
Influenza (487)	.0	.1	.0	.1	.2	.4	.7	1.6	3.7	11.4
Male	.0	.0	.0	.1	.1	.6	.9	1.8	4.0	9.8
Female	.0	.1	.0	.1	.2	.3	.5	1.4	3.5	12.2
White	.0	.1	.0	.1	.2	.4	.7	1.6	3.7	12.1
Male	.0	.0	.0	.1	.1	.4	1.0	1.9	3.8	10.2
Female	-	.1	.0	.1	.2	.3	.5	1.4	3.6	12.9
All other	.1	-	.1	.1	.2	1.1	.9	1.2	3.4	5.0
Male	-	-	.2	-	.2	1.7	.8	1.3	5.5	4.8
Female	.1	-	-	.2	.2	.6	.9	1.1	2.1	5.1
Black	.1	-	.1	.1	.1	.9	1.0	1.1	3.1	3.8
Male	-	-	.2	-	.3	1.6	.9	.9	5.6	1.4
Female	.1	-	-	.2	-	.4	1.0	1.3	1.7	5.0
Chronic obstructive pulmonary diseases and allied conditions (490-496)	2.4	5.3	13.1	26.8	58.2	94.2	148.3	205.9	231.8	216.9
Male	2.6	6.7	16.3	36.6	84.2	151.8	259.6	388.6	488.4	489.4
Female	2.1	4.1	10.1	17.8	35.4	47.9	67.2	87.9	92.7	104.1
White	2.0	4.8	12.9	26.8	59.7	98.9	154.3	212.1	243.7	231.2
Male	2.1	5.9	15.9	36.2	85.9	158.3	270.4	403.1	518.8	503.9
Female	1.9	3.9	10.1	18.2	36.6	51.0	70.3	91.0	96.9	111.7
All other	4.7	8.7	14.8	26.8	43.8	55.5	88.5	133.1	100.9	92.8
Male	6.4	12.5	20.2	40.4	67.1	97.8	152.9	239.6	192.3	204.8
Female	3.4	5.3	10.0	14.7	24.0	22.8	33.3	47.6	42.1	33.8
Black	5.1	9.9	16.4	29.1	45.7	56.6	89.0	152.2	104.2	79.4
Male	6.6	14.2	22.6	44.4	72.8	101.1	164.3	289.6	209.7	182.9
Female	3.8	6.2	11.1	15.9	23.5	23.2	31.5	49.0	40.0	27.1
Bronchitis, chronic and unspecified (490-491)	.2	.3	.9	1.9	3.9	6.4	9.2	13.7	17.9	21.7
Male	.1	.4	1.1	2.5	5.2	9.5	14.9	25.1	35.7	42.2
Female	.2	.2	.7	1.4	2.8	3.8	5.0	6.4	8.3	12.5
White	.1	.3	.9	2.0	4.1	6.8	9.7	14.2	18.8	23.3
Male	.1	.4	1.1	2.6	5.4	10.1	15.7	26.2	37.9	46.0
Female	.2	.2	.7	1.5	3.0	4.1	5.4	6.5	8.6	13.3
All other	.3	.4	.8	1.0	2.3	2.8	4.2	8.7	8.2	7.5
Male	.5	.6	1.0	1.3	2.9	4.9	7.4	13.4	14.3	13.3
Female	.2	.1	.8	.8	1.8	1.1	1.8	4.8	4.3	4.5
Black	.3	.4	.5	1.1	2.5	2.8	4.1	8.6	8.4	7.2
Male	.4	.7	.8	1.3	3.3	5.1	7.7	16.5	13.9	14.3
Female	.3	.2	.3	.9	1.8	1.0	1.4	2.6	5.0	3.8

Table 1-8. Death Rates for 72 Selected Causes, by 5-Year Age Groups, Race and Sex: United States, 1979—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
Chronic obstructive pulmonary diseases and allied conditions-Con.										
Emphysema (492)	6.2	0.1	0.0	-	0.0	0.0	0.0	0.0	0.1	0.2
Male	9.5	-	.0	-	.0	-	.0	.1	.1	.3
Female	3.0	.1	.0	-	-	.0	.0	.0	.0	.1
White	6.8	.1	.0	-	-	-	.0	.0	.1	.1
Male	10.4	-	.0	-	-	-	.0	.1	.1	.2
Female	3.4	.2	.0	-	-	-	.0	-	.0	.1
All other	2.3	-	-	-	.0	.0	-	.0	.1	.5
Male	3.8	-	-	-	.1	-	-	-	.2	1.0
Female	.9	-	-	-	-	.1	-	.1	.1	.1
Black	2.4	-	-	-	.0	.0	-	.0	.2	.6
Male	4.1	-	-	-	.1	-	-	-	.3	1.2
Female	.9	-	-	-	-	.1	-	.1	.1	.1
Asthma (493)	1.2	.2	.2	0.1	.1	.2	.2	.3	.3	.5
Male	1.1	.2	.1	.1	.2	.2	.3	.3	.3	.4
Female	1.3	.1	.2	.1	.1	.3	.2	.3	.3	.7
White	1.1	.2	.1	.1	.1	.2	.2	.2	.2	.4
Male	1.0	.3	.1	.0	.2	.2	.2	.1	.2	.2
Female	1.2	.1	.2	.1	.1	.2	.1	.2	.2	.5
All other	1.7	-	.2	.2	.2	.6	.7	1.2	1.1	1.6
Male	1.6	-	.2	.2	.3	.5	.8	1.4	1.0	1.3
Female	1.7	-	.2	.2	.2	.6	.6	1.1	1.2	1.9
Black	1.8	-	.2	.2	.3	.7	.7	1.5	1.4	1.9
Male	1.7	-	.2	.2	.3	.5	.8	1.6	1.3	1.4
Female	1.9	-	.2	.2	.2	.9	.7	1.3	1.5	2.3
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	13.7	.1	.0	.0	.0	.0	.0	.1	.1	.3
Male	20.2	.1	.0	-	.0	.0	.0	.0	.1	.4
Female	7.5	-	.0	.0	-	.0	.1	.1	.1	.3
White	14.9	.1	.0	.0	.0	.0	.0	.0	.1	.2
Male	21.7	.1	-	-	.0	.0	.0	.0	.1	.3
Female	8.3	-	.0	.0	-	.0	.1	.1	.1	.2
All other	6.2	-	.1	-	-	.0	.1	.1	.4	.9
Male	10.1	-	.1	-	-	.1	.1	.1	.5	1.3
Female	2.6	-	.1	-	-	-	.1	.1	.3	.6
Black	6.5	-	.1	-	-	-	.1	.1	.3	1.0
Male	10.8	-	.1	-	-	-	.1	-	.6	1.5
Female	2.6	-	-	-	-	-	.1	.2	.1	.6
Ulcer of stomach and duodenum (531-533)	2.7	.5	.0	.0	.0	.0	.1	.1	.2	.4
Male	3.0	.6	.0	-	.0	.0	.1	.1	.3	.6
Female	2.3	.4	.0	.0	.0	.0	.1	.1	.1	.3
White	2.8	.3	.0	.0	.0	.0	.1	.1	.1	.4
Male	3.1	.4	.0	-	.0	.0	.1	.1	.2	.4
Female	2.5	.1	.0	.0	-	.0	.1	.1	.1	.3
All other	1.9	1.6	-	-	.0	.1	.2	.3	.7	1.1
Male	2.5	1.4	-	-	-	.1	.2	.4	1.3	2.1
Female	1.3	1.8	-	-	.1	.1	.2	.1	.2	.2
Black	1.9	1.7	-	-	.0	.1	.2	.3	.7	1.1
Male	2.6	1.2	-	-	-	.1	.2	.5	1.5	2.2
Female	1.4	2.1	-	-	.1	.1	.2	.2	.1	.3
Appendicitis (540-543)	.3	.2	.1	.1	.1	.0	.1	.1	.0	.1
Male	.3	.2	.0	.1	.1	.1	.1	.1	.1	.1
Female	.3	.1	.1	.0	.1	.0	.1	.0	.0	.1
White	.3	.2	.0	.1	.1	.1	.1	.0	.0	.1
Male	.3	.2	.0	.1	.1	.1	.1	.1	.0	.1
Female	.3	.2	.1	.0	.1	.0	.0	.0	.0	.0
All other	.5	.2	.1	.1	.1	.0	.2	.2	.2	.1
Male	.6	.3	.1	.1	-	-	.3	.2	.3	.1
Female	.4	-	.1	.1	.3	.1	.1	.1	.1	.1
Black	.5	.2	.1	.1	.1	.0	.3	.1	.2	.1
Male	.6	.4	-	.1	-	-	.4	.1	.4	.2
Female	.4	-	.1	.1	.3	.1	.1	.2	.1	.1
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	2.4	5.2	.2	.1	.0	.1	.2	.1	.2	.3
Male	2.0	6.2	.2	.1	.1	.0	.2	.2	.3	.3
Female	2.8	4.2	.2	.1	.0	.1	.1	.1	.1	.3
White	2.5	4.5	.2	.1	.0	.1	.1	.1	.1	.2
Male	1.9	5.5	.2	.0	.1	.1	.2	.2	.2	.2
Female	3.0	3.5	.2	.1	-	.1	.1	.1	.1	.1
All other	2.2	8.4	.2	.2	.1	.1	.3	.2	.7	1.0
Male	2.4	9.3	.3	.3	.1	-	.3	.1	.9	.8
Female	2.1	7.5	.2	.1	.1	.2	.3	.2	.4	1.2
Black	2.5	6.3	.3	.2	.0	.1	.4	.1	.8	1.2
Male	2.7	9.0	.3	.3	.1	-	.4	.1	1.1	.9
Female	2.3	7.6	.2	.1	-	.3	.4	.2	.5	1.4
Chronic liver disease and cirrhosis (571)	13.5	1.0	.1	.0	.1	.1	.4	2.2	4.9	10.4
Male	18.1	1.1	.1	.0	.0	.1	.5	3.1	7.0	14.5
Female	9.2	.9	.0	.0	.1	.1	.2	1.4	3.0	6.5
White	13.0	.9	.1	.0	.0	.1	.3	1.4	3.2	7.5
Male	17.4	.9	.1	.0	.0	.1	.3	2.2	4.8	10.9
Female	8.8	.9	.1	.0	.0	.1	.2	.7	1.7	4.3
All other	16.9	1.6	.1	-	.2	.1	.6	7.1	16.3	30.3
Male	22.8	2.1	.3	-	.1	.1	1.2	9.1	23.0	42.4
Female	11.5	1.1	-	-	.2	.2	.4	5.4	10.6	20.5
Black	17.7	1.2	.1	-	.2	.1	.9	7.3	17.2	32.9
Male	24.0	1.6	.2	-	.1	.1	1.3	9.1	25.1	48.7
Female	11.9	.8	-	-	.2	.1	.5	5.6	10.5	21.5

Table 1-8. Death Rates for 72 Selected Causes, by 5-Year Age Groups, Race and Sex: United States, 1979—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)	0.6	1.6	3.7	7.4	16.9	27.2	42.3	57.3	57.9	49.6
Male	.7	2.2	5.2	10.9	25.8	45.7	76.2	113.9	126.3	117.6
Female	.5	1.0	2.4	4.2	9.1	12.4	16.1	20.8	20.8	19.2
White	.5	1.5	3.8	7.7	17.6	28.9	44.5	59.8	61.3	53.5
Male	.6	2.0	5.2	11.2	26.5	48.3	82.5	119.8	135.1	127.5
Female	.5	1.0	2.5	4.4	9.7	13.3	17.0	21.7	22.0	21.0
All other	.9	2.2	3.2	5.0	11.0	13.5	19.4	29.0	19.8	18.3
Male	1.4	3.5	5.1	8.1	19.5	24.5	36.2	63.7	40.7	42.2
Female	.5	1.1	1.8	2.2	4.0	4.9	5.9	9.1	6.4	2.5
Black	1.0	2.6	3.5	5.2	11.8	13.7	19.6	34.3	20.9	15.3
Male	1.6	4.1	5.5	8.5	21.5	24.9	39.4	65.2	44.4	40.0
Female	.8	1.3	1.8	2.4	3.8	5.3	4.5	11.1	6.7	2.9
Asthma (493)	.7	1.0	1.5	1.8	3.1	4.1	5.2	6.9	7.4	8.1
Male	.7	.8	1.1	1.7	3.0	4.4	5.6	7.3	8.9	9.0
Female	.8	1.1	1.8	2.0	3.1	3.8	4.9	6.6	6.6	7.8
White	.5	.8	1.2	1.5	2.8	3.9	5.0	6.8	7.6	8.3
Male	.5	.6	.9	1.3	2.8	4.3	5.2	7.0	9.0	8.5
Female	.6	.9	1.5	1.7	2.8	3.6	4.9	6.6	6.8	8.2
All other	2.1	2.6	3.5	4.6	5.7	5.0	6.9	7.8	5.6	7.1
Male	2.3	2.3	2.6	5.0	4.8	5.3	8.9	10.1	7.7	13.3
Female	2.0	2.8	4.2	4.2	6.4	4.7	5.3	5.9	4.3	3.8
Black	2.1	2.9	4.0	5.2	5.8	5.1	6.9	8.6	5.2	6.2
Male	2.0	2.5	3.0	5.7	4.9	5.4	8.1	12.2	6.9	12.9
Female	2.2	3.3	4.8	4.8	6.5	4.9	5.9	5.9	4.2	2.9
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	.9	2.5	7.0	15.7	34.3	56.5	91.6	128.0	148.6	137.5
Male	1.1	3.2	9.0	21.6	50.2	92.1	160.8	242.3	317.5	300.6
Female	.7	1.7	5.2	10.2	20.3	28.0	41.1	54.1	57.0	64.6
White	.8	2.3	7.0	15.6	35.3	59.2	95.0	131.4	158.0	146.2
Male	1.0	2.8	8.6	21.2	51.2	95.6	166.9	250.1	336.8	322.0
Female	.7	1.8	5.4	10.5	21.2	30.0	43.0	56.1	59.5	69.1
All other	1.4	3.5	7.3	16.1	24.6	34.3	56.1	87.8	67.2	62.1
Male	2.3	6.1	11.6	25.9	39.9	62.9	100.4	162.4	129.7	136.1
Female	.6	1.3	3.7	7.5	11.8	12.1	20.6	27.8	27.1	22.9
Black	1.6	4.0	8.4	17.6	25.7	35.0	56.4	100.7	69.6	50.7
Male	2.7	6.8	13.3	28.9	43.1	65.7	109.0	195.7	144.4	115.7
Female	.7	1.4	4.1	7.9	11.4	12.0	19.7	29.4	24.2	17.9
Ulcer of stomach and duodenum (531-533)	.9	1.9	2.2	3.2	4.9	7.6	11.7	21.3	31.0	50.7
Male	1.2	1.8	3.2	4.3	6.9	10.8	15.6	30.3	43.0	64.3
Female	.6	.8	1.3	2.2	3.2	4.9	8.7	15.5	24.6	44.6
White	.8	1.2	1.9	3.0	4.9	7.8	11.7	21.5	32.1	53.9
Male	1.1	1.6	2.6	4.1	6.8	10.9	15.9	30.5	44.8	68.6
Female	.6	.9	1.2	2.1	3.2	4.9	8.6	15.8	25.3	47.6
All other	1.3	2.1	4.7	4.4	5.5	7.4	12.1	18.5	19.4	22.5
Male	2.3	3.7	7.7	6.1	7.9	10.0	15.2	27.5	25.3	31.3
Female	.5	.7	2.1	2.9	3.4	5.5	9.7	11.2	15.7	17.8
Black	1.3	2.4	4.7	4.6	5.5	7.2	12.9	19.8	20.4	20.1
Male	2.1	4.1	7.8	6.6	8.2	9.5	16.3	28.7	27.8	25.7
Female	.6	.8	2.0	2.9	3.4	5.5	10.4	13.1	15.8	17.1
Appendicitis (540-543)	.1	.2	.2	.4	.6	.8	1.5	2.0	2.8	3.9
Male	.1	.3	.3	.5	.8	1.1	2.0	3.0	3.5	5.0
Female	.1	.2	.2	.4	.4	.5	1.1	1.4	2.4	3.3
White	.1	.1	.1	.4	.5	.6	1.3	1.8	2.7	4.1
Male	.1	.2	.2	.4	.7	.8	1.8	2.5	3.3	5.5
Female	.0	.1	.1	.3	.3	.4	.9	1.4	2.4	3.5
All other	.3	.7	.8	1.0	1.4	2.1	3.1	4.5	3.4	1.7
Male	.3	1.1	1.0	1.1	1.4	3.2	3.5	8.1	5.5	1.2
Female	.4	.4	.7	1.0	1.4	1.3	2.6	1.6	2.1	1.9
Black	.4	.8	1.0	1.1	1.5	2.1	3.5	5.2	4.2	1.9
Male	.4	1.3	1.1	1.1	1.6	3.0	4.1	9.6	6.9	1.4
Female	.4	.5	.8	1.1	1.3	1.4	3.1	2.0	2.5	2.1
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	.4	.6	1.3	1.9	2.9	5.5	9.3	18.1	34.2	60.5
Male	.5	.5	1.6	1.8	3.1	6.0	9.1	20.1	39.3	55.7
Female	.4	.7	.9	2.0	2.8	5.1	9.4	16.7	34.7	62.7
White	.3	.6	1.1	1.7	2.6	5.2	8.9	17.4	34.2	63.4
Male	.3	.5	1.3	1.5	2.6	5.5	8.7	19.5	32.7	56.8
Female	.3	.7	.9	1.9	2.7	4.9	9.0	16.0	34.9	66.2
All other	1.2	.8	2.3	3.5	5.8	8.3	13.8	26.3	34.5	35.8
Male	1.7	.9	3.9	4.4	8.2	10.2	13.2	26.8	38.5	47.0
Female	.7	.7	1.0	2.7	3.8	6.8	14.3	25.7	32.1	29.9
Black	1.4	.9	2.6	3.7	6.5	8.7	15.3	31.0	39.8	39.2
Male	2.0	1.1	4.2	5.1	9.3	11.1	15.4	31.3	49.6	54.3
Female	.9	.8	1.2	2.6	4.3	6.9	15.2	30.7	34.2	31.4
Chronic liver disease and cirrhosis (571)	18.1	26.4	35.4	39.5	44.6	44.3	38.9	33.6	25.7	17.0
Male	25.1	35.5	48.1	54.0	64.1	65.6	57.9	49.0	38.3	26.7
Female	11.4	16.8	23.8	26.4	27.5	27.2	25.1	23.6	18.9	12.7
White	14.8	23.0	32.2	37.3	44.1	44.9	39.3	33.9	26.4	17.9
Male	20.6	31.9	43.5	50.6	63.5	67.1	58.3	50.1	39.8	27.6
Female	9.1	14.5	21.5	25.1	26.9	27.0	25.5	23.6	19.2	13.6
All other	40.6	49.8	61.1	59.4	49.4	39.4	35.1	30.1	18.1	9.6
Male	58.8	70.5	86.8	84.8	69.5	53.6	53.7	37.6	23.1	19.3
Female	26.0	31.9	39.1	37.3	32.7	28.3	20.2	24.1	15.0	4.5
Black	42.3	52.9	65.6	61.6	50.9	39.2	37.1	32.8	13.6	9.1
Male	61.1	73.9	93.9	88.1	73.3	54.1	57.5	40.9	16.7	20.0
Female	26.8	34.5	41.0	38.6	32.4	28.0	21.5	26.8	11.7	3.6

Table 1-8. Death Rates for 72 Selected Causes, by 5-Year Age Groups, Race and Sex: United States, 1979—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
Cholelithiasis and other disorders of gallbladder (574-575)	1.4	0.2	0.0	-	-	-	0.0	0.1	0.1	0.1
Male	1.3	.3	-	-	-	-	-	.1	.0	.1
Female	1.6	-	.0	-	-	-	.0	.1	.1	.2
White	1.5	.1	.0	-	-	-	.0	.1	.1	.1
Male	1.4	.3	-	-	-	-	-	.1	.0	.1
Female	1.6	-	.0	-	-	-	.0	.1	.1	.1
All other	.9	.2	-	-	-	-	.0	.3	.1	.2
Male	.8	.3	-	-	-	-	-	.3	-	.3
Female	1.0	-	-	-	-	-	.1	.4	.2	.2
Black	.9	.2	-	-	-	-	.0	.4	.1	.3
Male	.7	.4	-	-	-	-	-	.3	-	.3
Female	1.0	-	-	-	-	-	.1	.4	.2	.3
Nephritis, nephrotic syndrome, and nephrosis (580-589)	7.1	6.7	.2	0.1	0.2	0.3	.4	.7	.9	1.1
Male	7.7	7.3	.3	.2	.2	.3	.4	.8	1.0	1.3
Female	6.6	6.0	.2	.1	.2	.2	.4	.5	.8	1.0
White	6.6	5.8	.2	.1	.2	.2	.3	.5	.7	.8
Male	7.2	6.0	.3	.2	.2	.2	.3	.7	.8	.8
Female	6.1	5.7	.2	.1	.2	.2	.3	.3	.6	.8
All other	10.8	10.7	.2	.2	.3	.5	1.0	1.7	2.1	3.4
Male	11.4	13.8	.3	.3	.3	.7	1.1	2.0	2.6	4.7
Female	9.9	7.5	.1	.1	.2	.2	.9	1.4	1.8	2.3
Black	11.7	12.0	.2	.2	.3	.5	1.1	1.9	2.6	4.0
Male	12.4	15.5	.3	.4	.4	.8	1.1	2.2	3.1	5.5
Female	11.0	8.4	.1	.1	.1	.2	1.0	1.6	2.2	2.7
Acute glomerulonephritis and nephrotic syndrome (580-581)	.2	.2	.1	.0	.0	.0	.0	.0	.0	.0
Male	.2	.4	.1	.0	.0	.1	.0	.0	.0	.1
Female	.1	.1	.1	-	.0	.0	-	.0	-	.0
White	.2	.1	.1	-	-	.0	-	.0	.0	.0
Male	.2	.2	.1	-	-	.0	-	-	.0	.1
Female	.1	.1	.1	-	-	.0	-	.0	-	.0
All other	.2	.5	.1	.0	.1	.1	.0	.0	-	.1
Male	.2	1.0	.2	.1	.1	.2	.1	.1	-	.1
Female	.1	-	-	-	.1	-	-	-	-	-
Black	.2	.6	.1	.0	.1	.1	.0	.0	-	.1
Male	.2	1.2	.2	.1	.1	.3	.1	.1	-	.2
Female	.1	-	-	-	.1	-	-	-	-	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	1.1	.2	.0	.0	.0	.1	.1	.2	.2	.2
Male	1.2	.2	.0	.0	.1	.1	.1	.3	.1	.2
Female	1.0	.1	-	.0	.0	.0	.1	.1	.2	.2
White	1.0	.2	.0	.0	.0	.0	.1	.1	.2	.1
Male	1.0	.2	.0	.0	.1	.0	.1	.2	.1	.1
Female	.9	.2	-	.0	.0	.0	.0	.1	.2	.2
All other	1.7	.2	-	-	.1	.2	.3	.6	.5	.9
Male	1.9	.3	-	-	.1	.2	.3	1.0	.2	1.2
Female	1.5	-	-	-	.1	.1	.3	.3	.7	.6
Black	1.9	-	-	-	.1	.1	.3	.7	.6	1.0
Male	2.0	-	-	-	.1	.2	.2	1.0	.3	1.4
Female	1.7	-	-	-	.1	.1	.3	.4	.8	.8
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	5.9	6.3	.1	.1	.1	.2	.3	.5	.7	.9
Male	6.4	6.7	.2	.1	.1	.2	.3	.5	.8	1.0
Female	5.5	5.8	.1	.0	.1	.2	.3	.4	.5	.7
White	5.5	5.5	.2	.1	.1	.2	.2	.4	.5	.6
Male	5.9	5.5	.2	.1	.1	.1	.2	.5	.6	.6
Female	5.0	5.5	.1	.0	.1	.2	.2	.3	.4	.6
All other	8.7	10.0	.1	.2	.1	.2	.7	1.0	1.7	2.5
Male	9.3	12.5	.1	.3	.2	.3	.8	.9	2.4	3.4
Female	8.2	7.5	.1	.1	.1	.1	.6	1.1	1.1	1.7
Black	9.6	11.4	.1	.2	.1	.2	.8	1.2	2.1	2.8
Male	10.2	14.3	.1	.3	.2	.3	.8	1.1	2.9	4.0
Female	9.1	8.4	.1	.1	-	.1	.7	1.2	1.4	1.9
Infections of kidney (590)	1.3	.3	.0	.0	.0	.0	.0	.1	.1	.1
Male	1.0	.3	.0	-	.0	.0	.0	.1	.0	.1
Female	1.6	.2	-	.0	-	.1	.0	.1	.1	.2
White	1.3	.2	.0	.0	.0	.0	.0	.1	.1	.1
Male	1.0	.2	.0	-	.0	.0	.0	.1	.0	.1
Female	1.6	.2	-	.0	-	.1	.0	.1	.1	.1
All other	1.2	.5	-	-	-	.0	.1	.1	.1	.3
Male	1.1	.7	-	-	-	-	-	.1	.1	-
Female	1.4	.4	-	-	-	.1	.2	.1	.2	.5
Black	1.4	.6	-	-	-	.0	.0	.1	.2	.3
Male	1.2	.8	-	-	-	-	-	.1	.1	-
Female	1.5	.4	-	-	-	.1	.1	.1	.2	.5
Hyperplasia of prostate (600)	.4	-	-	-	-	-	-	-	-	-
Male	.8	-	-	-	-	-	-	-	-	-
Female	...	...	...	...	...	...	...	...	...	...
White	.4	-	-	-	-	-	-	-	-	-
Male	.8	-	-	-	-	-	-	-	-	-
Female	...	...	...	...	...	...	...	...	...	...
All other	.4	-	-	-	-	-	-	-	-	-
Male	.7	-	-	-	-	-	-	-	-	-
Female	...	...	...	...	...	...	...	...	...	...
Black	.4	-	-	-	-	-	-	-	-	-
Male	.8	-	-	-	-	-	-	-	-	-
Female	...	...	...	...	...	...	...	...	...	...

Table 1-8. Death Rates for 72 Selected Causes, by 5-Year Age Groups, Race and Sex: United States, 1979—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
Cholelithiasis and other disorders of gallbladder (574-575)	0.2	0.4	0.7	1.2	1.9	3.3	6.9	11.3	20.3	35.6
Male	.1	.3	.7	1.2	1.9	4.2	8.8	11.9	25.0	40.4
Female	.2	.4	.6	1.2	1.9	2.7	5.6	10.9	17.7	33.4
White	.1	.3	.6	1.2	1.9	3.3	6.9	11.5	20.7	37.9
Male	.1	.4	.8	1.2	1.9	4.2	8.6	12.4	25.7	43.5
Female	.2	.3	.4	1.2	1.8	2.5	5.7	10.9	18.0	35.5
All other	.5	.7	1.2	1.3	2.4	4.0	7.6	9.6	15.1	15.4
Male	.3	.3	.7	1.3	2.4	4.4	10.5	7.4	17.6	16.9
Female	.6	1.1	1.7	1.3	2.4	3.8	5.3	11.2	13.6	14.6
Black	.5	.6	1.2	1.3	2.3	4.1	6.9	10.1	14.1	12.9
Male	.2	.2	.6	1.3	2.5	4.8	9.0	7.8	13.9	12.9
Female	.7	.9	1.8	1.3	2.2	3.7	5.2	11.8	14.2	12.9
Nephritis, nephrotic syndrome, and nephrosis (580-589)	2.0	2.9	4.5	6.6	11.4	18.8	30.5	57.3	86.7	146.2
Male	2.5	3.1	5.2	7.8	13.6	23.0	39.5	79.3	127.0	219.7
Female	1.5	2.7	3.8	5.5	9.4	15.4	23.9	43.1	68.0	113.4
White	1.4	2.0	3.3	4.9	9.0	15.8	26.4	50.6	84.3	145.9
Male	1.8	2.2	3.9	6.1	11.5	20.2	35.3	70.7	122.2	220.3
Female	1.0	1.9	2.7	3.7	6.8	12.3	19.9	37.8	64.0	113.3
All other	5.9	8.9	14.0	21.5	33.7	43.1	73.5	136.4	137.9	149.6
Male	7.7	9.9	15.8	23.0	33.9	46.4	80.5	167.8	173.6	215.7
Female	4.3	7.9	12.4	20.2	33.5	40.6	67.9	110.7	115.7	114.6
Black	6.7	9.8	15.6	23.7	36.6	44.7	79.0	160.4	155.5	166.0
Male	8.9	11.0	17.5	24.6	37.1	48.4	86.9	202.6	202.8	227.1
Female	5.0	8.7	13.9	22.9	36.2	41.9	73.0	128.8	125.8	119.3
Acute glomerulonephritis and nephrotic syndrome (580-581)	.0	.1	.1	.1	.2	.4	.6	1.1	2.1	2.4
Male	.1	.1	.1	.1	.2	.5	.8	1.6	2.6	3.2
Female	.0	.0	.0	.1	.2	.4	.5	.8	1.8	2.0
White	.0	.1	.1	.1	.2	.4	.7	1.1	2.0	2.6
Male	.1	.1	.2	.2	.1	.6	.9	1.6	2.7	3.6
Female	–	.0	.0	.1	.2	.3	.5	.7	1.7	2.2
All other	.1	.1	.1	.1	.5	.5	.3	2.1	2.6	.4
Male	.2	.3	–	–	.5	.5	–	2.0	1.1	–
Female	.1	–	.1	.2	.6	.6	.6	2.1	3.6	.6
Black	.2	.1	.1	.1	.6	.6	.4	2.6	2.1	.5
Male	.2	.2	–	–	.5	.5	–	2.6	1.4	–
Female	.1	–	.2	.2	.7	.6	.7	2.6	2.5	.7
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	.4	.4	.7	.9	1.6	3.2	4.5	8.2	13.1	20.8
Male	.5	.5	.9	1.1	2.1	4.1	5.8	11.1	17.2	30.0
Female	.3	.4	.6	.8	1.1	2.4	3.5	6.4	10.9	16.7
White	.3	.3	.5	.7	1.3	2.6	3.8	7.2	12.2	20.2
Male	.4	.3	.6	.9	1.8	3.4	5.1	9.9	16.8	29.2
Female	.2	.3	.4	.6	.8	1.9	3.0	5.5	9.8	16.3
All other	.9	1.3	2.3	2.5	4.7	8.3	11.1	20.0	22.4	25.8
Male	1.5	2.1	3.4	2.4	5.0	10.4	13.6	22.8	20.9	36.1
Female	.4	.7	1.4	2.6	4.4	6.6	9.0	17.6	23.6	20.4
Black	1.0	1.6	2.6	2.6	5.2	8.5	12.0	23.9	26.2	25.8
Male	1.6	2.5	3.8	2.5	5.4	10.5	14.9	27.0	26.4	38.6
Female	.4	.8	1.5	2.9	4.9	6.9	9.7	21.6	25.8	19.3
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	1.5	2.4	3.6	5.5	9.6	15.1	25.4	48.0	73.8	123.0
Male	1.9	2.5	4.1	6.5	11.3	18.3	32.8	66.6	107.3	188.5
Female	1.2	2.2	3.2	4.6	8.0	12.6	19.8	35.9	55.3	94.7
White	1.0	1.6	2.6	4.0	7.6	12.8	21.8	42.3	70.0	123.1
Male	1.3	1.8	3.1	5.0	9.6	16.3	29.3	59.2	102.7	187.4
Female	.8	1.5	2.2	3.0	5.8	10.0	16.4	31.6	52.5	94.8
All other	4.8	7.4	11.6	18.9	28.4	34.3	62.1	114.3	112.9	123.3
Male	6.1	7.5	12.4	20.6	28.4	35.4	66.9	143.0	151.8	179.5
Female	3.9	7.3	10.9	17.5	28.5	33.4	58.3	90.9	88.6	93.6
Black	5.6	8.1	12.9	20.8	30.8	35.6	66.7	134.0	127.2	129.7
Male	7.1	8.3	13.7	22.1	31.1	37.3	71.9	173.0	175.0	188.6
Female	4.4	7.9	12.3	19.8	30.6	34.3	62.6	104.6	97.5	99.3
Infections of kidney (590)	.2	.4	.5	.8	1.2	2.5	5.3	11.2	19.0	37.9
Male	.2	.3	.4	.7	1.1	2.4	5.1	11.0	21.8	41.9
Female	.2	.5	.6	.9	1.4	2.6	5.5	11.4	17.5	36.0
White	.1	.3	.4	.6	1.0	2.3	5.1	10.9	18.6	39.2
Male	.1	.2	.3	.5	.9	2.1	4.9	10.7	20.9	43.8
Female	.1	.4	.5	.8	1.2	2.4	5.2	11.1	17.3	37.2
All other	.8	.9	1.4	2.4	3.4	4.5	8.0	14.6	24.1	26.3
Male	.5	.8	1.1	2.6	3.6	5.1	7.4	14.1	30.8	27.7
Female	1.0	1.1	1.7	2.2	3.2	4.0	8.4	15.0	20.0	25.5
Black	.9	1.0	1.8	2.6	3.4	4.6	8.6	18.3	27.7	26.3
Male	.5	.9	1.3	2.8	4.1	5.4	8.1	18.3	36.1	30.0
Female	1.2	1.1	1.8	2.4	2.9	4.1	9.0	18.3	22.5	24.3
Hyperplasia of prostate (600)	–	–	.0	.1	.2	.7	1.5	3.3	7.1	12.3
Male	–	–	.0	.1	.4	1.6	3.6	8.3	20.1	39.7
Female	...	...	...	...	...	...	...	...	...	...
White	–	–	.0	.0	.2	.6	1.3	3.0	7.0	12.7
Male	–	–	.0	.1	.4	1.3	3.1	7.7	20.1	41.6
Female	...	...	...	...	...	...	...	...	...	...
All other	–	–	–	.2	.5	1.6	4.2	6.6	7.8	8.8
Male	–	–	–	.4	1.2	3.6	9.3	14.8	19.8	25.3
Female	...	...	...	...	...	...	...	...	...	...
Black	–	–	–	.2	.8	1.7	4.5	8.2	9.4	8.6
Male	–	–	–	.4	1.4	4.1	10.4	19.1	25.0	25.7
Female	...	...	...	...	...	...	...	...	...	...

Table 1-8. Death Rates for 72 Selected Causes, by 5-Year Age Groups, Race and Sex: United States, 1979—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
Complications of pregnancy, childbirth, and the puerperium (630-676)	0.2	...	...	...	0.0	0.2	0.4	0.4	0.4	0.9
Male	...	...	...	...	...	...	...	...	...	...
Female	.3	...	...	...	.0	.3	.9	.9	.8	.6
White	.1	...	...	...	.0	.1	.2	.3	.3	.2
Male	...	...	...	...	...	...	...	...	...	...
Female	.2	...	...	...	.0	.1	.5	.7	.5	.4
All other	.5	...	...	...	.0	.8	1.5	1.1	1.3	1.1
Male	...	...	...	...	...	...	...	...	...	...
Female	1.0	...	...	...	.1	1.3	2.9	2.1	2.4	2.0
Black	.6	...	...	...	.0	.7	1.8	1.2	1.5	1.2
Male	...	...	...	...	...	...	...	...	...	...
Female	1.1	...	...	...	.1	1.4	3.4	2.3	2.7	2.2
Pregnancy with abortive outcome (630-638)	.0	...	...	...	-	.0	.1	.1	.1	.1
Male	...	...	...	...	...	...	...	...	...	...
Female	.1	...	...	...	-	.0	.2	.2	.1	.1
White	.0	...	...	...	-	-	.1	.1	.0	.0
Male	...	...	...	...	...	...	...	...	...	...
Female	.0	...	...	...	-	-	.1	.1	.1	.0
All other	.1	...	...	...	-	.2	.3	.3	.3	.3
Male	...	...	...	...	...	...	...	...	...	...
Female	.2	...	...	...	-	.3	.8	.5	.8	.5
Black	.1	...	...	...	-	.2	.4	.2	.3	.3
Male	...	...	...	...	...	...	...	...	...	...
Female	.2	...	...	...	-	.3	.7	.4	.6	.5
Other complications of pregnancy, childbirth, and the puerperium (640-676)	.1	...	...	...	.0	.1	.3	.4	.3	.3
Male	...	...	...	...	...	...	...	...	...	...
Female	.2	...	...	...	.0	.3	.7	.7	.6	.5
White	.1	...	...	...	.0	.1	.2	.3	.2	.2
Male	...	...	...	...	...	...	...	...	...	...
Female	.2	...	...	...	.0	.1	.4	.5	.5	.4
All other	.4	...	...	...	.0	.5	1.2	.9	1.0	.8
Male	...	...	...	...	...	...	...	...	...	...
Female	.8	...	...	...	.1	1.0	2.3	1.6	1.8	1.5
Black	.4	...	...	...	.0	.5	1.4	1.0	1.1	.9
Male	...	...	...	...	...	...	...	...	...	...
Female	.8	...	...	...	.1	1.1	2.6	1.8	2.1	1.6
Congenital anomalies (740-759)	6.1	272.0	8.3	1.8	1.6	1.4	1.3	1.3	1.1	1.4
Male	6.8	291.8	8.7	1.8	1.7	1.8	1.8	1.5	1.2	1.5
Female	5.5	251.1	7.8	1.7	1.5	1.0	.9	1.1	.9	1.4
White	5.9	268.8	8.1	1.7	1.6	1.4	1.3	1.3	1.0	1.4
Male	6.6	289.4	8.8	1.8	1.7	1.8	1.7	1.5	1.2	1.5
Female	5.3	247.2	7.4	1.6	1.5	1.0	.9	1.0	.9	1.3
All other	7.6	287.3	8.8	2.1	1.5	1.4	1.5	1.5	1.3	1.6
Male	8.4	303.8	8.1	1.9	1.4	1.9	2.1	1.3	1.4	1.6
Female	7.0	270.4	9.5	2.3	1.6	.9	1.0	1.7	1.1	1.7
Black	7.9	296.3	9.5	2.3	1.5	1.4	1.5	1.5	1.5	1.8
Male	8.7	314.3	8.6	2.1	1.5	2.1	2.1	1.1	1.8	1.8
Female	7.2	279.0	10.3	2.4	1.6	.8	.9	1.8	1.3	1.8
Certain conditions originating in the perinatal period (760-779)	10.7	710.8	.6	.0	.0	.0	.0	.0	.0	.0
Male	12.5	790.4	.7	.0	.0	.0	.0	.0	-	.0
Female	8.9	627.4	.5	.0	.0	.0	.0	.0	.0	.0
White	8.4	597.7	.6	.0	.0	.0	.0	.0	.0	.0
Male	10.0	661.6	.7	.0	.0	.0	.0	.0	-	.0
Female	7.0	509.8	.4	.0	.0	-	.0	.0	.0	.0
All other	24.6	1,298.6	.7	.0	-	.1	-	-	-	.1
Male	28.5	1,410.0	.7	.1	-	.1	-	-	-	-
Female	21.1	1,183.6	.7	-	-	.1	-	-	-	.1
Black	27.2	1,446.7	.7	.0	-	.0	-	-	-	.1
Male	31.5	1,575.1	.7	.1	-	.1	-	-	-	-
Female	23.2	1,320.6	.7	-	-	-	-	-	-	.1
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	3.6	243.2	.2	.0	.0	.0	.0	.0	-	.0
Male	4.5	282.4	.2	.0	-	.0	.0	.0	-	-
Female	2.9	202.1	.1	.0	.0	-	.0	.0	-	.0
White	3.1	212.9	.2	.0	.0	.0	.0	.0	-	-
Male	3.8	249.3	.2	.0	-	.0	.0	.0	-	-
Female	2.4	174.5	.1	.0	.0	-	.0	.0	-	-
All other	7.3	388.2	.1	-	-	.0	-	-	-	.1
Male	8.9	441.5	.2	-	-	.1	-	-	-	-
Female	5.9	333.2	-	-	-	-	-	-	-	.1
Black	8.0	428.2	.1	-	-	.0	-	-	-	.1
Male	9.7	485.7	.2	-	-	.1	-	-	-	-
Female	6.4	366.8	-	-	-	-	-	-	-	.1
Other conditions originating in the perinatal period (760-766,770-779)	7.0	467.6	.4	.0	.0	.0	.0	-	.0	.0
Male	8.0	508.0	.5	.0	.0	-	.0	-	-	.0
Female	6.1	425.2	.4	.0	-	.0	-	-	.0	.0
White	5.4	374.8	.4	.0	.0	-	.0	-	.0	.0
Male	6.2	412.3	.5	-	.0	-	.0	-	-	.0
Female	4.6	335.4	.3	.0	-	-	-	-	.0	.0
All other	17.3	910.4	.6	.0	-	.0	-	-	-	-
Male	18.6	968.5	.5	.1	-	-	-	-	-	-
Female	15.2	850.4	.7	-	-	.1	-	-	-	-
Black	19.2	1,020.5	.6	.0	-	-	-	-	-	-
Male	21.8	1,089.4	.5	.1	-	-	-	-	-	-
Female	16.8	953.8	.7	-	-	-	-	-	-	-

Table 1-8. Death Rates for 72 Selected Causes, by 5-Year Age Groups, Race and Sex: United States, 1979—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
Complications of pregnancy, childbirth, and the puerperium (630-676)	0.1	0.0	-	...	...	...	...	...	...	...
Male	...	...	...	...	...	...	...	...	...	...
Female	.3	.1	-	...	...	...	...	...	...	...
White	.1	.0	-	...	...	...	...	...	...	...
Male	...	...	...	...	...	...	...	...	...	...
Female	.1	.0	-	...	...	...	...	...	...	...
All other	.6	.2	-	...	...	...	...	...	...	...
Male	...	...	...	...	...	...	...	...	...	...
Female	1.1	.4	-	...	...	...	...	...	...	...
Black	.4	.3	-	...	...	...	...	...	...	...
Male	...	...	...	...	...	...	...	...	...	...
Female	.7	.5	-	...	...	...	...	...	...	...
Pregnancy with abortive outcome (630-639)	-	-	-	...	...	...	...	...	...	...
Male	...	...	...	...	...	...	...	...	...	...
Female	-	-	-	...	...	...	...	...	...	...
White	-	-	-	...	...	...	...	...	...	...
Male	...	...	...	...	...	...	...	...	...	...
Female	-	-	-	...	...	...	...	...	...	...
All other	-	-	-	...	...	...	...	...	...	...
Male	...	...	...	...	...	...	...	...	...	...
Female	-	-	-	...	...	...	...	...	...	...
Black	-	-	-	...	...	...	...	...	...	...
Male	...	...	...	...	...	...	...	...	...	...
Female	-	-	-	...	...	...	...	...	...	...
Other complications of pregnancy, childbirth, and the puerperium (640-676)	.1	.0	-	...	...	...	...	...	...	...
Male	...	...	...	...	...	...	...	...	...	...
Female	.3	.1	-	...	...	...	...	...	...	...
White	.1	.0	-	...	...	...	...	...	...	...
Male	...	...	...	...	...	...	...	...	...	...
Female	.1	.0	-	...	...	...	...	...	...	...
All other	.6	.2	-	...	...	...	...	...	...	...
Male	...	...	...	...	...	...	...	...	...	...
Female	1.1	.4	-	...	...	...	...	...	...	...
Black	.4	.3	-	...	...	...	...	...	...	...
Male	...	...	...	...	...	...	...	...	...	...
Female	.7	.5	-	...	...	...	...	...	...	...
Congenital anomalies (740-759)	1.4	1.7	1.8	2.0	2.3	2.5	2.9	3.4	4.1	4.9
Male	1.4	1.8	1.8	1.7	2.3	2.9	3.7	3.7	4.5	5.6
Female	1.4	1.7	1.9	2.3	2.4	2.2	2.4	3.2	3.8	4.7
White	1.4	1.7	1.9	2.0	2.3	2.6	3.0	3.4	4.3	5.2
Male	1.4	1.6	1.9	1.6	2.3	3.0	3.7	3.7	4.9	5.8
Female	1.4	1.7	1.9	2.4	2.3	2.3	2.4	3.2	4.0	4.9
All other	1.5	2.1	1.6	2.1	2.6	1.8	2.4	3.6	1.7	2.9
Male	1.4	2.6	1.3	2.2	1.9	2.2	3.1	3.4	1.1	3.6
Female	1.6	1.7	1.8	2.1	3.2	1.5	1.9	3.7	2.1	2.5
Black	1.5	2.5	1.8	2.4	2.6	1.7	2.5	4.1	1.0	2.4
Male	1.4	3.1	1.5	2.3	1.8	2.2	3.6	3.5	1.4	4.3
Female	1.6	2.1	2.0	2.4	3.4	1.4	1.7	4.6	.8	1.4
Certain conditions originating in the perinatal period (760-779)	.0	.0	-	.0	.0	.0	-	-	.0	.0
Male	.0	.0	-	.0	.0	-	-	-	-	-
Female	-	.0	-	.0	-	.0	-	-	.1	.1
White	.0	.0	-	.0	.0	.0	-	-	.0	.0
Male	.0	.0	-	.0	.0	-	-	-	-	-
Female	-	.0	-	.0	-	.0	-	-	.1	.1
All other	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	.0	-	-	.0	-	-	-	-	-	-
Male	.0	-	-	.0	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-
White	.0	-	-	.0	-	-	-	-	-	-
Male	.0	-	-	.0	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-
Other conditions originating in the perinatal period (760-766,770-779)	-	.0	-	.0	.0	.0	-	-	.0	.0
Male	-	.0	-	-	.0	-	-	-	-	-
Female	-	.0	-	.0	-	.0	-	-	.1	.1
White	-	.0	-	.0	.0	.0	-	-	.0	.0
Male	-	.0	-	-	.0	-	-	-	-	-
Female	-	.0	-	.0	-	.0	-	-	.1	.1
All other	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-

Table 1-8. Death Rates for 72 Selected Causes, by 5-Year Age Groups, Race and Sex: United States, 1979—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
Symptoms, signs, and ill-defined conditions (780-799)	12.5	179.8	2.1	0.3	0.4	1.5	2.7	3.3	3.7	3.9
Male	15.0	209.3	2.1	.4	.4	1.9	3.8	4.8	4.7	5.0
Female	10.2	148.8	2.1	.3	.3	1.2	1.7	1.8	2.7	2.9
White	10.5	141.5	1.7	.3	.3	1.4	2.3	2.6	2.8	2.9
Male	12.5	169.9	1.8	.4	.4	1.7	3.2	3.7	3.5	3.5
Female	8.5	111.4	1.6	.3	.3	1.1	1.4	1.4	2.1	2.3
All other	25.5	362.7	3.8	.5	.6	2.2	5.4	7.8	9.5	11.1
Male	30.8	399.0	3.3	.3	.6	2.8	7.3	12.3	13.6	16.4
Female	20.7	325.4	4.3	.6	.5	1.6	3.5	4.0	6.1	6.7
Black	28.0	388.2	4.0	.5	.7	2.2	5.9	8.4	11.1	12.2
Male	33.9	432.2	3.3	.4	.7	2.7	8.2	13.1	15.7	17.7
Female	22.7	344.5	4.8	.6	.6	1.6	3.8	4.3	7.3	7.7
All other diseases (Residual)	48.8	66.0	8.5	3.7	3.4	5.2	8.8	9.3	11.6	15.6
Male	51.6	73.9	9.1	3.6	3.5	6.4	8.0	10.9	13.8	18.4
Female	46.1	57.7	7.8	3.9	3.3	4.0	5.6	7.7	9.4	13.0
White	48.1	54.9	7.8	3.8	3.4	5.1	6.2	7.3	8.6	11.5
Male	50.0	62.8	8.4	3.7	3.6	6.3	7.4	8.8	10.0	13.3
Female	46.2	46.7	7.0	3.9	3.2	3.9	4.9	6.0	7.6	9.8
All other	53.3	119.0	11.7	3.5	3.5	5.5	10.5	21.4	30.1	44.1
Male	61.9	127.7	12.3	3.5	3.2	6.7	11.6	26.0	41.9	57.3
Female	45.4	110.0	11.1	3.5	3.9	4.3	9.5	17.5	20.3	33.3
Black	57.4	125.8	12.2	3.6	3.7	5.6	11.2	23.7	34.0	48.7
Male	66.3	135.9	13.2	3.4	3.2	6.5	12.3	28.7	48.2	62.7
Female	49.4	116.0	11.3	3.5	4.3	4.7	10.2	19.4	22.0	37.2
Accidents and adverse effects (E800-E949)	47.8	32.9	27.1	16.4	16.5	60.8	67.6	52.6	41.2	38.9
Male	69.5	36.5	31.6	21.3	23.2	91.9	110.1	86.0	67.2	62.2
Female	27.3	29.1	22.3	11.3	9.5	28.9	25.3	19.7	15.9	16.6
White	47.5	27.4	24.5	14.7	16.4	65.6	70.3	52.1	39.4	36.7
Male	68.5	31.8	28.7	18.9	22.8	99.0	113.9	84.4	63.6	57.9
Female	27.6	22.9	20.2	10.2	9.7	31.1	26.3	19.7	15.2	16.1
All other	49.8	59.1	38.6	24.4	17.1	35.5	52.2	55.5	53.7	53.9
Male	76.3	59.5	45.1	32.5	25.3	53.6	87.6	96.7	93.4	95.4
Female	25.7	58.6	32.0	16.2	8.7	17.2	19.6	20.1	20.3	20.1
Black	50.3	63.8	39.4	25.8	17.1	32.2	46.5	55.1	57.0	54.3
Male	77.2	65.3	45.5	34.5	25.5	49.6	81.9	95.5	99.5	97.5
Female	25.9	62.6	33.2	16.9	8.7	14.8	18.1	20.1	21.2	18.6
Motor vehicle accidents (E810-E825)	24.3	6.8	10.0	8.8	8.3	45.6	48.0	34.0	25.0	21.9
Male	36.7	7.1	10.7	11.0	10.9	66.8	76.8	54.6	40.0	34.0
Female	12.6	6.4	9.3	6.5	5.7	23.8	19.2	13.8	10.4	10.3
White	24.9	7.1	9.6	8.3	8.8	50.4	50.9	34.7	24.8	21.3
Male	37.3	7.7	10.0	10.3	11.4	73.8	80.9	55.0	39.1	32.6
Female	13.0	6.4	9.2	6.2	6.2	26.2	20.5	14.3	10.5	10.4
All other	20.8	5.3	12.0	10.9	5.9	20.3	31.4	29.9	26.5	25.8
Male	33.0	4.5	13.9	14.1	8.5	29.2	52.5	52.0	46.8	45.2
Female	9.8	6.1	10.0	7.6	3.2	11.4	12.1	11.0	9.5	9.9
Black	19.8	5.2	11.2	11.3	5.4	17.1	28.1	28.5	27.5	23.9
Male	32.0	4.1	13.0	14.7	8.0	25.2	47.6	49.6	49.4	43.5
Female	8.9	6.3	9.5	7.9	2.8	8.9	10.4	10.4	9.1	7.7
All other accidents and adverse effects (E800-E807,E826-E949)	23.5	26.2	17.1	7.7	8.2	15.2	19.7	18.5	16.2	17.0
Male	32.8	29.4	21.0	10.4	12.3	25.1	33.3	31.4	27.1	28.2
Female	14.8	22.7	13.0	4.8	3.9	5.0	6.1	6.0	6.5	6.3
White	22.7	20.4	14.9	6.4	7.5	15.2	19.5	17.4	14.6	15.4
Male	31.2	24.1	18.7	8.6	11.4	25.2	33.0	29.4	24.5	25.3
Female	14.6	16.4	11.0	4.0	3.5	4.9	6.8	5.4	4.7	5.7
All other	29.0	53.8	26.6	13.6	11.2	15.1	20.8	25.5	27.1	28.2
Male	43.3	55.0	31.2	18.4	16.9	24.4	35.1	44.7	46.7	50.3
Female	15.9	52.5	22.0	8.6	5.4	5.7	7.6	9.2	10.7	10.1
Black	30.4	58.7	28.2	14.4	11.7	15.1	20.4	26.5	29.5	30.4
Male	45.2	61.2	32.5	19.8	17.6	24.4	34.3	45.9	50.1	54.1
Female	17.0	56.9	23.7	9.0	5.8	5.9	7.7	9.7	12.1	10.9
Suicide (E950-E959)	12.4	...	...	.0	.8	8.6	16.8	17.8	15.7	15.4
Male	18.9	...	...	.0	1.1	13.7	27.2	28.5	23.5	22.0
Female	6.1	...	...	–	.5	3.3	6.5	7.4	8.0	9.2
White	13.1	...	...	–	.9	9.1	17.2	18.1	15.9	16.0
Male	20.0	...	...	–	1.2	14.6	27.5	28.5	23.5	22.4
Female	6.6	...	...	–	.6	3.4	6.7	7.7	8.4	9.9
All other	7.5	...	...	.0	.4	5.6	15.0	16.0	13.7	11.2
Male	12.2	...	...	.1	.6	8.9	25.4	27.9	23.2	19.3
Female	3.2	...	...	–	.2	2.4	5.5	5.8	5.8	4.6
Black	7.0	...	...	.0	.3	4.5	13.5	15.8	14.4	10.4
Male	11.6	...	...	.1	.3	6.9	23.2	27.5	24.8	17.8
Female	2.8	...	...	–	.2	2.2	4.7	5.7	5.8	4.3
Homicide and legal intervention (E960-E978)	10.2	5.2	2.5	1.0	1.3	10.5	19.3	20.3	17.1	14.9
Male	16.5	6.2	2.4	1.1	1.6	15.9	30.7	33.3	28.7	24.9
Female	4.4	4.1	2.6	.9	.9	5.0	8.0	7.4	5.8	5.5
White	6.5	3.5	1.7	.8	1.0	7.3	12.1	11.5	10.0	8.9
Male	10.1	4.2	1.8	.8	1.2	10.7	18.9	18.2	16.5	14.5
Female	3.0	2.9	1.7	.7	.8	3.7	5.2	4.7	3.5	3.3
All other	33.9	13.0	6.1	2.1	2.7	27.7	60.7	75.0	65.1	57.2
Male	57.4	15.9	5.4	2.2	3.6	43.6	101.2	135.7	116.7	103.6
Female	12.5	10.0	6.9	1.9	1.8	11.7	23.4	23.1	20.0	19.1
Black	37.9	14.5	6.9	2.2	3.0	30.3	68.0	86.3	76.5	65.4
Male	64.6	17.6	6.2	2.3	4.1	48.0	114.7	156.2	139.8	118.6
Female	13.8	11.3	7.7	2.2	2.0	12.5	25.5	28.0	23.1	21.6

Table 1-8. Death Rates for 72 Selected Causes, by 5-Year Age Groups, Race and Sex: United States, 1979—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)	5.3	7.3	10.1	13.8	18.6	25.9	36.5	54.8	77.3	148.1
Male	6.9	9.6	14.2	19.7	26.4	39.0	52.8	74.2	105.5	176.4
Female	3.8	5.1	6.3	8.5	11.8	15.5	24.6	42.2	62.0	135.5
White	3.9	5.6	7.8	10.9	15.2	21.2	30.0	45.3	67.0	133.9
Male	5.1	7.3	10.9	15.7	21.9	32.7	45.2	62.9	92.0	157.5
Female	2.8	4.0	4.8	6.6	9.3	12.0	19.0	34.2	53.7	123.5
All other	14.8	19.0	28.5	39.4	51.3	64.6	103.8	166.0	190.1	272.5
Male	20.3	26.8	41.4	56.7	70.7	92.0	127.2	190.6	237.4	321.7
Female	10.3	12.3	17.3	24.5	35.1	43.4	85.0	145.5	160.7	246.5
Black	16.6	21.7	32.2	43.6	55.9	69.0	113.9	199.3	219.9	295.2
Male	22.7	30.5	46.5	63.1	77.7	99.7	141.6	233.9	286.1	361.4
Female	11.6	14.0	19.7	28.7	38.0	45.9	92.7	173.2	178.3	260.0
All other diseases (Residual)	23.0	31.3	45.1	60.7	90.5	125.2	190.2	319.9	468.1	754.4
Male	27.7	39.1	55.6	75.9	114.2	160.4	242.3	405.5	593.9	879.6
Female	18.6	23.8	35.3	46.8	69.6	97.0	152.2	264.6	399.9	698.5
White	17.6	25.8	39.4	54.6	84.6	121.6	184.4	308.7	470.4	779.3
Male	20.3	32.0	48.4	67.9	106.3	156.2	236.1	394.8	598.2	910.8
Female	14.9	19.9	30.8	42.4	65.5	93.9	147.1	254.1	402.0	721.2
All other	60.1	69.3	90.9	114.2	145.7	154.4	250.2	451.6	443.1	540.4
Male	82.7	91.9	114.7	148.5	191.1	195.6	303.9	515.4	551.6	639.8
Female	41.6	49.7	69.3	84.5	107.8	122.3	207.2	398.4	375.7	487.9
Black	65.9	77.5	98.5	123.3	153.9	158.0	260.0	522.8	486.4	560.3
Male	90.8	101.8	124.9	158.8	203.5	204.3	319.5	600.0	597.2	650.0
Female	45.5	56.3	75.6	92.7	113.2	123.2	214.5	464.7	415.8	511.4
Accidents and adverse effects (E800-E949)	36.0	38.4	40.2	42.1	47.3	52.3	67.9	108.1	155.9	260.0
Male	59.3	58.9	61.5	63.1	70.6	78.4	95.6	150.7	210.5	334.2
Female	17.8	18.8	20.4	22.8	26.9	31.3	47.6	80.6	126.3	226.9
White	35.4	36.2	37.3	39.7	44.6	50.2	65.3	104.2	157.5	268.8
Male	54.2	54.8	56.3	58.6	66.0	74.7	91.2	145.1	210.9	346.3
Female	17.2	18.3	19.3	22.2	25.7	30.6	46.5	78.2	129.0	234.7
All other	58.0	53.2	63.8	63.3	73.2	69.1	95.2	154.3	138.4	184.6
Male	97.9	89.3	104.7	103.9	116.1	110.0	138.9	208.1	206.6	241.0
Female	21.7	22.0	28.3	28.2	37.5	37.4	60.1	110.7	95.0	154.8
Black	57.2	57.3	68.6	68.0	72.5	69.0	98.4	172.8	153.4	189.5
Male	100.5	96.9	111.0	107.6	115.0	112.2	148.0	237.4	234.7	248.6
Female	21.6	22.6	27.9	30.0	37.6	36.6	60.6	124.2	103.3	158.6
Motor vehicle accidents (E810-E825)	20.2	18.7	18.4	18.1	19.2	19.6	22.4	30.6	31.4	23.0
Male	30.3	27.9	27.5	26.8	28.1	29.0	31.8	46.1	53.5	46.0
Female	10.6	9.9	10.0	10.2	11.4	12.0	15.5	20.5	19.4	12.8
White	19.6	18.3	17.6	17.3	18.5	19.2	22.0	30.3	32.2	23.7
Male	28.8	26.8	26.1	25.0	26.8	27.8	30.9	46.0	54.9	46.9
Female	10.6	10.2	9.6	10.1	11.2	12.3	15.6	20.4	20.1	13.5
All other	24.2	21.0	24.9	25.8	25.8	22.3	25.8	33.4	22.4	17.1
Male	41.1	36.2	39.0	43.0	40.9	38.8	40.5	47.7	40.7	38.6
Female	10.3	7.8	12.7	10.9	13.2	9.4	14.0	21.9	10.7	5.7
Black	23.0	22.0	25.3	26.6	24.7	21.5	25.7	35.8	22.5	17.7
Male	40.3	39.3	41.4	44.8	39.2	37.8	42.5	51.3	44.4	41.4
Female	8.8	6.8	11.3	11.0	12.8	9.1	12.8	24.2	9.2	5.7
All other accidents and adverse effects (E800-E807,E826-E949)	17.8	19.7	21.8	23.9	28.1	32.7	45.5	77.5	124.5	237.0
Male	29.1	31.1	34.0	36.3	42.5	49.5	63.9	104.5	157.0	288.2
Female	7.2	8.9	10.4	12.6	15.4	19.3	32.2	60.1	106.9	214.1
White	15.8	17.9	19.8	22.4	28.1	31.0	43.2	73.9	125.3	245.1
Male	25.4	28.1	30.1	33.6	39.2	46.9	60.4	99.1	156.1	299.4
Female	6.5	8.1	9.7	12.1	14.5	18.3	30.9	57.8	108.8	221.2
All other	31.8	32.2	38.9	37.5	47.4	46.8	69.4	120.9	115.9	167.5
Male	56.8	53.1	65.7	60.9	75.2	71.1	98.4	160.4	165.9	202.4
Female	11.4	14.2	15.7	17.3	24.2	27.0	46.1	88.8	84.3	149.0
Black	34.2	35.3	41.3	39.3	47.8	47.6	72.7	136.9	130.9	171.8
Male	60.2	57.7	69.5	62.8	75.7	74.3	105.4	186.1	190.3	207.1
Female	12.6	15.8	16.6	19.0	24.8	27.4	47.8	100.0	94.2	152.9
Suicide (E950-E959)	15.5	16.0	17.0	16.6	17.5	17.6	18.2	23.1	21.3	16.9
Male	21.9	21.8	23.5	24.2	26.6	29.7	33.8	46.7	49.2	44.7
Female	9.4	10.4	10.9	9.7	9.6	7.9	6.8	7.8	6.1	4.5
White	16.4	17.1	18.2	17.6	18.5	18.9	19.1	24.2	22.4	18.2
Male	22.7	23.0	24.9	25.5	28.0	31.9	35.6	49.9	52.8	48.7
Female	10.3	11.4	11.9	10.3	10.0	8.5	7.2	7.9	6.1	4.9
All other	9.2	8.5	7.6	8.0	8.6	7.1	8.7	9.9	9.1	5.4
Male	15.5	13.6	12.4	12.2	12.7	11.4	16.0	14.1	14.3	14.5
Female	4.1	4.1	3.4	4.3	5.2	3.8	2.8	6.4	5.7	.6
Black	9.2	7.6	7.7	8.0	8.2	6.7	7.5	7.5	7.3	4.3
Male	15.8	12.8	13.3	12.7	13.1	11.9	14.5	13.0	13.9	11.4
Female	3.8	3.0	2.8	3.8	4.3	2.8	2.1	3.3	3.3	.7
Homicide and legal intervention (E960-E978)	13.6	12.4	9.3	7.8	6.6	5.7	5.1	4.8	5.7	4.7
Male	22.4	20.1	16.0	13.2	10.4	8.0	7.3	7.5	7.6	6.4
Female	5.2	5.2	3.1	2.8	3.2	3.1	3.5	3.0	4.7	4.0
White	8.5	8.1	5.9	5.0	4.3	4.2	4.0	3.6	4.9	4.5
Male	13.2	12.7	9.7	8.1	6.7	6.3	5.6	5.2	6.7	5.8
Female	3.9	3.6	2.2	2.1	2.3	2.5	2.8	2.5	3.9	4.0
All other	48.2	43.0	36.3	32.0	27.8	18.5	16.8	19.1	15.1	6.3
Male	91.0	74.8	67.5	58.9	46.9	31.6	24.1	30.9	16.5	10.8
Female	13.2	15.5	9.3	8.7	11.8	8.3	10.9	9.6	14.3	3.8
Black	54.1	49.0	40.9	34.8	29.7	19.5	17.6	22.8	17.8	7.2
Male	102.0	84.5	75.7	64.3	50.4	33.8	26.7	38.3	20.8	12.9
Female	14.7	18.0	10.3	9.3	12.8	8.7	10.7	11.1	15.8	4.3

Table 1-8. Death Rates for 72 Selected Causes, by 5-Year Age Groups, Race and Sex: United States, 1979—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 x	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)	1.8	2.6	0.8	0.2	0.4	1.4	2.4	2.7	2.3	2.1
Male	2.5	2.1	.9	.2	.5	2.0	3.8	4.1	3.4	3.0
Female	1.1	3.1	.6	.1	.3	.7	1.1	1.3	1.2	1.4
White	1.5	1.5	.5	.1	.4	1.2	2.1	2.2	2.0	1.8
Male	2.2	1.4	.6	.2	.5	1.8	3.4	3.4	2.9	2.3
Female	.9	1.6	.4	.0	.3	.6	.8	1.1	1.0	1.2
All other	3.2	7.7	1.9	.4	.8	2.2	4.0	5.5	4.5	4.7
Male	4.7	5.5	2.2	.5	.8	3.0	5.7	8.8	7.3	7.8
Female	1.8	10.0	1.6	.3	.3	1.3	2.5	2.6	2.2	2.1
Black	3.4	8.5	2.2	.5	.5	2.1	4.3	5.6	5.2	5.1
Male	4.9	5.7	2.5	.6	.7	3.0	6.0	9.3	8.3	8.4
Female	1.9	11.3	1.8	.4	.3	1.3	2.7	2.4	2.6	2.4

Table 1-8. Death Rates for 72 Selected Causes, by 5-Year Age Groups, Race and Sex: United States, 1979—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 (E980-E999)	2.3	2.3	2.3	1.8	2.2	1.5	1.8	1.8	2.1	2.4
Male	3.1	3.1	3.1	2.4	3.3	2.3	2.9	3.0	3.4	4.7
Female	1.5	1.5	1.6	1.2	1.3	.8	1.0	1.1	1.4	1.4
White	1.9	2.0	2.1	1.6	2.0	1.3	1.7	1.7	2.0	2.2
Male	2.6	2.6	2.7	2.1	2.6	2.0	2.7	2.9	3.3	3.9
Female	1.3	1.4	1.5	1.2	1.3	.8	1.0	1.0	1.3	1.4
All other	4.6	4.5	4.3	3.0	3.8	2.5	2.8	3.3	3.0	5.0
Male	6.8	6.7	6.5	5.2	7.5	4.6	5.1	4.0	4.4	10.8
Female	2.7	2.6	2.4	1.1	.8	.9	.9	2.7	2.1	1.9
Black	4.7	5.0	4.5	3.0	4.3	2.6	2.2	3.4	3.7	5.3
Male	7.3	7.6	6.8	5.1	8.4	4.8	4.1	3.5	5.6	11.4
Female	2.6	2.7	2.5	1.3	.9	1.0	.7	3.3	2.5	2.1

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

Table 1-9. Death Rates for 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: United States, 1979

[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 causes	869.5	1,391.8	65.6	32.2	117.7	137.5	230.2	589.4	1,369.6	2,941.7	6,998.5	14,096.3
Male	976.5	1,546.4	72.6	39.4	175.7	199.1	303.4	774.0	1,838.5	4,052.6	9,126.8	16,528.6
Female	768.3	1,229.5	58.2	24.8	59.0	77.2	160.7	415.3	948.4	2,086.7	5,714.0	13,009.9
White	882.3	1,183.3	59.1	30.9	114.5	119.3	198.4	539.1	1,299.8	2,878.8	6,950.9	14,728.1
Male	982.2	1,330.1	66.1	37.6	171.3	171.9	258.6	710.1	1,754.2	4,007.6	9,148.9	17,361.2
Female	787.2	1,028.6	51.8	23.8	56.4	66.7	139.9	376.0	869.1	2,013.8	5,645.9	13,565.2
All other	788.8	2,387.7	94.6	38.8	135.6	254.9	450.3	961.6	2,003.9	3,501.9	7,543.4	8,650.4
Male	939.9	2,587.5	102.4	47.7	200.6	390.1	642.7	1,272.1	2,628.2	4,454.1	8,903.8	10,138.6
Female	651.7	2,181.4	86.7	29.7	72.9	140.1	293.2	683.1	1,472.4	2,753.3	6,545.0	7,863.7
Black	853.8	2,600.4	99.2	40.4	137.4	279.3	488.9	1,082.3	2,146.5	3,646.5	8,621.8	9,064.1
Male	1,012.1	2,829.8	106.7	49.5	203.7	428.0	698.5	1,400.0	2,817.9	4,692.2	10,392.5	10,745.7
Female	710.3	2,375.2	91.5	31.1	73.9	152.3	318.1	767.8	1,579.9	2,858.6	7,377.3	8,158.6
Shigellosis and amebiasis (004,006)	.0	.1	.1	.0	-	-	.0	.0	.0	.0	.0	.2
Male	.0	.2	.1	.0	-	-	.0	.1	.0	.0	-	.3
Female	.0	.1	.0	.0	-	-	-	-	.0	.0	.0	.1
White	.0	.1	.0	.0	-	-	.0	.0	.0	.0	.0	.2
Male	.0	.1	.1	.0	-	-	.0	.1	.0	.1	-	.3
Female	.0	-	-	.0	-	-	-	-	-	.0	.0	.1
All other	.0	.4	.1	-	-	-	-	.0	.1	.1	-	-
Male	.0	.3	.2	-	-	-	-	.1	-	-	-	-
Female	.0	.4	.1	-	-	-	-	-	.2	.1	-	-
Black	.0	.4	.1	-	-	-	-	.0	-	.1	-	-
Male	.0	.4	.1	-	-	-	-	.1	-	-	-	-
Female	.0	.4	.1	-	-	-	-	-	-	.1	-	-
Certain other intestinal infections (007-009)	.1	3.2	.1	.0	.0	.0	.0	.0	.1	.2	.8	2.0
Male	.1	3.5	.1	.0	.0	.0	.0	.0	.1	.2	.9	1.9
Female	.1	3.0	.1	.0	.0	.0	.0	.1	.1	.2	.8	2.0
White	.1	2.2	.1	.0	.0	.0	.0	.0	.1	.2	.8	2.1
Male	.1	2.4	.1	.0	.0	.0	.0	.0	.1	.2	.9	2.0
Female	.1	1.9	.1	.0	.0	.0	.0	.1	.1	.2	.7	2.1
All other	.2	8.3	.1	.0	.0	.0	.0	.0	.1	.2	1.1	.8
Male	.3	8.3	.1	.0	-	.0	.1	-	.3	.3	.8	1.2
Female	.2	8.2	.1	.0	.1	-	-	.1	-	.1	1.2	.8
Black	.3	9.1	.1	.0	.0	.0	.0	.0	.2	.2	.9	1.0
Male	.3	9.4	.1	.0	-	.1	.1	-	.4	.3	1.1	1.4
Female	.2	8.8	.1	.0	.1	-	-	.1	-	.1	.7	.7
Tuberculosis (010-018)	.9	.0	.1	.0	.0	.2	.5	1.1	1.8	3.2	6.2	9.3
Male	1.3	.1	.1	.0	.0	.2	.8	1.7	2.6	5.5	11.0	18.9
Female	.6	-	.0	.0	.0	.1	.3	.7	1.0	1.5	3.3	5.9
White	.7	.0	.0	.0	.0	.1	.2	.6	1.2	2.6	5.2	8.3
Male	1.0	.1	.0	.0	.0	.1	.3	1.0	1.8	4.6	9.6	15.5
Female	.4	-	.1	.0	.0	.0	.1	.3	.7	1.1	2.5	5.2
All other	2.4	-	.1	.0	.1	.9	2.7	5.2	7.4	8.9	18.0	17.9
Male	3.2	-	.2	.0	.2	1.0	4.1	7.2	11.0	14.1	25.0	27.7
Female	1.6	-	-	-	.1	.8	1.5	3.5	4.3	4.8	12.6	12.7
Black	2.5	-	.1	.0	.1	1.0	3.1	5.6	7.8	8.4	18.7	17.7
Male	3.4	-	.1	.0	.2	1.2	4.8	8.1	12.1	13.7	28.2	24.3
Female	1.6	-	-	-	.1	.8	1.6	3.5	4.2	4.4	13.6	14.3
Tuberculosis of respiratory system (010-012)	.8	-	-	.0	.0	.1	.4	.9	1.5	2.7	5.2	7.6
Male	1.1	-	-	.0	.0	.2	.7	1.4	2.4	4.8	9.8	14.7
Female	.4	-	-	-	.0	.1	.2	.5	.7	1.1	2.4	4.4
White	.6	-	-	.0	.0	.1	.2	.5	1.0	2.3	4.4	6.9
Male	.9	-	-	.0	-	.1	.3	.9	1.6	4.1	8.6	13.5
Female	.3	-	-	-	.0	.0	.1	.2	.5	.9	1.9	4.0
All other	1.8	-	-	-	.1	.6	2.2	4.0	6.0	6.5	14.5	13.8
Male	2.7	-	-	-	.1	.7	3.6	5.9	10.0	11.5	22.5	24.1
Female	1.0	-	-	-	.1	.4	1.0	2.4	2.5	2.6	8.6	8.3
Black	1.9	-	-	-	.1	.6	2.6	4.5	6.4	6.3	15.0	13.4
Male	3.0	-	-	-	.1	.8	4.2	6.8	11.1	11.3	23.5	21.4
Female	1.0	-	-	-	.1	.4	1.2	2.4	2.4	2.6	9.2	9.3
Other tuberculosis (013-018)	.2	.0	.1	.0	.0	.1	.1	.2	.3	.5	1.0	1.7
Male	.2	.1	.1	.0	.0	.1	.1	.2	.2	.7	1.2	2.2
Female	.2	-	.0	.0	.0	.1	.1	.2	.3	.4	.9	1.5
White	.1	.0	.0	.0	.0	.0	.0	.1	.1	.3	.8	1.4
Male	.1	.1	.0	-	.0	.0	.0	.1	.1	.5	1.1	2.0
Female	.1	-	.1	.0	.0	.0	.0	.1	.1	.2	.6	1.2
All other	.5	-	.1	.0	.0	.3	.5	1.2	1.4	2.4	3.5	4.2
Male	.5	-	.2	.0	.0	.3	.5	1.3	.9	2.5	2.5	3.6
Female	.6	-	-	-	.0	.3	.5	1.1	1.8	2.2	4.3	4.5
Black	.5	-	.1	.0	.0	.4	.5	1.2	1.4	2.0	3.7	4.3
Male	.5	-	.1	.0	.0	.4	.6	1.3	1.0	2.4	2.7	2.9
Female	.6	-	-	-	.0	.4	.4	1.1	1.8	1.8	4.4	5.0
Whooping cough (033)	.0	.2	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	.0	.4	-	-	-	-	-	-	-	-	-	-
White	.0	.1	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	.0	.3	-	-	-	-	-	-	-	-	-	-
All other	.0	.4	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	.0	.7	-	-	-	-	-	-	-	-	-	-
Black	.0	.4	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	.0	.8	-	-	-	-	-	-	-	-	-	-

Table 1-9. Death Rates for 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: United States, 1979—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
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	-	0.0	0.1	0.1
Male	.0	.1	.0	.0	-	.0	.0	.0	-	.0	.1	.1
Female	.0	-	-	.0	.0	-	.0	-	-	.0	.0	.1
White	.0	.1	.0	.0	.0	.0	.0	.0	-	.0	.1	.1
Male	.0	.1	.0	-	-	.0	.0	.0	-	.0	.1	.2
Female	.0	-	-	.0	.0	-	.0	-	-	.0	.0	.1
All other	.0	-	-	.0	-	-	.0	-	-	-	-	-
Male	.0	-	-	.0	-	-	.1	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Black	.0	-	-	.0	-	-	.0	-	-	-	-	-
Male	.0	-	-	.0	-	-	.1	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	.2	2.7	.9	.1	.1	.1	.1	.1	0.2	.2	.1	.3
Male	.2	3.3	1.1	.1	.1	.1	.1	.1	.2	.1	.2	.7
Female	.2	2.1	.6	.1	.1	.0	.1	.1	.2	.2	.1	.1
White	.2	2.9	.8	.1	.1	.0	.1	.1	.2	.1	.1	.2
Male	.2	3.7	.9	.1	.1	.0	.1	.1	.1	.1	.2	.6
Female	.1	2.0	.7	.1	.1	.0	.1	.0	.2	.2	.1	.1
All other	.3	1.8	1.2	.2	.2	.1	.3	.2	.3	.3	.2	.4
Male	.4	1.4	1.9	.1	.4	.2	.3	-	.3	.3	.4	1.2
Female	.2	2.1	.5	.2	.1	.1	.2	.3	.4	.4	-	-
Black	.3	2.1	1.3	.2	.3	.1	.2	.1	.4	.3	-	.5
Male	.4	1.6	2.0	.2	.4	.2	.2	-	.4	.3	-	1.4
Female	.3	2.5	.6	.2	.1	.0	.3	.2	.4	.3	-	-
Septicemia (038)	3.6	8.0	.5	.1	.2	.4	.8	2.2	5.0	12.4	32.0	66.3
Male	3.7	8.3	.5	.1	.2	.4	.8	2.6	5.8	15.2	40.6	84.2
Female	3.6	7.7	.5	.1	.2	.3	.8	1.8	4.2	10.3	26.7	58.3
White	3.4	5.9	.4	.1	.2	.3	.6	1.7	4.1	10.9	29.2	64.7
Male	3.4	6.0	.3	.1	.2	.3	.6	2.1	4.7	13.3	37.6	83.4
Female	3.3	5.7	.5	.1	.2	.3	.6	1.3	3.6	9.1	24.2	56.4
All other	5.5	18.1	1.0	.2	.2	.9	2.3	5.9	12.8	26.4	63.5	80.4
Male	5.9	19.0	1.4	.2	.2	1.1	2.5	6.9	16.4	32.3	72.5	90.4
Female	5.0	17.1	.5	.2	.2	.7	2.2	5.1	9.7	21.7	56.9	75.2
Black	6.0	19.8	1.0	.2	.3	.9	2.6	6.4	13.8	28.0	75.2	87.6
Male	6.5	20.8	1.3	.2	.2	1.1	2.7	7.3	17.9	34.7	86.6	102.9
Female	5.6	18.9	.6	.3	.3	.7	2.5	5.7	10.4	22.9	67.0	79.3
Acute poliomyelitis (045)	.0	-	-	-	-	.0	-	.0	.0	-	-	-
Male	.0	-	-	-	-	.0	-	.0	.0	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
White	.0	-	-	-	-	.0	-	.0	.0	-	-	-
Male	.0	-	-	-	-	.0	-	.0	.0	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Measles (055)	.0	-	-	-	.0	.0	-	.0	.0	-	-	-
Male	.0	-	-	-	.0	-	-	.0	-	-	-	-
Female	.0	-	-	-	.0	.0	-	-	.0	-	-	-
White	.0	-	-	-	.0	.0	-	.0	-	-	-	-
Male	.0	-	-	-	.0	-	-	.0	-	-	-	-
Female	.0	-	-	-	.0	.0	-	-	-	-	-	-
All other	.0	-	-	-	-	-	-	-	.0	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	.0	-	-	-	-	-	-	-	.1	-	-	-
Black	.0	-	-	-	-	-	-	-	.1	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	.0	-	-	-	-	-	-	-	.1	-	-	-
Viral hepatitis (070)	.3	.4	.1	.0	.2	.3	.3	.4	.7	.9	1.2	1.3
Male	.4	.5	.1	.0	.2	.3	.3	.4	.8	1.1	1.7	1.5
Female	.3	.2	.0	.0	.2	.2	.2	.3	.6	.8	1.0	1.2
White	.3	.4	.1	.0	.1	.2	.2	.3	.7	.9	1.2	1.4
Male	.3	.5	.1	-	.1	.3	.2	.4	.8	1.1	1.6	1.6
Female	.3	.3	.0	.0	.2	.2	.2	.2	.6	.8	1.0	1.3
All other	.5	.4	.0	.1	.5	.6	.7	.9	.9	1.0	1.8	.8
Male	.6	.7	.1	.1	.6	.7	.8	1.0	.9	1.2	2.9	1.2
Female	.4	-	-	.0	.4	.5	.6	.8	.8	.8	.9	.5
Black	.5	.2	.1	.1	.6	.6	.6	.8	.5	.9	2.0	1.0
Male	.5	.4	.1	.1	.6	.7	.5	.6	.1	.8	3.2	1.4
Female	.5	-	-	.0	.5	.6	.6	.9	.9	.9	1.1	.7
Syphilis (090-097)	.1	.2	.0	-	.0	.0	.0	.0	.1	.4	.7	1.1
Male	.1	.2	.0	-	.0	-	.0	.0	.2	.6	1.0	1.3
Female	.1	.1	-	-	-	.0	.0	.0	.1	.2	.5	1.0
White	.1	.1	-	-	.0	.0	.0	.0	.1	.2	.4	.7
Male	.1	.2	-	-	.0	-	-	.0	.1	.4	.7	.6
Female	.0	.1	-	-	-	.0	.0	.0	.0	.2	.3	.8
All other	.3	.4	.0	-	-	-	.1	.1	.9	1.5	3.4	4.2
Male	.3	.3	.1	-	-	-	.1	.1	1.2	2.5	4.2	6.0
Female	.2	.4	-	-	-	-	.1	.2	.6	.7	2.8	3.2
Black	.3	.2	.1	-	-	-	.1	.1	1.0	1.7	4.1	4.3
Male	.4	-	.1	-	-	-	.1	.1	1.3	2.9	5.3	5.7
Female	.2	.4	-	-	-	-	.1	.2	.7	.8	3.3	3.6

Table 1-9. Death Rates for 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: United States, 1979—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 infectious and parasitic diseases (001-003,005,020-032,037,039-041,046-054,056-066, 071-088,098-139)	1.6	6.8	0.8	0.4	0.4	0.6	0.9	1.6	3.1	4.6	8.2	11.9
Male	1.8	6.8	.9	.4	.4	.7	1.0	1.8	3.5	5.9	11.1	14.3
Female	1.5	6.7	.7	.4	.4	.6	.9	1.4	2.7	3.5	6.5	10.6
White	1.5	6.0	.7	.4	.3	.4	.6	1.4	2.8	4.4	8.1	12.4
Male	1.7	5.8	.8	.4	.4	.5	.7	1.6	3.4	5.8	10.8	15.1
Female	1.4	6.2	.6	.4	.3	.4	.5	1.2	2.4	3.3	6.5	11.2
All other	2.3	10.5	1.2	.3	.6	1.8	3.1	3.2	5.2	6.0	9.7	7.5
Male	2.4	11.8	1.2	.4	.6	1.8	3.2	3.3	5.1	6.6	14.2	8.4
Female	2.2	9.3	1.1	.2	.5	1.7	3.0	3.1	5.3	5.5	5.4	7.0
Black	2.3	10.7	1.0	.3	.7	2.0	3.5	3.4	5.3	5.8	9.6	6.7
Male	2.4	12.2	1.2	.4	.7	2.0	3.6	3.5	5.3	5.9	14.4	7.1
Female	2.3	9.2	.7	.2	.6	2.0	3.3	3.4	5.3	5.6	6.2	6.4
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	163.3	3.5	4.7	4.5	6.2	13.7	48.4	181.3	439.5	603.4	1,300.9	1,494.7
Male	205.8	4.0	5.0	5.2	7.6	13.8	43.9	189.6	520.7	1,081.2	1,865.1	2,129.7
Female	162.1	3.1	4.3	3.8	4.9	13.8	52.7	173.4	368.5	589.7	960.3	1,124.3
White	186.1	3.5	4.8	4.6	6.3	13.4	45.5	172.4	425.0	795.2	1,289.8	1,486.8
Male	209.8	4.0	5.2	5.3	7.7	13.6	40.4	177.1	497.4	1,065.4	1,853.7	2,213.3
Female	168.4	3.0	4.4	3.9	4.8	13.3	50.4	167.9	359.6	587.7	955.2	1,167.7
All other	152.9	3.7	4.1	3.8	6.1	15.7	68.3	246.7	571.3	878.0	1,426.8	987.1
Male	185.2	4.2	4.1	4.3	7.0	13.9	69.9	266.7	739.4	1,221.7	1,980.0	1,488.0
Female	123.5	3.2	4.2	3.3	5.1	17.2	67.0	212.1	428.1	607.9	1,020.8	722.3
Black	168.2	3.9	4.3	3.9	6.4	16.4	73.5	271.4	611.1	915.9	1,627.5	1,044.5
Male	202.0	4.5	4.0	4.4	7.3	14.1	76.3	317.0	797.4	1,298.1	2,333.2	1,624.3
Female	133.6	3.4	4.5	3.4	5.5	18.3	71.3	231.8	454.0	626.6	1,138.1	747.1
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	3.9	-	.0	.0	.1	.2	1.1	5.5	12.1	16.3	19.5	22.3
Male	5.5	-	.0	.0	.1	.2	1.7	8.4	18.1	26.6	31.7	36.4
Female	2.4	-	-	.0	.0	.1	.6	2.8	6.8	8.4	12.1	16.0
White	3.8	-	.0	.0	.0	.2	.7	4.5	11.3	16.5	19.6	23.6
Male	5.3	-	.0	.0	.1	.2	.9	6.6	16.7	26.7	32.0	37.8
Female	2.5	-	-	.0	.0	.1	.5	2.4	6.5	8.6	12.3	17.4
All other	4.3	-	-	.0	.2	.2	4.0	13.5	19.4	15.2	17.6	10.8
Male	6.7	-	-	.0	.2	.4	7.0	22.3	31.5	26.2	28.3	25.3
Female	2.0	-	-	.0	.2	.1	1.5	6.0	9.2	6.6	9.8	3.2
Black	4.7	-	-	.0	.2	.2	4.4	14.9	21.1	16.0	19.0	12.0
Male	7.3	-	-	.0	.2	.3	7.7	24.2	34.2	28.3	29.9	26.6
Female	2.2	-	-	.0	.2	.1	1.6	6.6	10.0	6.8	11.4	3.6
Malignant neoplasms of digestive organs and peritoneum (150-159)	49.6	.3	.1	.1	.4	1.8	8.3	36.2	106.4	222.9	418.7	516.1
Male	53.6	.4	.1	.1	.4	2.1	9.7	44.6	132.4	286.5	525.5	635.6
Female	45.8	.2	.1	.1	.3	1.6	6.9	28.4	82.9	173.9	354.2	482.7
White	50.4	.3	.1	.1	.3	1.8	7.3	32.9	100.3	217.4	413.5	537.3
Male	53.8	.4	.2	.1	.4	1.9	8.6	40.1	124.0	279.1	521.0	664.4
Female	47.2	.2	.1	.1	.3	1.4	6.1	26.0	78.8	170.0	349.6	481.3
All other	44.3	.5	.1	.2	.6	3.1	14.8	61.1	161.6	272.4	478.3	339.6
Male	52.0	.7	.1	.2	.6	3.6	18.5	79.2	211.0	352.2	570.8	416.9
Female	37.2	.4	.2	.1	.5	2.6	11.5	45.5	119.5	209.8	410.4	289.8
Black	47.2	.6	.1	.2	.5	3.2	15.3	65.5	170.5	278.6	534.4	345.0
Male	55.2	.8	.1	.2	.6	3.8	19.4	85.7	223.5	362.4	648.1	440.0
Female	40.0	.4	.1	.1	.4	2.8	11.8	47.9	125.8	215.2	454.6	295.0
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	48.9	.0	.0	.0	.1	.9	9.8	56.0	144.3	232.0	256.5	160.4
Male	71.5	.1	.0	.1	.2	1.1	12.9	79.8	224.4	410.1	520.3	351.5
Female	23.6	-	.0	.0	.1	.6	6.8	33.5	72.3	94.9	97.3	75.1
White	48.2	-	.0	.0	.1	.8	9.0	53.1	140.0	233.0	256.9	166.7
Male	72.9	-	.0	.0	.2	1.1	11.5	74.8	214.8	409.6	526.1	369.2
Female	24.7	-	.0	.0	.1	.6	6.5	32.7	72.4	97.3	97.1	77.9
All other	38.3	.2	-	.1	.1	1.1	15.2	77.0	183.0	223.3	252.7	106.9
Male	62.5	.3	-	.1	.1	1.5	23.6	121.0	313.5	414.1	461.3	215.7
Female	16.3	-	-	.0	.2	.8	8.2	38.9	71.9	73.3	99.7	48.4
Black	41.9	.2	-	.1	.2	1.1	16.9	86.6	197.3	232.7	280.8	109.6
Male	68.9	.4	-	.1	.1	1.6	26.9	135.4	340.9	444.7	536.9	225.7
Female	17.5	-	-	.0	.2	.7	8.7	44.0	76.1	72.2	104.4	50.7
Malignant neoplasm of breast (174-175)	15.7	-	-	-	.0	1.7	9.1	25.2	42.3	56.9	83.4	107.6
Male	.2	-	-	-	-	.0	.0	.1	.5	1.1	2.3	2.4
Female	30.4	-	-	-	.1	3.4	17.7	48.9	79.8	99.6	132.3	154.6
White	16.5	-	-	-	.0	1.6	8.7	24.9	42.7	58.3	84.8	112.9
Male	.2	-	-	-	-	.0	.0	.1	.6	1.0	2.1	2.2
Female	32.0	-	-	-	.1	3.1	17.2	48.5	80.7	102.3	133.8	161.3
All other	10.8	-	-	-	.0	2.7	11.5	28.0	39.0	43.8	67.2	61.7
Male	.2	-	-	-	-	.0	.1	.3	.4	1.8	4.2	9.6
Female	20.4	-	-	-	.1	4.9	20.6	51.9	71.6	76.7	113.5	92.4
Black	11.9	-	-	-	.1	2.9	12.3	30.8	41.9	46.9	80.8	69.9
Male	.3	-	-	-	-	.1	.1	.4	.5	1.9	5.3	4.3
Female	22.5	-	-	-	.1	5.3	22.4	57.4	76.8	80.9	132.2	102.1
Malignant neoplasms of genital organs (179-187)	20.8	.0	.0	.1	.5	1.6	4.7	14.5	36.5	86.7	189.7	237.4
Male	21.5	.1	.0	.0	.5	1.0	.9	3.3	23.2	107.3	394.3	547.6
Female	19.8	-	.0	.1	.4	2.2	8.4	25.1	48.4	74.4	102.3	98.9
White	20.4	.0	.0	.1	.5	1.5	4.3	13.7	33.9	82.6	180.0	238.5
Male	20.9	.1	.0	.0	.6	1.1	.8	2.9	20.2	96.7	313.8	551.3
Female	20.0	-	.0	.1	.4	1.9	7.7	24.0	46.2	71.8	100.6	101.4
All other	22.0	-	.0	.1	.5	2.4	7.5	20.5	60.1	143.4	300.2	228.8
Male	25.7	-	.1	-	.2	.7	1.0	6.4	51.2	201.8	540.4	519.3
Female	18.6	-	-	.1	.7	3.8	12.9	32.8	67.7	97.4	123.9	75.2
Black	24.4	-	-	.0	.5	2.6	8.0	21.8	65.2	154.0	356.8	250.7
Male	29.0	-	-	-	.1	.7	.9	7.5	57.8	222.0	666.3	590.0
Female	20.3	-	-	.1	.8	4.2	13.9	34.4	71.5	102.6	143.2	79.3

Table 1-9. Death Rates for 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: United States, 1979—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
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues-Con.												
Malignant neoplasms of urinary organs (188-189)	7.9	0.2	0.2	0.2	0.1	0.2	1.1	5.7	15.5	34.8	70.7	91.4
Male	10.8	.3	.3	.1	.1	.2	1.5	8.3	22.7	55.9	119.4	163.3
Female	5.2	.2	.1	.2	.1	.2	.6	3.2	9.0	18.5	41.3	59.3
White	8.4	.3	.2	.1	.1	.2	1.0	5.6	16.5	35.5	71.6	96.7
Male	11.5	.4	.3	.1	.1	.2	1.4	8.3	22.9	57.4	123.6	175.4
Female	5.5	.2	.1	.2	.1	.1	.7	3.1	8.7	18.7	40.7	62.2
All other	4.9	-	.3	.3	.3	.3	1.6	6.1	15.5	28.4	60.8	45.8
Male	6.2	-	.4	.2	.4	.1	1.6	6.5	20.7	43.2	77.5	71.1
Female	3.7	-	.3	.3	.2	.4	1.4	4.0	11.1	16.7	48.6	32.5
Black	5.3	-	.3	.2	.3	.3	1.8	6.9	16.1	29.4	69.5	45.9
Male	6.7	-	.3	.2	.4	.2	2.1	9.8	21.4	45.7	93.6	77.1
Female	4.0	-	.3	.2	.2	.4	1.6	4.4	11.6	17.2	52.7	30.0
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	22.1	1.7	2.3	1.8	2.3	3.8	8.6	24.0	50.9	88.8	140.3	165.6
Male	24.0	1.9	2.3	1.9	2.8	4.8	10.2	28.3	61.0	110.4	173.2	197.9
Female	20.2	1.6	2.3	1.6	1.8	3.0	7.0	20.0	41.9	68.6	120.4	151.2
White	22.9	1.7	2.4	1.8	2.4	4.0	8.7	23.8	50.1	86.0	139.2	170.9
Male	24.8	2.0	2.4	1.9	2.9	4.8	10.2	27.8	60.2	110.1	172.7	206.4
Female	21.0	1.4	2.3	1.7	1.9	3.2	7.2	19.9	41.0	67.5	119.3	155.2
All other	17.1	1.8	1.8	1.7	2.0	2.4	7.7	26.0	58.8	94.1	152.9	120.4
Male	19.1	1.4	1.7	1.9	2.6	2.9	10.2	32.4	69.0	113.2	178.8	132.5
Female	15.4	2.1	1.9	1.5	1.5	2.1	5.6	20.4	50.1	79.1	133.9	114.0
Black	18.7	1.9	2.0	1.9	2.1	2.8	8.4	29.0	62.7	98.8	174.7	129.2
Male	20.9	1.6	1.9	2.1	2.7	2.9	11.4	36.2	73.7	120.8	213.4	147.1
Female	16.7	2.1	2.2	1.6	1.6	2.3	5.9	22.7	53.4	82.1	147.8	119.3
Leukemia (204-208)	7.3	1.0	1.7	1.9	1.8	1.7	2.7	5.5	11.6	25.5	54.2	71.7
Male	8.3	1.0	1.9	2.2	2.2	2.1	2.9	6.0	14.5	34.9	74.7	108.9
Female	6.3	1.1	1.5	1.6	1.3	1.4	2.5	4.9	9.0	18.2	41.8	55.0
White	7.7	1.0	1.7	2.1	1.8	1.7	2.6	5.5	11.7	26.1	55.6	75.8
Male	8.8	.9	1.9	2.4	2.3	2.0	2.8	6.1	14.5	36.0	77.3	117.3
Female	6.6	1.1	1.5	1.7	1.3	1.4	2.4	4.9	9.1	18.5	42.8	57.6
All other	4.6	.9	1.6	1.3	1.6	1.7	3.3	5.3	11.1	20.0	37.9	35.8
Male	5.3	1.0	1.5	1.4	1.9	2.2	3.9	5.5	13.9	25.9	48.8	44.6
Female	4.0	.7	1.6	1.1	1.4	1.2	2.7	5.2	8.6	15.4	30.0	31.2
Black	4.9	.8	1.5	1.2	1.7	1.6	3.2	5.9	11.9	20.6	44.2	39.2
Male	5.5	.8	1.3	1.3	1.9	2.1	3.9	5.6	14.8	27.6	57.8	51.4
Female	4.3	.8	1.6	1.2	1.5	1.2	2.6	6.1	9.4	15.7	34.8	32.9
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	9.3	.2	.3	.4	.9	1.9	3.1	8.6	20.0	39.6	67.9	62.2
Male	10.2	.3	.3	.7	1.3	2.3	4.1	10.8	24.0	48.3	83.7	85.8
Female	8.4	-	.2	.2	.6	1.4	2.1	6.6	16.5	33.0	58.4	51.6
White	9.7	.1	.3	.5	1.0	1.9	3.1	8.5	19.7	39.9	68.7	64.3
Male	10.6	.2	.3	.7	1.3	2.3	4.1	10.7	23.5	48.8	85.0	89.3
Female	8.8	-	.2	.2	.6	1.4	2.0	6.4	16.2	33.0	59.0	53.3
All other	8.6	.4	.3	.3	.8	1.9	3.0	9.2	22.8	37.6	59.1	43.8
Male	7.5	.7	.4	.5	1.2	2.3	3.8	11.1	28.2	43.5	70.0	59.0
Female	5.8	-	.2	.1	.4	1.5	2.4	7.5	18.3	32.9	51.1	35.7
Black	7.1	.4	.3	.3	.8	2.0	3.3	10.0	24.6	38.6	67.3	43.1
Male	8.1	.8	.4	.5	1.3	2.5	4.0	12.2	30.7	44.8	81.8	60.0
Female	6.3	-	.2	.2	.4	1.5	2.7	8.2	19.4	33.9	57.1	34.3
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	2.7	1.5	.4	.3	.3	.6	1.0	2.2	5.0	10.1	19.7	27.6
Male	2.5	1.0	.4	.2	.3	.6	1.0	2.2	5.3	11.2	22.5	30.6
Female	2.8	1.9	.4	.3	.3	.5	1.0	2.2	4.8	9.3	18.0	26.3
White	2.7	1.5	.4	.2	.3	.5	.9	2.0	4.8	10.0	19.8	29.2
Male	2.6	1.0	.4	.2	.3	.5	.8	2.1	5.1	11.4	23.2	33.0
Female	2.9	2.0	.3	.2	.3	.6	1.0	1.9	4.6	9.0	17.8	27.5
All other	2.3	1.2	.5	.4	.4	.7	1.8	3.7	6.9	11.1	17.8	14.2
Male	2.1	1.0	.4	.3	.3	.9	2.4	2.7	7.6	9.9	15.0	12.0
Female	2.6	1.4	.6	.5	.5	.5	1.3	4.6	6.3	12.0	19.9	15.3
Black	2.5	1.4	.5	.4	.5	.7	2.0	4.0	7.4	11.4	19.8	15.8
Male	2.2	1.2	.3	.3	.3	1.0	2.6	3.0	8.0	10.5	17.6	14.3
Female	2.8	1.7	.7	.5	.6	.5	1.5	4.9	6.8	12.0	21.2	16.4
Diabetes mellitus (250)	15.1	.1	.1	.1	.4	1.5	3.6	9.0	26.4	61.5	140.4	199.3
Male	12.9	.2	.0	.1	.4	1.6	4.3	9.6	27.2	62.2	136.6	188.8
Female	17.2	-	.1	.2	.4	1.3	3.0	8.4	25.7	61.0	142.6	204.0
White	14.5	.1	.1	.1	.4	1.3	3.0	7.1	22.8	55.9	134.9	200.8
Male	12.6	.2	.0	.1	.4	1.5	3.6	8.1	24.7	58.9	133.9	193.2
Female	16.4	-	.1	.2	.4	1.2	2.3	6.3	21.2	53.5	135.5	204.0
All other	18.5	-	.1	.2	.6	2.3	8.1	22.4	59.1	112.6	203.0	187.1
Male	14.7	-	.1	.1	.7	2.7	9.1	21.4	50.9	91.5	164.2	154.2
Female	21.9	-	.1	.3	.5	1.9	7.2	23.3	66.0	129.3	231.5	204.5
Black	20.0	-	.1	.2	.6	2.7	8.9	24.6	63.1	116.8	228.8	193.8
Male	15.6	-	.1	.1	.7	3.2	9.6	22.8	53.9	95.3	185.6	152.9
Female	24.0	-	-	.3	.5	2.2	8.4	28.1	70.9	133.0	257.5	212.9
Nutritional deficiencies (260-269)	1.0	1.4	.0	.0	.0	.1	.1	.3	.8	2.2	9.9	35.4
Male	.9	2.0	.0	.0	.0	.1	.1	.4	.8	2.4	11.6	38.2
Female	1.1	.7	.0	-	.0	.0	.1	.3	.8	2.1	8.9	34.2
White	1.0	.8	.0	-	.0	.0	.1	.2	.7	1.9	9.3	35.8
Male	.8	1.1	.0	-	.0	.1	.1	.3	.7	2.0	10.7	38.6
Female	1.1	.5	.0	-	.0	.0	.1	.2	.7	1.8	8.4	34.5
All other	1.2	4.2	-	.0	.0	.1	.4	.8	1.5	5.2	16.9	32.5
Male	1.2	6.6	-	.0	.0	.1	.4	1.1	1.5	6.1	20.8	34.9
Female	1.1	1.8	-	-	-	.1	.3	.5	1.6	4.5	14.1	31.2
Black	1.3	4.8	-	.0	-	.1	.4	.9	1.8	5.5	19.2	35.4
Male	1.3	7.3	-	.0	-	.1	.4	1.3	1.7	6.4	24.6	40.0
Female	1.2	2.1	-	-	-	.1	.4	.6	1.5	4.7	15.4	32.9

Table 1-9. Death Rates for 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: United States, 1979—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
Anemias (280-285)	1.4	1.1	0.6	0.2	0.4	0.4	0.5	0.6	1.3	3.7	12.4	31.2
Male	1.4	1.4	.6	.3	.4	.4	.5	.6	1.4	4.5	14.7	35.8
Female	1.5	.7	.5	.2	.3	.4	.4	.6	1.2	3.1	11.0	29.2
White	1.3	.7	.3	.2	.2	.2	.2	.5	1.1	3.5	12.1	32.1
Male	1.3	1.0	.3	.2	.2	.2	.3	.5	1.3	4.4	14.9	37.5
Female	1.4	.4	.3	.2	.2	.2	.2	.5	1.0	2.9	10.3	29.8
All other	2.2	2.8	2.0	.6	1.4	1.8	2.1	1.7	2.9	5.5	15.9	23.3
Male	2.2	3.5	2.4	.7	1.6	1.9	2.3	1.7	2.5	5.5	12.1	22.9
Female	2.2	2.1	1.6	.5	1.1	1.6	1.9	1.7	3.2	5.4	18.7	23.6
Black	2.5	2.1	2.4	.6	1.5	2.0	2.4	1.9	3.2	5.8	19.2	24.4
Male	2.4	3.3	2.8	.7	1.8	2.2	2.7	1.9	2.7	6.1	15.0	24.3
Female	2.5	.8	1.9	.5	1.3	1.9	2.2	1.8	3.6	5.6	22.0	24.3
Meningitis (320-322)	.6	13.4	1.5	.2	.1	.1	.3	.4	.7	1.1	1.7	2.0
Male	.7	15.0	1.7	.1	.1	.2	.3	.4	.9	1.2	2.0	2.1
Female	.6	11.8	1.3	.2	.0	.1	.2	.3	.5	1.0	1.5	1.9
White	.5	10.1	1.3	.1	.0	.1	.2	.3	.5	.9	1.5	1.6
Male	.6	11.3	1.5	.2	.1	.1	.2	.3	.7	1.1	1.7	1.3
Female	.4	8.8	1.1	.1	.0	.1	.1	.2	.4	.8	1.4	1.7
All other	1.5	29.5	2.3	.3	.2	.2	.9	1.2	2.3	2.7	3.7	5.4
Male	1.7	32.9	2.5	.1	.3	.3	1.3	1.3	3.3	2.5	4.6	8.4
Female	1.3	26.1	2.2	.5	.1	.2	.5	1.2	1.3	2.8	3.1	3.8
Black	1.6	31.2	2.5	.3	.2	.2	1.0	1.3	2.4	2.6	4.4	6.2
Male	1.8	33.5	2.7	.1	.3	.3	1.6	1.4	3.7	2.5	5.3	10.0
Female	1.3	29.0	2.3	.5	.1	.2	.5	1.1	1.3	2.7	3.7	4.3
Major cardiovascular diseases (390-448)	435.4	26.6	2.6	1.2	3.9	12.1	56.3	217.1	603.3	1,508.0	4,260.3	9,841.8
Male	461.9	30.2	2.7	1.2	4.6	15.6	81.8	326.5	882.7	2,095.8	5,256.5	10,686.1
Female	410.3	22.7	2.5	1.2	3.2	8.6	32.0	114.0	352.4	1,055.7	3,659.0	9,464.6
White	452.1	21.2	2.2	1.1	3.3	9.6	48.1	199.2	572.6	1,475.6	4,248.7	10,335.9
Male	477.9	24.6	2.2	1.2	4.0	12.9	72.0	308.5	854.6	2,087.1	5,302.9	11,299.2
Female	427.5	17.6	2.1	1.0	2.6	6.3	25.0	95.0	317.8	1,006.0	3,622.5	9,907.1
All other	330.0	52.4	4.6	1.5	7.0	27.9	112.6	349.7	882.0	1,801.8	4,393.3	5,577.5
Male	358.3	57.4	4.9	1.3	7.9	34.8	156.8	466.9	1,145.5	2,174.0	4,769.6	5,960.7
Female	304.4	47.1	4.3	1.7	6.2	22.1	78.5	248.5	657.7	1,509.3	4,102.4	5,364.3
Black	361.0	55.4	4.8	1.6	7.4	31.4	125.3	392.2	951.3	1,885.2	5,054.5	5,882.3
Male	387.7	60.0	5.1	1.5	8.3	38.9	173.0	517.1	1,230.0	2,287.1	5,610.7	6,382.9
Female	336.8	50.8	4.5	1.8	6.6	24.9	86.1	283.3	716.2	1,581.0	4,654.9	5,590.0
Diseases of heart (390-398,402,404-429)	333.1	21.1	2.1	.8	2.7	8.7	45.4	184.5	510.9	1,204.9	3,151.2	6,887.7
Male	370.4	24.2	2.2	.9	3.3	12.0	70.1	290.0	769.8	1,716.3	3,989.8	7,736.9
Female	297.9	17.9	2.1	.8	2.1	5.5	21.9	85.1	278.2	811.4	2,645.0	6,508.4
White	347.5	16.9	1.8	.8	2.3	7.0	39.9	173.0	491.4	1,191.1	3,153.9	7,242.2
Male	385.7	20.0	1.8	.8	2.9	10.1	63.5	279.0	754.6	1,724.9	4,040.7	8,192.9
Female	311.2	13.7	1.7	.7	1.7	4.0	17.0	71.8	253.6	781.2	2,627.3	6,621.0
All other	242.5	41.1	3.9	1.1	5.0	19.5	83.5	270.1	687.2	1,330.5	3,120.1	3,827.5
Male	271.8	44.3	4.0	.9	6.0	25.6	120.5	375.1	912.4	1,640.1	3,477.5	4,237.3
Female	215.9	37.9	3.8	1.3	4.1	14.4	53.3	179.2	495.4	1,087.2	2,857.8	3,610.8
Black	265.2	43.0	4.1	1.2	5.4	21.8	92.9	303.5	740.1	1,389.3	3,586.5	4,034.4
Male	293.8	45.3	4.3	1.0	6.3	28.3	132.3	414.9	977.4	1,723.2	4,064.7	4,527.1
Female	239.2	40.8	3.9	1.3	4.5	16.1	60.5	206.4	599.9	1,136.6	3,245.8	3,759.3
Rheumatic fever and rheumatic heart disease (390-398)	3.5	.2	.0	.0	.2	.4	1.4	3.9	8.2	16.1	22.2	23.8
Male	2.5	.2	.0	.0	.2	.4	1.3	3.2	6.7	11.8	17.0	14.7
Female	4.5	.1	.0	.0	.2	.5	1.5	4.5	9.5	19.4	25.4	27.8
White	3.8	.2	.0	.0	.1	.3	1.3	3.8	8.5	17.1	23.1	25.6
Male	2.6	.2	.0	.0	.2	.3	1.1	3.1	7.0	12.4	17.9	15.7
Female	4.9	.2	.0	.0	.1	.4	1.4	4.5	9.8	20.7	26.2	29.9
All other	2.0	–	–	.1	.5	1.2	2.4	4.2	5.9	7.0	11.8	7.9
Male	1.7	–	–	.1	.6	1.2	2.8	3.6	4.2	6.0	7.9	7.2
Female	2.3	–	–	.1	.5	1.2	2.0	4.7	7.4	7.9	14.7	8.3
Black	2.1	–	–	.1	.6	1.2	2.5	4.7	5.8	6.6	13.3	8.6
Male	1.7	–	–	.1	.6	1.1	2.9	4.0	4.2	5.9	9.6	8.6
Female	2.4	–	–	.0	.5	1.3	2.1	5.3	7.3	7.0	15.8	8.6
Hypertensive heart disease (402)	9.5	.0	–	.0	.0	.4	1.9	7.0	16.5	35.8	85.8	160.5
Male	8.3	–	–	–	.0	.5	2.6	8.8	20.2	39.6	76.7	115.3
Female	10.7	.1	–	.0	.0	.4	1.3	5.3	13.2	32.9	91.2	180.6
White	8.2	.0	–	.0	.0	.2	.9	4.2	11.7	28.7	76.3	157.8
Male	6.8	–	–	–	.0	.2	1.4	5.7	15.1	32.2	66.3	110.7
Female	9.4	.1	–	.0	.0	.1	.4	2.8	8.7	26.0	82.3	178.4
All other	18.2	–	–	–	.2	2.0	9.1	27.8	60.3	100.1	193.8	184.2
Male	18.0	–	–	–	.2	2.2	12.4	33.3	68.5	105.5	182.1	150.6
Female	18.4	–	–	–	.1	1.9	6.5	23.0	53.8	95.6	202.4	201.9
Black	20.5	–	–	–	.1	2.4	10.6	32.1	66.7	107.4	232.2	198.6
Male	20.2	–	–	–	.2	2.6	14.1	38.0	75.4	113.9	226.7	167.1
Female	20.8	–	–	–	.1	2.2	7.7	27.0	59.3	102.4	235.2	212.9
Hypertensive heart and renal disease (404)	1.7	–	–	.0	.0	.0	.2	.4	1.4	5.2	18.1	47.9
Male	1.4	–	–	.0	.0	.1	.2	.5	1.5	5.7	20.0	50.0
Female	1.9	–	–	.0	.0	.0	.1	.4	1.4	4.8	16.9	47.0
White	1.5	–	–	.0	.0	.0	.1	.2	.9	4.1	16.6	48.6
Male	1.3	–	–	.0	.0	.0	.1	.2	1.0	4.7	18.8	50.7
Female	1.7	–	–	–	–	.0	.0	.2	.8	3.6	15.3	47.6
All other	2.6	–	–	.0	.0	.2	.9	2.5	6.3	15.0	34.6	42.5
Male	2.3	–	–	–	.0	.3	1.2	2.8	6.3	14.2	32.1	44.6
Female	2.8	–	–	.0	.0	.2	.7	2.3	6.2	15.6	36.4	41.4
Black	2.9	–	–	.0	.0	.3	1.1	2.9	7.0	16.0	41.4	47.4
Male	2.6	–	–	–	–	.3	1.4	3.1	7.0	15.6	39.0	52.9
Female	3.2	–	–	.0	.0	.2	.9	2.7	6.9	16.4	42.9	44.3

Table 1-9. Death Rates for 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: United States, 1979—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
Diseases of heart-Con.												
Ischemic heart disease (410-414)	250.5	0.7	0.1	0.0	0.4	3.7	30.2	136.0	390.0	930.6	2,396.7	5,064.8
Male	287.2	.8	.1	.1	.5	6.1	50.4	223.9	608.8	1,361.7	3,107.3	5,810.4
Female	215.8	.6	.1	.0	.2	1.4	11.0	53.1	195.2	598.8	1,987.8	4,731.8
White	268.9	.8	.0	.0	.3	3.2	28.6	133.3	386.8	941.3	2,432.6	5,369.8
Male	305.6	.7	.0	.0	.4	5.5	48.7	223.7	610.8	1,398.8	3,194.1	6,213.2
Female	230.0	.5	.1	.0	.2	1.0	9.2	47.1	184.3	591.6	1,980.4	4,896.9
All other	147.5	1.2	.2	.1	.8	6.6	40.8	156.1	419.7	833.3	1,986.2	2,428.8
Male	168.1	1.4	.2	.1	.7	10.2	63.7	225.7	570.2	1,048.0	2,233.8	2,719.3
Female	128.7	1.1	.2	-	.5	3.5	22.1	98.0	291.6	664.5	1,604.6	2,275.2
Black	159.4	1.2	.1	.1	.7	7.2	45.1	173.1	448.1	860.0	2,258.8	2,525.4
Male	178.8	1.2	.1	.1	.7	11.1	69.5	244.6	602.7	1,082.4	2,569.5	2,847.1
Female	141.9	1.3	.1	-	.8	4.0	25.0	110.6	317.5	691.7	2,037.7	2,346.4
Acute myocardial infarction (410)	136.5	.4	.0	.0	.2	2.5	21.2	94.5	265.0	579.7	1,222.9	1,805.4
Male	169.2	.4	.0	.1	.3	4.1	35.7	158.3	414.4	861.8	1,649.0	2,269.8
Female	105.6	.4	.0	.0	.1	.9	7.4	36.3	130.8	362.5	965.7	1,598.0
White	145.9	.3	.0	.0	.2	2.2	20.5	94.6	266.6	593.4	1,247.4	1,905.6
Male	181.2	.3	.0	.0	.3	3.7	35.1	159.0	422.5	882.8	1,705.0	2,421.7
Female	112.2	.3	.0	.0	.1	.7	6.3	33.1	125.7	363.5	975.7	1,678.4
All other	77.6	.9	.1	.1	.5	4.4	25.9	94.3	250.7	455.7	942.7	940.0
Male	91.8	.7	.1	.1	.8	7.1	39.9	135.8	339.3	585.9	1,086.3	1,104.8
Female	64.8	1.1	.1	-	.3	2.2	14.4	58.3	175.2	353.3	837.3	852.9
Black	84.0	.9	.1	.1	.5	4.9	28.7	104.7	267.6	489.0	1,064.5	985.6
Male	97.7	.4	.1	.1	.7	7.9	43.7	147.4	359.7	604.2	1,240.1	1,165.7
Female	71.5	1.3	.1	-	.3	2.4	18.3	67.3	189.8	366.6	940.3	888.6
Other acute and subacute forms of ischemic heart disease (411)	2.2	.1	-	-	.0	.1	.5	2.0	4.9	8.3	16.5	28.5
Male	2.8	.2	-	-	.0	.2	.9	3.4	8.0	12.6	22.6	34.6
Female	1.6	-	-	-	.0	.0	.2	.8	2.2	5.0	12.6	25.7
White	2.1	.1	-	-	.0	.1	.5	1.8	4.4	7.8	15.6	28.8
Male	2.7	.2	-	-	.0	.1	.8	3.1	7.3	11.9	21.6	35.6
Female	1.5	-	-	-	.0	.0	.1	.6	1.8	4.6	12.1	25.8
All other	2.5	-	-	-	.0	.3	.8	3.4	10.0	12.7	26.5	25.4
Male	3.2	-	-	-	-	.4	1.3	5.2	15.0	18.4	32.5	28.5
Female	1.8	-	-	-	.0	.1	.3	1.8	5.8	8.2	22.0	24.8
Black	2.7	-	-	-	.0	.3	.8	3.8	10.9	13.6	31.2	27.3
Male	3.5	-	-	-	-	.4	1.4	5.6	16.5	20.0	39.0	28.6
Female	2.0	-	-	-	.0	.1	.3	2.2	6.2	8.8	25.6	26.4
Angina pectoris (413)	.2	.0	-	-	.0	.0	.1	.1	.3	.9	2.3	4.3
Male	.2	.1	-	-	.0	.0	.1	.2	.4	1.3	2.6	4.7
Female	.2	-	-	-	-	.0	.0	.1	.2	.5	2.1	4.1
White	.2	.0	-	-	.0	.0	.0	.1	.3	.8	2.2	4.7
Male	.3	.1	-	-	.0	.0	.1	.2	.5	1.3	2.7	5.2
Female	.2	-	-	-	-	-	.0	.0	.2	.5	1.9	4.5
All other	.2	-	-	-	-	.0	.1	.2	.4	1.2	2.9	.8
Male	.1	-	-	-	-	-	.1	.2	.2	1.5	1.3	1.2
Female	.2	-	-	-	-	.0	.1	.2	.5	.9	4.0	.6
Black	.2	-	-	-	-	-	.1	.3	.4	1.2	3.3	1.0
Male	.2	-	-	-	-	-	.2	.3	.2	1.4	1.6	1.4
Female	.2	-	-	-	-	-	.1	.2	.6	1.0	4.4	.7
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	111.6	.2	.0	.0	.1	1.1	8.5	39.3	119.8	341.8	1,155.0	3,226.7
Male	114.9	.2	.0	.0	.1	1.8	13.8	64.0	184.0	466.0	1,433.1	3,501.3
Female	108.5	.1	.0	.0	.1	.4	3.3	16.0	62.1	230.8	987.2	3,104.0
White	118.6	.1	.0	.0	.1	1.0	7.8	36.8	115.5	339.4	1,167.3	3,430.7
Male	121.4	.1	.0	.0	.1	1.6	12.7	61.4	180.6	490.9	1,464.8	3,750.7
Female	116.0	.2	.0	.0	.0	.3	2.7	13.2	56.7	223.0	990.7	3,288.2
All other	67.2	.4	.1	-	.1	1.9	14.1	58.3	158.6	363.7	1,014.3	1,462.5
Male	73.0	.7	.1	-	.0	2.7	22.3	84.5	215.7	442.2	1,113.8	1,596.7
Female	61.9	-	.1	-	.2	1.2	7.4	35.6	110.1	302.0	941.3	1,396.8
Black	72.5	.4	-	-	.1	2.0	15.5	64.4	169.1	376.2	1,159.9	1,511.5
Male	77.3	.8	-	-	.0	2.7	24.3	91.3	226.4	456.9	1,288.8	1,651.4
Female	68.2	-	-	-	.2	1.4	6.3	40.8	120.8	315.2	1,067.4	1,430.7
Other diseases of endocardium (424)	2.9	.4	.0	.0	.1	.3	.6	1.5	4.4	11.6	29.6	44.3
Male	3.2	.6	.0	.1	.2	.3	.8	2.1	6.4	15.0	36.0	47.9
Female	2.7	.1	.1	.0	.1	.2	.4	.9	2.6	9.0	25.7	42.7
White	3.1	.4	.0	.0	.1	.2	.8	1.4	4.3	11.5	29.9	47.0
Male	3.3	.6	.0	.1	.2	.3	.8	2.0	6.3	15.1	36.8	51.0
Female	2.9	.2	.0	.0	.1	.1	.4	.8	2.5	8.7	25.8	45.2
All other	2.1	.4	.1	.1	.2	.4	1.0	2.3	5.4	13.0	25.9	21.7
Male	2.4	.7	.1	.0	.4	.8	1.3	2.9	7.3	14.5	28.3	24.1
Female	2.0	-	.2	.1	.0	.3	.9	1.8	3.8	11.8	24.2	20.4
Black	2.3	.4	.2	.1	.2	.5	1.1	2.7	5.6	13.1	29.4	21.1
Male	2.4	.8	.1	.0	.3	.7	1.2	3.3	7.5	14.6	33.2	20.0
Female	2.1	-	.2	.1	.0	.3	1.0	2.2	3.9	12.0	26.7	21.4
All other forms of heart disease (415-423,425-429)	64.9	19.9	2.0	.7	2.0	3.9	11.1	35.7	90.2	205.7	598.8	1,546.4
Male	67.9	22.6	2.1	.7	2.4	4.6	14.7	51.5	128.1	282.6	732.7	1,698.6
Female	62.2	17.1	1.9	.8	1.6	3.1	7.6	20.8	56.2	146.5	518.0	1,478.3
White	64.1	15.8	1.7	.7	1.7	3.1	8.4	30.1	79.3	188.4	575.3	1,593.4
Male	66.1	18.5	1.7	.7	2.1	3.7	11.5	44.4	114.4	269.6	706.8	1,751.6
Female	62.2	12.9	1.6	.7	1.3	2.4	5.5	16.5	47.5	130.7	497.2	1,523.1
All other	70.2	39.5	3.6	.9	3.5	9.1	29.2	77.1	189.6	362.2	867.7	1,142.5
Male	79.4	42.2	3.7	.7	4.1	11.1	39.2	106.8	256.0	451.9	993.3	1,291.6
Female	61.9	36.8	3.4	1.1	2.9	7.3	21.1	51.4	133.0	291.7	775.5	1,063.7
Black	78.0	41.3	3.8	1.0	3.8	10.2	32.6	88.1	207.0	386.2	1,011.3	1,293.5
Male	88.1	43.3	4.0	.8	4.5	12.6	43.2	121.8	280.5	490.9	1,186.6	1,431.4
Female	68.8	39.5	3.6	1.2	3.2	8.2	23.8	58.6	144.9	307.0	887.5	1,125.7

Table 1-9. Death Rates for 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: United States, 1979—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
Major cardiovascular diseases-Con.												
Hypertension with or without renal disease (401,403)	3.3	0.1	0.0	0.0	0.0	0.1	0.6	1.7	4.2	10.4	31.8	83.3
Male	3.2	.2	.0	.0	.0	.2	.7	1.9	4.9	12.6	37.0	100.8
Female	3.4	.1	.0	.0	.0	.1	.5	1.5	3.6	8.8	28.6	75.5
White	3.0	.1	.0	.0	.0	.0	.3	1.0	3.0	8.6	29.4	84.2
Male	2.9	.1	–	.0	.0	.1	.4	1.2	3.8	10.7	34.8	102.2
Female	3.2	–	.0	.0	.0	.0	.3	.7	2.4	7.0	26.2	76.2
All other	5.2	.4	.1	–	.0	.8	2.6	7.3	14.8	27.2	58.7	76.3
Male	5.1	.3	.2	–	.1	1.1	3.4	7.4	15.1	29.9	59.2	90.4
Female	5.3	.4	.1	–	–	.5	2.0	7.2	14.6	25.1	58.4	68.5
Black	5.8	.4	.1	–	.0	.9	2.9	8.4	16.4	29.4	69.3	82.6
Male	5.7	.4	.1	–	.1	1.3	3.8	8.5	16.5	32.8	72.7	101.4
Female	5.9	.4	.1	–	–	.6	2.2	8.3	16.3	26.8	66.7	72.9
Cerebrovascular diseases (430-438)	77.0	4.8	.3	.3	.9	2.7	9.1	26.4	69.7	227.9	855.2	2,133.8
Male	65.8	5.1	.4	.3	1.0	2.8	9.5	28.2	80.4	267.9	930.2	2,054.6
Female	87.6	4.4	.3	.3	.9	2.6	8.6	24.7	60.1	197.2	809.9	2,169.2
White	78.1	3.8	.3	.3	.8	2.1	6.9	21.1	60.1	210.9	840.8	2,228.1
Male	65.4	3.7	.3	.3	.9	2.3	6.8	22.2	68.8	250.5	919.8	2,154.6
Female	90.2	3.4	.3	.3	.8	2.0	6.9	20.1	52.2	180.6	793.7	2,258.7
All other	69.9	10.4	.4	.3	1.5	6.4	24.4	65.4	157.4	381.5	1,019.8	1,321.3
Male	68.5	11.8	.4	.3	1.4	6.8	30.4	75.5	169.4	423.2	1,035.4	1,286.7
Female	71.2	8.9	.4	.3	1.6	6.1	19.5	56.8	130.2	348.6	1,008.3	1,339.5
Black	76.7	11.6	.5	.4	1.5	7.3	27.2	72.7	170.5	402.3	1,178.4	1,394.3
Male	74.7	13.5	.5	.3	1.4	7.7	34.3	84.0	205.7	449.4	1,226.7	1,367.1
Female	78.5	9.7	.4	.4	1.6	6.9	21.4	62.8	140.8	366.6	1,141.0	1,397.9
Intracerebral and other intracranial hemorrhage (431-432)	9.9	3.3	.1	.1	.3	.8	3.1	8.9	16.9	37.0	83.6	139.5
Male	9.3	3.5	.1	.1	.4	.9	3.8	10.1	18.8	42.0	90.1	136.0
Female	10.5	3.1	.1	.1	.3	.8	2.5	7.8	15.1	33.1	79.6	141.0
White	9.5	2.5	.1	.1	.3	.6	2.1	6.6	14.6	34.6	82.3	146.3
Male	8.7	2.7	.2	.1	.3	.6	2.3	7.3	16.0	39.6	88.9	143.0
Female	10.3	2.3	.1	.1	.3	.5	1.9	6.1	13.2	30.8	78.3	147.6
All other	12.2	7.2	.0	.1	.6	2.5	10.3	25.7	37.8	58.4	98.6	80.4
Male	13.3	7.6	–	.2	.8	2.7	15.1	32.4	44.6	63.5	101.7	81.9
Female	11.1	6.8	.1	.1	.4	2.4	6.4	19.9	31.9	54.3	96.3	79.6
Black	13.1	8.5	.1	.2	.6	3.0	11.6	28.5	40.5	59.3	108.3	82.3
Male	14.3	9.0	–	.2	.9	3.2	17.1	36.0	48.4	63.6	114.4	84.3
Female	12.1	8.0	.1	.1	.4	2.8	7.0	21.9	33.8	56.1	103.7	80.7
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	16.2	.3	.1	.0	.1	.2	.6	2.8	11.4	44.8	193.3	512.3
Male	13.6	.2	.1	.0	.1	.1	.6	3.4	14.6	54.5	209.0	474.0
Female	18.7	.4	.1	.0	.0	.2	.6	2.2	8.5	37.4	183.8	529.5
White	16.9	.3	.1	.0	.0	.1	.4	2.3	9.9	42.3	192.1	538.3
Male	13.8	.2	.1	.0	.1	.1	.4	2.7	12.7	51.9	208.3	500.8
Female	19.8	.4	.1	.0	.0	.2	.4	1.9	7.4	34.9	182.4	554.4
All other	12.2	.5	.1	.0	.1	.3	1.7	6.5	24.8	68.0	206.7	288.3
Male	12.1	.3	.2	–	.1	.2	2.2	9.3	32.5	77.7	215.4	268.7
Female	12.3	.7	.1	.0	.1	.4	1.3	4.1	18.2	60.4	200.3	298.7
Black	13.3	.4	.2	.0	.1	.4	1.8	7.5	26.8	72.1	237.9	300.5
Male	13.1	.4	.2	–	.1	.3	2.3	10.5	35.0	82.9	256.7	284.3
Female	13.5	.4	.1	.0	.1	.4	1.4	4.9	19.8	63.9	224.2	306.4
Cerebral embolism (434.1)	.4	–	–	–	.0	.0	.0	.2	.4	1.5	4.3	7.2
Male	.3	–	–	–	.0	.0	.0	.1	.4	1.5	3.9	6.1
Female	.5	–	–	–	.0	.0	.0	.2	.5	1.4	4.5	7.7
White	.4	–	–	–	.0	.0	.0	.2	.4	1.5	4.3	7.6
Male	.3	–	–	–	.0	.0	.0	.1	.4	1.5	3.9	6.6
Female	.5	–	–	–	.0	.0	.0	.2	.5	1.4	4.6	8.0
All other	.2	–	–	–	.0	–	.0	.1	.7	1.3	3.7	3.8
Male	.2	–	–	–	–	–	–	.1	1.0	1.3	4.2	2.4
Female	.2	–	–	–	.0	–	.1	.2	.4	1.3	3.4	4.5
Black	.3	–	–	–	.0	–	.0	.2	.8	1.4	3.9	4.3
Male	.2	–	–	–	–	–	–	.1	1.2	1.5	4.3	2.9
Female	.3	–	–	–	.0	–	.1	.2	.5	1.3	3.7	5.0
All other and late effects of cerebrovascular diseases (430,433,435-438)	50.5	1.1	.1	.2	.5	1.7	5.3	14.5	41.0	144.6	574.0	1,474.8
Male	42.7	1.4	.1	.2	.5	1.8	5.1	14.6	45.6	169.8	627.3	1,438.5
Female	57.9	.8	.1	.1	.5	1.6	5.6	14.5	36.0	125.2	541.9	1,491.0
White	51.3	.8	.1	.2	.5	1.4	4.3	12.0	35.2	132.5	562.1	1,535.9
Male	42.6	.9	.1	.2	.5	1.5	4.1	12.1	39.7	157.4	618.6	1,504.2
Female	59.6	.7	.1	.1	.4	1.3	4.6	11.9	31.1	113.5	528.4	1,546.7
All other	45.4	2.6	.2	.2	.8	3.5	12.4	33.1	94.1	253.8	710.8	946.8
Male	42.9	3.8	.3	.1	.5	3.8	13.1	33.6	111.1	280.6	714.2	933.7
Female	47.5	1.4	.2	.2	1.0	3.4	11.8	32.6	79.7	232.8	708.3	956.7
Black	50.0	2.7	.3	.2	.8	3.9	13.8	36.5	102.4	269.5	828.3	1,007.2
Male	47.0	4.1	.3	.2	.5	4.2	14.9	37.3	121.1	301.4	851.3	995.7
Female	52.8	1.3	.2	.2	1.0	3.7	12.9	35.8	86.6	245.3	809.5	1,005.7
Atherosclerosis (440)	13.1	.1	–	–	.0	.0	.1	.9	4.9	24.5	135.0	611.5
Male	10.7	.1	–	–	–	.0	.2	1.4	6.4	31.3	153.9	618.5
Female	15.4	.1	–	–	.0	.0	.1	.5	3.5	19.2	123.6	609.2
White	14.0	.1	–	–	–	.0	.2	.8	4.4	23.5	135.2	647.8
Male	11.3	.1	–	–	–	.0	.2	1.3	6.0	30.7	155.2	657.9
Female	16.6	.1	–	–	–	.0	.1	.4	3.0	18.1	123.3	642.9
All other	7.3	–	–	–	.0	.0	.1	1.4	8.9	32.8	133.3	297.9
Male	6.7	–	–	–	–	.0	.2	2.1	10.4	37.2	141.3	298.8
Female	7.8	–	–	–	.0	–	.1	.8	7.7	29.3	127.5	297.5
Black	8.0	–	–	–	–	.0	.1	1.6	9.8	34.0	154.5	314.8
Male	7.2	–	–	–	–	.1	.2	2.4	11.5	38.2	167.4	318.6
Female	8.6	–	–	–	–	–	.1	.9	8.5	30.9	145.1	310.7

Table 1-9. Death Rates for 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: United States, 1979—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
Major cardiovascular diseases-Con.												
Other diseases of arteries, arterioles, and capillaries (441-448)	8.9	0.5	0.1	0.1	0.2	0.5	1.1	3.6	13.7	40.3	87.1	125.5
Male	11.8	.7	.1	.1	.2	.6	1.2	5.0	21.1	67.7	145.5	177.2
Female	6.1	.3	.1	.1	.2	.4	.9	2.2	6.9	19.2	51.9	102.4
White	9.5	.5	.1	.0	.2	.4	.9	3.3	13.6	41.4	89.4	133.7
Male	12.7	.6	.1	.1	.2	.5	1.1	4.8	21.4	70.4	152.4	191.5
Female	6.4	.4	.1	.0	.2	.3	.8	1.9	6.6	19.2	52.0	108.2
All other	5.1	.5	.1	.1	.5	1.2	2.0	5.5	13.7	29.8	61.4	54.6
Male	6.1	1.0	.3	.1	.4	1.3	2.3	6.7	18.2	43.6	76.3	67.5
Female	4.2	–	–	.1	.5	1.1	1.7	4.5	9.9	16.9	50.5	47.8
Black	5.4	.4	.1	.1	.5	1.4	2.1	6.0	14.5	30.2	65.8	56.0
Male	6.2	.8	.2	.1	.4	1.5	2.3	7.3	18.9	43.5	79.1	68.6
Female	4.6	–	–	.1	.5	1.3	2.0	4.9	10.8	20.2	56.4	49.3
Acute bronchitis and bronchiolitis (466)	.3	2.9	.3	.0	.0	.0	.0	.1	.2	.6	1.6	4.7
Male	.3	3.4	.2	.0	.0	.0	.0	.1	.3	.7	2.1	5.7
Female	.2	2.3	.3	.0	.0	.0	.0	.1	.1	.5	1.3	4.3
White	.3	2.3	.2	.0	.0	.0	.0	.1	.2	.6	1.7	5.2
Male	.3	2.9	.2	.0	.0	.0	.0	.1	.3	.7	2.3	6.4
Female	.2	1.7	.3	.0	.0	.0	.0	.1	.2	.6	1.3	4.6
All other	.2	5.4	.4	.0	.0	.1	.1	.2	.3	.3	.4	.8
Male	.3	5.9	.4	.0	.0	.1	–	.2	.6	.6	.4	–
Female	.2	5.0	.5	–	–	.1	.1	.2	.1	.1	.3	1.3
Black	.3	6.2	.5	.0	.0	.1	.1	.3	.4	.3	.4	1.0
Male	.3	6.9	.5	.0	.0	.1	–	.3	.7	.5	.5	–
Female	.2	5.5	.4	–	–	.1	.1	.2	.1	.1	.4	1.4
Pneumonia and influenza (480-487)	20.5	34.4	2.1	.6	.8	1.5	3.2	7.1	16.8	48.0	198.4	654.6
Male	22.2	37.4	2.2	.6	.9	1.9	4.3	9.7	23.2	71.1	278.8	876.0
Female	18.8	31.3	2.0	.6	.7	1.2	2.3	4.7	11.0	30.3	149.9	555.8
White	21.0	25.9	1.7	.6	.7	1.1	2.2	5.7	14.9	46.1	199.0	692.1
Male	22.2	28.3	1.8	.6	.8	1.4	2.7	7.4	20.2	68.5	279.8	928.9
Female	19.8	23.4	1.6	.6	.6	.8	1.7	4.0	10.0	29.0	151.1	588.0
All other	17.3	74.9	3.9	.7	1.3	4.1	10.5	17.9	34.0	65.2	191.2	330.8
Male	22.2	81.0	4.0	.7	1.3	5.1	16.3	27.2	50.5	94.9	268.8	469.9
Female	13.0	68.6	3.7	.7	1.3	3.4	5.7	9.8	19.9	41.8	134.3	257.3
Black	18.3	81.6	4.4	.7	1.3	4.6	11.6	20.1	36.3	66.3	205.4	324.4
Male	23.5	89.0	4.6	.7	1.3	5.6	18.3	30.3	54.1	97.5	297.3	472.9
Female	13.7	74.4	4.1	.8	1.3	3.7	6.0	11.2	21.2	42.8	141.8	247.9
Pneumonia (480-486)	20.2	34.1	2.0	.6	.8	1.5	3.2	7.1	16.6	47.5	196.0	643.3
Male	22.0	37.1	2.1	.6	.9	1.8	4.2	9.7	23.1	70.4	276.2	868.4
Female	18.5	31.0	1.9	.6	.7	1.1	2.3	4.6	10.8	29.9	147.6	543.6
White	20.7	25.8	1.6	.6	.7	1.1	2.2	5.6	14.7	45.6	196.8	680.0
Male	22.0	28.2	1.7	.6	.8	1.4	2.7	7.4	20.1	67.8	277.2	918.7
Female	19.4	23.3	1.5	.6	.6	.8	1.7	3.9	9.8	28.6	148.8	575.1
All other	17.2	74.0	3.9	.7	1.3	4.1	10.4	17.8	33.8	64.2	189.1	325.8
Male	22.0	80.3	4.0	.7	1.3	5.0	16.1	27.1	50.4	93.6	265.8	465.1
Female	12.8	67.5	3.7	.7	1.3	3.4	5.6	9.8	19.7	41.1	132.7	252.2
Black	18.2	80.8	4.4	.7	1.3	4.6	11.4	20.0	36.2	65.4	203.5	320.6
Male	23.3	88.2	4.6	.7	1.3	5.6	18.1	30.2	53.9	95.1	294.7	471.4
Female	13.5	73.5	4.1	.8	1.3	3.7	5.9	11.2	21.1	42.1	140.3	242.9
Influenza (487)	.3	.3	.1	.0	.0	.0	.0	.0	.1	.6	2.4	11.4
Male	.2	.2	.1	.0	.0	.0	.0	.0	.1	.7	2.6	9.6
Female	.3	.3	.0	.0	.0	.0	.0	.1	.2	.4	2.3	12.2
White	.3	.1	.1	.0	.0	.0	.0	.0	.1	.5	2.4	12.1
Male	.2	.1	.1	.0	.0	.0	.0	.0	.1	.7	2.6	10.2
Female	.4	.2	.1	.0	.0	.0	–	.1	.2	.4	2.3	12.9
All other	.2	.9	–	.0	–	.0	.1	.0	.1	1.0	2.1	5.0
Male	.2	.7	–	.0	–	.0	.1	.1	.1	1.3	2.9	4.8
Female	.2	1.1	–	–	–	–	.1	–	.2	.7	1.5	5.1
Black	.2	.8	–	.0	–	.0	.1	.0	.1	.9	2.0	3.8
Male	.2	.8	–	.0	–	.1	.2	.1	.1	1.4	2.7	1.4
Female	.2	.8	–	–	–	–	.1	–	.1	.6	1.5	5.0
Chronic obstructive pulmonary diseases and allied conditions (490-496)	22.7	2.0	.5	.2	.3	.5	1.7	9.3	41.2	117.5	216.1	216.9
Male	33.0	2.4	.5	.2	.3	.5	1.8	11.6	58.1	196.9	425.3	469.4
Female	12.9	1.6	.5	.1	.3	.5	1.6	7.2	25.9	56.4	89.9	104.1
White	24.6	1.8	.5	.1	.2	.3	1.4	9.0	41.9	123.1	224.5	231.2
Male	35.6	2.1	.5	.2	.3	.4	1.4	11.0	58.8	205.6	445.5	503.9
Female	14.1	1.6	.4	.1	.2	.3	1.4	7.1	26.7	58.7	93.4	111.7
All other	10.8	2.8	.6	.3	.7	1.5	3.9	11.6	34.1	67.3	119.9	92.9
Male	16.4	3.8	.5	.3	.7	1.6	4.9	16.3	52.0	118.8	221.7	204.8
Female	5.6	1.8	.6	.2	.8	1.5	3.1	7.6	18.9	26.8	45.3	33.8
Black	11.4	2.9	.6	.3	.8	1.8	4.3	13.1	36.5	68.7	132.2	79.4
Male	17.6	4.1	.6	.3	.7	1.9	5.3	18.3	56.8	124.7	258.8	182.9
Female	5.8	1.7	.5	.2	.9	1.7	3.5	8.6	19.3	26.2	45.1	27.1
Bronchitis, chronic and unspecified (490-491)	1.7	1.7	.3	.0	.0	.0	.1	.6	2.8	7.6	15.4	21.7
Male	2.2	2.0	.3	.1	.0	.1	.1	.8	3.7	11.8	29.0	42.2
Female	1.1	1.4	.2	.0	.0	.0	.1	.4	2.1	4.3	7.2	12.5
White	1.8	1.5	.3	.0	.0	.0	.1	.6	3.0	8.1	16.0	23.3
Male	2.5	1.7	.4	.1	.1	.1	.1	.7	3.9	12.5	30.5	46.0
Female	1.2	1.4	.2	.0	.0	.0	.1	.5	2.2	4.7	7.4	13.3
All other	.7	2.8	.3	.0	.0	.0	.2	.5	1.6	3.3	8.5	7.5
Male	.9	3.8	.3	.0	–	–	.2	.8	2.0	5.8	13.8	13.3
Female	.4	1.8	.4	–	.0	.1	.2	.3	1.2	1.3	4.6	4.5
Black	.7	2.9	.3	.0	.0	.0	.2	.5	1.7	3.3	8.5	7.2
Male	1.0	4.1	.3	.0	–	–	.2	.7	2.1	6.1	15.5	14.3
Female	.4	1.7	.3	–	.0	.0	.3	.2	1.3	1.2	3.7	3.6

Table 1-9. Death Rates for 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: United States, 1979—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
Chronic obstructive pulmonary diseases and allied conditions-Con.												
Emphysema (492)	6.2	0.1	0.0	0.0	0.0	0.1	0.4	2.7	11.8	33.7	57.6	49.6
Male	9.5	-	.0	.0	.0	.1	.5	3.7	17.6	59.3	118.5	117.6
Female	3.0	.1	.0	-	.0	.0	.3	1.7	6.5	14.0	20.8	19.2
White	6.8	.1	.0	-	.0	.0	.3	2.7	12.2	35.7	60.4	59.5
Male	10.4	-	.0	-	.0	.1	.4	3.6	18.1	62.7	125.4	127.5
Female	3.4	.2	.0	-	.0	.0	.3	1.8	6.9	15.0	21.8	21.0
All other	2.3	-	-	.0	.0	.1	.7	2.7	7.6	15.7	25.2	16.3
Male	3.8	-	-	.0	-	.1	1.2	4.3	13.1	29.0	48.5	42.2
Female	.9	-	-	-	.0	.1	.3	1.3	3.0	5.3	8.0	2.5
Black	2.4	-	-	.0	.0	.1	.8	3.1	8.1	15.9	28.8	15.3
Male	4.1	-	-	.0	-	.1	1.4	4.8	14.2	30.3	57.2	40.0
Female	.9	-	-	-	.0	.1	.3	1.5	3.0	5.0	9.2	2.9
Asthma (493)	1.2	.2	.2	.1	.2	.3	.6	1.2	2.4	4.6	7.1	5.1
Male	1.1	.2	.1	.1	.2	.3	.5	1.0	2.3	4.9	7.9	9.0
Female	1.3	.1	.2	.1	.2	.3	.7	1.6	2.5	4.3	6.6	7.8
White	1.1	.2	.1	.1	.2	.2	.4	1.0	2.1	4.4	7.1	6.3
Male	1.0	.3	.1	.1	.2	.2	.4	.8	2.0	4.7	7.7	8.5
Female	1.2	.1	.2	.1	.2	.2	.5	1.2	2.2	4.2	6.7	6.2
All other	1.7	-	.2	.2	.7	1.2	1.9	3.0	5.1	5.7	6.9	7.1
Male	1.6	-	.2	.2	.6	1.2	1.8	2.4	4.9	6.7	9.2	13.3
Female	1.7	-	.2	.2	.7	1.1	2.0	3.5	5.2	4.9	5.2	3.8
Black	1.8	-	.2	.2	.7	1.4	2.0	3.4	5.5	5.8	7.2	6.2
Male	1.7	-	.2	.3	.7	1.5	1.6	2.8	5.4	6.4	10.2	12.9
Female	1.9	-	.2	.2	.8	1.4	2.2	4.0	5.5	5.2	5.1	2.9
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	13.7	.1	.0	.0	.0	.1	.6	4.8	24.2	71.7	136.1	137.5
Male	20.2	.1	.0	.0	.0	.1	.7	6.1	34.6	120.8	270.0	300.6
Female	7.5	-	.0	.0	.0	.1	.5	3.5	14.8	33.8	55.3	64.6
White	14.9	.1	.0	.0	.0	.1	.5	4.7	24.6	74.9	141.1	146.2
Male	21.7	.1	-	.0	.0	.1	.6	5.8	34.8	125.7	261.9	322.0
Female	8.3	-	.0	.0	.0	.1	.4	3.7	15.5	35.8	57.5	69.1
All other	6.2	-	.1	-	.0	.2	1.1	5.4	19.8	42.6	79.4	62.1
Male	10.1	-	.1	-	.1	.3	1.8	8.8	32.0	77.3	150.0	136.1
Female	2.6	-	.1	-	.0	.2	.6	2.5	9.4	15.3	27.5	22.9
Black	6.5	-	.1	-	.0	.2	1.3	6.1	21.2	43.7	87.8	50.7
Male	10.8	-	.1	-	.0	.3	2.1	10.0	35.1	81.9	175.9	115.7
Female	2.8	-	-	-	.0	.1	.7	2.7	9.5	14.9	27.1	17.9
Ulcer of stomach and duodenum (531-533)	2.7	.5	.0	.0	.1	.2	.7	1.8	4.0	9.4	25.1	50.7
Male	3.0	.6	.0	.0	.1	.2	.9	2.5	5.5	12.9	35.0	64.3
Female	2.3	.4	.0	.0	.1	.1	.4	1.1	2.7	6.6	19.2	44.6
White	2.8	.3	.0	.0	.1	.1	.6	1.6	3.9	9.4	25.7	53.9
Male	3.1	.4	.0	.0	.1	.1	.7	2.1	5.3	13.0	35.8	66.6
Female	2.5	.1	.0	.0	.1	.1	.4	1.1	2.6	6.6	19.7	47.5
All other	1.9	1.6	-	.0	.1	.5	1.2	3.3	4.9	9.2	18.9	22.5
Male	2.5	1.4	-	-	.1	.8	2.2	5.6	6.9	12.0	26.7	31.3
Female	1.3	1.8	-	.0	.1	.2	.3	1.4	3.1	7.1	13.1	17.8
Black	1.9	1.7	-	.0	.1	.5	1.2	3.5	5.0	9.3	20.0	20.1
Male	2.6	1.2	-	-	.1	1.0	2.1	5.9	7.3	12.0	28.3	25.7
Female	1.4	2.1	-	.0	.1	.1	.4	1.4	3.1	7.3	14.3	17.1
Appendicitis (540-543)	.3	.2	.1	.1	.1	.0	.1	.2	.5	1.1	2.3	3.9
Male	.3	.2	.0	.1	.1	.1	.1	.3	.6	1.4	3.2	5.0
Female	.3	.1	.1	.1	.0	.0	.1	.2	.4	.8	1.8	3.3
White	.3	.2	.0	.1	.1	.0	.1	.1	.4	.9	2.2	4.1
Male	.3	.2	.0	.1	.1	.0	.1	.2	.5	1.2	2.8	5.5
Female	.3	.2	.1	.0	.0	.0	.0	.1	.3	.7	1.8	3.5
All other	.5	.2	.1	.1	.1	.2	.2	.8	1.2	2.5	4.1	1.7
Male	.6	.3	.1	.0	.2	.2	.2	1.0	1.3	3.3	7.1	1.2
Female	.4	-	.1	.2	.1	.1	.2	.5	1.2	1.9	1.8	1.9
Black	.5	.2	.1	.1	.1	.2	.3	.9	1.3	2.6	4.8	1.9
Male	.6	.4	-	.0	.2	.2	.2	1.2	1.3	3.4	8.6	1.4
Female	.4	-	.1	.2	.1	.1	.3	.6	1.2	2.0	2.2	2.1
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	2.4	5.2	.2	.1	.1	.2	.3	.9	2.4	7.2	24.4	60.5
Male	2.0	6.2	.2	.1	.1	.2	.4	1.1	2.4	7.3	25.0	55.7
Female	2.8	4.2	.2	.0	.1	.1	.3	.8	2.4	7.0	24.1	62.7
White	2.5	4.5	.2	.0	.1	.1	.2	.9	2.1	6.8	24.0	63.4
Male	1.9	5.5	.2	.0	.1	.2	.3	.9	2.0	6.9	24.3	56.8
Female	3.0	3.5	.2	.0	.1	.1	.2	.8	2.3	6.7	23.7	66.2
All other	2.2	8.4	.2	.1	.2	.4	1.1	1.5	4.5	10.4	29.6	35.8
Male	2.4	9.3	.3	.2	.2	.5	1.2	2.4	6.1	11.4	31.3	47.0
Female	2.1	7.5	.2	.1	.3	.3	1.0	.8	3.2	9.6	28.4	29.9
Black	2.5	8.3	.3	.1	.3	.4	1.3	1.7	5.0	11.2	34.6	39.2
Male	2.7	9.0	.3	.2	.2	.6	1.4	2.6	6.9	12.7	38.0	54.3
Female	2.3	7.6	.2	.0	.3	.3	1.2	1.0	3.3	10.0	32.2	31.4
Chronic liver disease and cirrhosis (571)	13.5	1.0	.1	.0	.2	3.5	13.9	31.0	41.9	42.0	30.5	17.0
Male	16.1	1.1	.1	.0	.3	4.9	19.4	42.4	58.5	62.4	45.0	26.7
Female	9.2	.9	.0	.1	.2	2.1	8.7	20.3	26.9	26.2	21.7	12.7
White	13.0	.9	.1	.0	.2	2.3	10.9	27.7	40.4	42.4	30.9	17.9
Male	17.4	.9	.1	.0	.2	3.4	15.3	37.8	56.4	63.4	46.3	27.6
Female	8.8	.9	.1	.0	.2	1.2	6.5	18.1	25.9	26.4	21.8	13.6
All other	16.9	1.6	.1	.1	.5	11.3	35.1	55.3	55.0	37.8	25.2	9.6
Male	22.8	2.1	.3	.1	.6	15.4	49.9	78.3	78.1	53.7	32.1	19.3
Female	11.5	1.1	-	.1	.3	7.8	23.0	35.4	35.3	25.3	20.2	4.5
Black	17.7	1.2	.1	.1	.5	11.7	37.3	59.1	56.8	38.4	24.6	9.1
Male	24.0	1.6	.2	.1	.6	16.3	53.4	83.6	81.6	55.3	31.6	20.0
Female	11.9	.8	-	.1	.3	7.9	24.0	37.7	35.9	25.6	20.1	3.6

Table 1-9. Death Rates for 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: United States, 1979—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
Cholelithiasis and other disorders of gallbladder (574-575)	1.4	0.2	0.0	-	0.0	0.1	0.2	0.5	1.5	4.9	14.8	35.6
Male	1.3	.3	-	-	-	.1	.1	.5	1.5	6.1	16.7	40.4
Female	1.6	-	.0	-	.0	.1	.2	.5	1.5	4.0	13.7	33.4
White	1.5	.1	.0	-	.0	.1	.1	.5	1.5	4.8	15.1	37.9
Male	1.4	.3	-	-	-	.0	.1	.6	1.5	6.0	17.3	43.5
Female	1.6	-	.0	-	.0	.1	.2	.4	1.5	3.9	13.8	35 5
All other	.9	.2	-	-	.0	.2	.3	1.0	1.8	5.4	11.8	15.4
Male	.8	.3	-	-	-	.1	.3	.5	1.8	6.7	11.3	16.9
Female	1.0	-	-	-	.0	.3	.4	1.4	1.8	4.3	12.2	14.6
Black	.9	.2	-	-	.0	.3	.4	.9	1.7	5.1	11.8	12.9
Male	.7	.4	-	-	-	.2	.2	.4	1.8	6.3	10.2	12.9
Female	1.0	-	-	-	.0	.3	.5	1.4	1.7	4.2	12.6	12.9
Nephritis, nephrotic syndrome, and nephrosis (580-589)	7.1	6.7	.2	0.2	.3	.8	1.5	3.7	8.7	23.8	69.7	146.2
Male	7.7	7.3	.3	.2	.3	.9	1.8	4.1	10.4	29.9	96.9	219.7
Female	6.6	6.0	.2	.1	.3	.6	1.2	3.3	7.3	19.2	53.3	113.4
White	6.6	5.8	.2	.1	.2	.6	1.1	2.7	6.8	20.4	63.8	145.9
Male	7.2	6.0	.3	.2	.2	.7	1.3	3.0	8.6	26.6	89.6	220.3
Female	6.1	5.7	.2	.1	.2	.5	.9	2.3	5.1	15.7	48.5	113.3
All other	10.6	10.7	.2	.2	.7	1.9	4.5	11.3	26.8	54.7	137.0	149.6
Male	11.4	13.8	.3	.3	.9	2.3	6.1	12.8	27.7	59.5	170.0	215.7
Female	9.9	7.5	.1	.1	.6	1.6	3.3	10.1	26.1	50.9	112.8	114.6
Black	11.7	12.0	.2	.2	.8	2.2	5.2	12.6	29.4	57.4	158.4	156.0
Male	12.4	15.5	.3	.4	1.0	2.6	7.1	14.1	30.1	62.8	202.7	227.1
Female	11.0	8.4	.1	.1	.6	1.9	3.7	11.2	28.9	53.4	127.5	119.3
Acute glomerulonephritis and nephrotic syndrome (580-581)	.2	.2	.1	.0	.0	.0	.0	.1	.2	.5	1.5	2.4
Male	.2	.4	.1	.0	.0	.0	.1	.1	.2	.7	2.0	3.2
Female	.1	.1	.1	.0	.0	.0	.0	.0	.2	.4	1.3	2.0
White	.2	.1	.1	-	.0	.0	.0	.1	.1	.5	1.4	2.6
Male	.2	.2	.1	-	.0	.0	.1	.1	.2	.7	2.0	3.6
Female	.1	.1	.1	-	.0	.0	.0	.0	.1	.4	1.1	2.2
All other	.2	.5	.1	.1	.1	.0	.1	.1	.3	.5	2.3	.4
Male	.2	1.0	.2	.1	.2	.0	.1	.2	.2	.3	1.7	-
Female	.1	-	-	.0	-	-	.1	.1	.4	.6	2.8	.6
Black	.2	.6	.1	.1	.1	.0	.1	.1	.3	.5	2.4	.5
Male	.2	1.2	.2	.1	.2	.1	.2	.1	.2	.3	2.1	-
Female	.1	-	-	.0	-	-	.1	.1	.4	.6	2.6	.7
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	1.1	.2	.0	.0	.1	2	.3	.6	1.2	3.8	10.1	20.8
Male	1.2	.2	.0	.1	.1	.2	.4	.7	1.5	4.8	13.3	30.0
Female	1.0	.1	-	.0	.1	.2	.2	.5	.9	2.9	8.2	16.7
White	1.0	.2	.0	.0	.1	.1	.2	.4	1.0	3.1	9.2	20.2
Male	1.0	.2	.0	.1	.1	.2	.2	.5	1.3	4.1	12.5	29.2
Female	.9	.2	-	.0	.0	.1	.2	.4	.7	2.4	7.2	16.3
All other	1.7	.2	-	.0	.2	.6	.9	1.8	3.5	9.3	21.0	25.8
Male	1.9	.3	-	.0	.2	.7	1.3	2.9	3.6	11.7	22.1	36.1
Female	1.5	-	-	.0	.2	.5	.5	1.0	3.4	7.5	20.2	20.4
Black	1.9	-	-	.0	.2	.6	1.0	2.1	3.8	9.8	24.8	25.8
Male	2.0	-	-	.0	.2	.7	1.5	3.1	3.8	12.2	26.7	38.6
Female	1.7	-	-	.0	.2	.6	.6	1.1	3.8	7.9	23.4	19.3
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	5.9	6.3	.1	.1	.2	.6	1.2	3.0	7.4	19.6	58.1	123.0
Male	6.4	6.7	.2	.1	.2	.7	1.4	3.3	8.7	24.4	81.6	186.5
Female	5.5	5.8	.1	.1	.2	.5	1.0	2.8	6.2	15.8	43.9	94.7
White	5.5	5.5	.2	.1	.2	.4	.8	2.2	5.6	16.8	53.2	123.1
Male	5.9	5.5	.2	.1	.2	.5	.9	2.5	7.1	21.8	75.2	187.4
Female	5.0	5.5	.1	.1	.2	.4	.7	1.9	4.3	12.9	40.1	94.8
All other	8.7	10.0	.1	.2	.4	1.3	3.6	9.4	23.1	44.9	113.8	123.3
Male	9.3	12.5	.1	.2	.5	1.6	4.6	9.9	24.0	47.5	146.3	179.5
Female	8.2	7.5	.1	.1	.4	1.1	2.7	9.0	22.4	42.8	89.9	93.6
Black	9.6	11.4	.1	.2	.5	1.6	4.1	10.4	25.3	47.2	131.2	129.7
Male	10.2	14.3	.1	.3	.6	1.9	5.4	10.9	26.0	50.3	173.8	188.6
Female	9.1	8.4	.1	.0	.4	1.3	3.1	10.0	24.7	44.8	101.5	99.3
Infections of kidney (590)	1.3	.3	.0	.0	.0	.1	.2	.4	1.0	3.7	14.3	37.9
Male	1.0	.3	.0	.0	.0	.1	.1	.3	.9	3.5	15.0	41.9
Female	1.6	.2	-	.0	.1	.1	.2	.5	1.1	3.9	13.9	36.0
White	1.3	.2	.0	.0	.0	.1	.1	.3	.8	3.5	13.9	39.2
Male	1.0	.2	.0	.0	.0	.0	.1	.2	.7	3.3	14.4	43.6
Female	1.6	.2	-	.0	.0	.1	.1	.4	.9	3.7	13.6	37.2
All other	1.2	.5	-	-	.1	.1	.5	1.2	2.8	5.8	18.5	26.3
Male	1.1	.7	-	-	-	.1	.2	.9	3.0	6.0	20.4	27.7
Female	1.4	.4	-	-	.1	.1	.7	1.4	2.7	5.6	17.1	25.5
Black	1.4	.6	-	-	.0	.1	.6	1.3	2.9	6.1	22.2	26.3
Male	1.2	.8	-	-	-	.1	.2	1.1	3.3	6.4	25.1	30.0
Female	1.5	.4	-	-	.1	.1	.8	1.5	2.6	5.9	20.1	24.3
Hyperplasia of prostate (600)	.4	-	-	-	-	-	-	.0	.1	1.1	4.7	12.3
Male	.8	-	-	-	-	-	-	.0	.3	2.4	12.6	39.7
Female	...	...	...	...	...	...	...	...	...	...	...	...
White	.4	-	-	-	-	-	-	.0	.1	.9	4.5	12.7
Male	.8	-	-	-	-	-	-	.0	.2	2.0	12.2	41.6
Female	...	...	...	...	...	...	...	...	...	...	...	...
All other	.4	-	-	-	-	-	-	-	.3	2.6	7.1	8.8
Male	.7	-	-	-	-	-	-	-	.7	5.8	16.7	25.3
Female	...	...	...	...	...	...	...	...	...	...	...	...
Black	.4	-	-	-	-	-	-	-	.4	2.8	8.7	8.6
Male	.8	-	-	-	-	-	-	-	.8	6.4	21.4	25.7
Female	...	...	...	...	...	...	...	...	...	...	...	...

Table 1-9. Death Rates for 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: United States, 1979—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
Complications of pregnancy, childbirth, and the puerperium (630-676)	0.2	...	...	0.0	0.3	0.4	0.2	0.0	...	...	...	...
Male	...	...	...	...	...	...	...	...	...	...	...	...
Female	.3	...	...	.0	.6	.8	.5	.0	...	...	...	...
White	.1	...	...	.0	.2	.3	.1	.0	...	...	...	...
Male	...	...	...	...	...	...	...	...	...	...	...	...
Female	.2	...	...	.0	.3	.6	.3	.0	...	...	...	...
All other	.5	...	...	.0	1.1	1.2	.9	.1	...	...	...	...
Male	...	...	...	...	...	...	...	...	...	...	...	...
Female	1.0	...	...	.0	2.1	2.3	1.6	.2	...	...	...	...
Black	.6	...	...	.0	1.2	1.3	.6	.1	...	...	...	...
Male	...	...	...	...	...	...	...	...	...	...	...	...
Female	1.1	...	...	.0	2.4	2.5	1.5	.2	...	...	...	...
Pregnancy with abortive outcome (630-638)	.0	...	...	-	.1	.1	.0	-	...	...	...	...
Male	...	...	...	...	...	...	...	...	...	...	...	...
Female	.1	...	...	-	.1	.2	.1	-	...	...	...	...
White	.0	...	...	-	.0	.0	.0	-	...	...	...	...
Male	...	...	...	...	...	...	...	...	...	...	...	...
Female	.0	...	...	-	.1	.1	.0	-	...	...	...	...
All other	.1	...	...	-	.2	.3	.2	-	...	...	...	...
Male	...	...	...	...	...	...	...	...	...	...	...	...
Female	.2	...	...	-	.5	.6	.3	-	...	...	...	...
Black	.1	...	...	-	.3	.3	.1	-	...	...	...	...
Male	...	...	...	...	...	...	...	...	...	...	...	...
Female	.2	...	...	-	.5	.5	.3	-	...	...	...	...
Other complications of pregnancy, childbirth, and the puerperium (640-676)	.1	...	...	.0	.2	.3	.2	.0	...	...	...	...
Male	...	...	...	...	...	...	...	...	...	...	...	...
Female	.2	...	...	.0	.5	.7	.4	.0	...	...	...	...
White	.1	...	...	.0	.1	.3	.1	.0	...	...	...	...
Male	...	...	...	...	...	...	...	...	...	...	...	...
Female	.2	...	...	.0	.3	.5	.3	.0	...	...	...	...
All other	.4	...	...	.0	.8	.9	.7	.1	...	...	...	...
Male	...	...	...	...	...	...	...	...	...	...	...	...
Female	.8	...	...	.0	1.6	1.7	1.3	.2	...	...	...	...
Black	.4	...	...	.0	.9	1.1	.7	.1	...	...	...	...
Male	...	...	...	...	...	...	...	...	...	...	...	...
Female	.8	...	...	.0	1.8	2.0	1.2	.2	...	...	...	...
Congenital anomalies (740-759)	6.1	272.0	8.3	1.7	1.4	1.2	1.4	1.8	2.2	2.7	3.7	4.9
Male	6.8	291.8	8.7	1.7	1.8	1.4	1.5	1.8	1.9	3.2	4.0	5.6
Female	5.5	251.1	7.8	1.6	1.0	1.0	1.4	1.8	2.3	2.3	3.5	4.7
White	5.9	268.8	8.1	1.7	1.4	1.2	1.4	1.8	2.1	2.8	3.7	5.2
Male	6.6	289.4	8.8	1.8	1.8	1.4	1.5	1.8	1.9	3.3	4.1	5.8
Female	5.3	247.2	7.4	1.5	1.0	1.0	1.3	1.8	2.3	2.4	3.5	4.9
All other	7.6	287.3	8.8	1.8	1.5	1.4	1.6	1.9	2.4	2.0	2.8	2.9
Male	8.4	303.8	8.1	1.6	2.0	1.4	1.5	2.0	2.1	2.5	2.5	3.6
Female	7.0	270.4	9.5	1.9	1.0	1.4	1.7	1.8	2.6	1.6	3.1	2.5
Black	7.9	296.3	9.5	1.9	1.5	1.5	1.7	2.2	2.5	2.0	2.8	2.4
Male	8.7	314.3	8.6	1.8	2.1	1.4	1.6	2.3	2.0	2.7	2.7	4.3
Female	7.2	279.0	10.3	2.0	.9	1.5	1.7	2.0	2.8	1.5	2.9	1.4
Certain conditions originating in the perinatal period (760-779)	10.7	710.8	.6	.0	.0	.0	.0	.0	.0	.0	.0	.0
Male	12.5	780.4	.7	.0	.0	.0	.0	.0	.0	-	-	-
Female	8.9	627.4	.5	.0	.0	.0	.0	.0	.0	.0	.0	.1
White	8.4	587.7	.6	.0	.0	.0	.0	.0	.0	.0	.0	.0
Male	10.0	661.6	.7	.0	.0	.0	.0	.0	.0	-	-	-
Female	7.0	509.8	.4	.0	.0	.0	.0	.0	.0	.0	.0	.1
All other	24.6	1,298.6	.7	.0	.0	-	.0	-	-	-	-	-
Male	28.5	1,410.0	.7	.0	.0	-	-	-	-	-	-	-
Female	21.1	1,183.6	.7	-	.0	-	.1	-	-	-	-	-
Black	27.2	1,446.7	.7	.0	.0	-	.0	-	-	-	-	-
Male	31.5	1,575.1	.7	.0	.0	-	-	-	-	-	-	-
Female	23.2	1,320.6	.7	-	-	-	.1	-	-	-	-	-
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	3.6	243.2	.2	.0	.0	.0	.0	-	.0	-	-	-
Male	4.5	282.4	.2	.0	.0	.0	.0	-	.0	-	-	-
Female	2.9	202.1	.1	.0	.0	.0	.0	-	-	-	-	-
White	3.1	212.9	.2	.0	.0	.0	.0	-	.0	-	-	-
Male	3.8	249.3	.2	.0	.0	.0	.0	-	.0	-	-	-
Female	2.4	174.5	.1	.0	.0	.0	-	-	-	-	-	-
All other	7.3	388.2	.1	-	.0	-	.0	-	-	-	-	-
Male	8.9	441.5	.2	-	.0	-	-	-	-	-	-	-
Female	5.9	333.2	-	-	-	-	.1	-	-	-	-	-
Black	8.0	428.2	.1	-	.0	-	.0	-	-	-	-	-
Male	9.7	485.7	.2	-	.0	-	-	-	-	-	-	-
Female	6.4	366.8	-	-	-	-	.1	-	-	-	-	-
Other conditions originating in the perinatal period (760-768,770-779)	7.0	467.6	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0
Male	8.0	508.0	.5	.0	.0	-	.0	.0	.0	-	-	-
Female	6.1	425.2	.4	.0	.0	.0	.0	.0	.0	.0	.0	.1
White	5.4	374.8	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0
Male	6.2	412.3	.5	.0	.0	-	.0	.0	.0	-	-	-
Female	4.6	335.4	.3	.0	-	.0	.0	.0	.0	.0	.0	.1
All other	17.3	910.4	.6	.0	.0	-	-	-	-	-	-	-
Male	19.6	968.5	.5	.0	-	-	-	-	-	-	-	-
Female	15.2	850.4	.7	-	.0	-	-	-	-	-	-	-
Black	19.2	1,020.5	.6	.0	-	-	-	-	-	-	-	-
Male	21.8	1,089.4	.5	.0	-	-	-	-	-	-	-	-
Female	16.8	953.8	.7	-	-	-	-	-	-	-	-	-

Table 1-9. Death Rates for 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: United States, 1979—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
Symptoms, signs, and ill-defined conditions (780-799)	12.5	179.8	2.1	0.4	2.1	3.5	4.8	8.7	16.0	30.5	63.7	148.1
Male	15.0	209.3	2.1	.4	2.8	4.8	5.9	12.0	22.7	44.8	85.7	176.4
Female	10.2	148.8	2.1	.3	1.4	2.2	3.3	5.7	10.0	19.5	50.3	135.5
White	10.5	141.5	1.7	.3	1.6	2.7	3.4	6.7	12.9	25.1	53.8	133.9
Male	12.5	169.9	1.8	.4	2.5	3.6	4.2	9.1	18.5	38.0	73.5	157.5
Female	8.5	111.4	1.6	.3	1.2	1.8	2.5	4.4	7.8	15.2	42.2	123.5
All other	25.5	362.7	3.8	.5	3.7	8.6	12.8	23.6	44.6	79.5	175.8	272.5
Male	30.8	399.0	3.3	.5	4.9	12.9	18.2	33.9	62.8	105.5	208.3	321.7
Female	20.7	325.4	4.3	.6	2.6	4.9	8.4	14.7	29.2	59.1	152.0	246.5
Black	28.0	388.2	4.0	.6	3.9	9.8	14.3	26.8	49.0	95.7	207.9	295.2
Male	33.9	492.2	3.3	.6	5.3	14.3	20.0	38.3	69.5	115.4	254.0	361.4
Female	22.7	344.5	4.8	.6	2.7	5.7	9.5	16.8	31.8	63.3	175.5	260.0
All other diseases (Residual)	46.8	66.0	8.5	3.6	6.0	10.4	19.0	36.3	74.3	153.2	378.3	754.4
Male	51.6	73.9	9.1	3.6	7.2	12.3	22.6	47.5	93.2	194.7	474.8	879.6
Female	46.1	57.7	7.8	3.6	4.8	8.5	15.5	29.7	57.3	121.3	320.1	698.5
White	48.1	54.9	7.8	3.6	5.7	8.0	14.3	32.6	68.4	149.1	372.2	779.3
Male	50.0	62.8	8.4	3.6	6.9	9.3	16.5	40.4	85.3	189.9	469.4	910.8
Female	46.2	46.7	7.0	3.6	4.4	6.8	12.2	25.5	53.1	117.7	314.5	721.2
All other	53.3	119.0	11.7	3.5	7.9	25.4	51.5	79.5	128.0	190.8	448.1	540.4
Male	61.9	127.7	12.3	3.3	9.0	33.2	69.1	102.9	167.1	237.2	529.2	639.8
Female	45.4	110.0	11.1	3.7	6.8	18.8	37.1	59.2	94.8	154.3	388.7	487.9
Black	57.4	125.8	12.2	3.6	8.3	28.4	56.7	87.8	138.9	195.9	507.6	560.3
Male	66.3	135.9	13.2	3.3	9.2	37.4	75.7	113.0	178.4	247.4	598.9	650.0
Female	49.4	116.0	11.3	3.9	7.3	20.6	41.0	65.7	101.9	157.0	443.2	511.4
Accidents and adverse effects (E800-E949)	47.8	32.9	27.1	16.5	64.2	47.2	38.5	39.3	44.5	59.0	126.9	260.0
Male	69.5	36.5	31.6	22.3	100.9	77.1	60.9	60.3	66.5	85.6	172.7	334.2
Female	27.3	29.1	22.3	10.4	27.1	17.9	17.2	19.6	24.7	38.5	99.9	226.9
White	47.5	27.4	24.5	15.8	66.0	46.0	36.1	36.8	41.9	56.8	125.1	269.8
Male	68.5	31.8	28.7	20.9	105.4	74.5	58.2	55.6	61.9	81.7	169.2	346.3
Female	27.6	22.9	20.2	10.0	28.7	17.5	16.6	16.8	23.8	37.7	98.9	234.7
All other	49.8	59.1	36.6	20.7	43.5	54.7	54.9	58.3	67.7	79.0	147.8	184.8
Male	76.3	59.5	45.1	28.8	69.5	95.2	96.6	96.8	109.2	121.1	207.5	241.0
Female	25.7	58.6	32.0	12.3	18.4	20.2	20.8	25.1	32.3	45.9	104.0	154.8
Black	50.3	63.8	39.4	21.3	39.9	55.9	55.6	61.8	68.9	80.0	164.7	189.5
Male	77.2	65.3	45.5	29.8	64.5	97.3	98.8	103.8	110.9	125.5	236.4	248.6
Female	25.9	62.6	33.2	12.8	18.4	20.6	20.0	25.1	33.4	45.5	115.0	158.6
Motor vehicle accidents (E810-E825)	24.3	6.8	10.0	8.5	46.8	29.8	21.1	18.5	18.6	20.8	30.9	23.0
Male	36.7	7.1	10.7	10.9	71.8	47.7	32.3	27.7	27.4	30.1	48.9	46.0
Female	12.6	6.4	9.3	6.1	21.5	12.2	10.4	9.9	10.8	13.5	20.1	12.8
White	24.9	7.1	9.6	8.6	50.6	30.0	20.5	18.0	17.9	20.4	31.1	23.7
Male	37.3	7.7	10.0	10.9	77.3	47.4	30.8	26.4	25.8	29.1	49.2	46.9
Female	13.0	6.4	9.2	6.2	23.3	12.5	10.5	9.9	10.7	13.8	20.3	13.5
All other	20.8	5.3	12.0	8.3	25.7	28.4	25.0	22.9	25.8	23.6	28.9	17.1
Male	33.0	4.5	13.9	11.2	40.1	49.6	43.3	37.6	42.1	39.5	45.0	38.6
Female	9.8	6.1	10.0	5.3	11.7	10.3	10.1	10.2	11.9	11.2	17.1	5.7
Black	19.8	5.2	11.2	8.3	22.3	28.1	23.5	23.6	25.8	23.0	30.3	17.7
Male	32.0	4.1	13.0	11.2	35.5	49.5	42.0	40.3	42.4	39.8	48.7	41.4
Female	8.9	6.3	9.5	5.3	9.6	9.8	8.2	9.0	11.8	10.5	17.6	5.7
All other accidents and adverse effects (E800-E807,E826-E949)	23.5	26.2	17.1	7.9	17.4	17.4	17.4	20.8	25.8	38.3	98.1	237.0
Male	32.8	29.4	21.0	11.4	29.1	29.4	28.6	32.5	39.1	55.5	123.6	298.2
Female	14.9	22.7	13.0	4.3	5.6	5.8	6.7	9.7	13.9	25.0	79.3	214.1
White	22.7	20.4	14.9	7.0	17.3	16.1	15.8	18.8	24.1	36.4	94.1	245.1
Male	31.2	24.1	18.7	10.1	29.0	27.1	25.4	29.1	36.1	52.6	120.0	299.4
Female	14.6	16.4	11.0	3.8	5.4	5.1	6.1	8.9	13.2	23.9	78.7	221.2
All other	29.0	53.8	26.6	12.3	17.8	26.3	29.9	35.4	41.9	55.4	118.9	167.5
Male	43.3	55.0	31.2	17.6	29.4	45.6	53.3	59.2	67.2	81.6	162.5	202.4
Female	15.9	52.5	22.0	7.0	6.6	9.9	10.7	14.9	20.4	34.8	88.9	149.0
Black	30.4	58.7	28.2	13.0	17.6	27.9	32.2	38.2	43.1	56.9	134.4	171.6
Male	45.2	61.2	32.5	18.6	29.0	47.8	56.9	63.5	68.5	86.0	187.7	207.1
Female	17.0	56.3	23.7	7.4	6.8	10.8	11.8	16.2	21.7	35.0	97.4	152.9
Suicide (E950-E959)	12.4	...	...	.4	12.7	16.8	15.5	16.5	17.0	17.9	22.4	16.9
Male	18.9	...	...	.6	20.4	26.1	21.9	22.7	25.3	31.4	47.6	44.7
Female	6.1	...	...	.3	4.9	7.7	9.3	10.7	9.6	7.4	7.1	4.5
White	13.1	...	...	.5	13.1	17.1	16.2	17.7	18.0	19.0	23.5	18.2
Male	20.0	...	...	.6	21.0	26.2	22.5	23.9	26.6	33.5	51.0	48.7
Female	6.6	...	...	.3	5.1	8.0	10.1	11.7	10.2	7.9	7.2	4.9
All other	7.5	...	...	.2	10.1	15.0	10.3	8.1	8.3	7.7	9.5	5.4
Male	12.2	...	...	.3	16.6	25.8	17.5	13.0	12.4	13.2	14.2	14.5
Female	3.2	...	...	.1	3.9	5.6	4.4	3.8	4.7	3.4	6.1	.6
Black	7.0	...	...	.2	8.8	15.2	9.9	7.6	8.1	7.0	7.4	4.3
Male	11.8	...	...	.2	14.4	26.3	16.9	13.0	12.9	12.9	13.4	11.4
Female	2.8	...	...	.1	3.4	5.7	4.1	2.9	4.0	2.6	3.3	.7
Homicide and legal intervention (E960-E978)	10.2	5.2	2.5	1.1	14.9	18.8	14.3	10.8	7.2	5.5	5.2	4.7
Male	16.5	6.2	2.4	1.3	23.2	31.1	23.7	18.0	11.9	8.3	7.5	6.4
Female	4.4	4.1	2.6	.9	6.5	6.7	5.3	4.1	3.0	3.3	3.7	4.0
White	6.5	3.5	1.7	.9	9.7	10.8	8.7	6.9	4.7	4.1	4.1	4.5
Male	10.1	4.2	1.8	1.0	14.8	17.4	13.9	11.2	7.5	6.0	5.8	5.8
Female	3.0	2.9	1.7	.7	4.4	4.2	3.6	2.9	2.2	2.6	3.1	4.0
All other	33.9	13.0	6.1	2.4	43.5	70.5	53.0	39.8	30.1	17.8	17.5	6.3
Male	57.4	15.9	5.4	2.9	70.8	128.0	97.9	71.3	53.7	28.7	25.4	10.8
Female	12.5	10.0	6.9	1.9	17.4	21.7	16.4	12.5	10.1	9.3	11.6	3.8
Black	37.9	14.5	6.9	2.7	48.1	81.9	60.2	45.0	32.6	18.8	20.7	7.2
Male	64.6	17.6	6.2	3.2	78.8	148.9	110.9	80.2	58.2	31.1	31.6	12.9
Female	13.8	11.3	7.7	2.1	16.8	24.7	16.4	14.2	10.9	9.5	13.2	4.3

Table 1-9. Death Rates for 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: United States, 1979—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)	1.8	2.6	0.8	0.3	1.9	2.5	2.2	2.3	2.0	1.6	1.9	2.4
Male	2.5	2.1	.9	.4	2.9	3.8	3.0	3.1	2.8	2.5	3.1	4.7
Female	1.1	3.1	.6	.2	.9	1.3	1.4	1.6	1.2	.9	1.2	1.4
White	1.5	1.5	.5	.2	1.7	2.1	1.8	2.0	1.8	1.5	1.8	2.2
Male	2.2	1.4	.6	.3	2.6	3.1	2.4	2.6	2.4	2.3	3.0	3.9
Female	.9	1.6	.4	.2	.7	1.1	1.3	1.4	1.3	.9	1.1	1.4
All other	3.2	7.7	1.9	.5	3.1	5.0	4.6	4.4	3.4	2.6	3.2	5.0
Male	4.7	5.5	2.2	.7	4.3	6.1	7.4	6.6	6.2	4.8	4.2	10.8
Female	1.8	10.0	1.6	.3	1.9	2.5	2.4	2.5	1.0	.9	2.4	1.9
Black	3.4	8.5	2.2	.5	3.1	5.4	4.9	4.7	3.6	2.4	3.5	5.3
Male	4.9	5.7	2.5	.7	4.4	8.9	7.9	7.2	6.8	4.4	4.3	11.4
Female	1.9	11.3	1.8	.3	2.0	2.5	2.5	2.6	1.1	.9	2.9	2.1

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

Table 1-10. Death Rates by Place of Occurrence: United States and Each Geographic Division, 1900-1979

[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
1979	8.7	8.9	9.4	8.5	9.0	9.1	9.2	8.5	7.3	7.8
1978	8.8	9.0	9.5	8.7	9.3	9.2	9.4	8.8	7.4	7.9
1977	8.8	8.9	9.5	8.7	9.2	9.1	9.5	8.5	7.4	7.8
1976	8.9	9.2	9.6	8.8	9.5	9.1	9.5	8.7	7.5	8.0
1975	8.9	9.1	9.5	8.7	9.5	9.0	9.6	8.7	7.4	8.1
1974	9.2	9.4	9.8	9.0	9.8	9.3	9.9	8.9	7.7	8.2
1973	9.4	9.6	10.0	9.2	10.0	9.7	10.2	9.2	8.0	8.4
1972 [2]	9.4	9.6	10.1	9.3	10.1	9.7	10.1	9.2	7.9	8.3
1971	9.4	9.6	10.2	9.2	10.0	9.4	10.0	8.9	8.2	8.4
1970	9.5	9.8	10.2	9.3	10.1	9.6	10.1	9.1	8.2	8.4
1969	9.5	10.1	10.2	9.4	10.3	9.5	9.9	9.0	8.2	8.6
1968	9.7	10.4	10.7	9.7	10.3	9.5	9.8	9.1	8.2	8.4
1967	9.4	10.3	10.2	9.5	10.1	9.1	9.4	8.6	7.9	8.3
1966	9.5	10.3	10.3	9.6	10.4	9.3	9.7	8.7	8.0	8.5
1965	9.4	10.5	10.2	9.5	10.2	9.2	9.6	8.6	8.0	8.4
1964	9.4	9.8	10.3	9.5	10.2	9.1	9.5	8.8	8.1	8.5
1963	9.6	10.4	10.5	9.6	10.4	9.3	9.9	8.8	8.1	8.5
1962	9.5	10.5	10.4	9.5	10.2	9.1	9.6	8.7	7.9	8.4
1961	9.3	10.4	10.3	9.3	9.9	8.8	9.3	8.4	7.9	8.4
1960	9.5	10.6	10.4	9.5	10.2	9.2	9.6	8.7	8.2	8.7
1955-59	9.4	10.6	10.4	9.5	10.0	8.9	9.3	8.4	8.2	8.7
1950-54	9.5	10.5	10.3	9.8	10.1	8.8	9.1	8.3	8.7	9.2
1945-49	10.0	11.0	10.9	10.3	10.5	9.1	9.4	8.8	9.7	9.9
1940-44	10.6	11.8	11.5	10.9	10.6	9.9	9.9	9.0	10.4	10.9
1935-39	11.0	11.8	11.2	11.1	10.6	11.1	10.8	9.9	11.3	11.7
1930-34	11.0	11.9	11.3	10.9	10.4	11.4	10.8	---	11.1	11.2
1925-29	11.7	12.4	12.4	11.6	---	---	11.7	---	---	11.6
1920-24	12.0	13.0	12.8	11.5	---	---	---	---	---	12.0
1915-19	14.5	16.0	15.8	---	---	---	---	---	---	---
1910-14	13.8	15.4	15.0	---	---	---	---	---	---	---
1905-09	15.2	16.2	---	---	---	---	---	---	---	---
1900-04	16.2	16.9	---	---	---	---	---	---	---	---

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

Table 1-11. Death Rates: United States, Each Division and State, 1970-79

[Rates per 1,000 population in each area]

Division and State	1979	1978	1977	1976	1975	1974	1973	1972 [1]	1971	1970
United States	8.7	8.8	8.8	8.9	8.9	9.2	9.4	9.4	9.3	9.5
Geographic divisions:										
New England	8.9	8.9	8.8	9.1	9.1	9.4	9.6	9.6	9.8	9.8
Middle Atlantic	9.5	9.6	9.6	9.6	9.5	9.8	10.0	10.2	10.2	10.3
East North Central	8.6	8.8	8.8	8.9	8.8	9.1	9.3	9.4	9.2	9.4
West North Central	9.0	9.3	9.2	9.4	9.5	9.7	9.9	10.1	9.9	10.1
South Atlantic	9.1	9.1	9.0	9.0	8.9	9.3	9.6	9.6	9.3	9.5
East South Central	9.1	9.3	9.4	9.4	9.5	9.8	10.1	10.0	9.9	10.0
West South Central	8.4	8.6	8.4	8.7	8.7	8.9	9.2	9.1	8.9	9.1
Mountain	7.1	7.2	7.2	7.3	7.3	7.5	7.9	7.8	8.0	8.0
Pacific	7.7	7.8	7.8	7.9	8.0	8.1	8.4	8.3	8.4	8.3
New England:										
Maine	9.4	9.3	9.3	9.8	9.7	10.2	10.6	10.9	10.7	11.1
New Hampshire	8.4	8.5	8.6	9.0	8.8	9.6	9.6	9.7	9.8	10.0
Vermont	8.5	9.1	8.7	9.0	9.1	9.4	9.7	9.4	9.6	10.0
Massachusetts	9.0	9.1	9.0	9.3	9.3	9.7	9.9	9.9	9.9	10.1
Rhode Island	9.8	9.5	9.7	9.9	9.6	9.7	9.8	9.8	9.7	10.0
Connecticut	8.4	8.4	8.2	8.4	8.3	8.5	8.7	8.6	8.5	8.8
Middle Atlantic:										
New York	9.3	9.4	9.4	9.5	9.4	9.8	9.9	10.1	10.1	10.3
New Jersey	9.0	9.0	9.0	8.9	9.0	9.2	9.3	9.4	9.4	9.5
Pennsylvania	10.0	10.2	10.1	10.2	10.2	10.4	10.6	10.7	10.7	10.8
East North Central:										
Ohio	8.8	9.0	9.1	9.0	9.0	9.2	9.5	9.5	9.3	9.4
Indiana	8.7	8.8	8.8	8.8	8.8	9.1	9.3	9.3	9.3	9.3
Illinois	9.1	9.2	9.2	9.2	9.3	9.7	9.8	9.9	9.8	10.0
Michigan	8.0	8.2	8.1	8.3	8.1	8.4	8.7	8.7	8.6	8.6
Wisconsin	8.3	8.6	8.5	8.7	8.7	8.9	9.0	9.3	9.0	9.2
West North Central:										
Minnesota	7.9	8.3	8.1	8.3	8.3	8.6	8.7	8.9	8.7	8.9
Iowa	9.3	9.4	9.3	9.7	9.8	10.1	10.1	10.4	10.4	10.4
Missouri	9.9	10.2	10.2	10.3	10.3	10.6	10.9	11.1	10.7	11.1
North Dakota	8.2	8.4	8.0	8.6	8.7	9.1	9.0	8.9	9.0	9.1
South Dakota	9.2	9.4	9.1	9.8	9.5	9.6	9.7	10.3	10.0	9.9
Nebraska	9.1	9.2	9.2	9.4	9.4	9.7	9.7	10.2	10.0	10.1
Kansas	8.9	9.2	9.2	9.5	9.6	9.8	10.0	9.9	9.8	9.7
South Atlantic:										
Delaware	8.4	8.5	8.1	8.2	8.1	8.7	8.5	8.7	8.6	9.0
Maryland	7.9	8.0	7.8	7.9	7.8	8.1	8.0	8.3	8.1	8.4
District of Columbia	10.5	10.5	10.4	10.4	10.4	10.9	10.8	11.3	11.6	11.7
Virginia	7.9	7.9	7.8	8.0	8.0	8.2	8.6	8.6	8.4	8.4
West Virginia	10.1	10.6	10.4	10.8	10.8	10.9	11.1	11.5	11.2	11.5
North Carolina	8.3	8.5	8.4	8.4	8.4	8.6	9.1	9.1	8.7	8.8
South Carolina	8.3	8.3	8.4	8.3	8.3	8.7	9.1	8.9	8.8	8.8
Georgia	8.4	8.5	8.5	8.4	8.4	8.8	9.2	9.1	8.9	9.1
Florida	11.1	11.0	10.9	10.6	10.4	10.9	11.5	11.3	10.9	11.0
East South Central:										
Kentucky	9.2	9.6	9.7	9.4	9.8	10.0	10.3	10.3	10.2	10.3
Tennessee	8.9	8.9	9.1	9.2	9.2	9.5	9.6	9.7	9.5	9.7
Alabama	9.1	9.3	9.4	9.3	9.3	9.7	10.0	9.8	9.7	9.8
Mississippi	9.5	9.7	9.6	9.8	9.7	10.0	10.5	10.5	10.5	10.5
West South Central:										
Arkansas	9.9	10.1	10.0	10.1	10.3	10.8	10.9	10.9	10.7	10.7
Louisiana	8.7	8.9	8.8	9.0	8.9	8.9	9.3	9.2	9.0	9.2
Oklahoma	9.6	9.8	9.5	9.8	10.0	10.1	10.3	10.2	9.9	10.5
Texas	7.8	8.0	7.8	8.1	8.0	8.3	8.6	8.6	8.3	8.4
Mountain:										
Montana	8.2	8.3	8.4	9.0	8.7	8.9	9.5	9.6	9.7	9.5
Idaho	7.1	7.4	7.5	8.0	7.9	8.1	8.4	8.4	8.6	8.6
Wyoming	6.8	7.3	7.5	8.1	8.2	8.8	8.7	8.9	9.0	8.8
Colorado	6.7	6.8	6.8	7.0	6.9	7.2	7.7	7.5	7.8	7.9
New Mexico	7.0	7.0	6.8	7.0	7.0	7.2	7.3	7.4	7.4	7.3
Arizona	8.1	8.1	7.9	7.6	7.6	7.9	8.2	8.1	8.5	8.4
Utah	5.8	6.0	6.0	6.1	6.2	6.3	6.6	6.5	6.6	6.7
Nevada	7.7	7.6	7.7	7.5	7.6	7.6	7.8	7.7	7.9	7.9
Pacific:										
Washington	7.8	8.0	8.2	8.4	8.4	8.6	9.0	8.7	8.8	8.8
Oregon	8.3	8.5	8.6	8.8	8.8	9.0	9.4	9.2	9.3	9.3
California	7.8	7.9	7.8	7.9	8.1	8.2	8.4	8.3	8.4	8.3
Alaska	3.9	4.1	4.0	4.2	4.3	4.4	4.4	4.4	4.7	4.8
Hawaii	5.3	5.1	5.0	5.0	5.0	5.1	5.3	5.3	5.3	5.2

[1] Deaths based on a 50-percent sample.

Table 1-12. Deaths and Death Rates by Age: United States, Each Division and State, 1979

[Rates per 100,000 population in specified group in each area]

Division and State	Number							Rate					
	Total	Under 5 years	5-19 years	20-44 years	45-64 years	65 years and over	Not stated	Total [1]	Under 5 years	5-19 years	20-44 years	45-64 years	65 years and over
United States	1,913,841	53,773	32,231	133,298	422,231	1,271,656	652	869.5	343.6	58.2	165.7	961.7	5,157.2
Geographic divisions:													
New England	109,106	2,017	1,476	5,639	22,427	77,534	13	887.7	279.4	48.3	125.7	880.9	5,238.8
Middle Atlantic	347,655	7,544	4,285	20,209	77,511	237,997	109	947.0	334.5	46.0	155.7	957.0	5,349.4
East North Central	356,788	10,256	5,908	23,384	79,136	238,019	85	864.2	351.6	55.2	154.2	973.9	5,441.7
West North Central	154,043	3,885	2,552	8,291	27,331	111,961	23	899.9	320.3	59.3	135.6	823.0	5,178.6
South Atlantic	316,906	9,341	5,238	23,588	76,836	201,783	120	906.1	387.0	60.3	183.8	1,114.9	4,663.4
East South Central	128,713	3,946	2,415	9,620	29,562	83,149	21	912.5	364.4	65.8	190.2	1,090.4	5,255.9
West South Central	189,083	6,716	4,034	15,766	41,627	120,851	89	841.5	363.0	68.7	192.0	993.0	5,158.0
Mountain	76,174	3,157	1,929	7,355	16,310	47,374	49	713.7	326.5	68.7	187.5	830.9	4,676.6
Pacific	235,373	6,911	4,394	19,446	51,491	152,988	143	772.5	310.3	59.5	166.3	850.5	4,925.6
New England:													
Maine	10,296	182	161	551	2,085	7,314	3	938.6	236.4	56.7	146.5	930.8	5,417.8
New Hampshire	7,460	171	127	409	1,564	5,189	-	841.0	285.0	55.9	124.3	909.3	5,294.9
Vermont	4,179	74	84	236	796	2,989	-	847.7	217.6	64.1	129.0	894.4	5,397.5
Massachusetts	52,028	878	636	2,583	10,523	37,403	5	901.9	271.8	44.6	121.8	885.0	5,260.6
Rhode Island	9,090	183	103	420	1,861	6,522	1	978.5	345.3	45.0	128.8	935.2	5,302.4
Connecticut	26,053	529	365	1,440	5,598	18,117	4	836.4	302.3	48.0	125.1	831.8	5,089.0
Middle Atlantic:													
New York	164,508	3,705	2,016	10,308	35,886	112,558	35	932.2	340.8	46.9	163.2	937.7	5,321.9
New Jersey	65,745	1,436	900	3,828	15,271	44,259	51	896.7	317.7	49.9	147.3	934.6	5,250.2
Pennsylvania	117,402	2,403	1,369	6,073	26,354	81,180	23	1,000.8	335.6	46.5	149.4	999.4	5,444.7
East North Central:													
Ohio	94,946	2,506	1,539	6,027	21,729	63,139	6	884.8	335.9	55.8	153.3	1,009.2	5,528.8
Indiana	46,731	1,344	843	3,003	10,027	31,509	5	865.4	342.0	59.6	151.8	959.5	5,527.9
Illinois	102,227	3,216	1,567	7,039	22,815	67,563	27	910.4	399.0	54.8	172.1	1,011.3	5,538.0
Michigan	73,701	2,265	1,301	5,261	17,277	47,591	6	800.5	347.9	53.0	152.1	982.8	5,365.4
Wisconsin	39,183	925	658	2,054	7,288	28,217	41	830.1	288.2	53.8	120.3	798.2	5,075.0
West North Central:													
Minnesota	32,089	835	610	1,702	5,670	23,271	1	790.4	293.0	57.9	112.8	783.1	4,951.3
Iowa	26,849	600	415	1,249	4,387	20,197	1	925.2	295.8	58.6	124.4	756.4	5,301.0
Missouri	48,002	1,202	792	2,739	9,247	34,004	18	888.3	359.9	66.0	157.2	967.3	5,355.0
North Dakota	5,361	164	91	279	913	3,914	-	818.0	315.4	53.2	124.0	702.3	4,892.5
South Dakota	6,345	182	123	412	1,022	4,605	1	920.9	330.9	68.7	182.3	735.3	5,118.7
Nebraska	14,247	360	233	685	2,321	10,648	-	905.1	310.3	58.7	123.4	768.5	5,219.8
Kansas	21,150	542	286	1,225	3,771	15,322	2	892.8	318.8	50.3	143.3	800.6	5,090.4
South Atlantic:													
Delaware	4,897	169	74	345	1,197	3,107	5	841.4	422.5	49.7	155.4	1,050.0	5,450.9
Maryland	32,747	972	497	2,521	8,524	20,189	44	788.5	381.2	46.9	155.1	1,027.0	5,312.9
District of Columbia	6,864	231	66	648	1,960	3,939	20	1,046.3	592.3	41.8	246.4	1,583.5	5,395.9
Virginia	40,609	1,273	633	2,983	10,645	25,263	12	785.2	372.2	48.3	146.2	1,043.6	5,230.4
West Virginia	18,965	494	293	1,197	4,398	12,580	3	1,009.9	347.9	63.6	186.4	1,080.6	5,566.4
North Carolina	46,675	1,495	907	3,896	12,159	28,209	9	832.6	374.7	63.2	184.7	1,114.5	4,940.3
South Carolina	24,383	990	491	2,263	6,947	13,670	2	830.9	423.1	62.0	205.5	1,293.7	5,081.8
Georgia	43,062	1,551	968	3,994	11,077	25,459	13	841.5	391.7	71.1	204.7	1,204.0	5,217.0
Florida	88,524	2,166	1,309	5,741	19,929	69,367	12	1,112.0	382.7	66.8	199.4	1,077.2	4,327.3
East South Central:													
Kentucky	32,482	818	594	2,199	7,332	21,538	1	921.0	301.8	65.5	172.5	1,078.2	5,480.4
Tennessee	38,789	1,074	697	2,863	9,104	25,046	5	885.6	343.1	63.7	178.2	1,044.0	5,090.7
Alabama	34,457	1,092	646	2,728	8,179	21,809	3	914.2	384.5	65.6	202.4	1,117.3	5,180.3
Mississippi	22,985	962	478	1,830	4,947	14,756	12	948.3	451.6	69.7	221.3	1,161.3	5,346.4
West South Central:													
Arkansas	21,550	589	365	1,251	4,273	15,080	12	988.5	350.6	66.6	168.6	1,012.6	5,020.0
Louisiana	34,771	1,465	776	3,245	8,454	20,806	25	865.4	428.4	69.5	223.2	1,164.5	5,489.7
Oklahoma	27,841	735	505	1,824	5,547	19,207	23	962.7	332.6	71.6	176.6	974.9	5,291.2
Texas	104,921	3,927	2,388	9,446	23,353	65,778	29	784.2	350.9	68.2	189.5	943.6	5,052.1
Mountain:													
Montana	6,476	191	175	501	1,249	4,359	1	823.9	303.2	85.8	180.2	790.5	5,251.8
Idaho	6,393	253	183	518	1,248	4,188	3	706.4	281.1	76.6	163.9	738.5	4,602.2
Wyoming	3,073	158	85	346	630	1,853	1	682.9	376.2	73.9	209.7	684.8	5,147.2
Colorado	18,450	620	385	1,750	3,773	11,919	3	665.6	285.7	54.9	157.1	753.1	4,987.0
New Mexico	8,722	437	281	1,103	1,985	4,909	7	702.8	390.2	80.7	247.3	874.4	4,503.7
Arizona	19,782	780	467	1,825	4,377	12,305	28	607.4	362.8	73.9	212.5	959.9	4,257.8
Utah	7,890	525	190	670	1,522	4,983	-	577.2	301.7	48.7	138.4	714.6	4,700.9
Nevada	5,388	193	163	642	1,526	2,858	6	767.5	350.9	91.6	246.0	1,038.1	4,685.2
Pacific:													
Washington	30,481	671	566	2,262	6,278	20,498	4	776.4	310.0	58.5	149.4	842.7	4,839.3
Oregon	21,056	549	340	1,432	4,243	14,489	3	833.2	288.9	58.4	153.2	841.9	4,928.2
California	177,399	5,108	3,286	14,901	39,307	114,672	125	781.7	312.2	60.2	171.1	859.4	4,851.3
Alaska	1,567	173	86	350	438	520	-	386.0	402.3	71.7	200.0	755.2	5,200.0
Hawaii	4,870	210	114	501	1,225	2,809	11	532.2	276.3	48.1	140.3	704.0	4,012.9

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

Table 1-13. Death Rates for 72 Selected Causes: United States, Each Division and State, 1979

[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	869.5	887.7	947.0	864.2	899.9	906.1	912.5	841.5	713.7	772.5
Shigellosis and amebiasis (004,006)	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	0.1	.1	.2	.2	.1	.2	.2	.1	.1
Tuberculosis (010-018)	.9	.5	.9	.8	.5	1.2	1.6	1.0	.7	.7
Tuberculosis of respiratory system (010-012)	.8	.4	.8	.7	.4	1.0	1.3	.8	.6	.6
Other tuberculosis (013-018)	.2	.1	.2	.1	.1	.2	.2	.2	.2	.1
Whooping cough (033)	.0	–	.0	.0	.0	.0	.0	–	–	–
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	.0	–	.0	.0	.0	.0	.0	.0	.0	.0
Meningococcal infection (036)	.2	.1	.2	.2	.1	.2	.3	.3	.2	.1
Septicemia (038)	3.6	4.4	4.1	3.3	3.1	4.6	3.2	4.7	3.1	2.1
Acute poliomyelitis (045)	.0	.0	–	–	–	–	–	–	–	.0
Measles (055)	.0	.0	.0	.0	–	–	–	.0	–	–
Viral hepatitis (070)	.3	.2	.3	.3	.3	.4	.4	.3	.4	.4
Syphilis (090-097)	.1	.0	.1	.1	.1	.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)	1.6	1.7	1.4	1.6	1.6	1.8	2.0	1.8	1.6	1.6
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	183.3	205.3	209.9	181.4	185.3	190.3	178.6	163.9	137.7	168.0
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	3.9	5.3	4.5	3.8	3.1	4.5	3.8	3.3	2.0	3.8
Malignant neoplasms of digestive organs and peritoneum (150-159)	49.6	59.0	61.9	49.5	50.8	48.9	44.0	41.3	35.4	44.7
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	46.9	48.4	50.4	45.9	44.1	51.9	50.4	45.5	32.5	43.5
Malignant neoplasm of breast (174-175)	15.7	18.6	19.6	16.3	15.7	15.2	13.0	12.2	11.7	15.0
Malignant neoplasms of genital organs (179-187)	20.6	21.8	22.6	20.5	22.4	21.8	21.0	18.0	16.9	18.7
Malignant neoplasms of urinary organs (188-189)	7.9	9.9	9.5	8.4	8.8	7.6	6.6	6.2	5.9	7.1
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	22.1	25.0	23.3	20.4	21.5	24.1	23.7	22.3	19.5	19.6
Leukemia (204-208)	7.3	7.3	7.7	7.2	8.5	7.1	7.1	7.1	6.0	6.9
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	9.3	10.0	10.3	9.4	10.4	9.2	8.9	8.1	7.8	8.6
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	2.7	3.6	3.3	2.5	2.3	2.8	2.3	2.1	2.3	2.6
Diabetes mellitus (250)	15.1	15.6	18.5	16.7	14.1	15.2	15.6	14.2	11.4	10.6
Nutritional deficiencies (260-269)	1.0	.8	.8	.9	1.5	1.1	1.3	1.1	1.1	.9
Anemias (280-285)	1.4	1.1	1.5	1.4	1.5	1.8	1.6	1.5	1.3	1.1
Meningitis (320-322)	.6	.4	.6	.5	.6	.7	.6	.9	.8	.6
Major cardiovascular diseases (390-448)	435.4	452.2	493.8	450.3	463.4	447.7	446.4	406.7	309.0	368.4
Diseases of heart (390-398,402,404-429)	333.1	351.4	398.4	347.6	344.2	340.3	328.7	301.4	232.6	273.4
Rheumatic fever and rheumatic heart disease (390-398)	3.5	4.3	4.8	3.6	3.4	3.2	2.1	1.8	4.3	3.6
Hypertensive heart disease (402)	9.5	6.7	9.9	9.5	7.3	12.5	11.0	9.4	4.9	9.3
Hypertensive heart and renal disease (404)	1.7	.9	1.5	2.1	2.6	2.0	1.8	1.4	1.0	1.1
Ischemic heart disease (410-414)	250.5	284.3	317.1	264.4	269.0	242.9	240.8	209.8	170.5	199.2
Acute myocardial infarction (410)	136.5	148.7	161.9	141.4	150.1	138.1	163.4	128.9	91.7	93.8
Other acute and subacute forms of ischemic heart disease (411)	2.2	.8	1.7	1.6	1.2	4.8	1.3	2.0	4.4	1.2
Angina pectoris (413)	.2	.3	.2	.2	.4	.4	.2	.2	.2	.2
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	111.6	134.5	153.4	121.3	117.3	99.1	75.9	78.6	74.2	104.0
Other diseases of endocardium (424)	2.9	3.4	3.0	2.8	3.2	3.1	2.1	2.3	2.6	3.7
All other forms of heart disease (415-423,425-429)	64.9	51.8	62.1	65.3	58.6	77.2	72.0	76.7	49.3	56.3

Table 1-13. Death Rates for 72 Selected Causes: United States, Each Division and State, 1979—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	3.3	3.2	3.7	3.6	3.7	3.6	2.9	2.5	2.8
Cerebrovascular diseases (430-438)	77.0	72.3	70.8	76.0	89.0	83.0	93.5	81.8	55.0	70.6
Intracerebral and other intracranial hemorrhage (431-432)	9.9	11.3	10.1	10.2	10.4	10.9	11.2	8.8	6.5	8.4
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	16.2	18.1	16.4	17.6	16.9	18.1	18.5	12.0	8.3	15.7
Cerebral embolism (434.1)	.4	.6	.4	.4	.4	.4	.4	.3	.4	.3
All other and late effects of cerebrovascular diseases (430,433,435-438)	50.5	42.3	43.9	47.8	61.3	53.6	63.3	60.7	39.8	46.1
Atherosclerosis (440)	13.1	14.8	11.8	14.3	17.3	11.5	12.2	13.4	11.4	12.5
Other diseases of arteries, arterioles, and capillaries (441-448)	8.9	10.5	9.5	8.7	9.4	9.2	7.5	7.2	7.5	9.2
Acute bronchitis and bronchiolitis (466)	.3	.2	.3	.2	.2	.3	.2	.2	.2	.3
Pneumonia and influenza (480-487)	20.5	25.1	22.6	18.2	24.6	19.3	19.5	19.7	18.8	19.6
Pneumonia (480-486)	20.2	25.0	22.5	18.0	23.9	19.1	19.2	19.5	18.4	19.2
Influenza (487)	.3	.1	.1	.2	.7	.2	.3	.2	.4	.4
Chronic obstructive pulmonary diseases and allied conditions (490-496)	22.7	22.1	21.4	21.2	23.9	23.9	23.0	21.6	27.2	23.4
Bronchitis, chronic and unspecified (490-491)	1.7	1.6	1.5	1.6	1.8	1.7	1.7	1.4	1.9	1.9
Emphysema (492)	6.2	5.1	5.7	6.2	6.3	6.3	5.6	6.2	7.4	6.7
Asthma (493)	1.2	1.1	1.2	1.1	1.2	1.3	1.1	1.0	1.3	1.3
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	13.7	14.3	13.1	12.3	14.7	14.6	14.6	13.0	16.6	13.5
Ulcer of stomach and duodenum (531-533)	2.7	2.3	3.2	2.6	3.0	2.4	2.6	2.1	2.5	3.0
Appendicitis (540-543)	.3	.3	.4	.3	.4	.3	.4	.3	.3	.3
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	2.4	2.2	2.4	2.5	3.0	2.4	2.5	2.5	2.3	2.1
Chronic liver disease and cirrhosis (571)	13.5	14.0	16.9	12.6	8.8	14.1	9.6	10.5	12.3	16.8
Cholelithiasis and other disorders of gallbladder (574-575)	1.4	1.5	1.4	1.4	1.7	1.5	1.6	1.4	1.4	1.2
Nephritis, nephrotic syndrome, and nephrosis (580-589)	7.1	7.3	7.4	6.8	7.0	8.2	8.2	9.3	5.3	4.7
Acute glomerulonephritis and nephrotic syndrome (580-581)	.2	.2	.1	.2	.2	.1	.1	.2	.1	.1
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	1.1	1.0	1.0	1.0	1.1	1.2	1.6	1.1	.7	.9
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	5.9	6.1	6.2	5.7	5.7	6.8	6.5	8.0	4.6	3.7
Infections of kidney (590)	1.3	1.0	1.1	1.3	1.4	1.4	2.0	1.6	.7	1.2
Hyperplasia of prostate (600)	.4	.3	.4	.3	.5	.4	.4	.3	.3	.3
Complications of pregnancy, childbirth, and the puerperium (630-676)	.2	.1	.1	.1	.1	.2	.2	.2	.2	.1
Pregnancy with abortive outcome (630-638)	.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	.2	.2	.2	.1
Congenital anomalies (740-759)	6.1	5.1	5.5	6.2	6.3	6.4	6.3	6.5	6.9	6.4
Certain conditions originating in the perinatal period (760-779)	10.7	8.0	10.1	11.2	9.6	12.4	11.6	12.3	10.9	8.5
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	3.6	2.0	3.2	3.8	3.7	4.0	4.0	4.4	4.1	3.2
Other conditions originating in the perinatal period (760-766,770-779)	7.0	6.0	6.8	7.4	5.9	8.3	7.7	7.9	6.8	5.3
Symptoms, signs, and ill-defined conditions (780-799)	12.5	6.6	11.7	8.0	17.4	9.9	33.9	20.0	14.3	6.2
All other diseases (Residual)	48.8	51.0	49.3	45.4	50.2	55.7	51.7	47.6	47.5	43.2
Accidents and adverse effects (E800-E949)	47.8	39.9	35.9	43.0	48.8	51.3	58.6	57.2	64.7	49.9
Motor vehicle accidents (E810-E825)	24.3	19.1	16.8	21.5	24.0	25.8	29.3	30.6	35.9	26.7
All other accidents and adverse effects (E800-E807,E826-E949)	23.5	20.8	19.1	21.5	24.8	25.5	29.2	26.6	28.8	23.1
Suicide (E950-E959)	12.4	10.1	9.7	11.5	11.1	13.7	12.2	12.4	17.6	15.2
Homicide and legal intervention (E960-E978)	10.2	3.6	9.2	9.1	5.8	12.5	12.1	16.1	8.3	11.3
All other external causes (E980-E999)	1.8	.9	2.8	2.0	1.5	1.5	1.7	.9	2.0	1.6

Table 1-13. Death Rates for 72 Selected Causes: United States, Each Division and State, 1979—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	838.6	841.0	847.7	901.9	978.5	838.4	932.2	896.7	1,000.8
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	0.0	-	-
Certain other intestinal infections (007-009)	0.5	0.1	0.2	-	0.2	0.2	.1	0.1	0.1
Tuberculosis (010-018)	.5	.7	.8	0.5	.6	.4	1.0	.8	1.0
Tuberculosis of respiratory system (010-012)	.5	.5	.8	.3	.5	.2	.8	.6	.8
Other tuberculosis (013-018)	-	.2	-	.2	.1	.2	.1	.2	.2
Whooping cough (033)	-	-	-	-	-	-	-	-	.0
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	.0	-	.0
Meningococcal infection (038)	.3	.1	-	.1	.3	.1	.2	.2	.1
Septicemia (038)	2.9	2.8	3.0	5.3	4.4	3.9	3.1	5.0	5.0
Acute poliomyelitis (045)	-	-	-	.0	-	.0	-	-	-
Measles (055)	.1	-	-	-	-	-	-	.0	.0
Viral hepatitis (070)	.2	-	.2	.2	.3	.3	.4	.4	.2
Syphilis (090-097)	-	-	-	-	.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	2.4	2.2	1.4	1.8	1.7	1.5	1.4	1.3
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	213.5	196.5	181.3	207.0	228.2	198.8	206.8	208.2	215.6
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	5.5	4.5	3.0	5.0	7.2	5.8	4.8	4.7	4.0
Malignant neoplasms of digestive organs and peritoneum (150-159)	58.4	60.8	46.5	58.7	70.3	58.5	63.1	61.0	60.6
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	54.0	45.0	45.4	48.3	56.0	45.8	46.5	51.8	52.4
Malignant neoplasm of breast (174-175)	17.8	17.0	17.4	19.3	22.3	17.3	20.0	20.2	18.6
Malignant neoplasms of genital organs (179-187)	23.1	22.1	18.7	21.5	22.5	22.2	22.1	21.8	23.7
Malignant neoplasms of urinary organs (188-189)	11.9	9.7	10.1	9.9	9.5	9.1	9.8	9.6	8.9
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	25.8	22.3	24.7	26.7	22.8	23.1	20.7	21.3	28.6
Leukemia (204-208)	8.1	5.7	8.5	7.4	6.8	7.4	7.5	7.8	8.0
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	10.9	9.4	6.9	10.0	10.9	10.0	10.2	10.0	10.6
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	3.9	3.0	3.2	3.9	2.3	3.5	3.1	2.7	3.9
Diabetes mellitus (250)	14.3	14.8	13.0	16.3	21.9	13.8	17.5	17.3	20.7
Nutritional deficiencies (260-269)	1.5	.9	1.0	.8	.6	.7	.5	.8	1.1
Anemias (280-285)	1.0	1.7	.8	1.1	1.5	1.1	1.3	1.4	1.7
Meningitis (320-322)	.4	.6	.2	.5	-	.4	.6	.5	.6
Major cardiovascular diseases (390-448)	477.0	424.4	428.6	459.1	518.8	423.4	488.5	485.7	519.5
Diseases of heart (390-398,402,404-429)	365.3	319.4	328.2	361.1	408.4	324.4	398.1	376.9	412.4
Rheumatic fever and rheumatic heart disease (390-398)	3.1	4.4	5.5	4.3	4.4	4.4	4.7	4.7	5.1
Hypertensive heart disease (402)	6.3	7.2	4.1	5.5	8.0	6.6	9.5	11.9	9.1
Hypertensive heart and renal disease (404)	1.1	.9	.4	.6	.4	1.3	1.0	1.8	2.0
Ischemic heart disease (410-414)	297.3	254.5	229.0	298.8	341.0	253.4	338.7	298.5	296.4
Acute myocardial infarction (410)	170.4	154.2	133.1	150.4	187.0	127.4	155.9	155.2	174.9
Other acute and subacute forms of ischemic heart disease (411)	1.0	.2	3.0	.9	1.4	.4	2.0	1.2	1.5
Angina pectoris (413)	.5	.1	1.4	.2	.5	.3	.1	.1	.2
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	125.4	99.9	91.5	147.4	152.1	125.4	180.6	142.0	119.8
Other diseases of endocardium (424)	4.7	3.0	4.9	3.4	3.9	2.8	2.6	2.8	3.6
All other forms of heart disease (415-423,425-429)	52.8	49.4	84.4	48.4	50.1	53.9	41.5	57.1	96.2

Table 1-13. Death Rates for 72 Selected Causes: United States, Each Division and State, 1979—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)	3.8	4.1	3.4	2.7	3.9	3.7	3.4	2.7	3.2
Cerebrovascular diseases (430-438)	78.8	73.4	66.9	71.9	77.1	70.0	67.0	67.7	78.6
Intracerebral and other intracranial hemorrhage (431-432)	11.1	10.1	8.5	12.6	11.2	10.0	10.1	9.9	10.4
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	13.9	16.1	13.4	18.9	21.4	18.4	15.7	16.8	17.1
Cerebral embolism (434.1)	.5	.5	-	.7	.5	.3	.4	.5	.4
All other and late effects of cerebrovascular diseases (430,433,435-438)	53.2	46.7	45.0	39.7	43.9	41.3	40.9	40.5	50.7
Atherosclerosis (440)	17.3	17.9	17.0	13.2	17.1	14.9	11.1	9.9	14.2
Other diseases of arteries, arterioles, and capillaries (441-448)	11.9	9.8	13.0	10.2	10.3	10.4	8.9	8.5	11.1
Acute bronchitis and bronchiolitis (466)	.3	.1	.2	.3	.1	.1	.3	.2	.3
Pneumonia and influenza (480-487)	20.1	22.4	19.3	31.1	16.0	20.3	26.9	18.8	18.5
Pneumonia (480-486)	19.5	22.2	19.3	31.0	16.0	20.2	26.7	18.6	18.4
Influenza (487)	.6	.2	-	.1	-	.1	.1	.1	.1
Chronic obstructive pulmonary diseases and allied conditions (490-496)	29.7	24.2	27.8	19.8	25.3	21.3	20.4	20.5	23.6
Bronchitis, chronic and unspecified (490-491)	3.5	2.6	.6	1.3	1.8	1.4	1.7	1.4	1.4
Emphysema (492)	7.3	7.1	6.1	4.5	5.3	4.5	6.0	5.1	5.5
Asthma (493)	1.2	1.4	1.8	1.1	1.2	1.0	1.4	.9	1.0
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	17.8	13.2	19.5	12.9	17.0	14.3	11.3	13.1	15.7
Ulcer of stomach and duodenum (531-533)	2.7	2.7	2.8	2.3	3.1	1.6	3.6	3.0	2.5
Appendicitis (540-543)	.2	.1	.6	.3	.2	.2	.3	.3	.5
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	2.7	2.4	2.6	2.2	2.2	1.9	2.2	2.5	2.5
Chronic liver disease and cirrhosis (571)	14.6	13.1	10.8	14.0	15.0	14.2	20.1	14.6	13.4
Cholelithiasis and other disorders of gallbladder (574-575)	2.2	1.2	.4	1.5	1.8	1.4	1.4	1.4	1.3
Nephritis, nephrotic syndrome, and nephrosis (580-589)	8.9	4.4	5.5	7.8	8.6	6.3	6.2	7.4	9.1
Acute glomerulonephritis and nephrotic syndrome (580-581)	.2	-	.4	.1	.3	.2	.1	.1	.2
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	2.2	.6	.4	.9	1.0	.9	1.0	1.0	1.1
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	6.6	3.8	4.7	6.8	7.3	5.2	5.1	6.3	7.8
Infections of kidney (590)	1.9	1.2	1.0	.8	.9	.8	1.2	1.0	1.0
Hyperplasia of prostate (600)	-	.3	.4	.2	.3	.5	.5	.4	.3
Complications of pregnancy, childbirth, and the puerperium (630-676)	.1	-	-	.1	-	.1	.2	.1	.1
Pregnancy with abortive outcome (630-638)	-	-	-	.0	-	-	.1	.0	.0
Other complications of pregnancy, childbirth, and the puerperium (640-676)	.1	-	-	.0	-	.1	.1	.1	.1
Congenital anomalies (740-759)	7.2	5.5	3.0	4.5	6.7	5.2	5.8	5.3	5.2
Certain conditions originating in the perinatal period (760-779)	5.5	7.8	7.9	7.7	9.8	8.8	10.1	9.7	10.2
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	1.5	1.6	2.8	2.0	2.3	2.1	3.0	3.3	3.6
Other conditions originating in the perinatal period (760-766,770-779)	4.0	6.2	5.1	5.7	7.5	6.7	7.1	6.4	6.7
Symptoms, signs, and ill-defined conditions (780-799)	3.6	7.2	5.7	7.1	2.3	7.9	5.2	10.0	22.7
All other diseases (Residual)	55.2	44.9	50.5	52.4	54.8	47.5	45.2	45.1	58.0
Accidents and adverse effects (E800-E949)	47.7	40.4	54.2	40.1	35.5	35.5	32.2	36.8	40.7
Motor vehicle accidents (E810-E825)	24.3	21.1	30.4	17.4	15.8	16.8	14.9	16.8	19.7
All other accidents and adverse effects (E800-E807,E826-E949)	23.3	19.3	23.7	22.7	19.7	16.6	17.4	20.0	21.1
Suicide (E950-E959)	14.3	11.3	17.8	8.9	12.3	8.6	9.4	7.5	11.4
Homicide and legal intervention (E960-E978)	2.8	2.0	1.6	3.7	4.0	4.4	12.0	6.7	6.5
All other external causes (E980-E999)	.8	1.8	.8	.7	.5	1.2	4.2	.9	1.8

Table 1-13. Death Rates for 72 Selected Causes: United States, Each Division and State, 1979—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	884.8	865.4	910.4	800.5	830.1	790.4	925.2	986.3	816.0	920.9	905.1	892.8
Shigellosis and amebiasis (004,006)	-	-	0.0	-	-	-	-	0.0	-	0.1	-	-
Certain other intestinal infections (007-009)	0.1	0.1	.2	0.2	0.1	0.2	0.1	.2	0.2	.1	0.1	0.1
Tuberculosis (010-018)	.8	.9	1.0	.7	.6	.3	.3	.8	.6	1.3	.3	.6
Tuberculosis of respiratory system (010-012)	.7	.8	.9	.5	.4	.3	.2	.7	.5	.6	.3	.5
Other tuberculosis (013-018)	.1	.1	.1	.2	.1	.0	.1	.1	.2	.7	.1	.1
Whooping cough (033)	-	.0	-	-	-	.0	-	.0	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	.0	.0	-	.0	-	-	-	.0	-	-	-	-
Meningococcal infection (036)	.2	.2	.2	.1	.1	.0	.1	.0	.2	.1	.1	.0
Septicemia (038)	3.7	3.2	3.3	3.3	2.3	2.2	3.0	4.8	1.8	1.6	2.4	2.9
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-
Measles (055)	-	-	.0	-	-	-	-	-	-	-	-	-
Viral hepatitis (070)	.3	.2	.3	.3	.2	.1	.4	.2	.3	.1	.3	.4
Syphilis (090-097)	.1	.1	.0	.1	.1	.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)	1.4	1.6	1.7	1.4	1.8	1.7	1.3	1.7	.8	2.5	1.4	1.6
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	188.5	176.0	191.6	168.0	173.6	166.1	194.2	203.4	177.2	169.2	184.1	178.2
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	3.9	3.2	4.2	3.4	3.7	2.4	3.8	3.5	3.5	1.6	3.5	3.0
Malignant neoplasms of digestive organs and peritoneum (150-159)	52.1	45.3	53.2	45.0	48.6	48.8	57.6	50.2	50.5	45.6	53.7	48.9
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	48.7	48.4	48.7	42.8	36.0	34.2	45.0	55.5	32.4	34.8	41.2	44.4
Malignant neoplasm of breast (174-175)	17.7	14.6	17.4	14.4	16.0	15.0	17.1	15.7	16.4	17.3	14.9	15.4
Malignant neoplasms of genital organs (179-187)	21.6	19.6	21.3	18.5	21.3	20.2	23.4	23.5	22.4	21.8	23.3	21.9
Malignant neoplasms of urinary organs (188-189)	8.7	8.0	8.8	7.6	9.2	7.9	9.1	8.6	9.9	10.3	8.4	9.6
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	19.2	19.9	21.1	20.3	22.6	18.6	18.2	28.1	22.2	19.4	18.4	19.5
Leukemia (204-208)	7.1	7.7	7.3	6.8	7.0	8.2	8.7	8.5	7.8	8.3	10.4	8.1
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	9.4	9.9	9.6	9.2	9.4	10.8	11.4	9.8	12.0	10.2	10.2	9.4
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	2.6	2.3	2.9	2.3	2.3	1.8	2.3	2.5	1.2	2.2	3.0	2.3
Diabetes mellitus (250)	17.5	18.3	16.4	15.7	15.7	12.0	15.2	15.3	12.5	15.4	12.8	14.7
Nutritional deficiencies (260-269)	1.0	1.2	.7	.9	1.1	1.5	1.1	1.9	1.2	.6	1.5	1.4
Anemias (280-285)	1.5	1.6	1.3	1.4	1.2	1.3	1.6	1.7	1.8	.9	1.3	1.7
Meningitis (320-322)	.4	.5	.7	.5	.4	.4	.6	.8	.5	.7	.3	.5
Major cardiovascular diseases (390-448)	457.3	452.1	478.7	409.7	444.0	403.1	501.1	490.0	418.9	492.5	478.8	459.9
Diseases of heart (390-398,402,404-429)	352.3	330.7	376.6	319.1	342.9	294.8	370.1	369.4	316.0	372.1	348.8	342.0
Rheumatic fever and rheumatic heart disease (390-398)	4.2	3.6	3.2	3.4	3.2	3.6	2.9	4.0	3.5	3.3	3.3	2.9
Hypertensive heart disease (402)	11.6	7.9	10.3	8.1	7.0	5.1	6.5	11.0	5.2	5.1	5.0	7.3
Hypertensive heart and renal disease (404)	2.5	3.5	2.1	1.2	1.3	.7	2.6	3.6	2.3	3.8	4.2	2.2
Ischemic heart disease (410-414)	272.5	257.9	277.8	239.2	271.1	232.8	289.1	288.1	249.0	288.8	270.8	265.9
Acute myocardial infarction (410)	138.3	148.0	143.3	138.2	142.6	119.8	177.0	150.2	162.1	186.2	149.5	155.4
Other acute and subacute forms of ischemic heart disease (411)	1.1	.9	2.9	.7	2.5	1.2	2.0	1.0	1.4	2.0	1.3	.7
Angina pectoris (413)	.1	.2	.2	.2	.2	.2	.3	.7	.3	-	.2	.1
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	133.0	108.8	131.5	100.1	125.7	111.6	109.9	136.2	85.2	100.6	119.8	109.8
Other diseases of endocardium (424)	2.9	3.0	2.6	2.5	3.2	3.8	3.1	3.1	3.2	3.8	3.8	2.3
All other forms of heart disease (415-423,425-429)	58.7	54.7	80.6	64.7	57.1	48.7	65.9	59.7	52.8	67.5	61.5	61.3

Table 1-13. Death Rates for 72 Selected Causes: United States, Each Division and State, 1979—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)	3.6	3.4	4.6	2.9	3.3	2.5	3.8	4.1	1.4	4.9	4.8	3.4
Cerebrovascular diseases (430-438)	77.2	90.5	77.1	66.0	73.7	81.4	96.9	92.2	74.6	88.7	92.9	87.5
Intracerebral and other intracranial hemorrhage (431-432)	10.1	11.8	11.3	8.4	9.1	9.2	9.3	12.5	7.9	11.2	9.7	10.7
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	17.4	17.9	20.2	16.2	14.4	13.9	17.7	20.2	14.2	12.8	15.7	16.7
Cerebral embolism (434.1)	.4	.3	.3	.5	.4	.2	.4	.5	-	.1	1.0	.3
All other and late effects of cerebrovascular diseases (430,433,435-438)	49.2	60.6	45.2	41.0	49.8	58.1	69.5	58.9	52.5	64.6	66.5	59.9
Atherosclerosis (440)	14.8	19.4	12.5	12.8	14.5	15.0	19.8	15.9	15.5	17.9	21.0	18.5
Other diseases of arteries, arterioles, and capillaries (441-448)	9.4	8.0	7.9	8.9	9.6	9.5	10.5	8.3	11.4	8.9	11.5	8.4
Acute bronchitis and bronchiolitis (466)	.2	.2	.2	.2	.1	.3	.2	.2	-	.3	.3	.2
Pneumonia and influenza (480-487)	17.2	17.2	21.0	16.1	19.3	23.9	25.9	24.6	20.5	24.5	25.6	24.9
Pneumonia (480-486)	16.9	16.9	20.8	15.9	19.0	23.2	25.2	24.1	20.1	23.9	24.5	23.9
Influenza (487)	.3	.3	.1	.2	.4	.7	.7	.4	.5	.6	1.1	1.0
Chronic obstructive pulmonary diseases and allied conditions (490-496)	23.4	23.4	19.6	21.1	17.9	18.0	24.3	27.0	18.9	26.0	25.5	26.5
Bronchitis, chronic and unspecified (490-491)	2.2	1.4	1.5	1.6	1.0	1.6	1.6	1.5	1.7	1.6	1.1	1.8
Emphysema (492)	6.4	6.4	6.5	5.9	5.1	4.9	7.5	6.9	5.2	9.1	6.3	5.9
Asthma (493)	1.2	1.0	1.1	1.2	.8	1.3	1.3	1.1	1.2	1.0	1.3	1.4
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	13.6	14.7	10.5	12.4	11.0	10.3	14.0	17.5	10.8	14.2	16.8	17.4
Ulcer of stomach and duodenum (531-533)	2.6	2.6	2.8	2.3	2.4	3.0	3.0	2.9	2.7	3.2	3.4	3.3
Appendicitis (540-543)	.3	.3	.3	.3	.3	.2	.6	.3	.3	.1	.4	.4
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	2.6	2.4	2.4	2.4	2.7	2.5	3.4	3.1	1.5	3.0	2.7	3.3
Chronic liver disease and cirrhosis (571)	11.8	9.9	14.3	14.9	9.4	7.9	8.1	10.2	9.3	10.9	8.0	8.4
Cholelithiasis and other disorders of gallbladder (574-575)	1.4	1.8	1.5	1.0	1.2	1.7	2.0	1.5	2.4	1.9	1.5	1.5
Nephritis, nephrotic syndrome, and nephrosis (580-589)	7.5	6.9	6.9	6.5	5.7	5.0	6.4	8.6	6.8	5.5	8.9	8.7
Acute glomerulonephritis and nephrotic syndrome (580-581)	.1	.2	.1	.2	.2	.2	.1	.2	.2	.3	.1	.3
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	1.3	.9	1.0	.8	.7	.7	1.1	1.5	.5	.1	1.4	1.4
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	6.0	5.8	5.8	5.6	4.8	4.1	5.2	6.8	6.2	5.1	5.5	7.0
Infections of kidney (590)	1.5	1.6	1.3	.8	1.5	.7	1.7	1.6	.9	.7	1.3	2.2
Hyperplasia of prostate (600)	.2	.3	.4	.2	.4	.4	.9	.5	.5	.6	.5	.4
Complications of pregnancy, childbirth, and the puerperium (630-678)	.1	.1	.2	.1	.1	.1	.1	.1	-	-	.1	.1
Pregnancy with abortive outcome (630-638)	.0	.0	.1	.0	.0	.0	.0	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-678)	.1	.1	.2	.1	.0	.0	.0	.1	-	-	.1	.1
Congenital anomalies (740-759)	6.4	6.3	5.9	5.9	6.5	6.1	5.7	6.2	7.0	7.5	7.3	6.2
Certain conditions originating in the perinatal period (760-779)	10.1	10.9	13.8	11.2	7.9	8.3	8.9	11.2	12.2	8.4	9.7	8.9
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	3.6	3.1	4.4	4.1	3.3	2.9	3.2	4.7	5.3	2.9	3.9	3.0
Other conditions originating in the perinatal period (760-766,770-779)	6.5	7.9	9.4	7.1	4.6	5.4	5.7	6.5	6.8	5.5	5.8	6.0
Symptoms, signs, and ill-defined conditions (780-799)	13.6	8.4	6.3	4.8	5.5	12.8	4.1	36.8	10.7	9.0	10.9	10.6
All other diseases (Residual)	46.1	45.9	46.5	42.8	46.1	48.7	47.0	52.3	43.4	53.8	49.6	54.0
Accidents and adverse effects (E800-E949)	42.5	49.2	41.5	42.0	42.6	46.2	47.4	50.1	47.3	61.7	48.7	49.1
Motor vehicle accidents (E810-E825)	21.4	25.0	19.9	21.6	21.9	23.0	23.6	24.5	21.3	32.9	22.4	24.4
All other accidents and adverse effects (E800-E807,E826-E949)	21.2	24.2	21.6	20.4	20.7	23.1	23.8	25.6	26.0	28.7	26.4	24.7
Suicide (E950-E959)	12.8	11.1	9.3	12.4	12.8	10.2	11.0	11.5	11.6	10.2	10.1	12.4
Homicide and legal intervention (E960-E978)	7.9	7.4	12.8	9.7	3.4	2.5	2.3	12.0	2.0	4.4	4.2	5.4
All other external causes (E980-E999)	1.1	1.0	4.1	1.3	1.0	1.3	.9	1.9	.9	1.7	2.1	1.9

Table 1-13. Death Rates for 72 Selected Causes: United States, Each Division and State, 1979—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	841.4	789.5	1,046.3	785.2	1,009.9	832.6	830.9	841.5	1,112.0
Shigellosis and ameblasis (004,006)	-	-	-	-	-	0.0	-	0.0	0.0
Certain other intestinal infections (007-009)	-	0.1	-	0.1	0.1	.1	0.2	.1	.2
Tuberculosis (010-018)	1.2	.7	2.7	.8	1.5	1.2	1.5	1.1	1.4
Tuberculosis of respiratory system (010-012)	1.0	.6	2.4	.7	1.4	1.1	1.3	.9	1.2
Other tuberculosis (013-018)	.2	.1	.3	.2	.1	.2	.3	.2	.2
Whooping cough (033)	-	-	-	-	-	-	-	.0	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	.0	-	.0	.0
Meningococcal infection (036)	-	.1	.2	.3	.1	.2	.5	.2	.3
Septicemia (038)	5.7	5.1	10.1	5.1	4.5	4.5	4.9	4.3	4.0
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-	-
Viral hepatitis (070)	-	.4	.6	.2	.4	.5	.2	.3	.6
Syphilis (090-097)	-	.2	.6	.1	.1	.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)	1.4	1.6	2.0	1.5	1.7	1.9	2.1	1.7	1.9
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	186.9	185.0	245.7	166.2	191.7	162.3	154.6	153.8	253.4
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	6.2	4.3	10.5	3.7	2.9	3.3	3.5	4.0	6.2
Malignant neoplasms of digestive organs and peritoneum (150-159)	46.9	49.3	74.5	41.7	47.3	39.9	38.2	36.0	68.1
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	49.8	51.0	53.8	45.9	54.6	41.6	41.8	42.1	71.0
Malignant neoplasm of breast (174-175)	18.9	16.7	18.6	13.4	15.4	13.3	12.5	11.4	19.3
Malignant neoplasms of genital organs (179-187)	18.7	19.5	32.9	18.3	22.6	19.4	18.6	18.6	28.6
Malignant neoplasms of urinary organs (188-189)	9.5	6.9	9.3	5.9	7.8	6.1	5.8	5.7	11.2
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	18.9	22.2	25.2	23.0	26.0	23.2	21.1	21.9	28.2
Leukemia (204-208)	8.2	6.6	9.6	6.2	6.3	6.7	5.5	6.3	9.1
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	9.8	8.5	11.3	8.2	8.7	8.9	7.6	7.7	11.7
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	2.6	3.2	4.9	2.3	3.0	2.9	1.7	3.1	3.0
Diabetes mellitus (250)	20.6	16.3	20.3	11.4	18.5	14.3	16.2	13.8	16.5
Nutritional deficiencies (260-269)	.5	.8	1.2	1.0	1.6	1.0	1.1	1.2	1.3
Anemias (280-285)	1.0	1.8	2.9	1.2	1.3	1.5	2.0	1.9	2.2
Meningitis (320-322)	.3	.5	1.1	.6	.4	.7	.8	.9	.8
Major cardiovascular diseases (390-448)	421.3	380.5	440.2	388.7	536.2	415.0	400.5	414.5	552.8
Diseases of heart (390-398,402,404-429)	345.2	304.1	332.2	295.6	427.5	309.4	294.9	304.1	420.7
Rheumatic fever and rheumatic heart disease (390-398)	4.3	3.0	2.3	2.6	3.7	2.8	1.7	1.9	5.0
Hypertensive heart disease (402)	21.8	15.7	22.6	8.7	10.2	12.0	12.1	13.2	12.5
Hypertensive heart and renal disease (404)	1.4	1.8	2.6	1.6	1.9	2.5	2.6	2.1	1.6
Ischemic heart disease (410-414)	191.8	185.8	221.3	213.0	313.2	227.9	203.6	208.7	326.7
Acute myocardial infarction (410)	129.6	108.8	69.8	116.8	174.5	144.1	133.2	139.8	159.2
Other acute and subacute forms of ischemic heart disease (411)	.3	2.6	1.7	13.6	1.5	3.4	3.8	2.9	4.1
Angina pectoris (413)	.2	.5	.2	.3	.5	.4	.5	.2	.3
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	61.7	53.9	150.8	82.3	136.7	79.9	66.2	65.8	163.1
Other diseases of endocardium (424)	3.3	3.0	4.7	2.1	2.7	2.8	2.6	2.7	4.0
All other forms of heart disease (415-423,425-429)	122.7	114.7	78.7	67.6	95.9	61.3	72.2	75.5	70.9

Table 1-13. Death Rates for 72 Selected Causes: United States, Each Division and State, 1979-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)	4.1	2.8	4.6	2.7	3.6	4.1	3.5	3.9	4.4
Cerebrovascular diseases (430-438)	55.8	55.0	70.4	71.6	83.0	83.6	85.6	90.1	100.2
Intracerebral and other intracranial hemorrhage (431-432)	10.5	8.0	13.0	9.6	8.9	9.2	12.9	13.8	12.0
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	10.7	9.4	16.3	13.7	16.7	18.4	15.9	18.3	26.2
Cerebral embolism (434.1)	.5	.1	.2	.3	.2	.3	.5	.5	.5
All other and late effects of cerebrovascular diseases (430,433,435-438)	34.2	37.5	41.0	47.9	56.2	55.8	56.2	57.5	61.5
Atherosclerosis (440)	8.9	9.4	23.6	11.0	13.0	10.3	8.7	8.6	15.1
Other diseases of arteries, arterioles, and capillaries (441-448)	7.2	9.2	9.5	7.8	9.1	7.5	7.9	7.8	12.4
Acute bronchitis and bronchiolitis (466)	.5	.1	.3	.2	.3	.3	.2	.3	.5
Pneumonia and influenza (480-487)	11.9	14.2	26.1	19.7	20.0	18.8	18.7	20.7	21.1
Pneumonia (480-486)	11.9	14.2	26.1	19.6	19.7	18.6	18.3	20.3	20.9
Influenza (487)	-	.0	-	.1	.3	.2	.4	.4	.2
Chronic obstructive pulmonary diseases and allied conditions (490-496)	22.3	17.9	17.8	19.4	33.5	19.4	18.6	21.7	33.8
Bronchitis, chronic and unspecified (490-491)	.7	1.3	1.4	1.3	2.4	1.1	1.4	1.9	2.6
Emphysema (492)	6.0	3.7	5.0	4.3	8.5	4.7	5.4	5.5	10.2
Asthma (493)	.2	1.0	2.3	1.0	1.6	1.4	1.3	1.4	1.3
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	15.5	12.0	9.1	12.8	21.1	12.1	10.8	13.0	19.6
Ulcer of stomach and duodenum (531-533)	2.2	2.0	1.8	2.0	2.9	2.4	1.6	2.3	3.3
Appendicitis (540-543)	.2	.3	.5	.2	.3	.3	.3	.5	.3
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	2.7	2.4	2.4	1.9	3.2	2.0	2.2	2.5	2.8
Chronic liver disease and cirrhosis (571)	15.1	12.3	38.9	10.8	11.7	12.7	10.3	11.3	19.3
Cholelithiasis and other disorders of gallbladder (574-575)	.9	1.2	1.7	1.0	1.5	1.4	1.3	1.8	1.9
Nephritis, nephrotic syndrome, and nephrosis (580-589)	10.1	7.5	14.0	6.4	8.1	7.9	9.0	7.6	9.3
Acute glomerulonephritis and nephrotic syndrome (580-581)	.3	.1	-	.1	.1	.2	.2	.2	.1
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	1.5	.7	1.5	.8	.9	1.6	1.9	1.3	1.4
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	8.2	6.8	12.5	5.5	7.2	6.2	6.9	6.1	7.8
Infections of kidney (590)	.9	.9	2.3	1.1	1.3	1.3	1.5	1.6	1.7
Hyperplasia of prostate (600)	.2	.4	.2	.3	.6	.4	.2	.4	.4
Complications of pregnancy, childbirth, and the puerperium (630-676)	.2	.2	.3	.1	.3	.2	.2	.2	.1
Pregnancy with abortive outcome (630-638)	-	.0	-	-	-	.0	-	.0	.0
Other complications of pregnancy, childbirth, and the puerperium (640-676)	.2	.2	.3	.1	.3	.1	.2	.1	.1
Congenital anomalies (740-759)	6.5	5.9	6.1	6.4	4.7	6.6	7.6	7.1	5.9
Certain conditions originating in the perinatal period (760-779)	17.0	11.7	22.4	12.4	12.0	12.1	14.3	13.5	10.5
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	3.4	3.4	4.4	3.9	5.0	3.7	4.3	4.9	3.7
Other conditions originating in the perinatal period (760-766,770-779)	13.6	8.3	18.0	8.5	7.0	8.4	10.0	8.6	6.8
Symptoms, signs, and ill-defined conditions (780-799)	5.3	8.9	16.6	6.1	10.0	6.8	24.0	8.0	10.9
All other diseases (Residual)	44.2	47.2	76.2	49.6	58.4	53.8	50.0	54.5	65.6
Accidents and adverse effects (E800-E949)	40.5	37.5	40.4	42.6	57.7	54.4	60.4	59.4	53.3
Motor vehicle accidents (E810-E825)	19.9	17.5	8.8	19.3	29.2	27.6	31.1	31.5	28.4
All other accidents and adverse effects (E800-E807,E826-E949)	20.6	20.0	31.6	23.2	28.5	26.9	29.4	27.9	24.9
Suicide (E950-E959)	11.2	10.8	8.2	15.0	12.9	12.6	10.3	13.0	17.1
Homicide and legal intervention (E960-E978)	6.5	10.3	28.0	9.7	7.7	11.8	12.8	16.7	13.3
All other external causes (E980-E999)	1.4	1.2	9.6	.6	1.5	1.2	.9	1.3	2.2

Table 1-13. Death Rates for 72 Selected Causes: United States, Each Division and State, 1979-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	921.0	885.6	914.2	946.3	988.5	865.4	962.7	784.2
Shigellosis and amebiasis (004,006)	0.1	0.0	-	-	0.0	-	-	0.0
Certain other intestinal infections (007-009)	.2	.2	0.1	0.2	.1	0.2	0.2	.2
Tuberculosis (010-018)	1.8	1.4	1.4	1.7	1.6	1.5	1.0	.8
Tuberculosis of respiratory system (010-012)	1.7	1.1	1.2	1.5	1.4	1.1	.9	.6
Other tuberculosis (013-018)	.1	.3	.3	.2	.2	.4	.1	.2
Whooping cough (033)	-	.0	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	.0	-	-	-	-	.0	.0
Meningococcal infection (036)	.2	.3	.2	.7	.1	.5	.3	.2
Septicemia (038)	3.5	2.3	3.5	3.8	5.0	6.2	3.4	4.4
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	.0	-	.0
Viral hepatitis (070)	.2	.4	.5	.6	.2	.3	.3	.4
Syphilis (090-097)	.1	.1	.2	.0	-	.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)	2.2	1.8	2.1	1.8	1.9	2.4	1.6	1.7
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	186.9	177.6	176.4	171.6	197.6	170.3	186.0	151.7
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	3.7	3.6	4.1	3.7	3.9	3.7	2.9	3.1
Malignant neoplasms of digestive organs and pentoneum (150-159)	48.5	43.8	39.7	44.4	48.9	43.0	47.8	38.2
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	53.9	50.6	49.6	46.6	56.3	47.0	53.9	41.4
Malignant neoplasm of breast (174-175)	14.0	13.1	12.7	11.9	13.4	12.4	12.7	11.9
Malignant neoplasms of genital organs (179-187)	21.0	20.6	21.5	20.6	21.7	17.4	21.1	16.9
Malignant neoplasms of urinary organs (188-189)	8.0	7.0	5.5	5.8	6.8	7.2	7.7	5.5
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	21.3	23.6	26.6	22.8	29.9	25.3	22.7	20.0
Leukemia (204-208)	7.4	6.5	7.3	7.7	8.5	6.9	8.0	6.7
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	9.0	8.9	9.4	7.9	8.3	7.4	9.3	8.0
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	1.8	2.2	2.5	2.8	2.5	2.7	1.7	1.9
Diabetes mellitus (250)	16.6	12.9	17.2	16.5	14.3	19.2	14.1	12.7
Nutritional deficiencies (260-269)	1.5	1.2	1.2	1.2	.7	1.3	1.1	1.0
Anemias (280-285)	1.8	1.2	1.8	1.7	1.2	1.8	1.4	1.4
Meningitis (320-322)	.6	.4	.8	.7	.9	1.1	.9	.8
Major cardiovascular diseases (390-448)	470.1	443.4	428.2	445.4	502.7	420.9	494.4	367.6
Diseases of heart (390-398,402,404-429)	359.7	322.8	313.2	324.0	363.5	316.3	370.1	271.9
Rheumatic fever and rheumatic heart disease (390-398)	2.5	2.7	1.2	1.6	2.3	1.3	2.4	1.7
Hypertensive heart disease (402)	9.3	10.8	11.0	13.5	7.7	14.6	7.9	8.5
Hypertensive heart and renal disease (404)	1.8	1.4	1.8	2.4	1.4	2.1	1.3	1.3
Ischemic heart disease (410-414)	264.6	245.0	223.4	225.4	266.1	224.9	285.2	179.8
Acute myocardial infarction (410)	183.6	164.2	152.0	150.5	170.3	124.0	170.8	114.6
Other acute and subacute forms of ischemic heart disease (411)	.6	1.5	1.2	1.9	.3	1.3	10.9	.6
Angina pectoris (413)	.2	.1	.2	.2	.1	.4	.4	.1
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	80.2	79.2	69.9	72.9	95.3	99.1	103.1	64.4
Other diseases of endocardium (424)	1.6	2.4	2.5	1.6	2.2	2.0	2.6	2.3
All other forms of heart disease (415-423,425-429)	79.8	60.5	73.3	79.3	83.9	71.5	70.8	78.3

Table 1-13. Death Rates for 72 Selected Causes: United States, Each Division and State, 1979-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)	3.0	3.1	4.0	4.9	4.2	3.2	3.8	2.4
Cerebrovascular diseases (430-438)	87.8	96.0	93.4	97.2	109.8	78.1	98.0	74.9
Intracerebral and other intracranial hemorrhage (431-432)	9.9	11.3	12.4	11.2	10.4	8.7	9.0	8.6
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	17.8	18.3	20.3	17.2	13.5	13.9	14.0	10.7
Cerebral embolism (434.1)	.7	.3	.3	.6	.3	.3	.3	.3
All other and late effects of cerebrovascular diseases (430,433,435-438)	59.4	66.1	60.4	68.1	85.6	55.3	74.7	55.2
Atherosclerosis (440)	12.5	14.5	9.8	11.1	16.0	15.8	13.6	12.3
Other diseases of arteries, arterioles, and capillaries (441-448)	7.1	7.0	7.8	8.3	9.2	7.6	9.0	6.3
Acute bronchitis and bronchiolitis (466)	.1	.3	.2	.2	.2	.3	.4	.2
Pneumonia and influenza (480-487)	22.4	20.6	17.3	16.9	21.8	17.3	24.9	18.9
Pneumonia (480-486)	22.2	20.3	17.0	16.3	21.7	17.0	24.8	18.7
Influenza (487)	.2	.3	.3	.5	.2	.3	.1	.2
Chronic obstructive pulmonary diseases and allied conditions (490-496)	25.7	23.8	22.2	19.0	26.3	18.1	25.9	20.9
Bronchitis, chronic and unspecified (490-491)	1.9	2.0	1.3	1.4	1.8	1.2	1.0	1.5
Emphysema (492)	5.5	5.5	6.3	5.0	7.3	4.8	6.5	6.3
Asthma (493)	1.4	1.0	1.1	1.0	.9	1.2	1.2	.9
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	16.9	15.3	13.5	11.7	16.2	10.9	17.2	12.1
Ulcer of stomach and duodenum (531-533)	3.0	2.5	2.9	1.5	2.3	2.1	3.3	1.8
Appendicitis (540-543)	.3	.3	.4	.6	.3	.3	.1	.3
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	3.3	1.9	2.5	2.4	2.9	2.1	3.1	2.5
Chronic liver disease and cirrhosis (571)	10.4	9.7	9.7	8.0	8.6	9.7	12.4	10.6
Cholelithiasis and other disorders of gallbladder (574-575)	1.7	1.7	1.7	1.4	2.2	1.1	1.8	1.3
Nephritis, nephrotic syndrome, and nephrosis (580-589)	7.5	8.1	8.5	8.9	12.6	9.7	11.4	8.2
Acute glomerulonephritis and nephrotic syndrome (580-581)	.1	.2	.1	.1	.3	.2	.3	.2
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	1.0	2.0	1.5	1.7	1.9	1.5	1.6	.8
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	6.4	5.8	6.9	7.1	10.4	8.0	9.5	7.2
Infections of kidney (590)	2.1	1.8	2.1	2.3	1.7	1.4	2.2	1.5
Hyperplasia of prostate (600)	.5	.3	.5	.5	.5	.4	.4	.3
Complications of pregnancy, childbirth, and the puerperium (630-676)	.1	.2	.2	.4	.3	.3	.2	.2
Pregnancy with abortive outcome (630-638)	.0	-	-	-	-	.0	.0	.0
Other complications of pregnancy, childbirth, and the puerperium (640-676)	.1	.2	.2	.4	.3	.3	.1	.1
Congenital anomalies (740-759)	5.8	6.3	5.9	7.7	6.0	7.2	6.7	6.4
Certain conditions originating in the perinatal period (760-779)	9.5	10.7	12.1	15.8	9.7	16.4	9.7	12.1
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	3.1	3.2	5.2	4.7	2.8	6.2	3.5	4.3
Other conditions originating in the perinatal period (760-766,770-779)	6.3	7.6	6.9	11.1	6.9	10.2	6.2	7.7
Symptoms, signs, and ill-defined conditions (780-799)	5.2	21.0	53.0	69.3	37.0	8.0	11.6	22.7
All other diseases (Residual)	55.9	49.7	52.2	48.7	48.7	51.0	56.0	44.6
Accidents and adverse effects (E800-E949)	55.5	54.5	59.5	68.8	54.1	60.5	59.9	56.1
Motor vehicle accidents (E810-E825)	28.6	29.1	30.2	32.3	25.9	30.5	32.2	31.0
All other accidents and adverse effects (E800-E807,E826-E949)	29.0	25.4	29.3	36.5	28.2	30.0	27.8	25.1
Suicide (E950-E959)	13.4	13.7	11.1	9.7	11.4	12.5	13.8	12.2
Homicide and legal intervention (E960-E978)	9.9	10.8	14.1	14.3	10.5	17.8	11.2	17.5
All other external causes (E980-E999)	1.2	2.2	1.9	1.1	2.5	.7	1.0	.7

Table 1-13. Death Rates for 72 Selected Causes: United States, Each Division and State, 1979-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	823.9	708.4	682.9	665.6	702.8	807.4	577.2	767.5	776.4	833.2	761.7	388.0	532.2
Shigellosis and amebiasis (004,006)	-	-	-	0.0	0.2	-	0.1	-	0.1	-	0.0	-	-
Certain other intestinal infections (007-009)	0.3	0.1	-	.1	.1	0.0	.1	0.3	.0	0.1	.1	-	0.2
Tuberculosis (010-018)	.6	.2	0.2	.5	1.5	1.2	.1	.7	.5	.5	.8	1.0	1.0
Tuberculosis of respiratory system (010-012)	.6	.1	.2	.4	1.0	.9	.1	.4	.4	.5	.6	.5	1.0
Other tuberculosis (013-018)	-	.1	-	.1	.4	.2	-	.3	.1	-	.2	.5	-
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	.0	-	-	.1	-	.1	-	.0	-	-
Meningococcal infection (036)	.5	.1	.2	.1	.1	.2	.1	.1	.1	.1	.1	.2	.1
Septicemia (038)	2.0	1.3	2.9	3.5	3.2	4.3	2.3	3.0	2.2	2.6	2.1	1.5	3.0
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	.0	-	-
Measles (055)	-	-	-	-	-	-	-	-	-	-	-	-	-
Viral hepatitis (070)	-	.1	1.1	.3	.4	.4	.4	.7	.2	.4	.4	-	.1
Syphilis (090-097)	-	-	-	-	.1	.1	.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)	1.0	1.4	1.3	1.3	2.0	2.9	1.2	1.3	1.5	2.1	1.6	1.0	2.1
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	157.5	134.6	116.2	128.5	131.7	166.7	95.7	160.5	169.0	180.0	170.2	67.5	120.9
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	2.2	2.1	1.8	1.7	2.3	2.7	1.0	1.9	3.5	3.1	4.0	1.2	3.1
Malignant neoplasms of digestive organs and peritoneum (150-159)	42.1	34.1	28.4	34.3	34.2	41.1	25.7	39.3	44.9	44.0	45.6	14.5	39.2
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	34.7	29.1	28.4	27.1	29.9	44.3	18.7	48.9	44.9	51.1	43.4	21.7	29.4
Malignant neoplasm of breast (174-175)	13.6	10.5	11.8	12.5	11.4	13.1	8.6	10.3	15.1	14.3	15.6	7.4	7.1
Malignant neoplasms of genital organs (179-187)	24.7	16.4	15.1	15.4	15.1	19.8	12.0	18.2	18.5	22.3	16.9	5.2	12.1
Malignant neoplasms of urinary organs (188-189)	8.7	6.7	5.3	5.4	5.2	6.7	3.4	7.1	7.7	6.6	7.2	1.2	4.7
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	17.9	20.7	16.7	17.7	20.5	23.0	14.9	23.4	18.3	20.9	20.2	10.3	13.1
Leukemia (204-208)	6.2	6.5	4.2	6.3	6.0	6.9	4.4	5.0	6.7	8.5	6.9	2.7	4.9
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	7.4	8.5	4.4	7.9	7.2	9.1	7.0	6.6	9.4	9.0	8.6	3.2	7.2
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	1.8	2.7	1.8	2.2	2.5	2.8	1.8	2.3	2.3	2.5	2.7	1.0	1.4
Diabetes mellitus (250)	11.6	8.4	10.7	9.8	13.1	13.2	12.6	11.0	12.4	11.3	10.2	4.4	14.0
Nutritional deficiencies (260-269)	1.5	.7	.7	1.3	1.3	.7	1.2	1.1	1.1	1.4	.8	.2	1.0
Anemias (280-285)	1.5	1.2	1.6	1.1	.8	1.8	1.1	1.3	1.5	.9	1.1	.7	.7
Meningitis (320-322)	.6	.4	1.1	.7	.9	.9	.7	.9	.5	.7	.8	1.2	.2
Major cardiovascular diseases (390-448)	399.5	329.2	306.2	303.2	242.0	337.7	262.5	315.4	374.6	400.6	374.5	109.1	218.5
Diseases of heart (390-398,402,404-429)	292.7	243.2	231.1	229.7	171.2	258.3	204.1	238.6	275.1	290.3	278.8	83.7	167.5
Rheumatic fever and rheumatic heart disease (390-398)	4.1	5.1	4.7	4.1	3.3	4.0	6.4	2.1	4.0	4.5	3.8	3.0	1.2
Hypertensive heart disease (402)	4.6	4.1	3.8	4.3	3.2	4.7	5.2	12.3	7.0	7.4	10.1	.7	7.1
Hypertensive heart and renal disease (404)	1.9	.9	.9	1.7	.5	.4	.4	1.1	1.1	2.0	1.0	.5	.7
Ischemic heart disease (410-414)	207.8	183.0	170.9	166.7	127.7	201.8	137.9	156.8	196.0	231.7	201.6	59.4	127.4
Acute myocardial infarction (410)	125.3	112.3	110.2	92.2	62.2	94.2	76.7	86.3	104.1	90.4	94.9	33.5	58.9
Other acute and subacute forms of ischemic heart disease (411)	2.3	1.1	.2	.9	.1	14.1	3.0	3.3	.8	.8	1.4	.2	.4
Angina pectoris (413)	.6	.2	-	.1	.1	.1	.1	.4	.4	.2	.2	-	.2
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	79.5	69.4	60.4	73.5	65.4	93.3	58.2	66.8	90.7	140.2	105.1	25.6	67.9
Other diseases of endocardium (424)	3.3	3.5	2.7	2.6	1.5	2.8	2.9	1.9	4.0	4.2	3.6	2.5	2.3
All other forms of heart disease (415-423,425-429)	71.1	46.6	48.2	50.1	35.0	44.6	51.3	64.4	63.0	40.6	58.7	17.7	28.9

Table 1-13. Death Rates for 72 Selected Causes: United States, Each Division and State, 1979-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)	2.9	1.3	2.2	2.3	6.0	2.2	1.7	1.3	3.2	2.7	2.9	0.5	1.4
Cerebrovascular diseases (430-438)	74.6	63.8	54.0	51.2	50.0	57.6	45.8	55.1	72.1	79.9	71.4	19.0	40.3
Intracerebral and other intracranial hemorrhage (431-432)	4.6	7.7	6.0	6.5	6.0	8.1	4.0	7.4	7.9	8.0	8.6	3.2	9.4
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	12.3	9.6	5.6	8.1	5.9	10.4	6.6	5.3	13.7	17.3	16.5	2.5	7.4
Cerebral embolism (434.1)	.6	.4	.2	.3	.2	.4	.4	.4	.2	.4	.3	-	.2
All other and late effects of cerebrovascular diseases (430,433,435-438)	57.0	46.0	42.2	36.3	37.8	38.7	34.6	42.0	50.3	54.2	46.0	12.9	23.3
Atherosclerosis (440)	19.2	13.8	11.8	13.4	8.6	10.1	6.0	11.5	15.5	17.5	11.9	3.0	3.6
Other diseases of arteries, arterioles, and capillaries (441-449)	9.6	7.1	7.1	6.6	6.2	9.6	4.9	8.8	8.7	10.2	9.4	3.9	5.6
Acute bronchitis and bronchiolitis (466)	.1	-	.2	.3	.2	.2	.2	-	.2	.2	.3	-	.1
Pneumonia and influenza (480-487)	18.8	16.8	15.1	22.0	16.3	19.8	16.8	15.2	20.4	23.9	19.4	8.9	14.8
Pneumonia (480-486)	18.2	15.6	15.1	21.7	15.8	19.7	16.2	15.2	19.6	23.4	19.1	8.9	14.1
Influenza (487)	.6	1.2	-	.4	.5	.1	.6	-	.9	.6	.3	-	.7
Chronic obstructive pulmonary diseases and allied conditions (490-496)	25.1	22.9	25.1	25.8	24.7	36.8	17.6	32.3	25.2	28.5	23.1	8.7	15.4
Bronchitis, chronic and unspecified (490-491)	1.6	1.7	1.8	1.4	1.6	3.0	1.5	1.3	2.0	2.2	1.9	.2	1.1
Emphysema (492)	7.0	5.5	4.9	6.5	6.7	10.5	4.8	11.3	6.6	8.6	6.7	1.5	2.4
Asthma (493)	1.7	1.0	1.1	1.1	1.6	1.7	1.1	1.0	1.4	1.4	1.2	.5	2.0
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	14.6	14.7	17.3	16.7	14.7	21.6	10.2	18.8	14.9	16.3	13.2	4.4	9.9
Ulcer of stomach and duodenum (531-533)	3.3	2.4	4.7	2.1	2.5	2.5	2.0	2.8	2.9	2.7	3.1	.7	2.1
Appendicitis (540-543)	.1	-	.2	.3	.3	.4	.2	.3	.3	.2	.3	-	.2
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	2.7	1.9	2.9	2.3	2.7	2.4	1.7	2.0	2.4	2.4	2.1	1.2	.9
Chronic liver disease and cirrhosis (571)	8.1	7.1	9.1	10.2	14.5	15.2	8.4	26.1	12.0	13.6	18.4	10.8	8.8
Cholelithiasis and other disorders of gallbladder (574-575)	1.7	1.4	.9	1.4	2.4	1.1	1.5	.4	1.0	1.4	1.2	.5	.5
Nephritis, nephrotic syndrome, and nephrosis (580-589)	5.9	4.4	4.2	5.2	5.8	6.6	4.2	4.7	5.6	5.2	4.5	2.5	4.0
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	-	.2	.1	.2	.1	-	.1	.1	.1	.1	-	.1
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	.6	.7	.2	.7	.9	.9	.7	.3	1.2	.9	.8	.5	1.1
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	5.2	3.8	3.8	4.3	4.8	5.6	3.5	4.3	4.3	4.2	3.5	2.0	2.8
Infections of kidney (590)	1.1	.8	-	.6	.4	.9	.9	.7	.7	.9	1.3	.2	.7
Hyperplasia of prostate (600)	.6	.2	.4	.2	.9	.1	.3	-	.3	.3	.3	-	.2
Complications of pregnancy, childbirth, and the puerperium (630-676)	.4	.1	-	.1	.8	.2	.1	.1	.1	.0	.2	.2	-
Pregnancy with abortive outcome (630-638)	.1	-	-	-	.2	.0	-	-	-	-	.0	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	.3	.1	-	.1	.6	.1	.1	.1	.1	.0	.1	.2	-
Congenital anomalies (740-759)	4.8	6.1	6.9	5.9	6.0	8.2	10.0	4.8	7.1	5.9	6.3	8.1	6.9
Certain conditions originating in the perinatal period (760-779)	9.7	10.4	13.1	8.1	14.5	11.3	13.8	9.4	7.5	7.3	8.7	16.7	8.7
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	2.6	4.4	3.8	2.5	5.9	4.6	5.7	3.7	3.0	2.3	3.3	7.6	2.6
Other conditions originating in the perinatal period (760-766,770-779)	6.9	6.0	9.3	5.7	8.6	6.7	8.0	5.7	4.5	5.0	5.4	9.1	6.1
Symptoms, signs, and ill-defined conditions (780-799)	11.5	19.4	8.0	8.9	35.1	12.5	11.0	11.8	5.9	13.1	5.3	12.6	6.3
All other diseases (Residual)	52.5	42.7	40.9	43.7	57.5	55.0	38.9	39.6	46.5	47.4	42.8	22.9	35.1
Accidents and adverse effects (E800-E949)	78.7	68.5	77.6	50.2	83.0	70.9	47.8	74.4	51.5	56.3	48.7	78.3	40.8
Motor vehicle accidents (E810-E825)	39.6	39.3	48.2	25.3	48.3	41.0	24.7	45.2	28.2	28.7	26.5	20.4	23.3
All other accidents and adverse effects (E800-E807,E826-E949)	37.2	29.2	31.3	24.9	34.6	29.9	23.2	29.2	23.3	27.5	22.2	57.9	17.5
Suicide (E950-E959)	15.0	13.7	19.1	16.0	19.3	16.7	13.0	24.9	14.2	13.9	15.6	11.6	14.3
Homicide and legal intervention (E960-E978)	5.2	6.2	8.2	5.6	14.1	9.6	4.5	17.7	5.3	4.5	13.2	12.3	6.7
All other external causes (E980-E999)	1.9	1.0	2.0	2.0	1.9	2.1	3.1	1.3	1.5	2.1	1.4	4.2	3.2

Table 1-14. Maternal Deaths and Maternal Mortality Rates for Selected Causes, by 5-Year Age Groups and Race: United States, 1979

[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 [1]	Total	Under 20 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45 years and over [1]
Complications of pregnancy, childbirth, and the puerperium (630-676)	338	35	89	81	66	45	15	5	9.6	6.2	7.5	7.6	12.8	33.3	65.2	414.9
White	180	13	43	52	38	26	6	2	8.4	3.3	4.5	5.8	8.7	23.8	33.7	220.0
All other	158	22	46	29	28	19	9	3	22.7	12.8	19.5	17.5	34.2	73.6	172.4	1,013.5
Black	145	22	46	26	26	17	5	3	25.1	13.8	22.3	20.0	44.0	88.2	120.9	1,333.3
Pregnancy with abortive outcome (630-638)	61	5	21	16	12	7	-	-	1.7	.9	1.8	1.5	2.3	5.2	-	-
White	27	-	11	9	5	2	-	-	1.0	-	1.2	1.0	1.1	1.8	-	-
All other	34	5	10	7	7	5	-	-	5.0	2.9	4.2	4.2	8.6	19.4	-	-
Black	30	5	10	5	6	4	-	-	5.2	3.1	4.9	3.8	10.1	20.8	-	-
Ectopic pregnancy (633)	45	4	14	12	9	6	-	-	1.3	.7	1.2	1.1	1.7	4.4	-	-
White	20	-	6	8	4	2	-	-	.7	-	.8	.9	.9	1.8	-	-
All other	25	4	8	4	5	4	-	-	3.6	2.3	3.4	2.4	6.1	15.5	-	-
Black	22	4	8	3	4	3	-	-	3.8	2.5	3.9	2.3	6.8	15.6	-	-
Spontaneous abortion (634)	2	-	2	-	-	-	-	-	.1	-	.2	-	-	-	-	-
White	2	-	2	-	-	-	-	-	.1	-	.2	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Legally induced abortion (635)	1	1	-	-	-	-	-	-	.0	.2	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	1	1	-	-	-	-	-	-	.1	.6	-	-	-	-	-	-
Black	1	1	-	-	-	-	-	-	.2	.6	-	-	-	-	-	-
Illegally induced abortion (636)	1	-	-	-	1	-	-	-	.0	-	-	-	.2	-	-	-
White	1	-	-	-	1	-	-	-	.0	-	-	-	.2	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other pregnancy with abortive outcome (630-632,637-638)	12	-	5	4	2	1	-	-	.3	-	.4	.4	.4	.7	-	-
White	4	-	3	1	-	-	-	-	.1	-	.3	.1	-	-	-	-
All other	8	-	2	3	2	1	-	-	1.2	-	.8	1.8	2.4	3.9	-	-
Black	7	-	2	2	2	1	-	-	1.2	-	1.0	1.5	3.4	5.2	-	-
Direct obstetric causes (640-646,651-676)	264	29	67	63	49	37	14	5	7.6	5.2	5.6	5.9	9.5	27.4	60.8	414.9
White	149	12	31	43	32	24	5	2	5.3	3.1	3.3	4.8	7.4	22.0	28.1	220.0
All other	115	17	36	20	17	13	9	3	16.8	9.9	15.3	12.1	20.8	50.4	172.4	1,013.5
Black	108	17	36	19	16	12	5	3	18.7	10.7	17.5	14.6	27.1	62.3	120.9	1,333.3
Hemorrhage of pregnancy and childbirth (640-641,666)	47	4	10	14	11	6	2	-	1.3	.7	.8	1.3	2.1	4.4	8.7	-
White	30	2	8	10	6	3	1	-	1.1	.5	.8	1.1	1.4	2.7	5.6	-
All other	17	2	2	4	5	3	1	-	2.5	1.2	.8	2.4	6.1	11.6	19.2	-
Black	15	2	2	4	4	3	-	-	2.6	1.3	1.0	3.1	6.8	15.6	-	-
Toxemia of pregnancy (642.4-642.9,643)	49	5	15	9	12	4	2	2	1.4	.9	1.3	.8	2.3	3.0	8.7	166.0
White	29	3	5	6	10	3	1	1	1.0	.8	.5	.7	2.3	2.7	5.6	110.0
All other	20	2	10	3	2	1	1	1	2.9	1.2	4.2	1.8	2.4	3.9	19.2	337.8
Black	19	2	10	3	2	1	-	1	3.3	1.3	4.9	2.3	3.4	5.2	-	444.4
Obstructed labor (660)	1	-	1	-	-	-	-	-	.0	-	.1	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	1	-	1	-	-	-	-	-	.1	-	.4	-	-	-	-	-
Black	1	-	1	-	-	-	-	-	.2	-	.5	-	-	-	-	-
Complications of the puerperium (670-676)	96	11	24	19	14	18	7	3	2.7	2.0	2.0	1.8	2.7	13.3	30.4	249.0
White	56	5	12	12	8	15	3	1	2.0	1.3	1.3	1.3	1.8	13.7	16.9	110.0
All other	40	6	12	7	6	3	4	2	5.8	3.5	5.1	4.2	7.3	11.8	76.6	675.7
Black	38	6	12	7	6	2	3	2	6.6	3.8	5.8	5.4	10.1	10.4	72.6	888.9
Other direct obstetric causes (642.0-642.3,644-646,651-659,661-665,667-669)	71	9	17	21	12	9	3	-	2.0	1.8	1.4	2.0	2.3	6.7	13.0	-
White	34	2	6	15	8	3	-	-	1.2	.5	.8	1.7	1.8	2.7	-	-
All other	37	7	11	6	4	6	3	-	5.4	4.1	4.7	3.6	4.9	23.3	57.5	-
Black	35	7	11	5	4	6	2	-	6.1	4.4	5.3	3.8	6.8	31.1	48.4	-
Indirect obstetric causes (647-648)	10	1	1	2	4	1	1	-	.3	.2	.1	.2	.8	.7	4.3	-
White	3	1	1	-	-	-	1	-	.1	.3	.1	-	-	-	5.6	-
All other	7	-	-	2	4	1	-	-	1.0	-	-	1.2	4.9	3.9	-	-
Black	7	-	-	2	4	1	-	-	1.2	-	-	1.5	6.8	5.2	-	-
Delivery in a completely normal case (650)	1	-	-	-	1	-	-	-	.0	-	-	-	.2	-	-	-
White	1	-	-	-	1	-	-	-	.0	-	-	-	.2	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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

Table 1-15. Maternal Mortality Rates by Race: Birth-Registration States or United States, 1915-79

[Prior to 1933, data are for birth-registration States only. 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
1979 [1]	9.8	8.4	22.7	1957	41.0	27.5	118.3
1978 [1]	9.6	8.4	23.0	1956	40.9	28.7	110.7
1977 [1]	11.2	7.7	26.0	1955	47.0	32.8	130.3
1976 [1]	12.3	9.0	26.5	1954	52.4	37.2	143.8
1975 [1]	12.8	9.1	29.0	1953	61.1	44.1	166.1
1974 [1]	14.6	10.0	35.1	1952	67.6	48.9	188.1
1973 [1]	15.2	10.7	34.6	1951	75.0	54.9	201.3
1972 [1] [2]	18.8	14.3	38.5	1950	83.3	61.1	221.6
1971 [1]	18.8	13.0	45.3	1949	90.3	68.1	234.8
1970 [1]	21.5	14.4	55.9	1948	116.6	89.4	301.0
1969	22.2	15.5	55.7	1947	134.5	108.6	334.6
1968	24.5	16.6	63.6	1946	156.7	130.7	358.9
1967	28.0	19.5	69.5	1945	207.2	172.1	454.6
1966	29.1	20.2	72.4	1944	227.9	189.4	506.0
1965	31.6	21.0	83.7	1943	245.2	210.5	509.9
1964	33.3	22.3	89.9	1942	258.7	221.8	544.0
1963 [3]	35.8	24.0	96.9	1941	316.5	266.0	678.1
				1940	376.0	319.8	773.5
1962 [3]	35.2	23.8	95.9				
1961	36.9	24.9	101.3	1935-39	493.9	439.6	875.5
1960	37.1	26.0	97.9	1930-34 [4]	638.0	575.4	1,060.7
1959	37.4	25.6	102.1	1925-29	668.6	615.0	1,163.7
1958	37.6	26.3	101.8	1920-24	689.5	649.2	1,134.3
				1915-19	727.9	700.3	1,253.5

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

Table 1-16. Maternal Deaths by Race: United States, Each Division and State, 1979

[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	
			Total	Black
United States	336	180	156	145
Geographic divisions:				
New England	8	7	1	1
Middle Atlantic	53	25	28	25
East North Central	60	27	33	31
West North Central	15	12	3	3
South Atlantic	59	25	34	34
East South Central	28	9	19	19
West South Central	49	27	22	22
Mountain	24	16	8	3
Pacific	40	32	8	7
New England:				
Maine	1	1	-	-
New Hampshire	-	-	-	-
Vermont	-	-	-	-
Massachusetts	3	3	-	-
Rhode Island	-	-	-	-
Connecticut	4	3	1	1
Middle Atlantic:				
New York	32	15	17	15
New Jersey	8	4	4	3
Pennsylvania	13	6	7	7
East North Central:				
Ohio	14	8	6	6
Indiana	4	3	1	1
Illinois	28	10	18	16
Michigan	11	4	7	7
Wisconsin	3	2	1	1
West North Central:				
Minnesota	3	2	1	1
Iowa	2	2	-	-
Missouri	5	5	-	-
North Dakota	-	-	-	-
South Dakota	-	-	-	-
Nebraska	2	1	1	1
Kansas	3	2	1	1
South Atlantic:				
Delaware	1	1	-	-
Maryland	10	2	8	8
District of Columbia	2	1	1	1
Virginia	7	4	3	3
West Virginia	6	6	-	-
North Carolina	9	3	6	6
South Carolina	5	-	5	5
Georgia	8	3	5	5
Florida	11	5	6	6
East South Central:				
Kentucky	3	2	1	1
Tennessee	8	3	5	5
Alabama	7	1	6	6
Mississippi	10	3	7	7
West South Central:				
Arkansas	6	3	3	3
Louisiana	13	3	10	10
Oklahoma	5	4	1	1
Texas	25	17	8	8
Mountain:				
Montana	3	2	1	-
Idaho	1	1	-	-
Wyoming	-	-	-	-
Colorado	3	2	1	1
New Mexico	10	7	3	1
Arizona	4	2	2	-
Utah	2	2	-	-
Nevada	1	-	1	1
Pacific:				
Washington	3	3	-	-
Oregon	1	1	-	-
California	35	27	8	7
Alaska	1	1	-	-
Hawaii	-	-	-	-

Table 1-17. Deaths and Death Rates for the 50 Largest Standard Metropolitan Statistical Areas in the United States and Their Component Counties: 1979

[Standard metropolitan statistical areas are those defined by the Office of Federal Statistical Policy and Standards for 1979 except for New England, where areas are metropolitan State economic areas established by the Bureau of the Census for 1979. For further explanation of areas see Technical Appendix. Rates per 1,000 population]

Area	Number	Rate
50 largest U.S. SMSA's	856,988	8.4
Albany-Schenectady-Troy, N.Y	7,690	9.7
Albany	2,849	10.0
Rensselaer	1,446	9.6
Schenectady	1,630	10.7
Montgomery	679	12.5
Saratoga	1,086	7.3
Anaheim-Santa Ana-Garden Grove, Calif	11,741	6.3
Orange	11,741	6.3
Atlanta, Ga	13,382	7.1
De Kalb	2,857	6.3
Fulton	5,460	9.7
Butts	120	9.4
Cherokee	302	6.9
Clayton	668	4.7
Cobb	1,519	5.7
Douglas	279	5.5
Fayette	137	5.3
Forsyth	177	7.3
Gwinnett	723	5.1
Henry	234	7.2
Newton	267	8.2
Paulding	162	6.6
Rockdale	192	5.7
Walton	285	9.5
Baltimore, Md	18,910	8.8
Baltimore (city)	9,368	12.1
Anne Arundel	2,206	6.1
Baltimore	5,936	8.3
Carroll	658	6.8
Harford	829	5.6
Howard	513	4.3
Birmingham, Ala	7,939	9.7
Jefferson	6,494	9.8
St. Clair	344	9.2
Shelby	406	6.9
Walker	695	10.5
Boston, Mass	29,322	8.9
Suffolk	6,749	10.2
Essex	6,114	9.7
Middlesex	11,263	8.1
Norfolk	5,196	8.3
Bridgeport, Conn	6,722	8.4
Fairfield	6,722	8.4
Buffalo, N.Y	12,276	9.5
Erie	10,057	9.5
Niagara	2,219	9.4
Chicago, Ill	60,819	8.7
Cook	49,380	9.4
Du Page	3,591	5.9
Kane	2,043	7.3
Lake	2,646	6.1
McHenry	1,088	7.5
Will	2,071	6.6
Cincinnati, Ohio-Ky.-Ind	12,653	9.1
Hamilton, Ohio	8,526	9.7
Clermont, Ohio	792	6.3
Warren, Ohio	630	6.6
Boone, Ky	274	6.4
Campbell, Ky	815	9.8
Kenton, Ky	1,274	9.6
Dearborn, Ind	342	10.1
Cleveland, Ohio	18,125	9.4
Cuyahoga	15,599	10.3
Geauga	449	5.8
Lake	1,458	6.9
Medina	619	5.3
Columbus, Ohio	8,237	7.6
Franklin	6,597	7.7
Delaware	388	7.1
Fairfield	686	7.4
Madison	243	7.5
Pickaway	323	7.4
Dallas-Fort Worth, Tex	20,416	7.3
Dallas	10,508	8.9
Tarrant	6,109	7.5
Collin	678	5.7
Denton	691	6.2
Ellis	557	10.0
Hood	172	12.9
Johnson	608	9.6
Kaufman	407	10.9
Parker	360	9.1
Rockwall	91	7.7
Wise	237	10.0
Dayton, Ohio	6,380	7.6
Montgomery	4,534	7.8
Greene	770	6.0
Miami	741	8.3
Preble	335	8.9
Denver-Boulder, Colo	9,825	6.3
Boulder	887	5.0
Denver	4,543	9.6
Adams	1,227	5.1
Arapahoe	1,228	4.4
Douglas	95	3.7
Gilpin	15	6.8
Jefferson	1,830	5.0
Detroit, Mich	36,018	8.2
Wayne	22,517	9.5
Lapeer	449	6.5
Livingston	540	5.4
Macomb	4,407	6.2
Oakland	6,894	6.8
St. Clair	1,211	9.0
Ft. Lauderdale-Hollywood, Fla	11,334	12.2
Broward	11,334	12.2
Hartford, Conn	6,661	8.2
Hartford	6,661	8.2
Houston, Tex	17,044	6.3
Harris	14,182	6.2
Brazoria	941	6.2
Fort Bend	539	5.1
Liberty	460	10.6
Montgomery	746	6.4
Waller	176	11.1
Indianapolis, Ind	9,230	8.0
Marion	6,585	8.6
Boone	317	9.0
Hamilton	454	5.5
Hancock	315	7.2
Hendricks	434	6.4
Johnson	522	6.8
Morgan	324	6.3
Shelby	299	7.8
Kansas City, Mo.-Kans	10,969	8.3
Clay, Mo	872	6.3
Jackson, Mo	6,098	9.8
Cass, Mo	410	8.6
Platte, Mo	212	4.8
Ray, Mo	203	10.5
Johnson, Kans	1,469	5.4
Wyandotte, Kans	1,705	9.8
Los Angeles-Long Beach, Calif	58,864	8.3
Los Angeles	58,864	8.3
Louisville, Ky.-Ind	7,912	8.8
Jefferson, Ky	6,379	9.4
Bullitt, Ky	209	5.2
Oldham, Ky	131	5.2
Clark, Ind	648	7.4
Floyd, Ind	545	9.0
Memphis, Tenn.-Ark.-Miss	7,442	8.3
Shelby, Tenn	6,447	8.5
Tipton, Tenn	290	9.3
Crittenden, Ark	399	7.6
De Soto, Miss	306	5.6
Miami, Fla	15,934	10.9
Dade	15,934	10.9
Milwaukee, Wis	11,480	8.0
Milwaukee	8,666	9.0
Ozaukee	405	5.6
Washington	542	6.3
Waukesha	1,667	5.7
Minneapolis-St. Paul, Minn.-Wis	14,490	6.9
Hennepin, Minn	7,313	8.0
Ramsey, Minn	3,636	8.0
Anoka, Minn	708	3.4
Carver, Minn	203	5.6
Chisago, Minn	244	9.8
Dakota, Minn	666	4.4
Scott, Minn	268	6.0
Washington, Minn	519	4.4
Wright, Minn	391	7.2
St. Croix, Wis	342	8.1
Nashville-Davidson, Tenn	6,668	8.4
Davidson	4,158	9.2
Cheatham	158	8.3
Dickson	275	9.8
Robertson	355	10.7
Rutherford	494	6.3
Sumner	507	6.5
Williamson	350	6.7
Wilson	371	7.2
Nassau-Suffolk, N.Y	20,132	7.5
Nassau	11,255	8.1
Suffolk	8,877	6.8
New Orleans, La	10,230	8.9
Orleans	6,185	11.2
Jefferson	2,802	6.5
St. Bernard	503	8.0
St. Tammany	760	7.7

Table 1-17. Deaths and Death Rates for the 50 Largest Standard Metropolitan Statistical Areas in the United States and Their Component Counties: 1979—Con.

[Standard metropolitan statistical areas are those defined by the Office of Federal Statistical Policy and Standards for 1979 except for New England, where areas are metropolitan State economic areas established by the Bureau of the Census for 1979. For further explanation of areas see Technical Appendix. Rates per 1,000 population]

Area	Number	Rate
New York, N.Y.-N.J	90,091	9.9
New York City, N.Y	72,505	10.0
Bronx	12,355	10.3
Kings	21,939	9.9
New York	16,129	12.1
Queens	19,314	9.8
Richmond	2,768	7.9
Putnam, N.Y	503	6.8
Rockland, N.Y	1,712	6.5
Westchester, N.Y	7,866	8.9
Bergen, N.J	7,505	8.7
Newark, N.J	16,924	8.7
Essex	8,202	10.0
Morris	2,656	6.5
Somerset	1,335	6.4
Union	4,731	9.3
Norfolk-Va. Beach-Portsmouth, Va.-N.C	5,729	7.1
Chesapeake (city), Va	731	6.5
Norfolk (city), Va	2,224	8.2
Portsmouth (city), Va	1,077	10.0
Suffolk (city), Va [1]	476	10.2
Va. Beach (city), Va	1,144	4.5
Currituck, N.C	77	6.9
Oklahoma City, Okla	6,643	8.4
Canadian	372	7.1
Cleveland	681	6.0
McClain	188	9.0
Oklahoma	4,826	8.7
Pottawatomie	576	10.8
Philadelphia, Pa.-N.J	44,878	9.4
Philadelphia, Pa	20,522	11.7
Bucks, Pa	3,146	6.6
Chester, Pa	2,155	7.1
Delaware, Pa	5,389	9.5
Montgomery, Pa	5,738	9.1
Burlington, N.J	2,394	6.5
Camden, N.J	4,088	8.6
Gloucester, N.J	1,486	7.2
Phoenix, Ariz	10,986	8.2
Maricopa	10,966	8.2
Pittsburgh, Pa	23,307	10.3
Allegheny	15,609	10.7
Beaver	1,898	9.2
Washington	2,217	10.5
Westmoreland	3,583	9.3
Portland, Oreg.-Wash	10,059	8.5
Multnomah, Oreg	5,992	11.2
Clackamas, Oreg	1,477	6.2
Washington, Oreg	1,306	5.8
Clark, Wash	1,284	7.0
Riverside-San Bernardino-Ontario, Calif	12,800	8.8
Riverside	6,167	9.7
San Bernardino	6,633	8.2
Rochester, N.Y	8,030	8.3
Monroe	5,740	8.1
Livingston	420	7.3
Ontario	775	8.8
Orleans	376	9.7
Wayne	719	8.0
Sacramento, Calif	7,378	7.5
Sacramento	5,753	7.6
Placer	862	7.6
Yolo	763	7.0
St. Louis, Mo.-Ill	22,207	9.3
St. Louis (city), Mo	6,959	14.0
Franklin, Mo	646	9.4
Jefferson, Mo	886	6.7
St. Charles, Mo	690	5.2
St. Louis, Mo	7,493	7.6
Clinton, Ill	282	9.1
Madison, Ill	2,380	9.7
Monroe, Ill	209	11.1
St. Clair, Ill	2,662	9.5
Salt Lake City-Ogden, Utah	5,087	5.9
Davis	506	3.7
Salt Lake	3,471	6.1
Tooele	154	6.5
Weber	956	6.9
San Antonio, Tex	7,564	7.2
Bexar	6,699	7.0
Comal	316	9.5
Guadalupe	369	9.1
San Diego, Calif	12,709	7.1
San Diego	12,709	7.1
San Francisco-Oakland, Calif	26,379	8.2
Alameda	8,752	8.0
San Francisco	7,614	11.8
Contra Costa	4,349	6.8
Marin	1,480	6.6
San Mateo	4,184	7.1
San Jose, Calif	7,226	5.8
Santa Clara	7,226	5.8
Seattle-Everett, Wash	11,497	7.5
King	9,386	7.7
Snohomish	2,111	6.8
Tampa-St. Petersburg, Fla	19,115	13.3
Hillsborough	5,387	9.0
Pasco	2,653	16.3
Pinellas	11,075	16.5
Washington, D.C.-Md.-Va	19,530	6.5
District Of Columbia	6,664	10.5
Charles, Md	387	5.5
Montgomery, Md	3,510	6.1
Prince Georges, Md	3,450	5.2
Alexandria (city), Va	822	8.2
Arlington, Va	1,121	7.5
Fairfax, Va	2,276	4.1
Fairfax (city), Va	127	6.2
Falls Church (city), Va	130	14.1
Loudoun, Va	306	5.7
Prince William, Va [2]	537	3.3

[1] On January 1, 1974, Nansemond merged with the independent city of Suffolk; deaths for Nansemond have been included with those for Suffolk.
[2] Figures are included for cities of Manassas and Manassas Park.

Table 1-18. Deaths by State of Occurrence, Distributed According to Resident Status: United States and Each State, 1979

[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	1,916,776	1,539,061	377,715	302,059	72,721	1,310	115	812	1,354	2,461	521	973	393	636	3,773	1,545	71	677
Alabama	34,339	27,339	7,000	5,868	1,177	...	-	3	8	9	3	5	1	4	264	284	-	-
Alaska	1,575	1,197	378	255	106	-	...	1	1	17	3	1	-	-	2	-	-	4
Arizona	20,454	17,450	3,004	1,520	1,321	1	2	...	9	263	42	13	1	1	24	3	1	21
Arkansas	21,458	15,885	5,573	4,311	1,257	12	-	3	...	21	6	-	-	1	11	1	-	3
California	177,869	157,812	20,057	17,126	2,477	11	11	242	23	...	52	18	1	3	108	16	35	38
Colorado	19,022	13,741	5,281	4,188	1,071	4	5	34	12	88	...	9	-	2	19	1	1	9
Connecticut	26,141	22,599	3,542	2,481	1,036	2	-	-	-	10	-	...	-	-	100	-	-	-
Delaware	5,060	4,066	994	438	554	-	-	-	-	2	-	1	...	2	8	-	-	-
District of Columbia	8,620	6,228	2,392	-	2,380	6	-	2	-	8	1	2	9	...	27	7	-	-
Florida	100,604	84,812	15,792	9,839	5,299	260	2	11	21	64	5	143	11	9	...	421	6	2
Georgia	43,509	29,817	13,692	11,700	1,958	384	-	3	5	15	3	8	5	3	339	...	-	-
Hawaii	5,138	4,619	519	160	229	1	6	5	-	65	8	1	-	-	5	1	...	2
Idaho	6,065	4,827	1,238	669	330	-	2	6	1	38	4	-	-	-	6	1	-	...
Illinois	99,867	86,732	13,135	10,957	2,147	13	-	27	24	211	12	8	3	3	175	12	6	2
Indiana	46,819	37,135	9,684	7,582	2,098	5	-	11	6	18	4	1	-	-	79	4	-	-
Iowa	26,526	20,123	6,403	5,259	1,142	-	-	11	9	18	4	1	-	-	21	-	1	1
Kansas	20,558	15,637	4,921	3,840	1,077	1	-	11	15	38	40	-	1	-	15	-	-	3
Kentucky	32,211	23,721	8,490	6,976	1,498	8	-	4	4	8	1	-	-	-	46	18	-	-
Louisiana	35,095	26,077	9,018	7,831	1,144	26	1	5	119	34	7	1	1	1	67	10	-	-
Maine	10,202	8,222	1,980	1,654	295	2	-	-	1	2	1	34	-	1	26	-	-	-
Maryland	32,022	23,292	8,730	6,734	1,973	5	-	5	3	14	-	4	159	446	92	14	-	-
Massachusetts	52,287	42,327	9,960	8,192	1,709	3	-	5	1	13	1	239	2	8	172	4	1	-
Michigan	72,500	58,126	14,374	13,304	1,001	6	-	17	7	29	9	5	-	1	176	10	2	-
Minnesota	32,648	24,771	7,877	6,069	1,736	-	9	15	10	31	9	1	-	1	39	7	2	1
Mississippi	22,513	17,310	5,203	4,277	922	286	-	4	31	15	-	1	1	-	73	8	-	-
Missouri	48,947	33,506	15,441	12,494	2,938	6	3	7	154	36	11	-	1	1	32	5	-	1
Montana	6,414	5,189	1,225	982	233	1	-	7	2	17	4	-	-	-	1	-	-	18
Nebraska	14,362	11,045	3,317	2,571	745	-	-	6	4	22	20	1	-	-	5	2	2	-
Nevada	5,861	4,559	1,302	404	856	1	3	49	1	443	11	7	-	-	9	4	3	27
New Hampshire	7,293	5,795	1,498	862	627	-	-	-	-	4	-	15	-	-	28	2	1	-
New Jersey	64,005	50,883	13,122	10,888	2,176	4	-	8	2	16	4	27	18	9	208	7	-	-
New Mexico	8,621	6,699	1,922	1,320	580	1	2	141	7	51	66	3	1	1	12	4	1	-
New York	164,040	143,946	20,094	16,257	3,618	6	-	16	3	56	5	196	11	10	544	24	2	1
North Carolina	47,010	34,843	12,167	10,577	1,573	9	-	2	1	14	4	11	5	16	149	62	-	1
North Dakota	5,582	3,594	1,988	1,392	592	-	-	4	-	5	1	-	-	-	3	-	-	-
Ohio	94,634	77,751	16,883	14,162	2,689	14	1	11	7	31	3	6	5	1	198	16	-	1
Oklahoma	27,068	21,589	5,479	4,834	639	3	1	2	81	48	13	1	-	-	2	1	-	3
Oregon	21,126	16,862	4,264	3,413	833	1	6	8	-	227	7	-	-	-	1	1	3	80
Pennsylvania	117,098	96,451	20,647	17,312	3,299	7	3	7	3	35	5	30	133	3	204	12	-	-
Rhode Island	9,309	7,583	1,726	1,099	620	1	-	-	-	1	-	116	-	-	19	-	-	-
South Carolina	23,564	18,399	5,165	4,499	659	6	-	1	-	7	5	3	4	2	53	128	-	1
South Dakota	6,249	4,383	1,866	1,447	415	-	-	2	-	10	4	-	-	-	3	1	-	2
Tennessee	41,082	30,707	10,375	6,882	3,490	157	1	4	515	19	3	1	1	1	68	382	-	-
Texas	106,938	84,690	22,148	18,640	2,965	45	5	47	252	148	38	14	2	2	138	36	2	7
Utah	8,276	6,540	1,736	1,121	606	1	1	42	3	74	42	2	1	-	6	1	-	171
Vermont	4,294	3,199	1,095	614	473	-	-	-	-	2	-	20	1	-	11	-	1	-
Virginia	40,132	23,336	16,796	14,968	1,802	9	-	4	-	14	5	16	9	95	79	27	-	-
Washington	30,706	26,312	4,394	3,239	1,087	1	50	10	4	110	9	4	1	-	13	2	-	263
West Virginia	19,139	13,106	6,033	4,293	1,740	-	-	-	1	9	-	4	4	9	24	4	-	-
Wisconsin	39,074	31,847	7,227	5,958	1,254	1	1	7	3	11	6	1	-	-	65	1	1	-
Wyoming	2,950	2,382	568	301	265	-	-	2	1	20	40	1	-	-	4	1	-	15

Table 1-18. Deaths by State of Occurrence, Distributed According to Resident Status: United States and Each State, 1979—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	4,538	2,014	1,467	1,673	1,785	863	410	2,721	1,509	2,271	1,249	1,398	2,002	305	631	425	803	3,964	703	4,305
Alabama	22	5	2	3	2	34	1	4	3	27	3	189	8	1	1	-	1	8	3	9
Alaska	9	-	2	-	-	1	-	-	1	1	1	-	-	2	-	1	4	1	1	2
Arizona	82	37	43	18	2	8	4	2	13	68	68	1	30	18	23	34	9	22	70	48
Arkansas	31	8	9	18	5	39	-	3	1	10	3	49	275	-	3	1	1	2	1	1
California	146	41	45	34	12	22	15	18	50	71	44	13	55	23	39	240	6	52	43	154
Colorado	36	9	25	90	5	9	-	4	4	26	14	7	43	24	115	4	2	9	74	17
Connecticut	6	5	-	-	2	-	14	5	187	6	-	2	-	-	-	-	11	62	1	523
Delaware	1	1	-	-	1	-	-	184	4	1	-	-	-	-	-	-	1	145	-	10
District of Columbia	8	2	2	-	4	3	3	1,575	5	-	1	1	-	-	1	-	3	30	-	26
Florida	307	224	37	13	78	16	57	107	215	513	52	21	53	5	4	4	42	310	3	908
Georgia	35	21	1	4	21	5	3	8	6	17	1	8	15	-	-	2	3	27	1	46
Hawaii	9	5	3	1	2	2	-	2	6	11	4	1	4	1	1	1	-	7	1	9
Idaho	4	-	-	1	-	-	-	2	-	4	-	2	3	16	2	14	1	-	3	1
Illinois	...	548	90	6	39	11	1	7	9	110	18	15	323	1	9	2	1	13	1	49
Indiana	913	...	8	5	239	-	2	3	1	312	3	2	13	-	1	-	-	5	-	20
Iowa	462	6	...	13	-	-	-	1	1	6	82	1	128	1	181	2	-	4	2	6
Kansas	16	4	18	...	7	1	2	-	1	7	9	4	589	3	42	3	-	5	3	8
Kentucky	128	426	3	2	...	5	-	3	2	32	1	9	14	-	2	1	-	5	2	11
Louisiana	21	6	2	2	9	...	2	3	3	14	3	239	15	-	3	1	-	10	1	20
Maine	2	-	-	-	-	-	...	9	69	2	-	-	1	-	-	-	81	8	-	19
Maryland	12	13	3	-	6	4	1	...	21	19	1	4	6	1	-	1	3	47	2	71
Massachusetts	5	1	2	3	2	4	119	14	...	6	6	1	-	-	1	2	448	56	-	234
Michigan	105	103	10	2	11	2	-	6	5	...	6	3	10	2	2	1	-	12	2	34
Minnesota	85	26	326	5	8	-	1	4	1	70	...	-	12	11	16	1	3	3	2	13
Mississippi	28	8	3	2	9	263	1	2	2	8	1	...	11	-	-	-	-	4	2	3
Missouri	1,197	32	70	1,071	18	12	1	1	5	20	8	6	...	2	16	1	-	9	5	14
Montana	5	-	3	6	1	-	1	-	-	2	11	-	2	...	2	5	-	-	-	5
Nebraska	10	1	417	87	-	1	-	2	-	2	6	2	37	1	...	1	-	3	1	1
Nevada	23	6	5	10	1	8	2	4	7	22	12	1	3	5	5	...	2	4	4	20
New Hampshire	1	-	-	1	-	-	130	4	191	2	-	-	-	-	-	-	...	8	-	18
New Jersey	10	11	4	3	2	1	5	24	28	11	3	1	10	-	1	2	2	...	4	878
New Mexico	9	5	6	15	4	2	1	1	1	6	4	1	5	3	1	4	-	5	...	11
New York	18	14	5	4	5	8	14	47	99	38	1	1	13	3	3	4	15	1,537	5	...
North Carolina	12	3	2	-	7	4	4	30	7	14	1	7	4	1	2	-	2	27	-	52
North Dakota	-	-	3	-	-	-	-	-	2	-	446	-	-	27	2	1	-	1	-	1
Ohio	53	280	6	4	577	2	5	15	11	392	8	3	19	2	2	2	-	17	4	51
Oklahoma	17	7	6	133	2	7	-	1	1	6	5	3	44	-	5	3	3	2	12	11
Oregon	10	3	7	3	1	-	4	-	3	2	6	-	4	8	1	12	-	2	1	7
Pennsylvania	20	9	4	5	7	7	2	210	25	34	6	-	7	-	3	1	8	1,395	2	546
Rhode Island	-	1	1	-	2	1	2	1	435	1	-	-	-	-	-	-	4	10	-	15
South Carolina	2	6	-	2	7	6	2	21	6	8	1	2	-	-	-	-	2	15	-	36
South Dakota	6	-	102	-	1	-	-	2	1	1	105	2	3	7	78	-	-	1	1	-
Tennessee	51	42	6	3	474	18	2	11	4	45	4	746	143	-	-	1	-	13	-	8
Texas	96	50	38	79	23	343	3	22	9	69	33	42	71	3	23	11	1	36	430	62
Utah	3	1	1	2	-	-	-	1	3	3	2	1	1	40	3	53	-	2	8	5
Vermont	1	-	-	-	-	-	-	2	38	1	-	-	2	-	-	1	148	20	-	213
Virginia	18	8	3	2	33	7	8	180	14	12	4	5	4	2	2	2	3	51	-	84
Washington	9	6	8	7	-	7	-	1	4	10	12	2	9	74	4	3	-	3	5	12
West Virginia	5	10	-	-	151	1	-	170	3	14	1	-	1	-	2	-	1	9	-	9
Wisconsin	474	19	129	7	4	-	-	4	2	208	245	1	8	3	7	2	2	5	-	3
Wyoming	9	1	7	7	1	1	-	1	-	9	4	-	4	15	23	1	-	2	3	3

Table 1-18. Deaths by State of Occurrence, Distributed According to Resident Status: United States and Each State, 1979—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	Okla.	Oreg.	Pa.	R.I.	S.C.	S. Dak.	Tenn.	Tex.	Utah	Vt.	Va.	Wash.	W. Va.	Wis.	Wyo.	
United States	1,255	375	3,033	1,416	761	3,639	408	1,465	515	1,200	1,591	229	366	2,505	930	1,568	1,378	390	2,935
Alabama	20	1	13	6	-	8	-	17	1	175	12	1	-	10	-	2	4	-	15
Alaska	-	1	4	1	7	2	1	-	2	1	3	1	-	-	30	-	3	1	17
Arizona	2	14	54	18	33	33	2	4	11	4	42	14	1	6	41	8	43	16	163
Arkansas	3	-	3	454	-	8	-	2	1	59	205	-	1	2	-	-	3	-	5
California	14	17	87	36	154	78	12	8	18	17	89	39	2	27	141	6	38	11	454
Colorado	2	6	20	30	9	12	2	1	45	8	58	19	3	5	15	3	14	118	22
Connecticut	3	-	4	-	-	21	46	2	-	3	2	-	10	5	-	2	2	-	25
Delaware	2	-	-	-	-	176	-	1	-	-	1	-	-	10	-	1	2	-	2
District of Columbia	24	-	7	-	1	46	-	13	-	9	5	-	-	523	-	25	-	1	12
Florida	88	3	447	8	5	358	29	56	2	66	45	1	22	76	7	57	102	3	554
Georgia	111	1	46	4	3	34	1	592	-	113	23	-	-	25	-	12	4	-	34
Hawaii	-	-	6	-	11	8	1	-	1	-	3	1	-	3	25	-	4	-	110
Idaho	1	2	1	-	73	3	-	-	-	1	7	30	-	1	98	-	2	10	11
Illinois	6	2	50	13	3	25	4	4	-	29	25	1	1	9	5	9	214	-	31
Indiana	3	2	341	3	4	25	-	4	1	18	12	1	-	5	4	2	18	-	4
Iowa	4	3	4	4	2	2	-	-	70	1	5	3	1	4	5	1	70	1	2
Kansas	2	2	18	153	4	10	-	-	3	4	27	1	-	1	4	1	1	-	4
Kentucky	8	-	226	4	-	9	1	4	-	247	10	-	2	52	-	195	5	-	16
Louisiana	10	-	11	15	2	8	2	6	1	20	422	1	-	9	5	2	2	2	43
Maine	5	-	1	-	1	5	10	2	-	1	-	-	6	1	2	1	2	-	21
Maryland	24	1	20	3	1	364	2	10	1	9	6	2	-	386	1	204	1	1	23
Massachusetts	2	1	10	2	-	25	248	6	-	1	8	-	38	5	3	4	3	-	59
Michigan	10	1	165	1	1	27	-	3	2	12	19	2	-	7	1	11	160	1	69
Minnesota	2	211	15	3	4	12	-	2	167	6	14	1	-	4	6	-	565	-	72
Mississippi	7	-	5	5	1	3	1	4	-	93	28	-	1	1	1	-	6	-	4
Missouri	4	-	16	77	1	6	1	3	1	16	35	2	-	6	5	3	14	3	9
Montana	-	29	2	2	7	3	1	-	4	-	3	10	-	1	33	-	3	42	10
Nebraska	-	2	5	6	1	-	1	-	64	-	8	-	-	2	2	-	1	19	1
Nevada	1	1	10	9	25	7	2	2	4	4	14	33	-	3	25	-	10	4	42
New Hampshire	1	-	1	-	-	2	4	-	-	-	2	-	204	6	-	1	1	-	9
New Jersey	17	-	18	4	-	765	4	7	-	1	2	-	7	35	3	8	1	-	48
New Mexico	4	2	9	13	4	6	1	2	3	-	125	18	1	5	3	-	6	4	22
New York	22	1	85	1	3	621	16	14	-	6	20	1	57	41	10	7	6	3	219
North Carolina	...	1	23	1	1	37	-	616	-	75	9	-	3	317	1	32	2	2	17
North Dakota	-	...	1	1	5	-	-	1	76	-	5	-	-	1	4	-	2	-	4
Ohio	14	-	...	5	2	396	3	7	4	27	19	1	1	21	4	428	7	3	32
Oklahoma	6	2	4	...	4	4	-	1	2	3	181	-	-	-	4	1	4	-	6
Oregon	-	2	3	4	...	-	-	2	4	3	8	4	-	1	389	1	3	1	18
Pennsylvania	16	-	386	3	2	...	5	13	-	9	12	3	1	39	5	129	5	-	36
Rhode Island	2	-	1	-	-	1	...	2	-	-	1	-	-	3	-	-	-	-	7
South Carolina	245	1	13	-	-	26	1	...	-	5	11	3	-	15	2	11	-	-	7
South Dakota	-	36	-	-	3	-	-	-	...	1	3	-	-	-	4	-	4	32	4
Tennessee	89	-	50	7	-	17	1	14	-	...	21	2	1	553	1	9	2	-	3
Texas	22	9	64	503	6	44	2	20	8	39	...	3	2	10	15	8	26	4	543
Utah	2	3	2	1	10	2	-	-	-	1	9	...	-	1	3	-	2	99	7
Vermont	-	-	5	-	-	4	2	1	-	-	-	-	...	2	-	-	-	-	8
Virginia	446	-	27	2	5	100	1	17	-	100	13	-	1	...	10	379	3	-	26
Washington	4	14	5	3	373	7	1	-	2	3	7	6	-	3	...	-	7	9	68
West Virginia	5	-	732	3	1	277	-	2	1	5	1	-	-	281	-	...	-	-	-
Wisconsin	1	1	6	2	1	6	-	-	4	4	1	-	-	1	8	1	...	-	15
Wyoming	1	3	5	8	8	6	-	-	12	1	10	25	-	1	9	-	1	...	2

Table 1-19. Deaths by Month and State of Occurrence: United States and Each State, 1979

[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	1,916,776	172,845	153,021	163,877	158,097	161,219	152,741	155,930	153,142	150,199	162,888	160,054	172,763
Alabama	34,339	3,267	2,804	2,973	2,783	2,866	2,744	2,721	2,687	2,629	2,896	2,809	3,160
Alaska	1,575	92	109	123	123	138	142	148	143	147	128	136	146
Arizona	20,454	1,847	1,684	1,866	1,762	1,754	1,555	1,569	1,538	1,627	1,621	1,688	1,947
Arkansas	21,458	1,952	1,694	1,909	1,769	1,806	1,676	1,758	1,693	1,648	1,802	1,796	1,955
California	177,869	15,854	14,130	15,391	14,978	15,115	14,160	14,379	13,917	14,148	14,482	15,052	16,263
Colorado	19,022	1,671	1,413	1,566	1,591	1,565	1,552	1,522	1,537	1,526	1,671	1,630	1,778
Connecticut	26,141	2,297	2,056	2,203	2,126	2,171	2,046	2,162	2,229	1,995	2,268	2,268	2,320
Delaware	5,060	429	441	433	429	435	390	410	435	374	407	424	453
District of Columbia	8,620	739	666	763	735	742	676	673	735	693	698	738	784
Florida	100,604	9,390	9,020	9,291	8,531	8,124	7,659	7,854	7,755	7,534	7,959	8,263	9,224
Georgia	43,509	4,112	3,528	3,777	3,509	3,547	3,428	3,484	3,528	3,279	3,735	3,852	3,930
Hawaii	5,138	489	425	468	428	398	380	435	451	403	370	420	471
Idaho	6,065	519	442	502	474	548	514	509	530	500	510	493	524
Illinois	99,867	9,283	7,813	8,493	8,141	8,906	7,976	8,001	7,848	7,776	8,539	8,109	8,982
Indiana	46,319	4,382	3,884	3,903	3,908	4,038	3,701	3,747	3,713	3,690	3,942	3,877	4,234
Iowa	26,526	2,353	2,023	2,278	2,203	2,280	2,138	2,076	2,187	2,051	2,382	2,143	2,412
Kansas	20,558	1,855	1,561	1,732	1,742	1,776	1,595	1,680	1,624	1,684	1,711	1,696	1,942
Kentucky	32,211	2,897	2,561	2,747	2,724	2,719	2,518	2,648	2,593	2,513	2,802	2,639	2,850
Louisiana	35,095	3,200	2,817	3,039	2,937	2,956	2,719	2,859	2,872	2,947	2,893	2,911	3,145
Maine	10,202	869	789	818	825	843	837	910	861	806	842	879	923
Maryland	32,022	2,787	2,555	2,637	2,598	2,765	2,564	2,638	2,603	2,425	2,847	2,692	2,891
Massachusetts	52,287	4,769	4,138	4,408	4,274	4,329	4,180	4,304	4,298	4,077	4,610	4,235	4,685
Michigan	72,500	6,638	5,626	5,963	5,950	6,090	5,886	6,138	5,845	5,762	6,173	6,163	6,266
Minnesota	32,648	2,860	2,423	2,729	2,621	2,801	2,590	2,645	2,669	2,640	2,916	2,767	2,887
Mississippi	22,513	2,066	1,847	1,974	1,831	1,805	1,800	1,781	1,797	1,745	1,910	1,867	2,090
Missouri	48,947	4,397	3,781	4,129	4,088	4,197	4,016	3,960	3,952	3,837	4,149	4,114	4,327
Montana	6,414	572	486	537	538	555	549	493	481	532	578	529	564
Nebraska	14,362	1,297	1,168	1,212	1,172	1,212	1,098	1,178	1,152	1,140	1,252	1,260	1,221
Nevada	5,861	546	420	503	462	471	471	495	449	494	470	536	544
New Hampshire	7,293	660	575	591	580	612	599	631	629	557	652	571	636
New Jersey	64,005	5,584	5,240	5,381	5,275	5,229	5,216	5,121	5,310	5,030	5,536	5,276	5,807
New Mexico	8,621	676	683	817	696	761	743	688	641	666	712	766	772
New York	164,040	14,450	12,953	13,849	13,310	13,479	13,343	13,730	13,222	13,022	13,984	13,711	14,987
North Carolina	47,010	4,235	3,852	3,959	3,835	3,924	3,667	3,899	3,852	3,584	4,179	3,808	4,236
North Dakota	5,582	486	432	444	432	478	436	511	416	454	518	487	466
Ohio	94,634	8,392	7,333	8,000	7,717	8,057	7,759	7,805	7,495	7,474	8,387	7,908	8,307
Oklahoma	27,068	2,477	2,153	2,315	2,251	2,253	2,145	2,187	2,123	2,145	2,286	2,198	2,537
Oregon	21,126	1,951	1,554	1,732	1,777	1,852	1,664	1,756	1,674	1,667	1,767	1,819	1,913
Pennsylvania	117,098	10,474	9,476	9,798	9,776	9,745	9,382	9,508	9,202	9,047	10,139	9,695	10,656
Rhode Island	9,309	814	738	809	769	803	731	770	726	766	785	762	836
South Carolina	23,564	2,128	2,006	2,057	1,919	1,971	1,792	1,865	1,907	1,848	2,000	1,942	2,131
South Dakota	6,249	544	498	520	516	525	500	514	476	519	549	549	539
Tennessee	41,062	3,700	3,307	3,519	3,450	3,520	3,196	3,331	3,274	3,190	3,540	3,445	3,610
Texas	106,838	9,901	8,773	9,383	8,730	8,832	8,551	8,781	8,558	8,210	8,748	8,966	9,405
Utah	8,276	725	635	733	647	625	709	680	677	669	708	712	755
Vermont	4,294	361	324	356	373	327	348	380	350	375	372	368	360
Virginia	40,132	3,498	3,354	3,539	3,220	3,264	3,136	3,187	3,214	3,135	3,550	3,289	3,748
Washington	30,706	2,751	2,371	2,672	2,636	2,610	2,391	2,566	2,345	2,424	2,601	2,682	2,857
West Virginia	19,139	1,735	1,506	1,645	1,619	1,673	1,481	1,494	1,550	1,496	1,659	1,590	1,691
Wisconsin	39,074	3,629	2,966	3,144	3,191	3,351	3,159	3,108	3,111	3,175	3,376	3,289	3,575
Wyoming	2,850	247	188	247	224	255	233	261	270	266	277	243	239

Table 1-20. Deaths by Month, Race, and Sex: United States and Each State, 1979

Area, race, and sex	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
United States	1,910,041	172,561	152,776	163,561	157,051	160,890	152,543	155,721	152,867	149,857	162,685	159,827	172,502
Male	1,044,859	94,013	83,488	89,025	85,953	88,503	83,735	85,493	84,225	81,972	88,506	86,771	93,275
Female	865,182	78,548	69,288	74,536	71,898	72,467	68,808	70,228	68,662	67,885	74,159	73,056	79,227
White	1,676,145	150,898	133,533	143,374	138,636	141,371	133,704	138,113	133,461	131,378	142,452	140,245	150,980
Male	910,137	81,864	72,479	77,607	75,052	77,345	73,059	74,410	73,183	71,331	77,037	75,711	81,059
Female	765,008	69,034	61,054	65,767	63,584	64,026	60,645	61,703	60,278	60,047	65,415	64,534	69,921
All other	237,696	21,663	19,243	20,187	19,215	19,619	18,839	19,608	19,426	16,579	20,213	19,582	21,522
Male	134,822	12,149	11,009	11,418	10,901	11,158	10,676	11,083	11,042	10,641	11,469	11,060	12,216
Female	102,874	9,514	8,234	8,769	8,314	8,461	8,163	8,525	8,384	7,938	8,744	8,522	9,306
Alabama	34,457	3,275	2,813	2,989	2,763	2,877	2,766	2,735	2,710	2,634	2,908	2,812	3,175
Male	19,300	1,787	1,575	1,710	1,614	1,625	1,556	1,493	1,535	1,503	1,636	1,549	1,717
Female	15,157	1,488	1,238	1,279	1,149	1,252	1,210	1,242	1,175	1,131	1,272	1,263	1,458
White	24,522	2,268	1,971	2,177	1,972	2,060	1,960	1,919	1,932	1,864	2,114	2,052	2,213
Male	13,900	1,246	1,120	1,243	1,163	1,200	1,121	1,062	1,107	1,075	1,202	1,140	1,221
Female	10,622	1,042	851	934	809	860	839	857	825	789	912	912	992
All other	9,935	987	842	812	791	817	806	816	778	770	794	760	962
Male	5,400	541	455	467	451	425	435	431	428	428	434	409	496
Female	4,535	446	387	345	340	392	371	385	350	342	360	351	466
Alaska	1,567	103	113	132	125	133	138	135	128	139	132	142	147
Male	1,058	65	70	89	78	96	96	97	88	99	87	94	99
Female	509	38	43	43	47	37	42	38	40	40	45	48	48
White	1,055	76	77	83	78	89	93	92	85	98	85	102	98
Male	728	46	48	57	53	67	66	67	61	67	61	69	66
Female	327	29	29	26	25	22	27	25	24	31	24	33	32
All other	512	26	36	49	47	44	45	43	43	41	47	40	49
Male	330	19	22	32	25	29	30	30	27	32	26	25	33
Female	182	9	14	17	22	15	15	13	16	9	21	15	16
Arizona	19,782	1,725	1,557	1,720	1,662	1,717	1,567	1,562	1,532	1,639	1,610	1,635	1,856
Male	11,630	1,017	901	1,000	958	1,003	954	922	918	992	963	941	1,061
Female	8,152	708	656	720	704	714	613	640	614	647	647	694	795
White	18,119	1,557	1,433	1,578	1,523	1,572	1,404	1,439	1,399	1,493	1,500	1,507	1,714
Male	10,568	915	822	909	875	917	849	845	822	880	891	864	969
Female	7,551	642	611	669	648	655	555	594	577	603	609	643	745
All other	1,663	168	124	142	139	145	163	123	133	146	110	128	142
Male	1,062	102	79	91	83	86	105	77	96	102	72	77	92
Female	601	66	45	51	56	59	58	46	37	44	38	51	50
Arkansas	21,550	1,988	1,684	1,893	1,760	1,802	1,677	1,758	1,718	1,659	1,823	1,818	1,970
Male	12,205	1,140	940	1,055	1,027	1,037	952	983	968	920	1,030	1,059	1,094
Female	9,345	848	744	838	733	765	725	775	750	739	793	759	876
White	17,652	1,613	1,366	1,535	1,461	1,472	1,385	1,440	1,398	1,367	1,477	1,495	1,643
Male	10,057	924	763	867	861	841	807	827	799	759	841	867	901
Female	7,595	689	603	668	600	631	578	613	599	608	636	628	742
All other	3,898	375	318	358	299	330	292	318	320	292	346	323	327
Male	2,148	216	177	188	166	196	145	156	169	161	189	192	193
Female	1,750	159	141	170	133	134	147	162	151	131	157	131	134
California	177,399	15,697	14,001	15,259	14,919	15,276	14,173	14,366	13,923	14,145	14,482	14,985	16,153
Male	96,117	8,429	7,646	8,240	8,110	8,374	7,807	7,871	7,529	7,579	7,871	7,982	8,679
Female	81,282	7,268	6,355	7,019	6,809	6,902	6,366	6,515	6,394	6,566	6,611	7,003	7,474
White	160,852	14,210	12,730	13,935	13,510	13,620	12,833	13,040	12,620	12,743	13,189	13,592	14,630
Male	86,369	7,537	6,896	7,480	7,269	7,503	7,029	7,069	6,777	6,765	7,100	7,188	7,756
Female	74,483	6,673	5,834	6,455	6,241	6,317	5,804	5,971	5,843	5,978	6,089	6,404	6,874
All other	16,547	1,487	1,271	1,324	1,409	1,458	1,340	1,346	1,303	1,402	1,293	1,393	1,523
Male	9,748	892	750	760	841	871	778	802	752	814	771	794	923
Female	6,799	595	521	564	568	585	562	544	551	588	522	599	600
Colorado	18,450	1,641	1,386	1,516	1,550	1,527	1,506	1,448	1,478	1,473	1,605	1,593	1,727
Male	10,233	908	786	812	850	848	841	838	848	824	855	874	941
Female	8,217	735	592	704	700	679	665	610	628	649	750	719	786
White	17,790	1,589	1,340	1,474	1,493	1,471	1,457	1,397	1,417	1,421	1,552	1,532	1,647
Male	9,861	877	772	786	818	819	813	805	813	798	819	837	904
Female	7,929	712	568	688	675	652	644	592	604	623	733	695	743
All other	660	52	46	42	57	56	49	51	59	52	53	61	80
Male	372	29	24	29	32	29	28	33	35	26	36	37	37
Female	288	23	24	16	25	27	21	18	24	26	17	24	43
Connecticut	26,053	2,309	2,071	2,214	2,110	2,150	2,020	2,123	2,219	1,981	2,264	2,264	2,328
Male	13,766	1,188	1,105	1,208	1,140	1,187	1,030	1,167	1,148	1,044	1,158	1,182	1,209
Female	12,287	1,121	966	1,006	970	963	990	956	1,071	937	1,106	1,082	1,119
White	24,775	2,180	1,967	2,112	2,005	2,047	1,932	2,027	2,108	1,876	2,158	2,156	2,207
Male	13,046	1,113	1,053	1,147	1,075	1,131	984	1,111	1,085	985	1,098	1,121	1,143
Female	11,729	1,067	914	965	930	916	948	916	1,023	891	1,060	1,035	1,064
All other	1,278	129	104	102	105	103	88	96	111	105	106	108	121
Male	720	75	52	61	65	56	46	56	63	59	60	61	66
Female	558	54	52	41	40	47	42	40	48	46	46	47	55
Delaware	4,897	404	431	424	421	429	376	403	409	359	407	411	421
Male	2,676	215	228	230	228	238	211	225	232	202	224	230	213
Female	2,221	189	203	194	193	191	167	178	177	157	183	181	208
White	4,106	350	361	357	350	366	319	329	333	299	349	341	352
Male	2,241	191	190	195	180	207	186	186	168	169	186	186	177
Female	1,865	159	171	162	170	159	133	143	145	130	163	155	175
All other	791	54	70	67	71	63	59	74	76	60	58	70	69
Male	435	24	36	35	48	31	25	39	44	33	38	44	36
Female	356	30	32	32	23	32	34	35	32	27	20	26	33

Table 1-20. Deaths by Month, Race, and Sex: United States and Each State, 1979—Con.

Area, race, and sex	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
District of Columbia	6,864	574	528	595	606	611	550	523	576	533	560	588	613
Male	3,668	314	281	320	302	328	314	288	319	280	286	305	331
Female	3,196	260	247	275	304	283	245	235	257	253	274	281	282
White	2,128	156	176	184	202	202	170	144	180	175	175	176	188
Male	964	72	82	76	82	98	88	66	81	79	76	82	82
Female	1,164	84	94	108	120	104	82	78	99	96	99	94	106
All other	4,736	418	352	411	404	409	389	379	396	358	385	410	425
Male	2,704	242	199	244	220	230	226	222	238	201	210	223	249
Female	2,032	176	153	167	184	179	163	157	158	157	175	187	176
Florida	98,524	8,805	8,240	8,453	8,113	8,086	7,767	8,100	8,036	7,741	8,079	8,154	8,950
Male	56,090	4,961	4,679	4,895	4,642	4,650	4,384	4,530	4,698	4,380	4,676	4,629	5,066
Female	42,434	3,844	3,561	3,558	3,471	3,436	3,383	3,570	3,438	3,361	3,403	3,525	3,884
White	87,246	7,743	7,329	7,465	7,245	7,197	6,900	7,120	7,069	6,833	7,131	7,266	7,948
Male	49,645	4,383	4,126	4,307	4,138	4,129	3,903	3,994	4,055	3,876	4,120	4,124	4,490
Female	37,601	3,360	3,203	3,158	3,107	3,068	2,997	3,126	3,014	2,957	3,011	3,142	3,458
All other	11,278	1,062	911	988	868	889	867	980	967	908	948	888	1,002
Male	6,445	578	553	588	504	521	481	536	543	504	556	505	570
Female	4,833	484	358	400	364	368	386	444	424	404	392	383	426
Georgia	43,062	4,041	3,477	3,730	3,497	3,522	3,382	3,440	3,512	3,273	3,667	3,609	3,912
Male	23,806	2,231	1,973	2,094	1,952	1,937	1,863	1,892	1,968	1,842	1,971	1,939	2,144
Female	19,256	1,810	1,504	1,636	1,545	1,585	1,519	1,548	1,544	1,431	1,696	1,670	1,768
White	30,624	2,841	2,468	2,623	2,491	2,564	2,403	2,419	2,471	2,339	2,633	2,600	2,772
Male	17,069	1,587	1,394	1,481	1,395	1,432	1,344	1,329	1,428	1,334	1,402	1,394	1,549
Female	13,555	1,254	1,074	1,142	1,096	1,132	1,059	1,090	1,043	1,005	1,231	1,206	1,223
All other	12,438	1,200	1,009	1,107	1,006	958	979	1,021	1,041	934	1,034	1,009	1,140
Male	6,737	644	579	613	557	505	519	563	540	508	569	545	595
Female	5,701	556	430	494	449	453	460	458	501	426	465	464	545
Hawaii	4,870	455	392	433	402	377	366	414	435	388	358	396	456
Male	2,915	274	238	261	238	220	234	238	251	245	201	222	293
Female	1,955	181	154	172	164	157	132	176	184	141	157	174	163
White	1,516	158	127	140	123	97	108	127	145	123	107	123	138
Male	914	101	77	99	71	56	73	79	81	76	56	57	85
Female	602	57	50	41	52	41	35	48	64	47	49	66	52
All other	3,354	297	265	293	279	280	258	287	290	263	251	273	318
Male	2,001	173	161	162	167	164	161	159	170	169	143	165	207
Female	1,353	124	104	131	112	116	97	128	120	94	108	108	111
Idaho	6,393	557	473	540	511	568	533	538	550	510	527	531	555
Male	3,718	314	272	314	270	340	320	319	344	268	311	320	326
Female	2,675	243	201	226	241	228	213	219	206	242	216	211	229
White	6,297	554	461	526	500	561	526	534	543	502	521	523	548
Male	3,668	311	266	306	268	336	316	317	339	265	308	316	322
Female	2,629	243	195	220	234	225	210	217	204	237	213	207	224
All other	96	3	12	14	11	7	7	4	7	8	6	8	9
Male	50	3	6	8	4	4	4	2	5	3	3	4	4
Female	46	-	6	6	7	3	3	2	2	5	3	4	5
Illinois	102,227	9,464	8,006	8,738	8,370	8,870	8,223	8,208	8,084	7,952	8,767	8,313	9,232
Male	55,133	5,187	4,283	4,700	4,435	4,799	4,473	4,438	4,457	4,267	4,681	4,497	4,916
Female	47,094	4,277	3,723	4,038	3,935	4,071	3,750	3,770	3,627	3,685	4,086	3,816	4,316
White	88,314	8,238	6,943	7,574	7,219	7,666	7,049	7,071	6,920	6,860	7,554	7,197	8,023
Male	47,123	4,496	3,664	4,027	3,775	4,085	3,802	3,766	3,772	3,634	4,007	3,855	4,240
Female	41,191	3,742	3,279	3,547	3,444	3,581	3,247	3,305	3,148	3,226	3,547	3,342	3,783
All other	13,913	1,226	1,063	1,164	1,151	1,204	1,174	1,137	1,164	1,092	1,213	1,116	1,209
Male	8,010	691	619	673	660	714	671	672	685	633	674	642	676
Female	5,903	535	444	491	491	490	503	465	479	459	539	474	533
Indiana	46,731	4,398	3,733	3,925	3,890	4,039	3,640	3,740	3,671	3,671	3,927	3,884	4,213
Male	25,128	2,387	1,983	2,140	2,090	2,166	1,968	2,057	1,956	1,932	2,088	2,083	2,278
Female	21,603	2,011	1,750	1,785	1,800	1,873	1,672	1,683	1,715	1,739	1,839	1,801	1,935
White	43,401	4,121	3,464	3,656	3,592	3,769	3,417	3,482	3,402	3,372	3,636	3,586	3,904
Male	23,254	2,227	1,843	1,991	1,928	2,015	1,845	1,898	1,803	1,757	1,939	1,916	2,092
Female	20,147	1,894	1,621	1,665	1,664	1,754	1,572	1,584	1,599	1,615	1,697	1,670	1,812
All other	3,330	277	269	269	298	270	223	258	269	299	291	298	309
Male	1,874	160	140	149	162	151	123	159	153	175	149	167	186
Female	1,456	117	129	120	136	119	100	99	116	124	142	131	123
Iowa	26,849	2,397	2,087	2,348	2,198	2,306	2,153	2,097	2,203	2,056	2,407	2,157	2,440
Male	14,341	1,325	1,070	1,286	1,176	1,243	1,151	1,138	1,166	1,075	1,270	1,172	1,269
Female	12,508	1,072	1,017	1,062	1,022	1,063	1,002	959	1,037	981	1,137	985	1,171
White	26,525	2,374	2,061	2,323	2,170	2,276	2,124	2,069	2,176	2,039	2,374	2,125	2,414
Male	14,136	1,311	1,053	1,268	1,154	1,222	1,134	1,124	1,149	1,064	1,251	1,153	1,253
Female	12,389	1,063	1,008	1,055	1,016	1,054	990	945	1,027	975	1,123	972	1,161
All other	324	23	26	25	28	30	29	28	27	17	33	32	26
Male	205	14	17	18	22	21	17	14	17	11	19	19	16
Female	119	9	9	7	6	9	12	14	10	6	14	13	10
Kansas	21,150	1,927	1,603	1,827	1,796	1,812	1,630	1,717	1,663	1,715	1,758	1,724	1,978
Male	11,254	1,026	855	961	976	949	878	924	884	951	902	912	1,038
Female	9,896	901	748	866	820	863	754	793	779	764	856	812	940
White	20,093	1,840	1,520	1,736	1,695	1,721	1,542	1,625	1,576	1,638	1,669	1,649	1,882
Male	10,662	974	807	909	922	903	826	876	835	914	850	866	980
Female	9,431	866	713	827	773	818	716	749	741	724	819	783	902
All other	1,057	87	83	91	101	91	88	92	87	77	89	75	96
Male	592	52	48	52	54	46	50	48	49	37	52	46	58
Female	465	35	35	39	47	45	38	44	38	40	37	29	38

Table 1-20. Deaths by Month, Race, and Sex: United States and Each State, 1979—Con.

Area, race, and sex	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Kentucky	32,482	2,915	2,599	2,769	2,767	2,731	2,522	2,687	2,621	2,530	2,777	2,676	2,888
Male	18,028	1,591	1,430	1,548	1,496	1,536	1,416	1,512	1,483	1,443	1,533	1,460	1,582
Female	14,454	1,324	1,169	1,223	1,271	1,195	1,106	1,175	1,138	1,087	1,244	1,216	1,306
White	29,745	2,654	2,377	2,544	2,526	2,497	2,334	2,479	2,372	2,324	2,554	2,428	2,656
Male	16,547	1,446	1,309	1,426	1,372	1,412	1,316	1,398	1,343	1,319	1,413	1,337	1,456
Female	13,198	1,208	1,068	1,118	1,154	1,085	1,018	1,081	1,029	1,005	1,141	1,091	1,200
All other	2,737	261	222	225	241	234	188	208	249	206	223	248	232
Male	1,481	145	121	120	124	124	100	114	140	124	120	123	126
Female	1,256	116	101	105	117	110	88	94	109	82	103	125	106
Louisiana	34,771	3,172	2,780	3,012	2,819	2,952	2,736	2,841	2,830	2,809	2,859	2,862	3,099
Male	19,421	1,717	1,564	1,664	1,627	1,664	1,510	1,569	1,592	1,587	1,595	1,600	1,732
Female	15,350	1,455	1,216	1,348	1,192	1,288	1,226	1,272	1,238	1,222	1,264	1,262	1,367
White	23,370	2,162	1,851	2,018	1,897	2,018	1,825	1,877	1,916	1,913	1,904	1,930	2,059
Male	13,061	1,168	1,050	1,120	1,101	1,131	1,018	1,037	1,076	1,070	1,073	1,064	1,159
Female	10,309	994	801	898	796	887	807	840	840	843	831	866	906
All other	11,401	1,010	929	994	922	934	911	964	914	896	955	932	1,040
Male	6,360	549	514	544	526	533	492	532	516	517	522	536	579
Female	5,041	461	415	450	396	401	419	432	398	379	433	396	461
Maine	10,296	892	812	847	851	852	833	871	839	809	850	891	949
Male	5,499	487	417	423	468	456	433	467	431	453	465	496	503
Female	4,797	405	395	424	383	396	400	404	408	356	385	395	446
White	10,255	889	808	846	847	846	832	865	835	803	849	889	946
Male	5,475	485	414	422	465	452	433	465	428	449	465	496	501
Female	4,780	404	394	424	382	394	399	400	407	354	384	393	445
All other	41	3	4	1	4	6	1	6	4	6	1	2	3
Male	24	2	3	1	3	4	-	2	3	4	-	-	2
Female	17	1	1	-	1	2	1	4	1	2	1	2	1
Maryland	32,747	2,847	2,632	2,746	2,655	2,840	2,614	2,681	2,656	2,501	2,862	2,740	2,973
Male	17,715	1,601	1,457	1,437	1,452	1,503	1,439	1,415	1,446	1,412	1,563	1,460	1,630
Female	15,032	1,346	1,175	1,309	1,203	1,337	1,175	1,266	1,210	1,089	1,299	1,280	1,343
White	25,697	2,254	2,067	2,178	2,115	2,261	2,061	2,092	2,089	1,974	2,291	2,157	2,338
Male	13,788	1,160	1,118	1,123	1,142	1,187	1,125	1,096	1,133	1,091	1,241	1,116	1,256
Female	12,109	1,094	949	1,055	973	1,094	936	996	956	883	1,050	1,041	1,082
All other	6,850	593	565	568	540	559	553	589	567	527	571	583	635
Male	3,927	341	339	314	310	316	314	319	313	321	322	344	374
Female	2,923	252	226	254	230	243	239	270	254	206	249	239	261
Massachusetts	52,028	4,608	4,179	4,422	4,271	4,309	4,142	4,285	4,253	4,017	4,553	4,185	4,604
Male	26,453	2,448	2,104	2,244	2,178	2,218	2,093	2,180	2,166	2,062	2,301	2,108	2,351
Female	25,575	2,360	2,075	2,178	2,093	2,091	2,049	2,105	2,087	1,955	2,252	2,077	2,253
White	50,621	4,683	4,057	4,287	4,170	4,192	4,035	4,175	4,153	3,898	4,414	4,071	4,486
Male	25,665	2,377	2,036	2,161	2,126	2,149	2,032	2,114	2,120	1,996	2,226	2,042	2,286
Female	24,956	2,306	2,021	2,126	2,044	2,043	2,003	2,061	2,033	1,902	2,188	2,029	2,200
All other	1,407	125	122	135	101	117	107	110	100	119	139	114	118
Male	788	71	68	83	52	69	61	66	46	66	75	66	65
Female	619	54	54	52	49	48	46	44	54	53	64	48	53
Michigan	73,701	6,839	5,761	6,153	6,100	6,168	5,956	6,173	5,856	5,779	6,255	6,261	6,380
Male	40,780	3,810	3,152	3,402	3,342	3,437	3,297	3,468	3,280	3,199	3,421	3,497	3,475
Female	32,921	3,029	2,629	2,751	2,758	2,731	2,659	2,705	2,576	2,580	2,834	2,764	2,905
White	64,278	5,959	5,051	5,371	5,347	5,377	5,207	5,334	5,093	5,088	5,437	5,422	5,592
Male	35,339	3,332	2,726	2,954	2,892	2,990	2,852	2,989	2,827	2,801	2,959	3,009	3,008
Female	28,939	2,627	2,325	2,417	2,455	2,387	2,355	2,345	2,266	2,287	2,478	2,413	2,584
All other	9,423	880	730	782	753	791	749	839	763	691	818	839	788
Male	5,441	478	426	448	450	447	445	479	453	398	462	488	467
Female	3,982	402	304	334	303	344	304	360	310	293	356	351	321
Minnesota	32,089	2,845	2,415	2,714	2,586	2,832	2,522	2,567	2,600	2,561	2,849	2,728	2,870
Male	17,549	1,554	1,287	1,432	1,397	1,524	1,398	1,399	1,460	1,395	1,605	1,585	1,533
Female	14,540	1,291	1,128	1,282	1,189	1,308	1,124	1,168	1,140	1,166	1,244	1,163	1,337
White	31,560	2,814	2,374	2,671	2,541	2,789	2,489	2,509	2,549	2,521	2,801	2,685	2,817
Male	17,251	1,536	1,266	1,408	1,372	1,497	1,384	1,365	1,429	1,367	1,577	1,540	1,510
Female	14,309	1,278	1,108	1,263	1,169	1,292	1,105	1,144	1,120	1,154	1,224	1,145	1,307
All other	529	31	41	43	45	43	33	58	51	40	48	43	53
Male	298	18	21	24	25	27	14	34	31	28	28	25	23
Female	231	13	20	19	20	16	19	24	20	12	20	18	30
Mississippi	22,985	2,103	1,861	2,008	1,886	1,819	1,828	1,825	1,852	1,795	1,949	1,819	2,120
Male	12,870	1,158	1,033	1,091	1,076	1,034	1,003	1,037	1,052	1,051	1,083	1,083	1,169
Female	10,115	945	848	917	810	785	825	788	800	744	866	836	951
White	14,409	1,300	1,169	1,275	1,196	1,153	1,168	1,152	1,133	1,148	1,242	1,158	1,314
Male	8,140	750	659	696	683	661	657	653	630	673	702	668	708
Female	6,269	550	510	579	513	492	511	499	503	475	540	491	606
All other	8,576	803	712	733	690	666	660	673	719	647	707	760	806
Male	4,730	408	374	395	393	373	346	384	422	378	381	415	461
Female	3,846	395	338	338	297	293	314	289	297	269	326	345	345
Missouri	48,002	4,318	3,755	4,051	4,025	4,131	3,914	3,873	3,834	3,735	4,068	4,025	4,273
Male	25,900	2,324	2,046	2,192	2,207	2,223	2,081	2,098	2,084	2,069	2,136	2,160	2,280
Female	22,102	1,994	1,709	1,859	1,818	1,908	1,833	1,775	1,750	1,666	1,932	1,865	1,993
White	43,110	3,882	3,366	3,653	3,634	3,733	3,497	3,465	3,417	3,330	3,626	3,624	3,883
Male	23,113	2,092	1,825	1,968	1,968	2,005	1,844	1,877	1,832	1,824	1,873	1,923	2,062
Female	19,997	1,790	1,541	1,665	1,666	1,728	1,653	1,588	1,585	1,506	1,753	1,701	1,821
All other	4,892	436	389	398	391	398	417	408	417	405	442	401	390
Male	2,787	232	221	204	239	218	237	221	252	245	263	237	218
Female	2,105	204	168	194	152	180	180	187	165	160	179	164	172

Table 1-20. Deaths by Month, Race, and Sex: United States and Each State, 1979—Con.

Area, race, and sex	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Montana	6,476	580	498	556	556	563	545	492	469	537	556	539	585
Male	3,663	345	269	324	317	309	310	288	282	300	314	318	309
Female	2,813	235	229	232	239	254	235	204	207	237	242	223	276
White	6,172	547	474	533	540	529	518	461	453	511	529	515	562
Male	3,482	324	261	305	308	294	293	266	251	284	296	299	301
Female	2,690	223	213	228	232	235	225	195	202	227	233	216	261
All other	304	33	24	23	16	34	27	31	16	26	27	24	23
Male	181	21	8	19	9	15	17	22	11	16	18	17	8
Female	123	12	16	4	7	19	10	9	5	10	9	7	15
Nebraska	14,247	1,302	1,154	1,208	1,163	1,180	1,080	1,160	1,154	1,141	1,248	1,247	1,210
Male	7,722	704	632	636	628	667	623	629	605	607	697	678	618
Female	6,525	598	522	572	535	513	457	531	549	534	551	569	594
White	13,781	1,277	1,126	1,175	1,120	1,142	1,033	1,120	1,113	1,097	1,217	1,197	1,164
Male	7,478	693	614	620	604	652	594	608	578	585	680	654	596
Female	6,303	584	512	555	516	490	439	512	535	512	537	543	568
All other	466	25	28	33	43	38	47	40	41	44	31	50	46
Male	244	11	18	16	24	15	29	21	27	22	17	24	20
Female	222	14	10	17	19	23	18	19	14	22	14	26	26
Nevada	5,388	504	376	436	425	428	417	462	431	446	441	522	500
Male	3,251	318	240	252	261	240	253	270	255	263	280	303	316
Female	2,137	186	136	184	164	188	164	192	176	183	161	219	184
White	4,961	465	340	402	397	397	374	430	399	410	415	482	450
Male	2,997	293	222	236	246	219	229	251	237	238	264	280	282
Female	1,964	172	118	166	151	178	145	179	162	172	151	202	168
All other	427	39	36	34	28	31	43	32	32	36	26	40	50
Male	254	25	18	18	15	21	24	19	18	25	16	23	34
Female	173	14	18	18	13	10	19	13	14	11	10	17	16
New Hampshire	7,460	664	585	624	591	625	612	641	623	557	655	608	675
Male	3,948	354	325	323	316	327	312	353	334	275	350	312	367
Female	3,512	310	260	301	275	298	300	288	289	282	305	296	308
White	7,445	663	585	623	590	625	609	639	623	556	653	606	673
Male	3,938	353	325	323	315	327	311	351	334	275	349	310	365
Female	3,507	310	260	300	275	298	298	288	289	281	304	296	308
All other	15	1	-	1	1	-	3	2	-	1	2	2	2
Male	10	1	-	-	1	-	1	2	-	-	1	2	2
Female	5	-	-	1	-	-	2	-	-	1	1	-	-
New Jersey	65,745	5,761	5,437	5,546	5,389	5,437	5,306	5,204	5,403	5,141	5,706	5,456	5,959
Male	34,774	3,062	2,959	2,866	2,759	2,932	2,771	2,735	2,919	2,728	3,053	2,876	3,114
Female	30,971	2,699	2,478	2,680	2,630	2,505	2,535	2,469	2,484	2,413	2,653	2,580	2,845
White	58,712	5,149	4,917	4,950	4,834	4,939	4,728	4,673	4,833	4,547	5,081	4,844	5,317
Male	30,855	2,719	2,663	2,532	2,442	2,590	2,453	2,452	2,619	2,370	2,721	2,535	2,759
Female	27,857	2,430	2,254	2,418	2,392	2,249	2,275	2,221	2,214	2,177	2,360	2,309	2,558
All other	7,033	612	520	596	555	598	578	531	570	594	625	612	642
Male	3,919	343	296	334	317	342	318	283	300	358	332	341	355
Female	3,114	269	224	262	238	256	260	248	270	236	293	271	287
New Mexico	8,722	692	693	815	704	775	747	713	637	679	729	767	771
Male	5,221	415	410	478	408	468	453	452	378	409	442	452	456
Female	3,501	277	283	337	296	307	294	261	259	270	287	315	315
White	7,856	618	612	734	644	693	688	646	567	621	653	697	683
Male	4,657	362	357	428	372	408	417	409	327	372	368	413	404
Female	3,199	256	255	306	272	285	271	237	240	249	285	284	279
All other	866	74	81	81	60	82	59	67	70	58	76	70	88
Male	564	53	53	50	38	60	36	43	51	37	54	39	52
Female	302	21	28	31	24	22	23	24	19	21	22	31	36
New York	164,508	14,584	13,137	14,025	13,478	13,474	13,305	13,663	13,149	12,996	13,891	13,724	15,062
Male	86,067	7,689	6,916	7,214	7,024	7,093	7,009	7,257	6,989	6,689	7,222	7,141	7,824
Female	78,441	6,895	6,221	6,811	6,454	6,381	6,296	6,426	6,160	6,307	6,669	6,583	7,238
White	144,869	12,616	11,583	12,307	11,949	11,914	11,775	12,019	11,530	11,414	12,249	12,136	13,277
Male	75,125	6,704	6,042	6,269	6,173	6,234	6,155	6,291	6,093	5,817	6,274	6,250	6,823
Female	69,844	6,112	5,541	6,038	5,776	5,680	5,620	5,728	5,437	5,597	5,975	5,886	6,454
All other	19,539	1,768	1,554	1,718	1,529	1,560	1,530	1,664	1,619	1,582	1,642	1,588	1,785
Male	10,942	985	874	945	851	859	854	966	896	872	948	891	1,001
Female	8,597	783	680	773	678	701	676	698	723	710	694	697	784
North Carolina	46,875	4,256	3,853	3,930	3,811	3,898	3,656	3,844	3,804	3,521	4,125	3,771	4,206
Male	26,584	2,365	2,218	2,288	2,174	2,245	2,127	2,157	2,155	2,016	2,293	2,185	2,381
Female	20,091	1,891	1,635	1,642	1,637	1,653	1,529	1,687	1,649	1,505	1,832	1,586	1,825
White	35,127	3,156	2,903	2,945	2,875	2,956	2,763	2,863	2,841	2,693	3,117	2,892	3,123
Male	19,932	1,744	1,670	1,693	1,631	1,696	1,598	1,622	1,617	1,544	1,706	1,664	1,747
Female	15,195	1,412	1,233	1,252	1,244	1,260	1,165	1,241	1,224	1,149	1,411	1,228	1,376
All other	11,548	1,100	950	985	936	942	893	981	963	828	1,008	879	1,083
Male	6,652	621	548	575	543	549	529	535	538	472	587	521	634
Female	4,896	479	402	410	393	393	364	446	425	356	421	358	449
North Dakota	5,361	464	419	432	410	450	411	488	394	438	507	457	471
Male	3,076	292	253	244	244	274	211	285	213	262	285	249	266
Female	2,283	192	166	188	166	176	200	203	181	176	222	208	205
White	5,217	478	408	424	399	433	400	465	389	419	497	442	463
Male	2,993	289	246	238	239	262	205	271	211	251	280	239	262
Female	2,224	189	162	186	160	171	195	194	178	168	217	203	201
All other	144	6	11	8	11	17	11	23	5	19	10	15	8
Male	85	3	7	6	5	12	6	14	2	11	5	10	4
Female	59	3	4	2	6	5	5	9	3	8	5	5	4

Table 1-20. Deaths by Month, Race, and Sex: United States and Each State, 1979—Con.

Area, race, and sex	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Ohio	94,946	8,470	7,429	8,070	7,767	8,080	7,765	7,804	7,494	7,458	8,389	7,910	8,310
Male	51,043	4,539	4,012	4,344	4,155	4,388	4,209	4,285	4,072	4,015	4,459	4,151	4,414
Female	43,903	3,931	3,417	3,726	3,612	3,692	3,556	3,519	3,422	3,443	3,930	3,759	3,896
White	85,551	7,641	6,610	7,267	7,029	7,310	7,012	7,009	6,762	6,745	7,552	7,127	7,487
Male	45,708	4,066	3,550	3,883	3,741	3,957	3,776	3,814	3,658	3,614	3,983	3,713	3,955
Female	39,843	3,575	3,060	3,384	3,288	3,353	3,236	3,195	3,106	3,131	3,569	3,414	3,532
All other	9,395	829	819	803	738	770	753	795	732	713	837	783	823
Male	5,335	473	462	461	414	431	433	471	416	401	476	438	459
Female	4,060	356	357	342	324	339	320	324	316	312	361	345	364
Oklahoma	27,841	2,538	2,202	2,387	2,291	2,336	2,229	2,264	2,190	2,215	2,338	2,259	2,592
Male	15,389	1,426	1,253	1,319	1,266	1,340	1,257	1,225	1,204	1,185	1,280	1,204	1,430
Female	12,452	1,112	949	1,068	1,025	996	972	1,039	986	1,030	1,058	1,055	1,162
White	24,966	2,244	1,991	2,170	2,049	2,099	1,998	2,006	1,959	1,993	2,091	2,040	2,326
Male	13,765	1,251	1,130	1,199	1,132	1,212	1,119	1,087	1,072	1,069	1,134	1,082	1,278
Female	11,201	993	861	971	917	887	879	919	887	924	957	958	1,048
All other	2,875	294	211	217	242	237	231	258	231	222	247	219	266
Male	1,624	175	123	120	134	128	136	136	132	116	146	122	152
Female	1,251	119	88	97	108	109	93	120	99	106	101	97	114
Oregon	21,056	1,939	1,556	1,753	1,760	1,836	1,663	1,731	1,672	1,655	1,741	1,819	1,911
Male	11,899	1,068	850	1,009	1,037	1,074	969	943	940	945	1,007	1,004	1,053
Female	9,157	871	706	744	743	762	694	788	732	710	734	815	858
White	20,548	1,880	1,520	1,714	1,743	1,785	1,630	1,686	1,632	1,620	1,694	1,778	1,866
Male	11,578	1,031	832	982	1,011	1,043	944	917	916	923	977	980	1,022
Female	8,970	849	688	732	732	742	686	769	716	697	717	798	844
All other	508	59	36	39	37	51	33	45	40	35	47	41	45
Male	321	37	18	27	26	31	25	26	24	22	30	24	31
Female	187	22	18	12	11	20	8	19	16	13	17	17	14
Pennsylvania	117,402	10,526	9,509	9,915	9,797	9,712	9,393	9,552	9,259	9,050	10,145	9,895	10,649
Male	62,702	5,621	5,162	5,249	5,178	5,194	5,037	5,111	5,018	4,824	5,399	5,289	5,620
Female	54,700	4,905	4,347	4,666	4,619	4,518	4,356	4,441	4,241	4,226	4,746	4,606	5,029
White	107,108	9,617	8,632	9,034	8,981	8,877	8,618	8,737	8,458	8,257	9,189	9,027	9,701
Male	56,904	5,135	4,650	4,737	4,707	4,721	4,599	4,670	4,573	4,373	4,860	4,780	5,090
Female	50,204	4,482	3,982	4,297	4,254	4,156	4,019	4,067	3,885	3,884	4,329	4,238	4,611
All other	10,294	909	877	881	836	835	775	815	801	793	956	868	948
Male	5,798	486	512	512	471	473	438	441	445	451	539	500	530
Female	4,496	423	365	369	365	362	337	374	356	342	417	368	418
Rhode Island	9,090	793	719	787	745	788	709	750	704	748	772	748	827
Male	4,720	414	376	411	392	418	383	393	358	386	399	354	436
Female	4,370	379	343	376	353	370	326	357	346	362	373	394	391
White	8,856	764	699	763	722	771	697	740	681	738	754	719	808
Male	4,589	396	363	399	379	406	377	387	345	380	390	343	424
Female	4,267	368	336	364	343	365	320	353	336	358	364	376	384
All other	234	29	20	24	23	17	12	10	23	10	18	29	19
Male	131	18	13	12	13	12	6	6	13	6	9	11	12
Female	103	11	7	12	10	5	6	4	10	4	9	18	7
South Carolina	24,363	2,191	2,062	2,145	1,973	2,031	1,845	1,922	1,968	1,896	2,084	2,027	2,219
Male	13,714	1,205	1,146	1,202	1,063	1,155	1,083	1,082	1,145	1,079	1,155	1,136	1,263
Female	10,649	986	916	943	910	876	762	840	823	817	929	891	956
White	16,217	1,429	1,370	1,456	1,334	1,357	1,215	1,308	1,291	1,275	1,386	1,341	1,455
Male	9,129	802	728	838	739	754	703	734	739	736	772	753	831
Female	7,088	627	642	618	595	603	512	574	552	539	614	588	624
All other	8,146	762	692	689	639	674	630	614	677	621	698	686	764
Male	4,585	403	418	364	324	401	380	348	406	343	383	383	432
Female	3,561	359	274	325	315	273	250	266	271	278	315	303	332
South Dakota	6,345	560	508	523	540	546	508	525	477	518	551	552	537
Male	3,602	310	289	296	296	315	290	304	276	275	315	316	320
Female	2,743	250	219	227	244	231	218	221	201	243	236	236	217
White	5,909	521	476	497	494	519	478	491	445	485	515	514	484
Male	3,327	281	269	271	269	299	268	288	253	260	297	291	283
Female	2,582	240	207	216	225	220	212	203	192	225	218	223	201
All other	436	39	32	36	46	27	30	34	32	33	36	38	53
Male	275	29	20	25	27	16	24	16	23	15	18	25	37
Female	161	10	12	11	19	11	6	18	9	18	18	13	16
Tennessee	38,789	3,523	3,147	3,330	3,218	3,317	3,024	3,138	3,076	2,986	3,367	3,239	3,424
Male	21,732	1,946	1,787	1,905	1,769	1,847	1,684	1,717	1,748	1,671	1,897	1,795	1,966
Female	17,057	1,577	1,360	1,425	1,449	1,470	1,340	1,421	1,328	1,315	1,470	1,444	1,458
White	31,805	2,905	2,558	2,740	2,675	2,750	2,475	2,568	2,523	2,440	2,738	2,689	2,844
Male	17,864	1,597	1,454	1,579	1,478	1,525	1,388	1,406	1,432	1,351	1,535	1,483	1,638
Female	14,041	1,308	1,104	1,161	1,197	1,225	1,089	1,162	1,091	1,089	1,203	1,206	1,206
All other	6,984	618	589	590	543	567	549	570	553	546	629	550	580
Male	3,868	349	333	326	291	322	298	311	316	320	362	312	328
Female	3,016	269	256	264	252	245	251	259	237	226	267	238	252
Texas	104,921	9,898	8,615	9,214	8,593	8,634	8,392	8,658	8,418	8,078	8,599	8,776	9,248
Male	58,582	5,373	4,717	5,149	4,781	4,854	4,768	4,918	4,807	4,532	4,736	4,854	5,095
Female	46,339	4,323	3,898	4,065	3,812	3,780	3,626	3,740	3,611	3,546	3,863	3,922	4,153
White	90,514	8,368	7,456	7,984	7,401	7,454	7,198	7,466	7,249	6,981	7,372	7,603	7,982
Male	50,364	4,603	4,063	4,447	4,120	4,170	4,059	4,215	4,145	3,907	4,049	4,201	4,385
Female	40,150	3,765	3,393	3,537	3,281	3,284	3,139	3,251	3,104	3,074	3,323	3,402	3,597
All other	14,407	1,928	1,159	1,230	1,192	1,180	1,194	1,192	1,169	1,097	1,227	1,173	1,266
Male	8,218	770	654	702	661	684	707	703	682	625	687	653	710
Female	6,189	558	505	528	531	496	487	489	507	472	540	520	556

Table 1-20. Deaths by Month, Race, and Sex: United States and Each State, 1979—Con.

Area, race, and sex	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Utah	7,890	701	607	709	620	601	680	646	649	632	659	655	729
Male	4,436	400	330	364	341	359	397	380	362	351	375	356	401
Female	3,454	301	277	325	279	242	283	266	287	281	284	299	328
White	7,724	687	597	700	604	588	663	635	628	623	641	642	715
Male	4,332	387	325	379	328	351	387	373	348	344	367	350	393
Female	3,392	300	272	321	276	237	276	263	280	279	274	292	322
All other	166	14	10	9	16	13	17	12	21	9	18	13	14
Male	104	13	5	5	13	8	10	7	14	7	8	6	6
Female	62	1	5	4	3	5	7	5	7	2	10	7	6
Vermont	4,179	351	318	345	372	325	340	354	328	347	381	360	380
Male	2,263	174	162	193	196	179	196	193	190	191	203	192	194
Female	1,916	177	156	152	176	146	144	161	138	156	178	168	186
White	4,175	351	318	345	370	325	340	354	326	347	381	359	359
Male	2,263	174	162	193	196	179	196	193	190	191	203	192	194
Female	1,912	177	156	152	174	146	144	161	136	156	178	167	165
All other	4	-	-	-	2	-	-	-	-	-	-	1	1
Male	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	4	-	-	-	2	-	-	-	-	-	-	1	1
Virginia	40,809	3,578	3,423	3,582	3,282	3,308	3,174	3,221	3,257	3,229	3,594	3,366	3,795
Male	22,597	1,969	1,872	1,992	1,794	1,796	1,773	1,818	1,824	1,807	2,008	1,872	2,072
Female	18,212	1,607	1,551	1,590	1,488	1,512	1,401	1,403	1,433	1,422	1,586	1,495	1,723
White	31,766	2,796	2,608	2,796	2,562	2,540	2,495	2,512	2,550	2,531	2,778	2,654	2,944
Male	17,462	1,528	1,401	1,542	1,365	1,371	1,383	1,419	1,405	1,414	1,528	1,486	1,600
Female	14,304	1,268	1,207	1,254	1,177	1,169	1,112	1,093	1,145	1,117	1,250	1,168	1,344
All other	9,043	780	815	786	720	768	679	709	707	698	816	714	851
Male	5,135	441	471	450	409	425	390	399	419	393	480	386	472
Female	3,908	339	344	336	311	343	289	310	288	305	336	328	379
Washington	30,481	2,735	2,378	2,649	2,601	2,612	2,377	2,520	2,316	2,401	2,586	2,666	2,640
Male	16,743	1,487	1,296	1,424	1,440	1,432	1,269	1,406	1,257	1,358	1,451	1,484	1,439
Female	13,738	1,248	1,082	1,225	1,161	1,180	1,108	1,114	1,059	1,043	1,135	1,182	1,201
White	29,261	2,604	2,279	2,549	2,508	2,503	2,282	2,428	2,215	2,305	2,489	2,561	2,538
Male	15,982	1,403	1,226	1,363	1,377	1,368	1,218	1,346	1,199	1,295	1,388	1,421	1,378
Female	13,279	1,201	1,053	1,188	1,131	1,135	1,064	1,082	1,016	1,010	1,101	1,140	1,160
All other	1,220	131	99	100	93	109	95	92	101	96	97	105	102
Male	761	84	70	61	63	64	51	60	58	63	63	63	61
Female	459	47	29	39	30	45	44	32	43	33	34	42	41
West Virginia	18,965	1,722	1,519	1,649	1,611	1,661	1,454	1,493	1,506	1,465	1,632	1,566	1,667
Male	10,642	995	868	913	908	932	833	865	843	809	922	860	894
Female	8,323	727	651	736	703	729	621	628	663	656	710	706	793
White	18,037	1,643	1,443	1,576	1,541	1,595	1,382	1,405	1,430	1,395	1,554	1,478	1,595
Male	10,152	951	826	875	874	899	792	814	811	771	873	824	842
Female	7,885	692	617	701	667	696	590	591	619	624	681	654	753
All other	928	79	76	73	70	66	72	88	76	70	78	88	92
Male	490	44	42	38	34	33	41	51	32	38	49	36	52
Female	438	35	34	35	36	33	31	37	44	32	29	52	40
Wisconsin	39,183	3,652	3,010	3,208	3,244	3,374	3,123	3,070	3,074	3,154	3,367	3,320	3,587
Male	21,492	2,030	1,634	1,729	1,746	1,867	1,684	1,713	1,715	1,764	1,867	1,813	1,930
Female	17,691	1,622	1,376	1,479	1,498	1,507	1,439	1,357	1,359	1,390	1,500	1,507	1,657
White	38,116	3,541	2,925	3,120	3,165	3,281	3,027	2,983	2,990	3,072	3,274	3,242	3,496
Male	20,887	1,969	1,595	1,676	1,711	1,808	1,622	1,668	1,672	1,717	1,806	1,771	1,872
Female	17,229	1,572	1,330	1,444	1,454	1,473	1,405	1,315	1,318	1,355	1,468	1,471	1,624
All other	1,067	111	85	88	79	93	96	87	84	82	93	78	91
Male	605	61	39	53	35	59	62	45	43	47	61	42	58
Female	462	50	46	35	44	34	34	42	41	35	32	36	33
Wyoming	3,073	262	191	265	237	263	243	254	251	267	299	275	266
Male	1,842	156	127	155	131	163	136	149	153	157	185	160	170
Female	1,231	106	64	110	106	100	107	105	98	110	114	115	96
White	2,992	254	189	259	228	253	236	246	243	262	291	273	258
Male	1,790	152	126	154	129	155	130	143	147	153	179	158	164
Female	1,202	102	63	105	99	98	106	103	96	109	112	115	94
All other	81	8	2	6	9	10	7	8	8	5	8	2	6
Male	52	4	1	1	2	8	6	6	6	4	6	2	6
Female	29	4	1	5	7	2	1	2	2	1	2	-	2

Table 1-21. Deaths by Specified Race or National Origin and Sex: United States and Each State, 1979

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	1,913,841	1,044,959	868,882	1,676,145	910,137	766,008	220,818	124,433	96,385	6,728	4,171	2,557
Alabama	34,457	19,300	15,157	24,522	13,900	10,622	9,916	5,394	4,522	6	3	3
Alaska	1,567	1,058	509	1,055	728	327	35	23	12	459	293	166
Arizona	19,782	11,630	8,152	18,119	10,568	7,551	560	341	219	1,052	687	365
Arkansas	21,550	12,205	9,345	17,652	10,057	7,595	3,857	2,123	1,734	26	17	9
California	177,399	96,117	81,282	160,852	86,369	74,483	12,542	7,282	5,280	368	235	133
Colorado	18,450	10,233	8,217	17,790	9,861	7,929	559	309	250	43	31	12
Connecticut	26,053	13,766	12,287	24,775	13,046	11,729	1,239	699	540	8	6	2
Delaware	4,897	2,676	2,221	4,106	2,241	1,865	782	429	353	4	2	2
District of Columbia	6,864	3,668	3,196	2,128	964	1,164	4,707	2,682	2,025	2	1	1
Florida	98,524	56,090	42,434	87,246	49,645	37,601	11,179	6,386	4,793	32	20	12
Georgia	43,062	23,806	19,256	30,624	17,069	13,555	12,403	6,722	5,681	9	6	3
Hawaii	4,870	2,915	1,955	1,516	914	602	37	29	8	9	5	4
Idaho	6,393	3,718	2,675	6,297	3,668	2,629	14	7	7	84	33	31
Illinois	102,227	55,133	47,094	88,314	47,123	41,191	13,595	7,804	5,791	54	27	27
Indiana	46,731	25,128	21,603	43,401	23,254	20,147	3,308	1,860	1,448	5	4	1
Iowa	26,849	14,341	12,508	26,525	14,136	12,389	283	184	109	17	9	8
Kansas	21,150	11,254	9,896	20,093	10,662	9,431	995	557	438	36	21	15
Kentucky	32,482	18,028	14,454	29,745	16,547	13,198	2,719	1,472	1,247	3	1	2
Louisiana	34,771	19,421	15,350	23,370	13,061	10,309	11,353	6,332	5,021	15	9	6
Maine	10,296	5,499	4,797	10,255	5,475	4,780	16	9	7	21	13	8
Maryland	32,747	17,715	15,032	25,897	13,788	12,109	6,772	3,878	2,894	4	3	1
Massachusetts	52,028	26,453	25,575	50,621	25,665	24,956	1,304	719	585	11	7	4
Michigan	73,701	40,780	32,921	64,278	35,339	28,939	9,217	5,324	3,893	131	76	55
Minnesota	32,089	17,549	14,540	31,560	17,251	14,309	300	161	139	189	112	77
Mississippi	22,985	12,870	10,115	14,409	8,140	6,269	8,517	4,692	3,825	49	30	19
Missouri	48,002	25,900	22,102	43,110	23,113	19,997	4,845	2,762	2,083	18	10	8
Montana	6,476	3,663	2,813	6,172	3,482	2,690	14	10	4	284	168	116
Nebraska	14,247	7,722	6,525	13,781	7,478	6,303	370	186	184	88	52	36
Nevada	5,388	3,251	2,137	4,961	2,997	1,964	279	171	108	118	64	54
New Hampshire	7,460	3,948	3,512	7,445	3,938	3,507	13	9	4	-	-	-
New Jersey	65,745	34,774	30,971	58,712	30,855	27,857	6,851	3,803	3,048	30	16	14
New Mexico	8,722	5,221	3,501	7,856	4,657	3,199	162	90	72	694	468	226
New York	164,508	86,067	78,441	144,969	75,125	69,844	18,423	10,189	8,234	156	103	53
North Carolina	46,675	26,584	20,091	35,127	19,932	15,195	11,222	6,444	4,778	308	196	112
North Dakota	5,361	3,078	2,283	5,217	2,993	2,224	1	-	1	138	81	57
Ohio	94,946	51,043	43,903	85,551	45,708	39,843	9,282	5,271	4,011	36	22	14
Oklahoma	27,841	15,389	12,452	24,966	13,765	11,201	1,922	1,064	858	934	553	381
Oregon	21,056	11,899	9,157	20,548	11,578	8,970	264	177	87	146	82	64
Pennsylvania	117,402	62,702	54,700	107,108	56,904	50,204	10,173	5,718	4,455	9	7	2
Rhode Island	9,090	4,720	4,370	8,856	4,589	4,267	213	116	97	8	7	1
South Carolina	24,363	13,714	10,649	16,217	9,129	7,088	8,125	4,577	3,548	6	4	2
South Dakota	6,345	3,602	2,743	5,909	3,327	2,582	10	9	1	424	265	159
Tennessee	38,789	21,732	17,057	31,905	17,864	14,041	6,859	3,855	3,004	7	4	3
Texas	104,921	58,582	46,339	90,514	50,364	40,150	14,210	8,115	6,095	40	22	18
Utah	7,890	4,436	3,454	7,724	4,332	3,392	37	25	12	78	44	34
Vermont	4,179	2,263	1,916	4,175	2,263	1,912	4	-	4	-	-	-
Virginia	40,809	22,597	18,212	31,766	17,462	14,304	8,954	5,089	3,865	11	7	4
Washington	30,481	16,743	13,738	29,261	15,982	13,279	573	374	199	333	196	137
West Virginia	18,965	10,642	8,323	18,037	10,152	7,885	922	489	433	3	1	2
Wisconsin	39,183	21,492	17,691	38,116	20,887	17,229	853	484	369	184	105	79
Wyoming	3,073	1,842	1,231	2,992	1,790	1,202	18	8	10	60	43	17

Table 1-21. Deaths by Specified Race or National Origin and Sex: United States and Each State, 1979—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	2,810	1,781	1,029	2,757	1,462	1,295	1,708	1,288	420	2,739	1,607	1,132	136	80	56
Alabama	2	1	1	2	-	2	1	-	1	8	2	6	-	-	-
Alaska	-	-	-	6	2	4	5	5	-	7	7	-	-	-	-
Arizona	26	18	8	8	5	3	5	5	-	11	5	6	1	1	-
Arkansas	5	3	2	2	-	2	1	1	-	7	4	3	-	-	-
California	1,148	716	432	854	446	408	734	553	181	891	533	358	10	3	7
Colorado	7	6	1	30	16	14	1	1	-	19	9	10	1	-	1
Connecticut	4	4	-	4	1	3	3	2	1	8	3	5	12	5	7
Delaware	-	-	-	-	-	-	2	2	-	-	-	-	3	2	1
District of Columbia	17	14	3	2	2	-	3	1	2	5	4	1	-	-	-
Florida	18	13	5	12	6	6	10	7	3	24	11	13	3	2	1
Georgia	5	2	3	3	-	3	3	-	3	15	7	8	-	-	-
Hawaii	291	148	143	1,427	780	647	596	463	133	994	[3] 576	[3] 418	-	-	-
Idaho	4	3	1	7	3	4	1	-	1	6	4	2	-	-	-
Illinois	79	58	21	64	43	21	42	29	13	73	46	27	6	3	3
Indiana	4	2	2	1	-	1	2	2	-	9	5	4	1	1	-
Iowa	3	2	1	1	1	-	-	-	-	10	9	1	-	-	-
Kansas	5	3	2	2	-	2	7	5	2	11	5	6	1	1	-
Kentucky	3	3	-	1	-	1	2	2	-	9	3	6	-	-	-
Louisiana	2	1	1	2	-	2	1	1	-	25	14	11	3	3	-
Maine	-	-	-	-	-	-	2	1	1	2	1	1	-	-	-
Maryland	18	10	8	7	3	4	11	6	5	38	27	11	-	-	-
Massachusetts	76	51	25	3	2	1	-	-	-	10	6	4	3	3	-
Michigan	24	13	11	6	2	4	8	6	2	21	9	12	16	11	5
Minnesota	10	6	4	6	2	4	8	6	2	15	10	5	1	1	-
Mississippi	7	6	1	-	-	-	2	1	1	1	1	-	-	-	-
Missouri	6	2	4	4	1	3	4	2	2	17	10	7	-	-	-
Montana	1	1	-	2	-	2	2	1	1	1	1	-	-	-	-
Nebraska	1	1	-	4	4	-	-	-	-	3	1	2	-	-	-
Nevada	9	7	2	5	2	3	3	3	-	13	7	6	-	-	-
New Hampshire	-	-	-	1	1	-	1	-	1	-	-	-	-	-	-
New Jersey	63	38	25	17	13	4	24	18	6	45	30	15	3	1	2
New Mexico	-	-	-	4	1	3	3	2	1	3	3	-	-	-	-
New York	717	491	226	32	21	11	63	43	20	95	64	31	53	31	22
North Carolina	2	2	-	3	1	2	2	1	1	10	7	3	1	1	-
North Dakota	-	-	-	2	1	1	1	1	-	2	2	-	-	-	-
Ohio	29	19	10	14	5	9	9	6	3	17	8	9	8	4	4
Oklahoma	2	-	2	3	1	2	3	3	-	11	3	8	-	-	-
Oregon	32	23	9	37	18	19	13	11	2	16	10	6	-	-	-
Pennsylvania	43	32	11	10	3	7	9	9	-	46	26	20	4	3	1
Rhode Island	7	5	2	1	-	1	2	1	1	3	2	1	-	-	-
South Carolina	2	1	1	1	-	1	4	1	3	8	2	6	-	-	-
South Dakota	-	-	-	-	-	-	-	-	-	2	1	1	-	-	-
Tennessee	4	2	2	-	-	-	1	1	-	12	5	7	1	1	-
Texas	39	16	23	17	7	10	11	6	5	89	51	38	1	1	-
Utah	9	5	4	27	19	8	-	-	-	15	11	4	-	-	-
Vermont	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	14	9	5	9	1	8	11	7	4	44	22	22	-	-	-
Washington	65	38	27	107	48	59	86	70	16	54	34	20	2	1	1
West Virginia	-	-	-	1	-	1	-	-	-	2	-	2	-	-	-
Wisconsin	7	6	1	4	-	4	5	3	2	12	6	6	2	1	1
Wyoming	-	-	-	2	1	1	1	-	1	-	-	-	-	-	-

[1] Includes deaths among Aleuts and Eskimos.
[2] Includes 493 deaths among Hawaiians and Part-Hawaiians. (In addition there were 26 deaths among Hawaiians and Part-Hawaiians residing in other States.)
[3] Includes 362 deaths among Hawaiians and Part-Hawaiians. (In addition there were 16 deaths among Hawaiians and Part-Hawaiians residing in other States.)

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979

[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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
All causes	1,913,841	1,044,959	868,882	910,137	768,008	134,822	102,874	124,433	96,385
I. Infectious and parasitic diseases (001-139)									
Intestinal infectious diseases (001-009)	420	209	211	161	162	48	49	43	43
Cholera (001)	-	-	-	-	-	-	-	-	-
Due to Vibrio cholerae (001.0)	-	-	-	-	-	-	-	-	-
Due to Vibrio cholerae el tor (001.1)	-	-	-	-	-	-	-	-	-
Unspecified (001.9)	-	-	-	-	-	-	-	-	-
Typhoid and paratyphoid fevers (002)	5	5	-	2	-	3	-	2	-
Typhoid fever (002.0)	3	3	-	1	-	2	-	1	-
Paratyphoid fever A (002.1)	-	-	-	-	-	-	-	-	-
Paratyphoid fever B (002.2)	1	1	-	1	-	-	-	-	-
Paratyphoid fever C (002.3)	-	-	-	-	-	-	-	-	-
Paratyphoid fever, unspecified (002.9)	1	1	-	-	-	1	-	1	-
Other salmonella infections (003)	68	32	36	27	28	5	8	3	8
Salmonella gastroenteritis (003.0)	23	5	18	5	15	-	3	-	3
Salmonella septicemia (003.1)	35	19	16	16	11	3	5	3	5
Localized salmonella infections (003.2)	6	5	1	3	1	2	-	-	-
Other (003.8)	-	-	-	-	-	-	-	-	-
Unspecified (003.9)	4	3	1	3	1	-	-	-	-
Shigellosis (004)	19	10	9	8	5	2	4	1	2
Shigella dysenteriae (004.0)	2	2	-	2	-	-	-	-	-
Shigella flexneri (004.1)	-	-	-	-	-	-	-	-	-
Shigella boydii (004.2)	-	-	-	-	-	-	-	-	-
Shigella sonnei (004.3)	-	-	-	-	-	-	-	-	-
Other (004.8)	-	-	-	-	-	-	-	-	-
Unspecified (004.9)	17	8	9	6	5	2	4	1	2
Other food poisoning (bacterial) (005)	11	3	8	3	6	-	2	-	2
Staphylococcal food poisoning (005.0)	1	-	1	-	1	-	-	-	-
Botulism (005.1)	2	1	1	1	1	-	-	-	-
Food poisoning due to Clostridium perfringens (Cl. welchii) (005.2)	3	1	2	1	1	-	1	-	1
Food poisoning due to other Clostridia (005.3)	-	-	-	-	-	-	-	-	-
Food poisoning due to Vibrio parahemolyticus (005.4)	-	-	-	-	-	-	-	-	-
Other bacterial food poisoning (005.8)	-	-	-	-	-	-	-	-	-
Food poisoning, unspecified (005.9)	5	1	4	1	3	-	1	-	1
Amebiasis (006)	19	16	3	14	2	2	1	2	1
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)	9	9	-	8	-	1	-	1	-
Amebic lung abscess (006.4)	-	-	-	-	-	-	-	-	-
Amebic brain abscess (006.5)	-	-	-	-	-	-	-	-	-
Amebic skin ulceration (006.6)	-	-	-	-	-	-	-	-	-
Amebic infection of other sites (006.8)	2	1	1	1	-	-	1	-	1
Amebiasis, unspecified (006.9)	8	6	2	5	2	1	-	1	-
Other protozoal intestinal diseases (007)	1	-	1	-	1	-	-	-	-
Balantidiasis (007.0)	-	-	-	-	-	-	-	-	-
Giardiasis (007.1)	1	-	1	-	1	-	-	-	-
Coccidiosis (007.2)	-	-	-	-	-	-	-	-	-
Intestinal trichomoniasis (007.3)	-	-	-	-	-	-	-	-	-
Other protozoal intestinal diseases (007.8)	-	-	-	-	-	-	-	-	-
Unspecified (007.9)	-	-	-	-	-	-	-	-	-
Intestinal infections due to other organisms (008)	145	62	83	49	74	13	9	13	7
Escherichia coli (008.0)	2	2	-	1	-	1	-	1	-
Arizona (008.1)	1	1	-	1	-	-	-	-	-
Aerobacter aerogenes (008.2)	-	-	-	-	-	-	-	-	-
Proteus (mirabilis) (morganii) (008.3)	-	-	-	-	-	-	-	-	-
Other specified bacteria (008.4)	16	6	10	4	9	2	1	2	1
Bacterial enteritis, unspecified (008.5)	12	8	4	8	3	-	1	-	1
Enteritis due to specified virus (008.6)	1	1	-	1	-	-	-	-	-
Other organism, not elsewhere classified (008.8)	113	44	69	34	62	10	7	10	5
Ill-defined intestinal infections (009)	152	81	71	58	46	23	25	22	23
Infectious colitis, enteritis, and gastroenteritis (009.0)	145	77	68	55	45	22	23	21	21
Infectious diarrhea (009.2)	7	4	3	3	1	1	2	1	2
Tuberculosis (010-018)	2,007	1,371	636	909	385	462	251	423	220
Primary tuberculous infection (010)	1	-	1	-	-	-	1	-	1
Primary tuberculous complex (010.0)	1	-	1	-	-	-	1	-	1
Tuberculous pleurisy in primary progressive tuberculosis (010.1)	-	-	-	-	-	-	-	-	-
Other primary progressive tuberculosis (010.8)	-	-	-	-	-	-	-	-	-
Unspecified (010.9)	-	-	-	-	-	-	-	-	-
Pulmonary tuberculosis (011)	1,636	1,194	442	804	289	390	153	360	138
Tuberculosis of lung, infiltrative (011.0)	-	-	-	-	-	-	-	-	-
Tuberculosis of lung, nodular (011.1)	-	-	-	-	-	-	-	-	-
Tuberculosis of lung with cavitation (011.2)	94	68	26	42	13	26	13	26	13
Tuberculosis of bronchus (011.3)	16	12	4	10	1	2	3	1	3
Tuberculous fibrosis of lung (011.4)	68	52	16	40	9	12	7	9	6
Tuberculous bronchiectasis (011.5)	5	4	1	2	1	2	-	1	-
Tuberculous pneumonia, any form (011.6)	210	151	59	108	41	43	18	39	16
Tuberculous pneumothorax (011.7)	8	6	2	3	1	3	1	3	1
Other pulmonary tuberculosis (011.8)	5	4	1	2	1	2	-	2	-
Unspecified (011.9)	1,230	897	333	597	222	300	111	279	99
Other respiratory tuberculosis (012)	20	11	9	8	5	3	4	3	2
Tuberculous pleurisy (012.0)	17	10	7	7	5	3	2	3	1

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
All causes	869.5	976.5	768.3	982.2	787.2	939.9	651.7	1,012.1	710.3
I. Infectious and parasitic diseases (001-139)									
Intestinal infectious diseases (001-009)	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3
Cholera (001)	-	-	-	-	-	-	-	-	-
Due to Vibrio cholerae (001.0)	-	-	-	-	-	-	-	-	-
Due to Vibrio cholerae el tor (001.1)	-	-	-	-	-	-	-	-	-
Unspecified (001.9)	-	-	-	-	-	-	-	-	-
Typhoid and paratyphoid fevers (002)	.0	.0	-	.0	-	.0	-	.0	-
Typhoid fever (002.0)	.0	.0	-	.0	-	.0	-	.0	-
Paratyphoid fever A (002.1)	-	-	-	-	-	-	-	-	-
Paratyphoid fever B (002.2)	.0	.0	-	.0	-	-	-	-	-
Paratyphoid fever C (002.3)	-	-	-	-	-	-	-	-	-
Paratyphoid fever, unspecified (002.9)	.0	.0	-	-	-	.0	-	.0	-
Other salmonella infections (003)	.0	.0	.0	.0	.0	.0	.1	.0	.1
Salmonella gastroenteritis (003.0)	.0	.0	.0	.0	.0	-	.0	-	.0
Salmonella septicemia (003.1)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Localized salmonella infections (003.2)	.0	.0	.0	.0	.0	.0	-	-	-
Other (003.8)	-	-	-	-	-	-	-	-	-
Unspecified (003.9)	.0	.0	.0	.0	.0	-	-	-	-
Shigellosis (004)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Shigella dysenteriae (004.0)	.0	.0	-	.0	-	-	-	-	-
Shigella flexneri (004.1)	-	-	-	-	-	-	-	-	-
Shigella boydii (004.2)	-	-	-	-	-	-	-	-	-
Shigella sonnei (004.3)	-	-	-	-	-	-	-	-	-
Other (004.8)	-	-	-	-	-	-	-	-	-
Unspecified (004.9)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other food poisoning (bacterial) (005)	.0	.0	.0	.0	.0	-	.0	-	.0
Staphylococcal food poisoning (005.0)	.0	-	.0	-	.0	-	-	-	-
Botulism (005.1)	.0	.0	.0	.0	.0	-	-	-	-
Food poisoning due to Clostridium perfringens (Cl. welchii) (005.2)	.0	.0	.0	.0	.0	-	.0	-	.0
Food poisoning due to other Clostridia (005.3)	-	-	-	-	-	-	-	-	-
Food poisoning due to Vibrio parahemolyticus (005.4)	-	-	-	-	-	-	-	-	-
Other bacterial food poisoning (005.8)	-	-	-	-	-	-	-	-	-
Food poisoning, unspecified (005.9)	.0	.0	.0	.0	.0	-	.0	-	.0
Amebiasis (006)	.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	-
Amebic lung abscess (006.4)	-	-	-	-	-	-	-	-	-
Amebic brain abscess (006.5)	-	-	-	-	-	-	-	-	-
Amebic skin ulceration (006.6)	-	-	-	-	-	-	-	-	-
Amebic infection of other sites (006.8)	.0	.0	.0	.0	-	-	.0	-	.0
Amebiasis, unspecified (006.9)	.0	.0	.0	.0	.0	.0	-	.0	-
Other protozoal intestinal diseases (007)	.0	-	.0	-	.0	-	-	-	-
Balantidiasis (007.0)	-	-	-	-	-	-	-	-	-
Giardiasis (007.1)	.0	-	.0	-	.0	-	-	-	-
Coccidiosis (007.2)	-	-	-	-	-	-	-	-	-
Intestinal trichomoniasis (007.3)	-	-	-	-	-	-	-	-	-
Other protozoal intestinal diseases (007.8)	-	-	-	-	-	-	-	-	-
Unspecified (007.9)	-	-	-	-	-	-	-	-	-
Intestinal infections due to other organisms (008)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Escherichia coli (008.0)	.0	.0	-	.0	-	.0	-	.0	-
Arizona (008.1)	.0	.0	-	.0	-	-	-	-	-
Aerobacter aerogenes (008.2)	-	-	-	-	-	-	-	-	-
Proteus (mirabilis) (morganii) (008.3)	-	-	-	-	-	-	-	-	-
Other specified bacteria (008.4)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Bacterial enteritis, unspecified (008.5)	.0	.0	.0	.0	.0	-	.0	-	.0
Enteritis due to specified virus (008.6)	.0	.0	-	.0	-	-	-	-	-
Other organism, not elsewhere classified (008.8)	.1	.0	.1	.0	.1	.1	.0	.1	.0
Ill-defined intestinal infections (009)	.1	.1	.1	.1	.0	.2	.2	.2	.2
Infectious colitis, enteritis, and gastroenteritis (009.0)	.1	.1	.1	.1	.0	.2	.1	.2	.2
Infectious diarrhea (009.2)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Tuberculosis (010-018)	.9	1.3	.6	1.0	.4	3.2	1.6	3.4	1.6
Primary tuberculous infection (010)	.0	-	.0	-	-	-	.0	-	.0
Primary tuberculous complex (010.0)	.0	-	.0	-	-	-	.0	-	.0
Tuberculous pleurisy in primary progressive tuberculosis (010.1)	-	-	-	-	-	-	-	-	-
Other primary progressive tuberculosis (010.8)	-	-	-	-	-	-	-	-	-
Unspecified (010.9)	-	-	-	-	-	-	-	-	-
Pulmonary tuberculosis (011)	.7	1.1	.4	.9	.3	2.7	1.0	2.9	1.0
Tuberculosis of lung, infiltrative (011.0)	-	-	-	-	-	-	-	-	-
Tuberculosis of lung, nodular (011.1)	-	-	-	-	-	-	-	-	-
Tuberculosis of lung with cavitation (011.2)	.0	.1	.0	.0	.0	.2	.1	.2	.1
Tuberculosis of bronchus (011.3)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Tuberculous fibrosis of lung (011.4)	.0	.0	.0	.0	.0	.1	.0	.1	.0
Tuberculous bronchiectasis (011.5)	.0	.0	.0	.0	.0	.0	-	.0	-
Tuberculous pneumonia, any form (011.6)	.1	.1	.1	.1	.0	.3	.1	.3	.1
Tuberculous pneumothorax (011.7)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other pulmonary tuberculosis (011.8)	.0	.0	.0	.0	.0	.0	-	.0	-
Unspecified (011.9)	.6	.8	.3	.6	.2	2.1	.7	2.3	.7
Other respiratory tuberculosis (012)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Tuberculous pleurisy (012.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Other respiratory tuberculosis-Con.									
Tuberculosis of intrathoracic lymph nodes (012.1)	-	-	-	-	-	-	-	-	-
Isolated tracheal or bronchial tuberculosis (012.2)	1	-	1	-	-	-	1	-	1
Tuberculous laryngitis (012.3)	-	-	-	-	-	-	-	-	-
Other (012.8)	2	1	1	1	-	-	1	-	-
Tuberculosis of meninges and central nervous system (013)	42	22	20	12	8	10	12	8	11
Tuberculous meningitis (013.0)	40	21	19	11	8	10	11	8	10
Tuberculoma of meninges (013.1)	-	-	-	-	-	-	-	-	-
Other (013.8)	1	1	-	1	-	-	-	-	-
Unspecified (013.9)	1	-	1	-	-	-	1	-	1
Tuberculosis of intestines, peritoneum, and mesenteric glands (014)	14	8	6	3	4	5	2	3	1
Tuberculosis of bones and joints (015)	42	14	28	8	19	6	9	5	7
Vertebral column (015.0)	40	13	27	7	18	6	9	5	7
Hip (015.1)	-	-	-	-	-	-	-	-	-
Knee (015.2)	1	1	-	1	-	-	-	-	-
Other bone (015.7)	1	-	1	-	1	-	-	-	-
Other joint (015.8)	-	-	-	-	-	-	-	-	-
Unspecified (015.9)	-	-	-	-	-	-	-	-	-
Tuberculosis of genitourinary system (016)	18	9	9	9	7	-	2	-	-
Kidney (016.0)	16	8	8	8	7	-	1	-	-
Other urinary organs (016.1)	1	1	-	1	-	-	-	-	-
Epididymis (016.2)	-	-	...	-	...	-	...	-	...
Other male genital organs (016.3)	-	-	...	-	...	-	...	-	...
Female genital organs (016.4)	-	...	-	...	-	...	-	...	-
Unspecified (016.9)	1	-	1	-	-	-	1	-	-
Tuberculosis of other organs (017)	31	9	22	6	15	3	7	3	7
Skin and subcutaneous cellular tissue (017.0)	17	2	15	2	11	-	4	-	4
Erythema nodosum with hypersensitivity reaction in tuberculosis (017.1)	-	-	-	-	-	-	-	-	-
Peripheral lymph nodes (017.2)	-	-	-	-	-	-	-	-	-
Eye (017.3)	-	-	-	-	-	-	-	-	-
Ear (017.4)	-	-	-	-	-	-	-	-	-
Thyroid gland (017.5)	-	-	-	-	-	-	-	-	-
Adrenal glands (017.6)	3	1	2	1	2	-	-	-	-
Spleen (017.7)	-	-	-	-	-	-	-	-	-
Other (017.8)	11	6	5	3	2	3	3	3	3
Miliary tuberculosis (018)	203	104	99	59	38	45	61	41	53
Acute (018.0)	5	4	1	3	-	1	1	1	-
Other (018.8)	4	2	2	2	1	-	1	-	1
Unspecified (018.9)	194	98	96	54	37	44	59	40	52
Zoonotic bacterial diseases (020-027)	64	35	29	30	25	5	4	5	3
Plague (020)	2	1	1	1	-	-	1	-	-
Bubonic (020.0)	-	-	-	-	-	-	-	-	-
Cellulocutaneous (020.1)	-	-	-	-	-	-	-	-	-
Septicemic (020.2)	1	-	1	-	-	-	1	-	-
Primary pneumonic (020.3)	-	-	-	-	-	-	-	-	-
Secondary pneumonic (020.4)	-	-	-	-	-	-	-	-	-
Pneumonic, unspecified (020.5)	-	-	-	-	-	-	-	-	-
Other (020.8)	-	-	-	-	-	-	-	-	-
Unspecified (020.9)	1	1	-	1	-	-	-	-	-
Tularemia (021)	2	2	-	2	-	-	-	-	-
Anthrax (022)	-	-	-	-	-	-	-	-	-
Cutaneous anthrax (022.0)	-	-	-	-	-	-	-	-	-
Pulmonary anthrax (022.1)	-	-	-	-	-	-	-	-	-
Gastrointestinal anthrax (022.2)	-	-	-	-	-	-	-	-	-
Anthrax septicemia (022.3)	-	-	-	-	-	-	-	-	-
Other manifestations (022.8)	-	-	-	-	-	-	-	-	-
Unspecified (022.9)	-	-	-	-	-	-	-	-	-
Brucellosis (023)	2	2	-	1	-	1	-	1	-
Brucella melitensis (023.0)	-	-	-	-	-	-	-	-	-
Brucella abortus (023.1)	-	-	-	-	-	-	-	-	-
Brucella suis (023.2)	-	-	-	-	-	-	-	-	-
Brucella canis (023.3)	-	-	-	-	-	-	-	-	-
Other (023.8)	-	-	-	-	-	-	-	-	-
Unspecified (023.9)	2	2	-	1	-	1	-	1	-
Glanders (024)	-	-	-	-	-	-	-	-	-
Melioidosis (025)	-	-	-	-	-	-	-	-	-
Rat-bite fever (026)	-	-	-	-	-	-	-	-	-
Spirillary fever (026.0)	-	-	-	-	-	-	-	-	-
Streptobacillary fever (026.1)	-	-	-	-	-	-	-	-	-
Unspecified (026.9)	-	-	-	-	-	-	-	-	-
Other zoonotic bacterial diseases (027)	58	30	28	26	25	4	3	4	3
Listeriosis (027.0)	54	28	26	24	23	4	3	4	3
Erysipelothrix infection (027.1)	2	-	2	-	2	-	-	-	-
Pasteurellosis (027.2)	2	2	-	2	-	-	-	-	-
Other (027.8)	-	-	-	-	-	-	-	-	-
Unspecified (027.9)	-	-	-	-	-	-	-	-	-
Other bacterial diseases (030-041)	8,876	4,439	4,437	3,503	3,567	936	870	871	830
Leprosy (030)	3	3	-	1	-	2	-	-	-
Lepromatous (type L) (030.0)	2	2	-	1	-	1	-	-	-
Tuberculoid (type T) (030.1)	-	-	-	-	-	-	-	-	-
Indeterminate (group I) (030.2)	-	-	-	-	-	-	-	-	-
Borderline (group B) (030.3)	-	-	-	-	-	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Other respiratory tuberculosis-Con.									
Tuberculosis of intrathoracic lymph nodes (012.1)	-	-	-	-	-	-	-	-	-
Isolated tracheal or bronchial tuberculosis (012.2)	0.0	-	0.0	-	-	-	0.0	-	0.0
Tuberculous laryngitis (012.3)	-	-	-	-	-	-	-	-	-
Other (012.8)	.0	0.0	.0	0.0	-	-	.0	-	-
Tuberculosis of meninges and central nervous system (013)	.0	.0	.0	.0	0.0	0.1	.1	0.1	.1
Tuberculous meningitis (013.0)	.0	.0	.0	.0	.0	.1	.1	.1	.1
Tuberculoma of meninges (013.1)	-	-	-	-	-	-	-	-	-
Other (013.8)	.0	.0	-	.0	-	-	-	-	-
Unspecified (013.9)	.0	-	.0	-	-	-	.0	-	.0
Tuberculosis of intestines, peritoneum, and mesenteric glands (014)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Tuberculosis of bones and joints (015)	.0	.0	.0	.0	.0	.0	.1	.0	.1
Vertebral column (015.0)	.0	.0	.0	.0	.0	.0	.1	.0	.1
Hip (015.1)	-	-	-	-	-	-	-	-	-
Knee (015.2)	.0	.0	-	.0	-	-	-	-	-
Other bone (015.7)	.0	-	.0	-	.0	-	-	-	-
Other joint (015.8)	-	-	-	-	-	-	-	-	-
Unspecified (015.9)	-	-	-	-	-	-	-	-	-
Tuberculosis of genitourinary system (016)	.0	.0	.0	.0	.0	-	.0	-	-
Kidney (016.0)	.0	.0	.0	.0	.0	-	.0	-	-
Other urinary organs (016.1)	.0	.0	-	.0	-	-	-	-	-
Epididymis (016.2)	-	-	...	-	...	-	...	-	...
Other male genital organs (016.3)	-	-	...	-	...	-	...	-	...
Female genital organs (016.4)	-	...	-	...	-	...	-	...	-
Unspecified (016.9)	.0	-	.0	-	-	-	.0	-	-
Tuberculosis of other organs (017)	.0	.0	.0	.0	.0	.0	.0	.0	.1
Skin and subcutaneous cellular tissue (017.0)	.0	.0	.0	.0	.0	-	.0	-	.0
Erythema nodosum with hypersensitivity reaction in tuberculosis (017.1)	-	-	-	-	-	-	-	-	-
Peripheral lymph nodes (017.2)	-	-	-	-	-	-	-	-	-
Eye (017.3)	-	-	-	-	-	-	-	-	-
Ear (017.4)	-	-	-	-	-	-	-	-	-
Thyroid gland (017.5)	-	-	-	-	-	-	-	-	-
Adrenal glands (017.6)	.0	.0	.0	.0	.0	-	-	-	-
Spleen (017.7)	-	-	-	-	-	-	-	-	-
Other (017.8)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Miliary tuberculosis (018)	.1	.1	.1	.1	.0	.3	.4	.3	.4
Acute (018.0)	.0	.0	.0	.0	-	.0	.0	.0	-
Other (018.8)	.0	.0	.0	.0	.0	-	.0	-	.0
Unspecified (018.9)	.1	.1	.1	.1	.0	.3	.4	.3	.4
Zoonotic bacterial diseases (020-027)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Plague (020)	.0	.0	.0	.0	-	-	.0	-	-
Bubonic (020.0)	-	-	-	-	-	-	-	-	-
Cellulocutaneous (020.1)	-	-	-	-	-	-	-	-	-
Septicemic (020.2)	.0	-	.0	-	-	-	.0	-	-
Primary pneumonic (020.3)	-	-	-	-	-	-	-	-	-
Secondary pneumonic (020.4)	-	-	-	-	-	-	-	-	-
Pneumonic, unspecified (020.5)	-	-	-	-	-	-	-	-	-
Other (020.8)	-	-	-	-	-	-	-	-	-
Unspecified (020.9)	.0	.0	-	.0	-	-	-	-	-
Tularemia (021)	.0	.0	-	.0	-	-	-	-	-
Anthrax (022)	-	-	-	-	-	-	-	-	-
Cutaneous anthrax (022.0)	-	-	-	-	-	-	-	-	-
Pulmonary anthrax (022.1)	-	-	-	-	-	-	-	-	-
Gastrointestinal anthrax (022.2)	-	-	-	-	-	-	-	-	-
Anthrax septicemia (022.3)	-	-	-	-	-	-	-	-	-
Other manifestations (022.8)	-	-	-	-	-	-	-	-	-
Unspecified (022.9)	-	-	-	-	-	-	-	-	-
Brucellosis (023)	.0	.0	-	.0	-	.0	-	.0	-
Brucella melitensis (023.0)	-	-	-	-	-	-	-	-	-
Brucella abortus (023.1)	-	-	-	-	-	-	-	-	-
Brucella suis (023.2)	-	-	-	-	-	-	-	-	-
Brucella canis (023.3)	-	-	-	-	-	-	-	-	-
Other (023.8)	-	-	-	-	-	-	-	-	-
Unspecified (023.9)	.0	.0	-	.0	-	.0	-	.0	-
Glanders (024)	-	-	-	-	-	-	-	-	-
Melioidosis (025)	-	-	-	-	-	-	-	-	-
Rat-bite fever (026)	-	-	-	-	-	-	-	-	-
Spirillary fever (026.0)	-	-	-	-	-	-	-	-	-
Streptobacillary fever (026.1)	-	-	-	-	-	-	-	-	-
Unspecified (026.9)	-	-	-	-	-	-	-	-	-
Other zoonotic bacterial diseases (027)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Listeriosis (027.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Erysipelothrix infection (027.1)	.0	-	.0	-	.0	-	-	-	-
Pasteurellosis (027.2)	.0	.0	-	.0	-	-	-	-	-
Other (027.8)	-	-	-	-	-	-	-	-	-
Unspecified (027.9)	-	-	-	-	-	-	-	-	-
Other bacterial diseases (030-041)	4.0	4.1	3.9	3.8	3.7	6.5	5.5	7.1	6.1
Leprosy (030)	.0	.0	-	.0	-	.0	-	-	-
Lepromatous (type L) (030.0)	.0	.0	-	.0	-	.0	-	-	-
Tuberculoid (type T) (030.1)	-	-	-	-	-	-	-	-	-
Indeterminate (group I) (030.2)	-	-	-	-	-	-	-	-	-
Borderline (group B) (030.3)	-	-	-	-	-	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Leprosy-Con.									
Other (030.8)	-	-	-	-	-	-	-	-	-
Unspecified (030.9)	1	1	-	-	-	1	-	-	-
Diseases due to other mycobacteria (031)	65	38	27	35	25	3	2	2	2
Pulmonary (031.0)	48	28	20	26	18	2	2	1	2
Cutaneous (031.1)	-	-	-	-	-	-	-	-	-
Other (031.8)	1	1	-	1	-	-	-	-	-
Unspecified (031.9)	16	9	7	8	7	1	-	1	-
Diphtheria (032)	1	1	-	1	-	-	-	-	-
Faucial diphtheria (032.0)	-	-	-	-	-	-	-	-	-
Nasopharyngeal diphtheria (032.1)	1	1	-	1	-	-	-	-	-
Anterior nasal diphtheria (032.2)	-	-	-	-	-	-	-	-	-
Laryngeal diphtheria (032.3)	-	-	-	-	-	-	-	-	-
Other (032.8)	-	-	-	-	-	-	-	-	-
Diphtheria, unspecified (032.9)	-	-	-	-	-	-	-	-	-
Whooping cough (033)	6	-	6	-	4	-	2	-	2
Bordetella pertussis (B. pertussis) (033.0)	2	-	2	-	1	-	1	-	1
Bordetella parapertussis (B. parapertussis) (033.1)	-	-	-	-	-	-	-	-	-
Other specified organism (033.8)	-	-	-	-	-	-	-	-	-
Whooping cough, unspecified organism (033.9)	4	-	4	-	3	-	1	-	1
Streptococcal sore throat and scarlatina (034)	14	9	5	8	5	1	-	1	-
Streptococcal sore throat (034.0)	13	8	5	7	5	1	-	1	-
Scarlatina (034.1)	1	1	-	1	-	-	-	-	-
Erysipelas (035)	11	5	6	4	6	1	-	1	-
Meningococcal infection (036)	404	234	170	179	131	55	39	49	34
Meningococcal meningitis (036.0)	172	108	64	80	46	28	18	24	15
Meningococcal encephalitis (036.1)	-	-	-	-	-	-	-	-	-
Meningococcemia (036.2)	174	94	80	75	66	19	14	18	13
Waterhouse-Friderichsen syndrome, meningococcal (036.3)	58	32	26	24	19	8	7	7	6
Meningococcal carditis (036.4)	-	-	-	-	-	-	-	-	-
Other (036.8)	-	-	-	-	-	-	-	-	-
Unspecified (036.9)	-	-	-	-	-	-	-	-	-
Tetanus (037)	30	14	16	9	7	5	9	5	7
Septicemia (038)	8,024	3,972	4,052	3,121	3,255	851	797	797	764
Streptococcal septicemia (038.0)	109	51	58	41	45	10	13	10	13
Staphylococcal septicemia (038.1)	409	239	170	202	150	37	20	35	19
Pneumococcal septicemia (038.2)	89	46	43	26	35	20	8	18	8
Septicemia due to anaerobes (038.3)	44	22	22	18	17	4	5	3	5
Septicemia due to other gram-negative organisms (038.4)	1,391	694	697	557	566	137	111	129	106
Other specified septicemias (038.8)	158	91	67	72	57	19	10	18	8
Unspecified septicemia (038.9)	5,824	2,829	2,995	2,205	2,365	624	690	566	607
Actinomycotic infections (039)	47	28	19	26	16	2	3	2	3
Cutaneous (039.0)	-	-	-	-	-	-	-	-	-
Pulmonary (039.1)	19	12	7	11	6	1	1	1	1
Abdominal (039.2)	1	-	1	-	1	-	-	-	-
Cervicofacial (039.3)	-	-	-	-	-	-	-	-	-
Madura foot (039.4)	2	1	1	-	1	1	-	1	-
Of other specified sites (039.8)	9	5	4	5	2	-	2	-	2
Of unspecified site (039.9)	16	10	6	10	6	-	-	-	-
Other bacterial diseases (040)	95	45	50	37	44	8	6	7	6
Gas gangrene (040.0)	93	44	49	36	43	8	6	7	6
Rhinoscleroma (040.1)	-	-	-	-	-	-	-	-	-
Whipple's disease (040.2)	2	1	1	1	1	-	-	-	-
Necrobacillosis (040.3)	-	-	-	-	-	-	-	-	-
Other bacterial diseases (040.8)	-	-	-	-	-	-	-	-	-
Bacterial infection of unspecified site (041)	176	90	86	82	74	8	12	7	12
Streptococcus (041.0)	13	4	9	3	9	1	-	1	-
Staphylococcus (041.1)	36	13	23	12	21	1	2	1	2
Pneumococcus (041.2)	-	-	-	-	-	-	-	-	-
Friedlander's bacillus (041.3)	3	2	1	2	-	-	1	-	1
Escherichia coli (041.4)	10	5	5	5	3	-	2	-	2
Hemophilus influenzae (H. influenzae) (041.5)	21	11	10	11	9	-	1	-	1
Proteus (mirabilis) (morganii) (041.6)	7	2	5	2	3	-	2	-	2
Pseudomonas (041.7)	22	15	7	14	6	1	1	1	1
Other (041.8)	33	22	11	18	11	4	-	3	-
Bacterial infection, unspecified (041.9)	31	16	15	15	12	1	3	1	3
Poliomyelitis and other non-arthropod-borne viral diseases of central nervous system (045-049)	447	233	214	200	180	33	34	30	30
Acute poliomyelitis (045)	4	4	-	4	-	-	-	-	-
Acute paralytic poliomyelitis specified as bulbar (045.0)	-	-	-	-	-	-	-	-	-
Acute poliomyelitis with other paralysis (045.1)	1	1	-	1	-	-	-	-	-
Acute nonparalytic poliomyelitis (045.2)	-	-	-	-	-	-	-	-	-
Acute poliomyelitis, unspecified (045.9)	3	3	-	3	-	-	-	-	-
Slow virus infection of central nervous system (046)	204	105	99	98	91	7	8	7	8
Kuru (046.0)	-	-	-	-	-	-	-	-	-
Jakob-Creutzfeldt disease (046.1)	148	72	76	67	70	5	6	5	6
Subacute sclerosing panencephalitis (046.2)	30	20	10	19	8	1	2	1	2
Progressive multifocal leucoencephalopathy (046.3)	26	13	13	12	13	1	-	1	-
Other (046.8)	-	-	-	-	-	-	-	-	-
Unspecified (046.9)	-	-	-	-	-	-	-	-	-
Meningitis due to enterovirus (047)	27	12	15	9	13	3	2	3	2
Coxsackie virus (047.0)	-	-	-	-	-	-	-	-	-
ECHO virus (047.1)	-	-	-	-	-	-	-	-	-
Other (047.8)	-	-	-	-	-	-	-	-	-
Unspecified (047.9)	27	12	15	9	13	3	2	3	2

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Leprosy-Con.									
Other (030.8)	-	-	-	-	-	-	-	-	-
Unspecified (030.9)	0.0	0.0	-	-	-	0.0	-	-	-
Diseases due to other mycobacteria (031)	.0	.0	0.0	0.0	0.0	.0	0.0	0.0	0.0
Pulmonary (031.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Cutaneous (031.1)	-	-	-	-	-	-	-	-	-
Other (031.8)	.0	.0	-	.0	-	-	-	-	-
Unspecified (031.9)	.0	.0	.0	.0	.0	.0	-	.0	-
Diphtheria (032)	.0	.0	-	.0	-	-	-	-	-
Faucial diphtheria (032.0)	-	-	-	-	-	-	-	-	-
Nasopharyngeal diphtheria (032.1)	.0	.0	-	.0	-	-	-	-	-
Anterior nasal diphtheria (032.2)	-	-	-	-	-	-	-	-	-
Laryngeal diphtheria (032.3)	-	-	-	-	-	-	-	-	-
Other (032.8)	-	-	-	-	-	-	-	-	-
Diphtheria, unspecified (032.9)	-	-	-	-	-	-	-	-	-
Whooping cough (033)	.0	-	.0	-	.0	-	.0	-	.0
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	-	.0	-	.0
Streptococcal sore throat and scarlatina (034)	.0	.0	.0	.0	.0	.0	-	.0	-
Streptococcal sore throat (034.0)	.0	.0	.0	.0	.0	.0	-	.0	-
Scarlatina (034.1)	.0	.0	-	.0	-	-	-	-	-
Erysipelas (035)	.0	.0	.0	.0	.0	.0	-	.0	-
Meningococcal infection (036)	.2	.2	.2	.2	.1	.4	.2	.4	.3
Meningococcal meningitis (036.0)	.1	.1	.1	.1	.0	.2	.1	.2	.1
Meningococcal encephalitis (036.1)	-	-	-	-	-	-	-	-	-
Meningococcemia (036.2)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Waterhouse-Friderichsen syndrome, meningococcal (036.3)	.0	.0	.0	.0	.0	.1	.0	.1	.0
Meningococcal carditis (036.4)	-	-	-	-	-	-	-	-	-
Other (036.8)	-	-	-	-	-	-	-	-	-
Unspecified (036.9)	-	-	-	-	-	-	-	-	-
Tetanus (037)	.0	.0	.0	.0	.0	.0	.1	.0	.1
Septicemia (038)	3.6	3.7	3.6	3.4	3.3	5.9	5.0	6.5	5.6
Streptococcal septicemia (038.0)	.0	.0	.1	.0	.0	.1	.1	.1	.1
Staphylococcal septicemia (038.1)	.2	.2	.2	.2	.2	.3	.1	.3	.1
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	.6	.6	1.0	.7	1.0	.8
Other specified septicemias (038.8)	.1	.1	.1	.1	.1	.1	.1	.1	.0
Unspecified septicemia (038.9)	2.6	2.6	2.6	2.4	2.4	4.3	4.0	4.8	4.5
Actinomycotic infections (039)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Cutaneous (039.0)	-	-	-	-	-	-	-	-	-
Pulmonary (039.1)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Abdominal (039.2)	.0	-	.0	-	.0	-	-	-	-
Cervicofacial (039.3)	-	-	-	-	-	-	-	-	-
Madura foot (039.4)	.0	.0	.0	-	.0	.0	-	.0	-
Of other specified sites (039.8)	.0	.0	.0	.0	.0	-	.0	-	.0
Of unspecified site (039.9)	.0	.0	.0	.0	.0	-	-	-	-
Other bacterial diseases (040)	.0	.0	.0	.0	.0	.1	.0	.1	.0
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	-	-	-	-
Necrobacillosis (040.3)	-	-	-	-	-	-	-	-	-
Other bacterial diseases (040.8)	-	-	-	-	-	-	-	-	-
Bacterial infection of unspecified site (041)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Streptococcus (041.0)	.0	.0	.0	.0	.0	.0	-	.0	-
Staphylococcus (041.1)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Pneumococcus (041.2)	-	-	-	-	-	-	-	-	-
Friedlander's bacillus (041.3)	.0	.0	.0	.0	-	-	.0	-	.0
Escherichia coli (041.4)	.0	.0	.0	.0	.0	-	.0	-	.0
Hemophilus influenzae (H. influenzae) (041.5)	.0	.0	.0	.0	.0	-	.0	-	.0
Proteus (mirabilis) (morganii) (041.6)	.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	-
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)	.2	.2	.2	.2	.2	.2	.2	.2	.2
Acute poliomyelitis (045)	.0	.0	-	.0	-	-	-	-	-
Acute paralytic poliomyelitis specified as bulbar (045.0)	-	-	-	-	-	-	-	-	-
Acute poliomyelitis with other paralysis (045.1)	.0	.0	-	.0	-	-	-	-	-
Acute nonparalytic poliomyelitis (045.2)	-	-	-	-	-	-	-	-	-
Acute poliomyelitis, unspecified (045.9)	.0	.0	-	.0	-	-	-	-	-
Slow virus infection of central nervous system (046)	.1	.1	.1	.1	.1	.0	.1	.1	.1
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	-
Other (046.8)	-	-	-	-	-	-	-	-	-
Unspecified (046.9)	-	-	-	-	-	-	-	-	-
Meningitis due to enterovirus (047)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Coxsackie virus (047.0)	-	-	-	-	-	-	-	-	-
ECHO virus (047.1)	-	-	-	-	-	-	-	-	-
Other (047.8)	-	-	-	-	-	-	-	-	-
Unspecified (047.9)	.0	.0	.0	.0	.0	.0	.0	.0	.0

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Poliomyelitis and other non-arthropod-borne viral diseases of central nervous system-Con.									
Other enterovirus diseases of central nervous system (048)	41	18	23	14	14	4	9	4	7
Other non-arthropod-borne viral diseases of central nervous system (049)	171	94	77	75	62	19	15	16	13
Lymphocytic choriomeningitis (049.0)	7	4	3	3	2	1	1	1	1
Meningitis due to adenovirus (049.1)	-	-	-	-	-	-	-	-	-
Other (049.8)	6	5	1	4	1	1	-	1	-
Unspecified (049.9)	158	85	73	68	59	17	14	14	12
Viral diseases accompanied by exanthem (050-057)	475	222	253	195	231	27	22	24	19
Smallpox (050)	-	-	-	-	-	-	-	-	-
Variola major (050.0)	-	-	-	-	-	-	-	-	-
Alastrim (050.1)	-	-	-	-	-	-	-	-	-
Modified smallpox (050.2)	-	-	-	-	-	-	-	-	-
Smallpox, unspecified (050.9)	-	-	-	-	-	-	-	-	-
Cowpox and paravaccinia (051)	-	-	-	-	-	-	-	-	-
Cowpox (051.0)	-	-	-	-	-	-	-	-	-
Pseudocowpox (051.1)	-	-	-	-	-	-	-	-	-
Contagious pustular dermatitis (051.2)	-	-	-	-	-	-	-	-	-
Paravaccinia, unspecified (051.9)	-	-	-	-	-	-	-	-	-
Chickenpox (052)	103	54	49	50	46	4	3	2	2
Herpes zoster (053)	146	62	84	56	81	6	3	5	3
With meningitis (053.0)	1	-	1	-	1	-	-	-	-
With other nervous system complications (053.1)	15	8	7	6	5	2	2	2	2
With ophthalmic complications (053.2)	7	4	3	4	3	-	-	-	-
With other complications (053.7)	4	1	3	1	3	-	-	-	-
With unspecified complication (053.8)	-	-	-	-	-	-	-	-	-
Herpes zoster without mention of complication (053.9)	119	49	70	45	69	4	1	3	1
Herpes simplex (054)	218	103	115	87	100	16	15	16	13
Eczema herpeticum (054.0)	2	-	2	-	-	-	2	-	1
Genital herpes (054.1)	-	-	-	-	-	-	-	-	-
Herpetic gingivostomatitis (054.2)	2	1	1	1	1	-	-	-	-
Herpetic meningoencephalitis (054.3)	161	72	89	63	80	9	9	9	8
With ophthalmic complications (054.4)	-	-	-	-	-	-	-	-	-
Herpetic septicemia (054.5)	1	-	1	-	1	-	-	-	-
Herpetic whitlow (054.6)	-	-	-	-	-	-	-	-	-
With other complications (054.7)	4	3	1	3	1	-	-	-	-
With unspecified complication (054.8)	-	-	-	-	-	-	-	-	-
Herpes simplex without mention of complication (054.9)	48	27	21	20	17	7	4	7	4
Measles (055)	6	2	4	2	3	-	1	-	1
Postmeasles encephalitis (055.0)	1	-	1	-	1	-	-	-	-
Postmeasles pneumonia (055.1)	2	-	2	-	1	-	1	-	1
Postmeasles otitis (055.2)	-	-	-	-	-	-	-	-	-
With other complications (055.7)	-	-	-	-	-	-	-	-	-
With unspecified complication (055.8)	-	-	-	-	-	-	-	-	-
Measles without mention of complication (055.9)	3	2	1	2	1	-	-	-	-
Rubella (056)	1	1	-	-	-	1	-	1	-
With neurological complications (056.0)	-	-	-	-	-	-	-	-	-
With other complications (056.7)	1	1	-	-	-	1	-	1	-
With unspecified complication (056.8)	-	-	-	-	-	-	-	-	-
Rubella without mention of complication (056.9)	-	-	-	-	-	-	-	-	-
Other viral exanthemata (057)	1	-	1	-	1	-	-	-	-
Erythema infectiosum (fifth disease) (057.0)	-	-	-	-	-	-	-	-	-
Other (057.8)	1	-	1	-	1	-	-	-	-
Unspecified (057.9)	-	-	-	-	-	-	-	-	-
Arthropod-borne viral diseases (060-066)	2	2	-	2	-	-	-	-	-
Yellow fever (060)	-	-	-	-	-	-	-	-	-
Sylvatic (060.0)	-	-	-	-	-	-	-	-	-
Urban (060.1)	-	-	-	-	-	-	-	-	-
Unspecified (060.9)	-	-	-	-	-	-	-	-	-
Dengue (061)	-	-	-	-	-	-	-	-	-
Mosquito-borne viral encephalitis (062)	-	-	-	-	-	-	-	-	-
Japanese encephalitis (062.0)	-	-	-	-	-	-	-	-	-
Western equine encephalitis (062.1)	-	-	-	-	-	-	-	-	-
Eastern equine encephalitis (062.2)	-	-	-	-	-	-	-	-	-
St. Louis encephalitis (062.3)	-	-	-	-	-	-	-	-	-
Australian encephalitis (062.4)	-	-	-	-	-	-	-	-	-
California virus encephalitis (062.5)	-	-	-	-	-	-	-	-	-
Other (062.8)	-	-	-	-	-	-	-	-	-
Unspecified (062.9)	-	-	-	-	-	-	-	-	-
Tick-borne viral encephalitis (063)	-	-	-	-	-	-	-	-	-
Russian spring-summer (taiga) encephalitis (063.0)	-	-	-	-	-	-	-	-	-
Louping ill (063.1)	-	-	-	-	-	-	-	-	-
Central European encephalitis (063.2)	-	-	-	-	-	-	-	-	-
Other (063.8)	-	-	-	-	-	-	-	-	-
Unspecified (063.9)	-	-	-	-	-	-	-	-	-
Viral encephalitis transmitted by other and unspecified arthropods (064)	1	1	-	1	-	-	-	-	-
Arthropod-borne hemorrhagic fever (065)	-	-	-	-	-	-	-	-	-
Crimean hemorrhagic fever (CHF Congo virus) (065.0)	-	-	-	-	-	-	-	-	-
Omsk hemorrhagic fever (065.1)	-	-	-	-	-	-	-	-	-
Kyasanur Forest disease (065.2)	-	-	-	-	-	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Poliomyelitis and other non-arthropod-borne viral diseases of central nervous system-Con.									
Other enterovirus diseases of central nervous system (048)	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
Other non-arthropod-borne viral diseases of central nervous system (049)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Lymphocytic choriomeningitis (049.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Meningitis due to adenovirus (049.1)	-	-	-	-	-	-	-	-	-
Other (049.8)	.0	.0	.0	.0	.0	.0	-	.0	-
Unspecified (049.9)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Viral diseases accompanied by exanthem (050-057)	.2	.2	.2	.2	.2	.2	.1	.2	.1
Smallpox (050)	-	-	-	-	-	-	-	-	-
Variola major (050.0)	-	-	-	-	-	-	-	-	-
Alastrim (050.1)	-	-	-	-	-	-	-	-	-
Modified smallpox (050.2)	-	-	-	-	-	-	-	-	-
Smallpox, unspecified (050.9)	-	-	-	-	-	-	-	-	-
Cowpox and paravaccinia (051)	-	-	-	-	-	-	-	-	-
Cowpox (051.0)	-	-	-	-	-	-	-	-	-
Pseudocowpox (051.1)	-	-	-	-	-	-	-	-	-
Contagious pustular dermatitis (051.2)	-	-	-	-	-	-	-	-	-
Paravaccinia, unspecified (051.9)	-	-	-	-	-	-	-	-	-
Chickenpox (052)	.0	.1	.0	.1	.0	.0	.0	.0	.0
Herpes zoster (053)	.1	.1	.1	.1	.1	.0	.0	.0	.0
With meningitis (053.0)	.0	-	.0	-	.0	-	-	-	-
With other nervous system complications (053.1)	.0	.0	.0	.0	.0	.0	.0	.0	.0
With ophthalmic complications (053.2)	.0	.0	.0	.0	.0	-	-	-	-
With other complications (053.7)	.0	.0	.0	.0	.0	-	-	-	-
With unspecified complication (053.8)	-	-	-	-	-	-	-	-	-
Herpes zoster without mention of complication (053.9)	.1	.0	.1	.0	.1	.0	.0	.0	.0
Herpes simplex (054)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Eczema herpeticum (054.0)	.0	-	.0	-	-	-	.0	-	.0
Genital herpes (054.1)	-	-	-	-	-	-	-	-	-
Herpetic gingivostomatitis (054.2)	.0	.0	.0	.0	.0	-	-	-	-
Herpetic meningoencephalitis (054.3)	.1	.1	.1	.1	.1	.1	.1	.1	.1
With ophthalmic complications (054.4)	-	-	-	-	-	-	-	-	-
Herpetic septicemia (054.5)	.0	-	.0	-	.0	-	-	-	-
Herpetic whitlow (054.6)	-	-	-	-	-	-	-	-	-
With other complications (054.7)	.0	.0	.0	.0	.0	-	-	-	-
With unspecified complication (054.8)	-	-	-	-	-	-	-	-	-
Herpes simplex without mention of complication (054.9)	.0	.0	.0	.0	.0	.0	.0	.1	.0
Measles (055)	.0	.0	.0	.0	.0	-	.0	-	.0
Postmeasles encephalitis (055.0)	.0	-	.0	-	.0	-	-	-	-
Postmeasles pneumonia (055.1)	.0	-	.0	-	.0	-	.0	-	.0
Postmeasles otitis (055.2)	-	-	-	-	-	-	-	-	-
With other complications (055.7)	-	-	-	-	-	-	-	-	-
With unspecified complication (055.8)	-	-	-	-	-	-	-	-	-
Measles without mention of complication (055.9)	.0	.0	.0	.0	.0	-	-	-	-
Rubella (056)	.0	.0	-	-	-	.0	-	.0	-
With neurological complications (056.0)	-	-	-	-	-	-	-	-	-
With other complications (056.7)	.0	.0	-	-	-	.0	-	.0	-
With unspecified complication (056.8)	-	-	-	-	-	-	-	-	-
Rubella without mention of complication (056.9)	-	-	-	-	-	-	-	-	-
Other viral exanthemata (057)	.0	-	.0	-	.0	-	-	-	-
Erythema infectiosum (fifth disease) (057.0)	-	-	-	-	-	-	-	-	-
Other (057.8)	.0	-	.0	-	.0	-	-	-	-
Unspecified (057.9)	-	-	-	-	-	-	-	-	-
Arthropod-borne viral diseases (060-066)	.0	.0	-	.0	-	-	-	-	-
Yellow fever (060)	-	-	-	-	-	-	-	-	-
Sylvatic (060.0)	-	-	-	-	-	-	-	-	-
Urban (060.1)	-	-	-	-	-	-	-	-	-
Unspecified (060.9)	-	-	-	-	-	-	-	-	-
Dengue (061)	-	-	-	-	-	-	-	-	-
Mosquito-borne viral encephalitis (062)	-	-	-	-	-	-	-	-	-
Japanese encephalitis (062.0)	-	-	-	-	-	-	-	-	-
Western equine encephalitis (062.1)	-	-	-	-	-	-	-	-	-
Eastern equine encephalitis (062.2)	-	-	-	-	-	-	-	-	-
St. Louis encephalitis (062.3)	-	-	-	-	-	-	-	-	-
Australian encephalitis (062.4)	-	-	-	-	-	-	-	-	-
California virus encephalitis (062.5)	-	-	-	-	-	-	-	-	-
Other (062.8)	-	-	-	-	-	-	-	-	-
Unspecified (062.9)	-	-	-	-	-	-	-	-	-
Tick-borne viral encephalitis (063)	-	-	-	-	-	-	-	-	-
Russian spring-summer (taiga) encephalitis (063.0)	-	-	-	-	-	-	-	-	-
Louping ill (063.1)	-	-	-	-	-	-	-	-	-
Central European encephalitis (063.2)	-	-	-	-	-	-	-	-	-
Other (063.8)	-	-	-	-	-	-	-	-	-
Unspecified (063.9)	-	-	-	-	-	-	-	-	-
Viral encephalitis transmitted by other and unspecified arthropods (064)	.0	.0	-	.0	-	-	-	-	-
Arthropod-borne hemorrhagic fever (065)	-	-	-	-	-	-	-	-	-
Crimean hemorrhagic fever (CHF Congo virus) (065.0)	-	-	-	-	-	-	-	-	-
Omsk hemorrhagic fever (065.1)	-	-	-	-	-	-	-	-	-
Kyasanur Forest disease (065.2)	-	-	-	-	-	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Arthropod-borne hemorrhagic fever-Con.									
Other tick-borne hemorrhagic fever (065.3)	-	-	-	-	-	-	-	-	-
Mosquito-borne hemorrhagic fever (065.4)	-	-	-	-	-	-	-	-	-
Other (065.8)	-	-	-	-	-	-	-	-	-
Unspecified (065.9)	-	-	-	-	-	-	-	-	-
Other arthropod-borne viral diseases (066)	1	1	-	1	-	-	-	-	-
Phlebotomus fever (066.0)	-	-	-	-	-	-	-	-	-
Tick-borne fever (066.1)	1	1	-	1	-	-	-	-	-
Venezuelan equine fever (066.2)	-	-	-	-	-	-	-	-	-
Other mosquito-borne fever (066.3)	-	-	-	-	-	-	-	-	-
Other (066.8)	-	-	-	-	-	-	-	-	-
Unspecified (066.9)	-	-	-	-	-	-	-	-	-
Other diseases due to viruses and Chlamydiae (070-079)	1,085	552	533	444	445	108	88	76	79
Viral hepatitis (070)	753	399	354	310	284	89	70	60	67
Viral hepatitis A with hepatic coma (070.0)	17	7	10	6	7	1	3	1	3
Viral hepatitis A without mention of hepatic coma (070.1)	112	56	56	41	49	15	7	12	7
Viral hepatitis B with hepatic coma (070.2)	30	12	18	9	11	3	7	2	6
Viral hepatitis B without mention of hepatic coma (070.3)	230	145	85	112	71	33	14	19	14
Other specified viral hepatitis with hepatic coma (070.4)	-	-	-	-	-	-	-	-	-
Other specified viral hepatitis without mention of hepatic coma (070.5)	1	1	-	-	-	1	-	-	-
Unspecified viral hepatitis with hepatic coma (070.6)	39	15	24	12	19	3	5	2	5
Unspecified viral hepatitis without mention of hepatic coma (070.9)	324	163	161	130	127	33	34	24	32
Rabies (071)	4	3	1	3	1	-	-	-	-
Mumps (072)	2	1	1	-	1	1	-	1	-
Mumps orchitis (072.0)	-	-	...	-	...	-	...	-	...
Mumps meningitis (072.1)	-	-	-	-	-	-	-	-	-
Mumps encephalitis (072.2)	1	1	-	-	-	1	-	1	-
Mumps pancreatitis (072.3)	-	-	-	-	-	-	-	-	-
Mumps with other complications (072.7)	-	-	-	-	-	-	-	-	-
Mumps with unspecified complication (072.8)	-	-	-	-	-	-	-	-	-
Mumps without mention of complication (072.9)	1	-	1	-	1	-	-	-	-
Ornithosis (073)	-	-	-	-	-	-	-	-	-
Specific diseases due to Coxsackie virus (074)	16	7	9	7	8	-	3	-	1
Herpangina (074.0)	-	-	-	-	-	-	-	-	-
Epidemic pleurodynia (074.1)	-	-	-	-	-	-	-	-	-
Coxsackie carditis (074.2)	16	7	9	7	8	-	3	-	1
Hand, foot, and mouth disease (074.3)	-	-	-	-	-	-	-	-	-
Other (074.8)	-	-	-	-	-	-	-	-	-
Infectious mononucleosis (075)	13	8	5	8	5	-	-	-	-
Trachoma (076)	-	-	-	-	-	-	-	-	-
Initial stage (076.0)	-	-	-	-	-	-	-	-	-
Active stage (076.1)	-	-	-	-	-	-	-	-	-
Unspecified (076.9)	-	-	-	-	-	-	-	-	-
Other diseases of conjunctiva due to viruses and Chlamydiae (077)	1	1	-	1	-	-	-	-	-
Inclusion conjunctivitis (077.0)	-	-	-	-	-	-	-	-	-
Epidemic keratoconjunctivitis (077.1)	-	-	-	-	-	-	-	-	-
Pharyngoconjunctival fever (077.2)	-	-	-	-	-	-	-	-	-
Other adenoviral conjunctivitis (077.3)	-	-	-	-	-	-	-	-	-
Epidemic hemorrhagic conjunctivitis (077.4)	-	-	-	-	-	-	-	-	-
Other viral conjunctivitis (077.8)	-	-	-	-	-	-	-	-	-
Unspecified (077.9)	1	1	-	1	-	-	-	-	-
Other diseases due to viruses and Chlamydiae (078)	83	40	43	33	40	7	3	4	2
Molluscum contagiosum (078.0)	-	-	-	-	-	-	-	-	-
Viral warts (078.1)	-	-	-	-	-	-	-	-	-
Sweating fever (078.2)	-	-	-	-	-	-	-	-	-
Cat-scratch disease (078.3)	-	-	-	-	-	-	-	-	-
Foot and mouth disease (078.4)	-	-	-	-	-	-	-	-	-
Cytomegalic inclusion disease (078.5)	47	24	23	20	20	4	3	2	2
Hemorrhagic nephrosonephritis (078.6)	-	-	-	-	-	-	-	-	-
Arenaviral hemorrhagic fever (078.7)	-	-	-	-	-	-	-	-	-
Other (078.8)	36	16	20	13	20	3	-	2	-
Viral infection of unspecified site (079)	213	93	120	82	108	11	12	11	9
Adenovirus (079.0)	1	1	-	1	-	-	-	-	-
ECHO virus (079.1)	1	-	1	-	1	-	-	-	-
Coxsackie virus (079.2)	-	-	-	-	-	-	-	-	-
Rhinovirus (079.3)	-	-	-	-	-	-	-	-	-
Other (079.8)	21	11	10	9	10	2	-	2	-
Unspecified (079.9)	190	81	109	72	97	9	12	9	9
Rickettsioses and other arthropod-borne diseases (080-088)	40	26	14	21	14	5	-	4	-
Louse-borne (epidemic) typhus (080)	-	-	-	-	-	-	-	-	-
Other typhus (081)	1	-	1	-	1	-	-	-	-
Murine (endemic) typhus (081.0)	-	-	-	-	-	-	-	-	-
Brill's disease (081.1)	-	-	-	-	-	-	-	-	-
Scrub typhus (081.2)	-	-	-	-	-	-	-	-	-
Unspecified (081.9)	1	-	1	-	1	-	-	-	-
Tick-borne rickettsioses (082)	32	24	8	19	8	5	-	4	-
Spotted fevers (082.0)	32	24	8	19	8	5	-	4	-
Boutonneuse fever (082.1)	-	-	-	-	-	-	-	-	-
North Asian tick fever (082.2)	-	-	-	-	-	-	-	-	-
Queensland tick typhus (082.3)	-	-	-	-	-	-	-	-	-
Other (082.8)	-	-	-	-	-	-	-	-	-
Unspecified (082.9)	-	-	-	-	-	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Arthropod-borne hemorrhagic fever-Con.									
Other tick-borne hemorrhagic fever (065.3)	-	-	-	-	-	-	-	-	-
Mosquito-borne hemorrhagic fever (065.4)	-	-	-	-	-	-	-	-	-
Other (065.8)	-	-	-	-	-	-	-	-	-
Unspecified (065.9)	-	-	-	-	-	-	-	-	-
Other arthropod-borne viral diseases (066)	0.0	0.0	-	0.0	-	-	-	-	-
Phlebotomus fever (066.0)	-	-	-	-	-	-	-	-	-
Tick-borne fever (066.1)	.0	.0	-	.0	-	-	-	-	-
Venezuelan equine fever (066.2)	-	-	-	-	-	-	-	-	-
Other mosquito-borne fever (066.3)	-	-	-	-	-	-	-	-	-
Other (066.8)	-	-	-	-	-	-	-	-	-
Unspecified (066.9)	-	-	-	-	-	-	-	-	-
Other diseases due to viruses and Chlamydiae (070-079)	.5	.5	0.5	.5	0.5	0.8	0.6	0.6	0.6
Viral hepatitis (070)	.3	.4	.3	.3	.3	.6	.4	.5	.5
Viral hepatitis A with hepatic coma (070.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Viral hepatitis A without mention of hepatic coma (070.1)	.1	.1	.0	.0	.1	.1	.0	.1	.1
Viral hepatitis B with hepatic coma (070.2)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Viral hepatitis B without mention of hepatic coma (070.3)	.1	.1	.1	.1	.1	.2	.1	.2	.1
Other specified viral hepatitis with hepatic coma (070.4)	-	-	-	-	-	-	-	-	-
Other specified viral hepatitis without mention of hepatic coma (070.5)	.0	.0	-	-	-	.0	-	-	-
Unspecified viral hepatitis with hepatic coma (070.6)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Unspecified viral hepatitis without mention of hepatic coma (070.9)	.1	.2	.1	.1	.1	.2	.2	.2	.2
Rabies (071)	.0	.0	.0	.0	.0	-	-	-	-
Mumps (072)	.0	.0	.0	-	.0	.0	-	.0	-
Mumps orchitis (072.0)	-	-	...	-	...	-	...	-	...
Mumps meningitis (072.1)	-	-	-	-	-	-	-	-	-
Mumps encephalitis (072.2)	.0	.0	-	-	-	.0	-	.0	-
Mumps pancreatitis (072.3)	-	-	-	-	-	-	-	-	-
Mumps with other complications (072.7)	-	-	-	-	-	-	-	-	-
Mumps with unspecified complication (072.8)	-	-	-	-	-	-	-	-	-
Mumps without mention of complication (072.9)	.0	-	.0	-	.0	-	-	-	-
Ornithosis (073)	-	-	-	-	-	-	-	-	-
Specific diseases due to Coxsackie virus (074)	.0	.0	.0	.0	.0	-	.0	-	.0
Herpangina (074.0)	-	-	-	-	-	-	-	-	-
Epidemic pleurodynia (074.1)	-	-	-	-	-	-	-	-	-
Coxsackie carditis (074.2)	.0	.0	.0	.0	.0	-	.0	-	.0
Hand, foot, and mouth disease (074.3)	-	-	-	-	-	-	-	-	-
Other (074.8)	-	-	-	-	-	-	-	-	-
Infectious mononucleosis (075)	.0	.0	.0	.0	.0	-	-	-	-
Trachoma (076)	-	-	-	-	-	-	-	-	-
Initial stage (076.0)	-	-	-	-	-	-	-	-	-
Active stage (076.1)	-	-	-	-	-	-	-	-	-
Unspecified (076.9)	-	-	-	-	-	-	-	-	-
Other diseases of conjunctiva due to viruses and Chlamydiae (077)	.0	.0	-	.0	-	-	-	-	-
Inclusion conjunctivitis (077.0)	-	-	-	-	-	-	-	-	-
Epidemic keratoconjunctivitis (077.1)	-	-	-	-	-	-	-	-	-
Pharyngoconjunctival fever (077.2)	-	-	-	-	-	-	-	-	-
Other adenoviral conjunctivitis (077.3)	-	-	-	-	-	-	-	-	-
Epidemic hemorrhagic conjunctivitis (077.4)	-	-	-	-	-	-	-	-	-
Other viral conjunctivitis (077.8)	-	-	-	-	-	-	-	-	-
Unspecified (077.9)	.0	.0	-	.0	-	-	-	-	-
Other diseases due to viruses and Chlamydiae (078)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Molluscum contagiosum (078.0)	-	-	-	-	-	-	-	-	-
Viral warts (078.1)	-	-	-	-	-	-	-	-	-
Sweating fever (078.2)	-	-	-	-	-	-	-	-	-
Cat-scratch disease (078.3)	-	-	-	-	-	-	-	-	-
Foot and mouth disease (078.4)	-	-	-	-	-	-	-	-	-
Cytomegalic inclusion disease (078.5)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Hemorrhagic nephrosonephritis (078.6)	-	-	-	-	-	-	-	-	-
Arenaviral hemorrhagic fever (078.7)	-	-	-	-	-	-	-	-	-
Other (078.8)	.0	.0	.0	.0	.0	.0	-	.0	-
Viral infection of unspecified site (079)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Adenovirus (079.0)	.0	.0	-	.0	-	-	-	-	-
ECHO virus (079.1)	.0	-	.0	-	.0	-	-	-	-
Coxsackie virus (079.2)	-	-	-	-	-	-	-	-	-
Rhinovirus (079.3)	-	-	-	-	-	-	-	-	-
Other (079.8)	.0	.0	.0	.0	.0	.0	-	.0	-
Unspecified (079.9)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Rickettsioses and other arthropod-borne diseases (080-088)	.0	.0	.0	.0	.0	.0	-	.0	-
Louse-borne (epidemic) typhus (080)	-	-	-	-	-	-	-	-	-
Other typhus (081)	.0	-	.0	-	.0	-	-	-	-
Murine (endemic) typhus (081.0)	-	-	-	-	-	-	-	-	-
Brill's disease (081.1)	-	-	-	-	-	-	-	-	-
Scrub typhus (081.2)	-	-	-	-	-	-	-	-	-
Unspecified (081.9)	.0	-	.0	-	.0	-	-	-	-
Tick-borne rickettsioses (082)	.0	.0	.0	.0	.0	.0	-	.0	-
Spotted fevers (082.0)	.0	.0	.0	.0	.0	.0	-	.0	-
Boutonneuse fever (082.1)	-	-	-	-	-	-	-	-	-
North Asian tick fever (082.2)	-	-	-	-	-	-	-	-	-
Queensland tick typhus (082.3)	-	-	-	-	-	-	-	-	-
Other (082.8)	-	-	-	-	-	-	-	-	-
Unspecified (082.9)	-	-	-	-	-	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Rickettsioses and other arthropod-borne diseases-Con.									
Other rickettsioses (083)	1	1	-	1	-	-	-	-	-
Q-fever (083.0)	-	-	-	-	-	-	-	-	-
Trench fever (083.1)	-	-	-	-	-	-	-	-	-
Rickettsialpox (083.2)	-	-	-	-	-	-	-	-	-
Other (083.8)	-	-	-	-	-	-	-	-	-
Unspecified (083.9)	1	1	-	1	-	-	-	-	-
Malaria (084)	3	1	2	1	2	-	-	-	-
Falciparum malaria (malignant tertian) (084.0)	-	-	-	-	-	-	-	-	-
Vivax malaria (benign tertian) (084.1)	-	-	-	-	-	-	-	-	-
Quartan malaria (084.2)	-	-	-	-	-	-	-	-	-
Ovale malaria (084.3)	-	-	-	-	-	-	-	-	-
Other malaria (084.4)	-	-	-	-	-	-	-	-	-
Mixed (084.5)	-	-	-	-	-	-	-	-	-
Unspecified (084.6)	3	1	2	1	2	-	-	-	-
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)	3	-	3	-	3	-	-	-	-
Chagas' disease with heart involvement (086.0)	2	-	2	-	2	-	-	-	-
Chagas' disease with other organ involvement (086.1)	1	-	1	-	1	-	-	-	-
Chagas' disease without mention of organ involvement (086.2)	-	-	-	-	-	-	-	-	-
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)	183	107	76	60	41	47	35	45	34
Congenital syphilis (090)	13	9	4	7	3	2	1	1	1
Early congenital syphilis, symptomatic (090.0)	2	1	1	1	-	-	1	-	1
Early congenital syphilis, unspecified (090.2)	1	-	1	-	1	-	-	-	-
Syphilitic interstitial keratitis (090.3)	-	-	-	-	-	-	-	-	-
Juvenile neurosyphilis (090.4)	5	5	-	4	-	1	-	-	-
Other late congenital syphilis, symptomatic (090.5)	1	-	1	-	1	-	-	-	-
Late congenital syphilis, unspecified (090.7)	-	-	-	-	-	-	-	-	-
Congenital syphilis, unspecified (090.9)	4	3	1	2	1	1	-	1	-
Early syphilis, symptomatic (091)	1	1	-	1	-	-	-	-	-
Genital syphilis, primary (091.0)	-	-	-	-	-	-	-	-	-
Primary anal syphilis (091.1)	-	-	-	-	-	-	-	-	-
Other primary syphilis (091.2)	-	-	-	-	-	-	-	-	-
Secondary syphilis of skin or mucous membranes (091.3)	-	-	-	-	-	-	-	-	-
Adenopathy due to secondary syphilis (091.4)	1	1	-	1	-	-	-	-	-
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)	-	-	-	-	-	-	-	-	-
Cardiovascular syphilis (093)	87	50	37	25	19	25	18	24	17
Aneurysm of aorta, specified as syphilitic (093.0)	11	6	5	1	2	5	3	5	3
Syphilitic aortitis (093.1)	29	14	15	9	9	5	6	4	6
Syphilitic endocarditis (093.2)	15	12	3	5	1	7	2	7	2
Other (093.8)	28	17	11	10	6	7	5	7	4
Unspecified (093.9)	4	1	3	-	1	1	2	1	2
Neurosyphilis (094)	62	35	27	20	16	15	11	15	11
Tabes dorsalis (094.0)	9	8	1	7	-	1	1	1	1
General paresis (094.1)	13	4	9	3	7	1	2	1	2
Syphilitic meningitis (094.2)	1	1	-	-	-	1	-	1	-
Other (094.8)	10	6	4	4	2	2	2	2	2
Unspecified (094.9)	29	16	13	6	7	10	6	10	6
Other forms of late syphilis with symptoms (095)	3	2	1	1	-	1	1	1	1
Other and unspecified syphilis (097)	14	10	4	6	3	4	1	4	1
Late syphilis, unspecified (097.0)	11	7	4	3	3	4	1	4	1
Syphilis, unspecified (097.9)	3	3	-	3	-	-	-	-	-
Gonococcal infections (098)	1	-	1	-	-	-	1	-	1
Acute, of lower genitourinary tract (098.0)	-	-	-	-	-	-	-	-	-
Acute, of upper genitourinary tract (098.1)	-	-	-	-	-	-	-	-	-
Chronic, of lower genitourinary tract (098.2)	-	-	-	-	-	-	-	-	-
Chronic, of upper genitourinary tract (098.3)	1	-	1	-	-	-	1	-	1
Of eye (098.4)	-	-	-	-	-	-	-	-	-
Of joint (098.5)	-	-	-	-	-	-	-	-	-
Of pharynx (098.6)	-	-	-	-	-	-	-	-	-
Of anus and rectum (098.7)	-	-	-	-	-	-	-	-	-
Of other sites (098.8)	-	-	-	-	-	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Rickettsioses and other arthropod-borne diseases-Con.									
Other rickettsioses (083)	0.0	0.0	-	0.0	-	-	-	-	-
Q-fever (083.0)	-	-	-	-	-	-	-	-	-
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)	-	-	-	-	-	-	-	-	-
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	.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)	.0	-	.0	-	.0	-	-	-	-
Chagas' disease with other organ involvement (086.1)	.0	-	.0	-	.0	-	-	-	-
Chagas' disease without mention of organ involvement (086.2)	-	-	-	-	-	-	-	-	-
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	.1	.1	.0	0.3	0.2	0.4	0.3
Congenital syphilis (090)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Early congenital syphilis, symptomatic (090.0)	.0	.0	.0	.0	-	-	.0	-	.0
Early congenital syphilis, unspecified (090.2)	.0	-	.0	-	.0	-	-	-	-
Syphilitic interstitial keratitis (090.3)	-	-	-	-	-	-	-	-	-
Juvenile neurosyphilis (090.4)	.0	.0	-	.0	-	.0	-	-	-
Other late congenital syphilis, symptomatic (090.5)	.0	-	.0	-	.0	-	-	-	-
Late congenital syphilis, unspecified (090.7)	-	-	-	-	-	-	-	-	-
Congenital syphilis, unspecified (090.9)	.0	.0	.0	.0	.0	.0	-	.0	-
Early syphilis, symptomatic (091)	.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)	-	-	-	-	-	-	-	-	-
Adenopathy due to secondary syphilis (091.4)	.0	.0	-	.0	-	-	-	-	-
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)	-	-	-	-	-	-	-	-	-
Cardiovascular syphilis (093)	.0	.0	.0	.0	.0	.2	.1	.2	.1
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	.0	.0	.0	.0
Syphilitic endocarditis (093.2)	.0	.0	.0	.0	.0	.0	.0	.1	.0
Other (093.8)	.0	.0	.0	.0	.0	.0	.0	.1	.0
Unspecified (093.9)	.0	.0	.0	-	.0	.0	.0	.0	.0
Neurosyphilis (094)	.0	.0	.0	.0	.0	.1	.1	.1	.1
Tabes dorsalis (094.0)	.0	.0	.0	.0	-	.0	.0	.0	.0
General paresis (094.1)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Syphilitic meningitis (094.2)	.0	.0	-	-	-	.0	-	.0	-
Other (094.8)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Unspecified (094.9)	.0	.0	.0	.0	.0	.1	.0	.1	.0
Other forms of late syphilis with symptoms (095)	.0	.0	.0	.0	-	.0	.0	.0	.0
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	-	-	-	-	-
Gonococcal infections (098)	.0	-	.0	-	-	-	.0	-	.0
Acute, of lower genitourinary tract (098.0)	-	-	-	-	-	-	-	-	-
Acute, of upper genitourinary tract (098.1)	-	-	-	-	-	-	-	-	-
Chronic, of lower genitourinary tract (098.2)	-	-	-	-	-	-	-	-	-
Chronic, of upper genitourinary tract (098.3)	.0	-	.0	-	-	-	.0	-	.0
Of eye (098.4)	-	-	-	-	-	-	-	-	-
Of joint (098.5)	-	-	-	-	-	-	-	-	-
Of pharynx (098.6)	-	-	-	-	-	-	-	-	-
Of anus and rectum (098.7)	-	-	-	-	-	-	-	-	-
Of other sites (098.8)	-	-	-	-	-	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Syphilis and other venereal diseases-Con.									
Other venereal diseases (099)	2	-	2	-	-	-	2	-	2
Chancroid (099.0)	-	-	-	-	-	-	-	-	-
Lymphogranuloma venereum (099.1)	1	-	1	-	-	-	1	-	1
Granuloma inguinale (099.2)	1	-	1	-	-	-	1	-	1
Reiter's disease (099.3)	-	-	-	-	-	-	-	-	-
Other nongonococcal urethritis (099.4)	-	-	-	-	-	-	-	-	-
Other (099.8)	-	-	-	-	-	-	-	-	-
Unspecified (099.9)	-	-	-	-	-	-	-	-	-
Other spirochetal diseases (100-104)	5	3	2	1	2	2	-	2	-
Leptospirosis (100)	4	3	1	1	1	2	-	2	-
Leptospirosis icterohemorrhagica (100.0)	-	-	-	-	-	-	-	-	-
Other (100.8)	-	-	-	-	-	-	-	-	-
Unspecified (100.9)	4	3	1	1	1	2	-	2	-
Vincent's angina (101)	1	-	1	-	1	-	-	-	-
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 (110-116)	610	374	236	309	181	65	55	58	47
Dermatophytosis (110)	-	-	-	-	-	-	-	-	-
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)	-	-	-	-	-	-	-	-	-
Dermatomycosis, other and unspecified (111)	1	-	1	-	1	-	-	-	-
Pityriasis versicolor (111.0)	-	-	-	-	-	-	-	-	-
Tinea nigra (111.1)	-	-	-	-	-	-	-	-	-
Tinea blanca (111.2)	-	-	-	-	-	-	-	-	-
Black piedra (111.3)	-	-	-	-	-	-	-	-	-
Other (111.8)	-	-	-	-	-	-	-	-	-
Unspecified (111.9)	1	-	1	-	1	-	-	-	-
Candidiasis (112)	213	113	100	102	83	11	17	9	14
Of mouth (112.0)	-	-	-	-	-	-	-	-	-
Of vulva and vagina (112.1)	-	...	-	...	-	...	-	...	-
Of other urogenital sites (112.2)	2	2	-	2	-	-	-	-	-
Of skin and nails (112.3)	-	-	-	-	-	-	-	-	-
Of lung (112.4)	40	24	16	23	15	1	1	1	1
Disseminated (112.5)	97	53	44	47	34	6	10	5	7
Of other sites (112.8)	19	13	6	11	6	2	-	1	-
Of unspecified site (112.9)	55	21	34	19	26	2	8	2	6
Coccidioidomycosis (114)	63	51	12	41	10	10	2	7	1
Histoplasmosis (115)	33	23	10	20	9	3	1	3	1
Infection by Histoplasma capsulatum (115.0)	6	4	2	4	2	-	-	-	-
Infection by Histoplasma duboisii (115.1)	-	-	-	-	-	-	-	-	-
Unspecified (115.9)	27	19	8	16	7	3	1	3	1
Blastomycotic infection (116)	17	13	4	10	3	3	1	3	1
Blastomycosis (116.0)	17	13	4	10	3	3	1	3	1
Paracoccidioidomycosis (116.1)	-	-	-	-	-	-	-	-	-
Lobomycosis (116.2)	-	-	-	-	-	-	-	-	-
Other mycoses (117)	283	174	109	138	75	36	34	36	30
Rhinosporidiosis (117.0)	-	-	-	-	-	-	-	-	-
Sporotrichosis (117.1)	2	2	-	1	-	1	-	1	-
Chromoblastomycosis (117.2)	-	-	-	-	-	-	-	-	-
Aspergillosis (117.3)	84	51	33	38	20	13	13	12	13
Mycotic mycetomas (117.4)	-	-	-	-	-	-	-	-	-
Cryptococcosis (117.5)	105	68	37	56	28	12	9	11	8
Allescheriosis (Petriellidosis) (117.6)	1	-	1	-	1	-	-	-	-
Zygomycosis (Phycomycosis or Mucormycosis) (117.7)	22	12	10	9	4	3	6	3	4
Infection by dematiaceous fungi (Phaeohyphomycosis) (117.8)	2	1	1	1	1	-	-	-	-
Other and unspecified (117.9)	67	40	27	31	21	9	6	9	6
Opportunistic mycoses (118)	-	-	-	-	-	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Syphilis and other venereal diseases-Con.									
Other venereal diseases (099)	0.0	-	0.0	-	-	-	0.0	-	0.0
Chancroid (099.0)	-	-	-	-	-	-	-	-	-
Lymphogranuloma venereum (099.1)	.0	-	.0	-	-	-	.0	-	.0
Granuloma inguinale (099.2)	.0	-	.0	-	-	-	.0	-	.0
Reiter's disease (099.3)	-	-	-	-	-	-	-	-	-
Other nongonococcal urethritis (099.4)	-	-	-	-	-	-	-	-	-
Other (099.8)	-	-	-	-	-	-	-	-	-
Unspecified (099.9)	-	-	-	-	-	-	-	-	-
Other spirochetal diseases (100-104)	.0	0.0	.0	0.0	0.0	0.0	-	0.0	-
Leptospirosis (100)	.0	.0	.0	.0	.0	.0	-	.0	-
Leptospirosis icterohemorrhagica (100.0)	-	-	-	-	-	-	-	-	-
Other (100.8)	-	-	-	-	-	-	-	-	-
Unspecified (100.9)	.0	.0	.0	.0	.0	.0	-	.0	-
Vincent's angina (101)	.0	-	.0	-	.0	-	-	-	-
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)	.3	.3	.2	.3	.2	.5	.3	.5	.3
Dermatophytosis (110)	-	-	-	-	-	-	-	-	-
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)	-	-	-	-	-	-	-	-	-
Dermatomycosis, other and unspecified (111)	.0	-	.0	-	.0	-	-	-	-
Pityriasis versicolor (111.0)	-	-	-	-	-	-	-	-	-
Tinea nigra (111.1)	-	-	-	-	-	-	-	-	-
Tinea blanca (111.2)	-	-	-	-	-	-	-	-	-
Black piedra (111.3)	-	-	-	-	-	-	-	-	-
Other (111.8)	-	-	-	-	-	-	-	-	-
Unspecified (111.9)	.0	-	.0	-	.0	-	-	-	-
Candidiasis (112)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Of mouth (112.0)	-	-	-	-	-	-	-	-	-
Of vulva and vagina (112.1)	-	...	-	...	-	...	-	...	-
Of other urogenital sites (112.2)	.0	.0	-	.0	-	-	-	-	-
Of skin and nails (112.3)	-	-	-	-	-	-	-	-	-
Of lung (112.4)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Disseminated (112.5)	.0	.0	.0	.1	.0	.0	.1	.0	.1
Of other sites (112.8)	.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	.0	.0	.0
Blastomycosis (116.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Paracoccidioidomycosis (116.1)	-	-	-	-	-	-	-	-	-
Lobomycosis (116.2)	-	-	-	-	-	-	-	-	-
Other mycoses (117)	.1	.2	.1	.1	.1	.3	.2	.3	.2
Rhinosporidiosis (117.0)	-	-	-	-	-	-	-	-	-
Sporotrichosis (117.1)	.0	.0	-	.0	-	.0	-	.0	-
Chromoblastomycosis (117.2)	-	-	-	-	-	-	-	-	-
Aspergillosis (117.3)	.0	.0	.0	.0	.0	.1	.1	.1	.1
Mycotic mycetomas (117.4)	-	-	-	-	-	-	-	-	-
Cryptococcosis (117.5)	.0	.1	.0	.1	.0	.1	.1	.1	.1
Allescheriosis (Petriellidosis) (117.6)	.0	-	.0	-	.0	-	-	-	-
Zygomycosis (Phycomycosis or Mucormycosis) (117.7)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Infection by dematiaceous fungi (Phaeohyphomycosis) (117.8)	.0	.0	.0	.0	.0	-	-	-	-
Other and unspecified (117.9)	.0	.0	.0	.0	.0	.1	.0	.1	.0
Opportunistic mycoses (118)	-	-	-	-	-	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Helminthiases (120-129)	24	18	6	14	6	4	-	3	-
Schistosomiasis (bilharziasis) (120)	4	2	2	2	2	-	-	-	-
Schistosoma hematobium (120.0)	-	-	-	-	-	-	-	-	-
Schistosoma mansoni (120.1)	-	-	-	-	-	-	-	-	-
Schistosoma japonicum (120.2)	-	-	-	-	-	-	-	-	-
Cutaneous (120.3)	-	-	-	-	-	-	-	-	-
Other (120.8)	-	-	-	-	-	-	-	-	-
Unspecified (120.9)	4	2	2	2	2	-	-	-	-
Other trematode infections (121)	-	-	-	-	-	-	-	-	-
Opisthorchiasis (121.0)	-	-	-	-	-	-	-	-	-
Clonorchiasis (121.1)	-	-	-	-	-	-	-	-	-
Paragonimiasis (121.2)	-	-	-	-	-	-	-	-	-
Fascioliasis (121.3)	-	-	-	-	-	-	-	-	-
Fasciolopsiasis (121.4)	-	-	-	-	-	-	-	-	-
Metagonimiasis (121.5)	-	-	-	-	-	-	-	-	-
Heterophyiasis (121.6)	-	-	-	-	-	-	-	-	-
Other (121.8)	-	-	-	-	-	-	-	-	-
Unspecified (121.9)	-	-	-	-	-	-	-	-	-
Echinococcosis (122)	2	1	1	1	1	-	-	-	-
Echinococcus granulosus infection of liver (122.0)	-	-	-	-	-	-	-	-	-
Echinococcus granulosus infection of lung (122.1)	-	-	-	-	-	-	-	-	-
Echinococcus granulosus infection of thyroid (122.2)	-	-	-	-	-	-	-	-	-
Echinococcus granulosus infection, other (122.3)	-	-	-	-	-	-	-	-	-
Echinococcus granulosus infection, unspecified (122.4)	-	-	-	-	-	-	-	-	-
Echinococcus multilocularis infection of liver (122.5)	-	-	-	-	-	-	-	-	-
Echinococcus multilocularis infection, other (122.6)	-	-	-	-	-	-	-	-	-
Echinococcus multilocularis infection, unspecified (122.7)	-	-	-	-	-	-	-	-	-
Echinococcosis, unspecified, of liver (122.8)	1	-	1	-	1	-	-	-	-
Echinococcosis, other and unspecified (122.9)	1	1	-	1	-	-	-	-	-
Other cestode infection (123)	6	4	2	4	2	-	-	-	-
Tenia solium infection, intestinal form (123.0)	-	-	-	-	-	-	-	-	-
Cysticercosis (123.1)	5	3	2	3	2	-	-	-	-
Tenia saginata infection (123.2)	-	-	-	-	-	-	-	-	-
Teniasis, unspecified (123.3)	-	-	-	-	-	-	-	-	-
Diphyllobothriasis, intestinal (123.4)	-	-	-	-	-	-	-	-	-
Sparganosis (larval diphyllobothriasis) (123.5)	-	-	-	-	-	-	-	-	-
Hymenolepiasis (123.6)	-	-	-	-	-	-	-	-	-
Other (123.8)	-	-	-	-	-	-	-	-	-
Unspecified (123.9)	1	1	-	1	-	-	-	-	-
Trichinosis (124)	2	2	-	1	-	1	-	-	-
Filarial infection and dracontiasis (125)	-	-	-	-	-	-	-	-	-
Bancroftian filariasis (125.0)	-	-	-	-	-	-	-	-	-
Malayan filariasis (125.1)	-	-	-	-	-	-	-	-	-
Loiasis (125.2)	-	-	-	-	-	-	-	-	-
Onchocerciasis (125.3)	-	-	-	-	-	-	-	-	-
Dipetalonemiasis (125.4)	-	-	-	-	-	-	-	-	-
Mansonella ozzardi infection (125.5)	-	-	-	-	-	-	-	-	-
Other specified filariasis (125.6)	-	-	-	-	-	-	-	-	-
Dracontiasis (125.7)	-	-	-	-	-	-	-	-	-
Unspecified filariasis (125.9)	-	-	-	-	-	-	-	-	-
Ancylostomiasis and necatoriasis (126)	-	-	-	-	-	-	-	-	-
Ancylostoma duodenale (126.0)	-	-	-	-	-	-	-	-	-
Necator americanus (126.1)	-	-	-	-	-	-	-	-	-
Ancylostoma braziliense (126.2)	-	-	-	-	-	-	-	-	-
Ancylostoma ceylanicum (126.3)	-	-	-	-	-	-	-	-	-
Other specified Ancylostoma (126.8)	-	-	-	-	-	-	-	-	-
Unspecified (126.9)	-	-	-	-	-	-	-	-	-
Other intestinal helminthiases (127)	7	6	1	4	1	2	-	2	-
Ascariasis (127.0)	-	-	-	-	-	-	-	-	-
Anisakiasis (127.1)	-	-	-	-	-	-	-	-	-
Strongyloidiasis (127.2)	7	6	1	4	1	2	-	2	-
Trichuriasis (127.3)	-	-	-	-	-	-	-	-	-
Enterobiasis (127.4)	-	-	-	-	-	-	-	-	-
Capillariasis (127.5)	-	-	-	-	-	-	-	-	-
Trichostrongyliasis (127.6)	-	-	-	-	-	-	-	-	-
Other intestinal helminthiasis (127.7)	-	-	-	-	-	-	-	-	-
Mixed intestinal helminthiasis (127.8)	-	-	-	-	-	-	-	-	-
Intestinal helminthiasis, unspecified (127.9)	-	-	-	-	-	-	-	-	-
Other and unspecified helminthiases (128)	1	1	-	-	-	1	-	1	-
Toxocariasis (128.0)	-	-	-	-	-	-	-	-	-
Gnathostomiasis (128.1)	-	-	-	-	-	-	-	-	-
Other (128.8)	-	-	-	-	-	-	-	-	-
Unspecified (128.9)	1	1	-	-	-	1	-	1	-
Intestinal parasitism, unspecified (129)	2	2	-	2	-	-	-	-	-
Other infectious and parasitic diseases (130-136)	683	317	366	220	224	97	142	91	136
Toxoplasmosis (130)	6	2	4	2	2	-	2	-	2
Trichomoniasis (131)	-	-	-	-	-	-	-	-	-
Urogenital trichomoniasis (131.0)	-	-	-	-	-	-	-	-	-
Other sites (131.8)	-	-	-	-	-	-	-	-	-
Unspecified (131.9)	-	-	-	-	-	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Helminthiases (120-129)	0.0	0.0	0.0	0.0	0.0	0.0	-	0.0	-
Schistosomiasis (bilharziasis) (120)	.0	.0	.0	.0	.0	-	-	-	-
Schistosoma hematobium (120.0)	-	-	-	-	-	-	-	-	-
Schistosoma mansoni (120.1)	-	-	-	-	-	-	-	-	-
Schistosoma japonicum (120.2)	-	-	-	-	-	-	-	-	-
Cutaneous (120.3)	-	-	-	-	-	-	-	-	-
Other (120.8)	-	-	-	-	-	-	-	-	-
Unspecified (120.9)	.0	.0	.0	.0	.0	-	-	-	-
Other trematode infections (121)	-	-	-	-	-	-	-	-	-
Opisthorchiasis (121.0)	-	-	-	-	-	-	-	-	-
Clonorchiasis (121.1)	-	-	-	-	-	-	-	-	-
Paragonimiasis (121.2)	-	-	-	-	-	-	-	-	-
Fasciollasis (121.3)	-	-	-	-	-	-	-	-	-
Fasciolopsiasis (121.4)	-	-	-	-	-	-	-	-	-
Metagonimiasis (121.5)	-	-	-	-	-	-	-	-	-
Heterophyiasis (121.6)	-	-	-	-	-	-	-	-	-
Other (121.8)	-	-	-	-	-	-	-	-	-
Unspecified (121.9)	-	-	-	-	-	-	-	-	-
Echinococcosis (122)	.0	.0	.0	.0	.0	-	-	-	-
Echinococcus granulosus infection of liver (122.0)	-	-	-	-	-	-	-	-	-
Echinococcus granulosus infection of lung (122.1)	-	-	-	-	-	-	-	-	-
Echinococcus granulosus infection of thyroid (122.2)	-	-	-	-	-	-	-	-	-
Echinococcus granulosus infection, other (122.3)	-	-	-	-	-	-	-	-	-
Echinococcus granulosus infection, unspecified (122.4)	-	-	-	-	-	-	-	-	-
Echinococcus multilocularis infection of liver (122.5)	-	-	-	-	-	-	-	-	-
Echinococcus multilocularis infection, other (122.6)	-	-	-	-	-	-	-	-	-
Echinococcus multilocularis infection, unspecified (122.7)	-	-	-	-	-	-	-	-	-
Echinococcosis, unspecified, of liver (122.8)	.0	-	.0	-	.0	-	-	-	-
Echinococcosis, other and unspecified (122.9)	.0	.0	-	.0	-	-	-	-	-
Other cestode infection (123)	.0	.0	.0	.0	.0	-	-	-	-
Tenia solium infection, intestinal form (123.0)	-	-	-	-	-	-	-	-	-
Cysticercosis (123.1)	.0	.0	.0	.0	.0	-	-	-	-
Tenia saginata infection (123.2)	-	-	-	-	-	-	-	-	-
Teniasis, unspecified (123.3)	-	-	-	-	-	-	-	-	-
Diphyllobothriasis, intestinal (123.4)	-	-	-	-	-	-	-	-	-
Sparganosis (larval diphyllobothriasis) (123.5)	-	-	-	-	-	-	-	-	-
Hymenolepiasis (123.6)	-	-	-	-	-	-	-	-	-
Other (123.8)	-	-	-	-	-	-	-	-	-
Unspecified (123.9)	.0	.0	-	.0	-	-	-	-	-
Trichinosis (124)	.0	.0	-	.0	-	.0	-	-	-
Filarial infection and dracontiasis (125)	-	-	-	-	-	-	-	-	-
Bancroftian filariasis (125.0)	-	-	-	-	-	-	-	-	-
Malayan filariasis (125.1)	-	-	-	-	-	-	-	-	-
Loiasis (125.2)	-	-	-	-	-	-	-	-	-
Onchocerciasis (125.3)	-	-	-	-	-	-	-	-	-
Dipetalonemiasis (125.4)	-	-	-	-	-	-	-	-	-
Mansonella ozzardi infection (125.5)	-	-	-	-	-	-	-	-	-
Other specified filariasis (125.6)	-	-	-	-	-	-	-	-	-
Dracontiasis (125.7)	-	-	-	-	-	-	-	-	-
Unspecified filariasis (125.9)	-	-	-	-	-	-	-	-	-
Ancylostomiasis and necatoriasis (126)	-	-	-	-	-	-	-	-	-
Ancylostoma duodenale (126.0)	-	-	-	-	-	-	-	-	-
Necator americanus (126.1)	-	-	-	-	-	-	-	-	-
Ancylostoma braziliense (126.2)	-	-	-	-	-	-	-	-	-
Ancylostoma ceylanicum (126.3)	-	-	-	-	-	-	-	-	-
Other specified Ancylostoma (126.8)	-	-	-	-	-	-	-	-	-
Unspecified (126.9)	-	-	-	-	-	-	-	-	-
Other intestinal helminthiases (127)	.0	.0	.0	.0	.0	.0	-	.0	-
Ascariasis (127.0)	-	-	-	-	-	-	-	-	-
Anisakiasis (127.1)	-	-	-	-	-	-	-	-	-
Strongyloidiasis (127.2)	.0	.0	.0	.0	.0	.0	-	.0	-
Trichuriasis (127.3)	-	-	-	-	-	-	-	-	-
Enterobiasis (127.4)	-	-	-	-	-	-	-	-	-
Capillariasis (127.5)	-	-	-	-	-	-	-	-	-
Trichostrongyliasis (127.6)	-	-	-	-	-	-	-	-	-
Other intestinal helminthiasis (127.7)	-	-	-	-	-	-	-	-	-
Mixed intestinal helminthiasis (127.8)	-	-	-	-	-	-	-	-	-
Intestinal helminthiasis, unspecified (127.9)	-	-	-	-	-	-	-	-	-
Other and unspecified helminthiases (128)	.0	.0	-	-	-	.0	-	.0	-
Toxocariasis (128.0)	-	-	-	-	-	-	-	-	-
Gnathostomiasis (128.1)	-	-	-	-	-	-	-	-	-
Other (128.8)	-	-	-	-	-	-	-	-	-
Unspecified (128.9)	.0	.0	-	-	-	.0	-	.0	-
Intestinal parasitism, unspecified (129)	.0	.0	-	.0	-	-	-	-	-
Other infectious and parasitic diseases (130-136)	.3	.3	.3	.2	.2	.7	0.9	.7	1.0
Toxoplasmosis (130)	.0	.0	.0	.0	.0	-	.0	-	.0
Trichomoniasis (131)	-	-	-	-	-	-	-	-	-
Urogenital trichomoniasis (131.0)	-	-	-	-	-	-	-	-	-
Other sites (131.8)	-	-	-	-	-	-	-	-	-
Unspecified (131.9)	-	-	-	-	-	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Other infectious and parasitic diseases-Con.									
Pediculosis and phthirus infestation (132)	-	-	-	-	-	-	-	-	-
Pediculus capitis (head louse) (132.0)	-	-	-	-	-	-	-	-	-
Pediculus corporis (body louse) (132.1)	-	-	-	-	-	-	-	-	-
Phthirus pubis (pubic louse) (132.2)	-	-	-	-	-	-	-	-	-
Mixed (132.3)	-	-	-	-	-	-	-	-	-
Pediculosis, unspecified (132.9)	-	-	-	-	-	-	-	-	-
Acariasis (133)	-	-	-	-	-	-	-	-	-
Scabies (133.0)	-	-	-	-	-	-	-	-	-
Other (133.8)	-	-	-	-	-	-	-	-	-
Unspecified (133.9)	-	-	-	-	-	-	-	-	-
Other infestation (134)	2	2	-	-	-	2	-	2	-
Myiasis (134.0)	1	1	-	-	-	1	-	1	-
Other arthropod infestation (134.1)	-	-	-	-	-	-	-	-	-
Hirudiniasis (134.2)	-	-	-	-	-	-	-	-	-
Other (134.8)	1	1	-	-	-	1	-	1	-
Unspecified (134.9)	-	-	-	-	-	-	-	-	-
Sarcoidosis (135)	305	119	186	51	79	68	107	68	106
Other and unspecified infectious and parasitic diseases (136)	370	194	176	167	143	27	33	21	26
Ainhum (136.0)	-	-	-	-	-	-	-	-	-
Behcet's syndrome (136.1)	4	1	3	1	3	-	-	-	-
Specific infections by free-living amoebas (136.2)	-	-	-	-	-	-	-	-	-
Pneumocystosis (136.3)	139	82	57	73	47	9	10	7	7
Psorospermiasis (136.4)	-	-	-	-	-	-	-	-	-
Sarcosporidiosis (136.5)	-	-	-	-	-	-	-	-	-
Other (136.8)	1	-	1	-	-	-	1	-	1
Unspecified (136.9)	226	111	115	93	93	18	22	14	20
Late effects of infectious and parasitic diseases (137-139)	439	257	182	210	158	47	24	38	19
Late effects of tuberculosis (137)	350	211	139	164	118	47	21	38	17
Late effects of respiratory or unspecified tuberculosis (137.0)	343	208	135	163	115	45	20	36	16
Late effects of central nervous system tuberculosis (137.1)	-	-	-	-	-	-	-	-	-
Late effects of genitourinary tuberculosis (137.2)	1	1	-	1	-	-	-	-	-
Late effects of tuberculosis of bones and joints (137.3)	1	-	1	-	1	-	-	-	-
Late effects of tuberculosis of other specified organs (137.4)	5	2	3	-	2	2	1	2	1
Late effects of acute poliomyelitis (138)	69	35	34	35	32	-	2	-	2
Late effects of other infectious and parasitic diseases (139)	20	11	9	11	8	-	1	-	-
Late effects of viral encephalitis (139.0)	3	3	-	3	-	-	-	-	-
Late effects of trachoma (139.1)	-	-	-	-	-	-	-	-	-
Late effects of other and unspecified infectious and parasitic diseases (139.8)	17	8	9	8	8	-	1	-	-
II. Neoplasms (140-239)									
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	8,589	5,877	2,712	4,914	2,393	963	319	900	304
Malignant neoplasm of lip (140)	135	113	22	112	18	1	4	1	4
Upper lip, vermilion border (140.0)	9	8	1	8	1	-	-	-	-
Lower lip, vermilion border (140.1)	31	24	7	23	6	1	1	1	1
Upper lip, inner aspect (140.3)	-	-	-	-	-	-	-	-	-
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)	95	81	14	81	11	-	3	-	3
Malignant neoplasm of tongue (141)	1,986	1,367	619	1,145	559	222	60	210	60
Base of tongue (141.0)	216	159	57	124	52	35	5	34	5
Dorsal surface of tongue (141.1)	2	2	-	2	-	-	-	-	-
Tip and lateral border of tongue (141.2)	2	1	1	1	1	-	-	-	-
Ventral surface of tongue (141.3)	2	2	-	2	-	-	-	-	-
Anterior two-thirds of tongue, part unspecified (141.4)	1	-	1	-	1	-	-	-	-
Junctional zone (141.5)	-	-	-	-	-	-	-	-	-
Lingual tonsil (141.6)	37	28	9	23	9	5	-	5	-
Other (141.8)	1	1	-	1	-	-	-	-	-
Tongue, unspecified (141.9)	1,725	1,174	551	992	496	182	55	171	55
Malignant neoplasms of major salivary glands (142)	587	345	242	314	220	31	22	27	20
Parotid gland (142.0)	423	252	171	234	155	18	16	16	14
Submandibular gland (142.1)	79	44	35	38	33	6	2	5	2
Sublingual gland (142.2)	1	-	1	-	1	-	-	-	-
Other (142.8)	-	-	-	-	-	-	-	-	-
Site unspecified (142.9)	84	49	35	42	31	7	4	6	4
Malignant neoplasm of gum (143)	182	95	87	88	80	7	7	7	7
Upper gum (143.0)	32	17	15	15	15	2	-	2	-
Lower gum (143.1)	73	41	32	37	27	4	5	4	5
Other (143.8)	-	-	-	-	-	-	-	-	-
Gum, unspecified (143.9)	77	37	40	36	38	1	2	1	2
Malignant neoplasm of floor of mouth (144)	487	349	138	287	119	62	19	62	19
Anterior portion (144.0)	5	2	3	1	3	1	-	1	-
Lateral portion (144.1)	-	-	-	-	-	-	-	-	-
Other (144.8)	-	-	-	-	-	-	-	-	-
Part unspecified (144.9)	482	347	135	286	116	61	19	61	19
Malignant neoplasms of other and unspecified parts of mouth (145)	1,288	762	526	642	473	120	53	119	52
Cheek mucosa (145.0)	54	24	30	22	28	2	2	2	1
Vestibule of mouth (145.1)	3	3	-	2	-	1	-	1	-
Hard palate (145.2)	32	17	15	15	15	2	-	2	-
Soft palate (145.3)	117	81	36	63	28	18	8	18	8
Uvula (145.4)	9	8	1	8	1	-	-	-	-
Palate, unspecified (145.5)	172	90	82	72	76	18	6	18	6
Retromolar area (145.6)	46	35	11	31	10	4	1	4	1

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Other infectious and parasitic diseases-Con.									
Pediculosis and phthirus infestation (132)	-	-	-	-	-	-	-	-	-
Pediculus capitis (head louse) (132.0)	-	-	-	-	-	-	-	-	-
Pediculus corporis (body louse) (132.1)	-	-	-	-	-	-	-	-	-
Phthirus pubis (pubic louse) (132.2)	-	-	-	-	-	-	-	-	-
Mixed (132.3)	-	-	-	-	-	-	-	-	-
Pediculosis, unspecified (132.9)	-	-	-	-	-	-	-	-	-
Acariasis (133)	-	-	-	-	-	-	-	-	-
Scabies (133.0)	-	-	-	-	-	-	-	-	-
Other (133.8)	-	-	-	-	-	-	-	-	-
Unspecified (133.9)	-	-	-	-	-	-	-	-	-
Other infestation (134)	0.0	0.0	-	-	-	0.0	-	0.0	-
Myiasis (134.0)	.0	.0	-	-	-	.0	-	.0	-
Other arthropod infestation (134.1)	-	-	-	-	-	-	-	-	-
Hirudiniasis (134.2)	-	-	-	-	-	-	-	-	-
Other (134.8)	.0	.0	-	-	-	.0	-	.0	-
Unspecified (134.9)	-	-	-	-	-	-	-	-	-
Sarcoidosis (135)	.1	.1	0.2	0.1	0.1	.5	0.7	.6	0.8
Other and unspecified infectious and parasitic diseases (136)	.2	.2	.2	.2	.1	.2	.2	.2	.2
Ainhum (136.0)	-	-	-	-	-	-	-	-	-
Behcet's syndrome (136.1)	.0	.0	.0	.0	.0	-	-	-	-
Specific infections by free-living amoebas (136.2)	-	-	-	-	-	-	-	-	-
Pneumocystosis (136.3)	.1	.1	.1	.1	.0	.1	.1	.1	.1
Psorospermiasis (136.4)	-	-	-	-	-	-	-	-	-
Sarcosporidiosis (136.5)	-	-	-	-	-	-	-	-	-
Other (136.8)	.0	-	.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	.1
Late effects of tuberculosis (137)	.2	.2	.1	.2	.1	.3	.1	.3	.1
Late effects of respiratory or unspecified tuberculosis (137.0)	.2	.2	.1	.2	.1	.3	.1	.3	.1
Late effects of central nervous system tuberculosis (137.1)	-	-	-	-	-	-	-	-	-
Late effects of genitourinary tuberculosis (137.2)	.0	.0	-	.0	-	-	-	-	-
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	-	.0	.0	.0	.0	.0
Late effects of acute poliomyelitis (138)	.0	.0	.0	.0	.0	-	.0	-	.0
Late effects of other infectious and parasitic diseases (139)	.0	.0	.0	.0	.0	-	.0	-	-
Late effects of viral encephalitis (139.0)	.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	-	-
II. Neoplasms (140-239)									
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	3.9	5.5	2.4	5.3	2.5	6.7	2.0	7.3	2.2
Malignant neoplasm of lip (140)	.1	.1	.0	.1	.0	.0	.0	.0	.0
Upper lip, vermilion border (140.0)	.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)	-	-	-	-	-	-	-	-	-
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)	.9	1.3	.5	1.2	.6	1.5	.4	1.7	.4
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)	.0	.0	.0	.0	.0	-	-	-	-
Ventral surface of tongue (141.3)	.0	.0	-	.0	-	-	-	-	-
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	-
Other (141.8)	.0	.0	-	.0	-	-	-	-	-
Tongue, unspecified (141.9)	.8	1.1	.5	1.1	.5	1.3	.3	1.4	.4
Malignant neoplasms of major salivary glands (142)	.3	.3	.2	.3	.2	.2	.1	.2	.1
Parotid gland (142.0)	.2	.2	.2	.3	.2	.1	.1	.1	.1
Submandibular gland (142.1)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Sublingual gland (142.2)	.0	-	.0	-	.0	-	-	-	-
Other (142.8)	-	-	-	-	-	-	-	-	-
Site unspecified (142.9)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Malignant neoplasm of gum (143)	.1	.1	.1	.1	.1	.0	.0	.1	.1
Upper gum (143.0)	.0	.0	.0	.0	.0	.0	-	.0	-
Lower gum (143.1)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other (143.8)	-	-	-	-	-	-	-	-	-
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)	.0	.0	.0	.0	.0	.0	-	.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	.7	.5	.7	.5	.8	.3	1.0	.4
Cheek mucosa (145.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Vestibule of mouth (145.1)	.0	.0	-	.0	-	.0	-	.0	-
Hard palate (145.2)	.0	.0	.0	.0	.0	.0	-	.0	-
Soft palate (145.3)	.1	.1	.0	.1	.0	.1	.1	.1	.1
Uvula (145.4)	.0	.0	.0	.0	.0	-	-	-	-
Palate, unspecified (145.5)	.1	.1	.1	.1	.1	.1	.0	.1	.0
Retromolar area (145.6)	.0	.0	.0	.0	.0	.0	.0	.0	.0

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Malignant neoplasms of other and unspecified parts of mouth-Con.									
Other (145.8)	3	-	3	-	3	-	-	-	-
Mouth, unspecified (145.9)	852	504	348	429	312	75	36	74	36
Malignant neoplasm of oropharynx (146)	1,104	782	322	605	260	177	62	173	60
Tonsil (146.0)	622	444	178	351	142	93	35	91	35
Tonsillar fossa (146.1)	49	41	8	32	5	9	3	9	3
Tonsillar pillars (anterior) (posterior) (146.2)	20	14	6	10	5	4	1	4	1
Vallecula (146.3)	10	9	1	8	1	-	-	-	-
Anterior aspect of epiglottis (146.4)	-	-	-	-	-	-	-	-	-
Junctional region (146.5)	-	-	-	-	-	-	-	-	-
Lateral wall of oropharynx (146.6)	-	-	-	-	-	-	-	-	-
Posterior wall of oropharynx (146.7)	1	1	-	1	-	-	-	-	-
Other (146.8)	1	1	-	1	-	-	-	-	-
Oropharynx, unspecified (146.9)	401	272	129	201	107	71	22	69	21
Malignant neoplasm of nasopharynx (147)	704	489	215	404	189	85	26	53	18
Superior wall (147.0)	-	-	-	-	-	-	-	-	-
Posterior wall (147.1)	7	3	4	3	3	-	1	-	-
Lateral wall (147.2)	1	-	1	-	1	-	-	-	-
Anterior wall (147.3)	-	-	-	-	-	-	-	-	-
Other (147.8)	-	-	-	-	-	-	-	-	-
Nasopharynx, unspecified (147.9)	696	486	210	401	185	85	25	53	18
Malignant neoplasm of hypopharynx (148)	701	582	139	461	118	101	21	96	19
Postcricoid region (148.0)	2	2	-	2	-	-	-	-	-
Pyriform sinus (148.1)	279	235	44	191	38	44	6	42	6
Aryepiglottic fold, hypopharyngeal aspect (148.2)	1	-	1	-	1	-	-	-	-
Posterior hypopharyngeal wall (148.3)	4	4	-	3	-	1	-	1	-
Other (148.8)	-	-	-	-	-	-	-	-	-
Hypopharynx, unspecified (148.9)	415	321	94	265	79	56	15	53	13
Malignant neoplasms of other and ill-defined sites within the lip, oral cavity, and pharynx (149)	1,415	1,013	402	856	357	157	45	152	45
Pharynx, unspecified (149.0)	1,411	1,011	400	854	358	157	44	152	44
Waldeyer's ring (149.1)	2	1	1	1	-	-	1	-	1
Other (149.8)	2	1	1	1	1	-	-	-	-
Ill-defined (149.9)	-	-	-	-	-	-	-	-	-
Malignant neoplasms of digestive organs and peritoneum (150-159)	109,125	57,320	51,805	49,858	45,925	7,462	5,880	6,790	5,424
Malignant neoplasm of esophagus (150)	7,669	5,623	2,046	4,114	1,601	1,509	445	1,464	431
Cervical part (150.0)	47	38	9	30	8	8	1	8	1
Thoracic part (150.1)	7	6	1	4	1	2	-	2	-
Abdominal part (150.2)	-	-	-	-	-	-	-	-	-
Upper third (150.3)	30	22	8	18	8	4	-	4	-
Middle third (150.4)	33	24	9	16	7	8	2	8	1
Lower third (150.5)	140	117	23	107	22	10	1	10	1
Other (150.8)	3	3	-	3	-	-	-	-	-
Esophagus, unspecified (150.9)	7,409	5,413	1,996	3,936	1,555	1,477	441	1,432	428
Malignant neoplasm of stomach (151)	14,509	8,650	5,859	7,150	4,926	1,500	933	1,313	822
Cardia (151.0)	341	278	63	258	55	20	8	18	7
Pylorus (151.1)	15	7	8	7	6	-	2	-	2
Pyloric antrum (151.2)	30	17	13	16	12	1	1	1	1
Fundus of stomach (151.3)	22	14	8	12	8	2	-	2	-
Body of stomach (151.4)	-	-	-	-	-	-	-	-	-
Lesser curvature, unspecified (151.5)	4	2	2	1	2	1	-	1	-
Greater curvature, unspecified (151.6)	5	4	1	4	1	-	-	-	-
Other (151.8)	-	-	-	-	-	-	-	-	-
Stomach, unspecified (151.9)	14,092	8,328	5,764	6,852	4,842	1,476	922	1,291	812
Malignant neoplasm of small intestine, including duodenum (152)	774	397	377	354	349	43	28	39	25
Duodenum (152.0)	287	155	132	132	119	23	13	20	11
Jejunum (152.1)	94	52	42	47	36	5	6	5	6
Ileum (152.2)	91	41	50	39	49	2	1	2	1
Meckel's diverticulum (152.3)	2	2	-	2	-	-	-	-	-
Other (152.8)	-	-	-	-	-	-	-	-	-
Small intestine, unspecified (152.9)	300	147	153	134	145	13	8	12	7
Malignant neoplasm of colon (153)	43,160	20,440	22,720	18,581	20,488	1,859	2,232	1,699	2,102
Hepatic flexure (153.0)	77	32	45	26	40	6	5	6	5
Transverse colon (153.1)	642	283	359	254	324	29	35	27	32
Descending colon (153.2)	675	328	347	294	326	34	21	29	19
Sigmoid colon (153.3)	2,974	1,444	1,530	1,330	1,416	114	114	98	106
Cecum (153.4)	2,117	884	1,233	794	1,141	90	92	86	90
Appendix (153.5)	109	59	50	52	48	7	4	7	4
Ascending colon (153.6)	1,363	622	741	575	678	47	63	41	59
Splenic flexure (153.7)	92	42	50	37	47	5	3	5	3
Other (153.8)	33	18	15	13	14	5	1	5	1
Colon, unspecified (153.9)	35,078	16,728	18,350	15,206	16,458	1,522	1,894	1,397	1,783
Malignant neoplasms of rectum, rectosigmoid junction, and anus (154)	9,113	4,965	4,148	4,522	3,771	443	377	383	353
Rectosigmoid junction (154.0)	1,366	697	669	643	614	54	55	45	50
Rectum (154.1)	7,514	4,189	3,325	3,808	3,021	381	304	331	286
Anal canal (154.2)	11	4	7	4	6	-	1	-	1
Anus, unspecified (154.3)	169	59	110	52	102	7	8	6	8
Other (154.8)	53	16	37	15	28	1	9	1	8
Malignant neoplasms of liver and intrahepatic bile ducts (155)	5,623	3,321	2,302	2,703	1,985	618	317	506	269
Liver, primary (155.0)	2,450	1,632	818	1,277	688	355	130	275	100
Intrahepatic bile ducts (155.1)	379	203	176	186	159	17	17	15	15
Liver, not specified as primary or secondary (155.2)	2,794	1,486	1,308	1,240	1,138	246	170	216	154
Malignant neoplasms of gall bladder and extrahepatic bile ducts (156)	4,310	1,573	2,737	1,440	2,532	133	205	117	173
Gallbladder (156.0)	2,363	629	1,734	574	1,609	55	125	46	107
Extrahepatic bile ducts (156.1)	1,225	596	629	547	580	49	49	45	44
Ampulla of Vater (156.2)	318	171	147	158	137	13	10	11	8
Other (156.8)	3	1	2	1	2	-	-	-	-
Biliary tract, part unspecified (156.9)	401	176	225	160	204	16	21	15	14

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Malignant neoplasms of other and unspecified parts of mouth-Con.									
Other (145.8)	0.0	-	0.0	-	0.0	-	-	-	-
Mouth, unspecified (145.9)	.4	0.5	.3	0.5	.3	0.5	0.2	0.6	0.3
Malignant neoplasm of oropharynx (146)	.5	.7	.3	.7	.3	1.2	.4	1.4	.4
Tonsil (146.0)	.3	.4	.2	.4	.1	.6	.2	.7	.3
Tonsillar fossa (146.1)	.0	.0	.0	.0	.0	.1	.0	.1	.0
Tonsillar pillars (anterior) (posterior) (146.2)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Vallecula (146.3)	.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)	.0	.0	-	.0	-	-	-	-	-
Other (146.8)	.0	.0	-	.0	-	-	-	-	-
Oropharynx, unspecified (146.9)	.2	.3	.1	.2	.1	.5	.1	.6	.2
Malignant neoplasm of nasopharynx (147)	.3	.5	.2	.4	.2	.6	.2	.4	.1
Superior wall (147.0)	-	-	-	-	-	-	-	-	-
Posterior wall (147.1)	.0	.0	.0	.0	.0	-	.0	-	-
Lateral wall (147.2)	.0	-	.0	-	.0	-	-	-	-
Anterior wall (147.3)	-	-	-	-	-	-	-	-	-
Other (147.8)	-	-	-	-	-	-	-	-	-
Nasopharynx, unspecified (147.9)	.3	.5	.2	.4	.2	.6	.2	.4	.1
Malignant neoplasm of hypopharynx (148)	.3	.5	.1	.5	.1	.7	.1	.8	.1
Postcricoid region (148.0)	.0	.0	-	.0	-	-	-	-	-
Pyriform sinus (148.1)	.1	.2	.0	.2	.0	.3	.0	.3	.0
Aryepiglottic fold, hypopharyngeal aspect (148.2)	.0	-	.0	-	.0	-	-	-	-
Posterior hypopharyngeal wall (148.3)	.0	.0	-	.0	-	.0	-	.0	-
Other (148.8)	-	-	-	-	-	-	-	-	-
Hypopharynx, unspecified (148.9)	.2	.3	.1	.3	.1	.4	.1	.4	.1
Malignant neoplasms of other and ill-defined sites within the lip, oral cavity, and pharynx (149)	.6	.9	.4	.9	.4	1.1	.3	1.2	.3
Pharynx, unspecified (149.0)	.6	.9	.4	.9	.4	1.1	.3	1.2	.3
Waldeyer's ring (149.1)	.0	.0	.0	.0	-	-	.0	-	.0
Other (149.8)	.0	.0	.0	.0	.0	-	-	-	-
Ill-defined (149.9)	-	-	-	-	-	-	-	-	-
Malignant neoplasms of digestive organs and peritoneum (150-159)	49.6	53.6	45.8	53.8	47.2	52.0	37.2	55.2	40.0
Malignant neoplasm of esophagus (150)	3.5	5.3	1.8	4.4	1.6	10.5	2.8	11.9	3.2
Cervical part (150.0)	.0	.0	.0	.0	.0	.1	.0	.1	.0
Thoracic part (150.1)	.0	.0	.0	.0	.0	.0	-	.0	-
Abdominal part (150.2)	-	-	-	-	-	-	-	-	-
Upper third (150.3)	.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 (150.8)	.0	.0	-	.0	-	-	-	-	-
Esophagus, unspecified (150.9)	3.4	5.1	1.8	4.2	1.6	10.3	2.8	11.6	3.2
Malignant neoplasm of stomach (151)	6.6	8.1	5.2	7.7	5.1	10.5	5.9	10.7	6.1
Cardia (151.0)	.2	.3	.1	.3	.1	.1	.1	.1	.1
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	.0	-	.0	-
Greater curvature, unspecified (151.6)	.0	.0	.0	.0	.0	-	-	-	-
Other (151.8)	-	-	-	-	-	-	-	-	-
Stomach, unspecified (151.9)	6.4	7.8	5.1	7.4	5.0	10.3	5.8	10.5	6.0
Malignant neoplasm of small intestine, including duodenum (152)	.4	.4	.3	.4	.4	.3	.2	.3	.2
Duodenum (152.0)	.1	.1	.1	.1	.1	.2	.1	.2	.1
Jejunum (152.1)	.0	.0	.0	.1	.0	.0	.0	.0	.0
Ileum (152.2)	.0	.0	.0	.0	.1	.0	.0	.0	.0
Meckel's diverticulum (152.3)	.0	.0	-	.0	-	-	-	-	-
Other (152.8)	-	-	-	-	-	-	-	-	-
Small intestine, unspecified (152.9)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Malignant neoplasm of colon (153)	19.6	19.1	20.1	20.1	21.1	13.0	14.1	13.8	15.5
Hepatic flexure (153.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Transverse colon (153.1)	.3	.3	.3	.3	.3	.2	.2	.2	.2
Descending colon (153.2)	.3	.3	.3	.3	.3	.2	.1	.2	.1
Sigmoid colon (153.3)	1.4	1.3	1.4	1.4	1.5	.8	.7	.8	.8
Cecum (153.4)	1.0	.8	1.1	.9	1.2	.6	.6	.7	.7
Appendix (153.5)	.0	.1	.0	.1	.0	.0	.0	.1	.0
Ascending colon (153.6)	.6	.6	.7	.6	.7	.3	.4	.3	.4
Splenic flexure (153.7)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other (153.8)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Colon, unspecified (153.9)	15.9	15.8	16.2	16.4	16.9	10.6	12.0	11.4	13.1
Malignant neoplasms of rectum, rectosigmoid junction, and anus (154)	4.1	4.6	3.7	4.9	3.9	3.1	2.4	3.1	2.6
Rectosigmoid junction (154.0)	.6	.7	.6	.7	.6	.4	.3	.4	.4
Rectum (154.1)	3.4	3.9	2.9	4.1	3.1	2.7	1.9	2.7	2.1
Anal canal (154.2)	.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	.0	.0	.0	.0	.1	.0	.1
Malignant neoplasms of liver and intrahepatic bile ducts (155)	2.6	3.1	2.0	2.9	2.0	4.3	2.0	4.1	2.0
Liver, primary (155.0)	1.1	1.5	.7	1.4	.7	2.5	.8	2.2	.7
Intrahepatic bile ducts (155.1)	.2	.2	.2	.2	.2	.1	.1	.1	.1
Liver, not specified as primary or secondary (155.2)	1.3	1.4	1.2	1.3	1.2	1.7	1.1	1.8	1.1
Malignant neoplasms of gall bladder and extrahepatic bile ducts (156)	2.0	1.5	2.4	1.6	2.6	.9	1.3	1.0	1.3
Gallbladder (156.0)	1.1	.8	1.5	.6	1.7	.4	.8	.4	.8
Extrahepatic bile ducts (156.1)	.6	.6	.6	.6	.6	.3	.3	.4	.3
Ampulla of Vater (156.2)	.1	.2	.1	.2	.1	.1	.1	.1	.1
Other (156.8)	.0	.0	.0	.0	.0	-	-	-	-
Biliary tract, part unspecified (156.9)	.2	.2	.2	.2	.2	.1	.1	.1	.1

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Malignant neoplasms of digestive organs and peritoneum-Con.									
Malignant neoplasm of pancreas (157)	21,058	11,023	10,035	9,794	8,829	1,229	1,206	1,151	1,125
Head of pancreas (157.0)	1,480	752	728	649	634	103	94	99	90
Body of pancreas (157.1)	139	68	71	59	65	9	6	8	5
Tail of pancreas (157.2)	103	61	42	55	40	6	2	6	2
Pancreatic duct (157.3)	7	5	2	4	2	1	-	1	-
Islets of Langerhans (157.4)	58	33	25	31	24	2	1	1	-
Other (157.8)	4	3	1	3	-	-	1	-	1
Part unspecified (157.9)	19,267	10,101	9,166	8,993	8,064	1,108	1,102	1,036	1,028
Malignant neoplasms of retroperitoneum and peritoneum (158)	617	310	307	274	270	36	37	31	33
Retroperitoneum (158.0)	415	225	190	200	166	25	24	20	22
Specified parts of peritoneum (158.8)	67	30	37	25	33	5	4	5	3
Peritoneum, unspecified (158.9)	135	55	80	49	71	6	9	6	8
Malignant neoplasms of other and ill-defined sites within the digestive organs and peritoneum (159)	2,292	1,018	1,274	926	1,174	92	100	87	90
Intestinal tract, part unspecified (159.0)	1,681	731	950	685	890	46	60	43	53
Spleen, not elsewhere classified (159.1)	7	4	3	2	3	2	-	1	-
Other (159.8)	4	2	2	2	2	-	-	-	-
Ill-defined (159.9)	600	281	319	237	279	44	40	43	37
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	103,178	76,542	26,636	67,575	24,063	8,967	2,573	8,476	2,368
Malignant neoplasms of nasal cavities, middle ear, and accessory sinuses (160)	492	300	192	258	165	42	27	38	25
Nasal cavities (160.0)	39	24	15	22	15	2	-	2	-
Auditory tube, middle ear, and mastoid air cells (160.1)	20	14	6	13	6	1	-	-	-
Maxillary sinus (160.2)	300	192	108	155	87	37	21	35	19
Ethmoidal sinus (160.3)	30	14	16	13	14	1	2	1	2
Frontal sinus (160.4)	6	4	2	4	2	-	-	-	-
Sphenoidal sinus (160.5)	15	9	6	9	4	-	2	-	2
Other (160.8)	-	-	-	-	-	-	-	-	-
Accessory sinus, unspecified (160.9)	82	43	39	42	37	1	2	-	2
Malignant neoplasm of larynx (161)	3,446	2,910	536	2,488	469	422	67	412	66
Glottis (161.0)	69	52	17	46	15	6	2	6	2
Supraglottis (161.1)	167	138	29	118	25	20	4	20	4
Subglottis (161.2)	3	1	2	-	2	1	-	1	-
Laryngeal cartilages (161.3)	8	3	5	3	5	-	-	-	-
Other (161.8)	-	-	-	-	-	-	-	-	-
Larynx, unspecified (161.9)	3,199	2,716	483	2,321	422	395	61	385	60
Malignant neoplasms of trachea, bronchus, and lung (162)	98,451	72,603	25,648	64,338	23,194	8,465	2,454	7,991	2,256
Trachea (162.0)	124	84	40	77	36	7	4	7	3
Main bronchus (162.2)	201	164	37	143	35	21	2	20	2
Upper lobe, bronchus or lung (162.3)	1,448	1,122	326	983	294	139	32	133	27
Middle lobe, bronchus or lung (162.4)	97	80	17	68	14	12	3	11	3
Lower lobe, bronchus or lung (162.5)	498	394	104	351	95	43	9	38	9
Other (162.8)	11	10	1	10	-	-	1	-	1
Bronchus and lung, unspecified (162.9)	96,072	70,949	25,123	62,706	22,720	8,243	2,403	7,782	2,211
Malignant neoplasm of pleura (163)	340	257	83	241	76	16	7	13	7
Parietal (163.0)	2	2	-	2	-	-	-	-	-
Visceral (163.1)	-	-	-	-	-	-	-	-	-
Other (163.8)	-	-	-	-	-	-	-	-	-
Pleura, unspecified (163.9)	338	255	83	239	76	16	7	13	7
Malignant neoplasms of thymus, heart, and mediastinum (164)	434	262	172	241	154	21	18	21	14
Thymus (164.0)	116	57	59	48	53	9	6	9	5
Heart (164.1)	55	25	30	23	26	2	4	2	2
Anterior mediastinum (164.2)	5	4	1	4	1	-	-	-	-
Posterior mediastinum (164.3)	5	5	-	5	-	-	-	-	-
Other (164.8)	1	1	-	1	-	-	-	-	-
Mediastinum, part unspecified (164.9)	252	170	82	160	74	10	8	10	7
Malignant neoplasms of other and ill-defined sites within the respiratory system and intrathoracic organs (165)	15	10	5	9	5	1	-	1	-
Upper respiratory tract, part unspecified (165.0)	6	3	3	3	3	-	-	-	-
Other (165.8)	-	-	-	-	-	-	-	-	-
Ill-defined sites within the respiratory system (165.9)	9	7	2	6	2	1	-	1	-
Malignant neoplasms of bone, connective tissue, skin, and breast (170-175)	44,421	5,780	38,641	5,443	35,128	337	3,513	307	3,319
Malignant neoplasms of bone and articular cartilage (170)	1,190	693	497	615	441	78	56	73	48
Bones of skull and face (170.0)	96	58	38	49	28	9	10	8	7
Lower jaw bone (170.1)	120	74	46	63	40	11	6	10	6
Vertebral column, excluding sacrum and coccyx (170.2)	95	56	39	54	36	2	3	2	3
Ribs, sternum, and clavicle (170.3)	29	18	11	16	9	2	2	2	1
Long bones of upper limb and scapula (170.4)	26	15	11	13	9	2	2	2	2
Upper limb, short bones (170.5)	3	3	-	2	-	1	-	1	-
Pelvic bones, sacrum and coccyx (170.6)	86	46	40	41	37	5	3	4	3
Lower limb, long bones (170.7)	126	73	53	65	50	8	3	8	3
Lower limb, short bones (170.8)	3	1	2	1	2	-	-	-	-
Site unspecified (170.9)	606	349	257	311	230	38	27	36	23
Malignant neoplasms of connective and other soft tissue (171)	2,453	1,203	1,250	1,072	1,098	131	152	114	142
Head, face, and neck (171.0)	76	46	30	40	29	6	1	5	1
Upper limb, including shoulder (171.2)	74	40	34	36	30	4	4	4	4
Lower limb, including hip (171.3)	267	132	135	110	120	22	15	18	14
Thorax (171.4)	72	45	27	42	25	3	2	2	2
Abdomen (171.5)	139	73	66	65	58	8	8	6	8
Pelvis (171.6)	96	35	61	29	57	6	4	5	4
Trunk, unspecified (171.7)	12	6	6	5	5	1	1	1	1
Other (171.8)	2	1	1	1	1	-	-	-	-
Site unspecified (171.9)	1,715	825	890	744	773	81	117	73	108

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Malignant neoplasms of digestive organs and peritoneum-Con.									
Malignant neoplasm of pancreas (157)	9.5	10.3	8.9	10.6	9.1	8.6	7.6	9.4	8.3
Head of pancreas (157.0)	.7	.7	.8	.7	.7	.7	.8	.8	.7
Body of pancreas (157.1)	.1	.1	.1	.1	.1	.1	.0	.1	.0
Tail of pancreas (157.2)	.0	.1	.0	.1	.0	.0	.0	.0	.0
Pancreatic duct (157.3)	.0	.0	.0	.0	.0	.0	-	.0	-
Islets of Langerhans (157.4)	.0	.0	.0	.0	.0	.0	.0	.0	-
Other (157.8)	.0	.0	.0	.0	-	-	.0	-	.0
Part unspecified (157.9)	8.8	9.4	8.1	9.7	8.3	7.7	7.0	8.4	7.6
Malignant neoplasms of retroperitoneum and peritoneum (158)	.3	.3	.3	.3	.3	.3	.2	.3	.2
Retroperitoneum (158.0)	.2	.2	.2	.2	.2	.2	.2	.2	.2
Specified parts of peritoneum (158.8)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Peritoneum, unspecified (158.9)	.1	.1	.1	.1	.1	.0	.1	.0	.1
Malignant neoplasms of other and ill-defined sites within the digestive organs and peritoneum (159)	1.0	1.0	1.1	1.0	1.2	.6	.6	.7	.7
Intestinal tract, part unspecified (159.0)	.8	.7	.9	.7	.9	.3	.4	.3	.4
Spleen, not elsewhere classified (159.1)	.0	.0	.0	.0	.0	.0	-	.0	-
Other (159.8)	.0	.0	.0	.0	.0	-	-	-	-
Ill-defined (159.9)	.3	.3	.3	.3	.3	.3	.3	.3	.3
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	46.9	71.5	23.6	72.9	24.7	62.5	18.3	68.9	17.5
Malignant neoplasms of nasal cavities, middle ear, and accessory sinuses (160)	.2	.3	.2	.3	.2	.3	.2	.3	.2
Nasal cavities (160.0)	.0	.0	.0	.0	.0	.0	-	.0	-
Auditory tube, middle ear, and mastoid air cells (160.1)	.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	-	-	-	-
Sphenoidal sinus (160.5)	.0	.0	.0	.0	.0	-	.0	-	.0
Other (160.8)	-	-	-	-	-	-	-	-	-
Accessory sinus, unspecified (160.9)	.0	.0	.0	.0	.0	.0	.0	-	.0
Malignant neoplasm of larynx (161)	1.6	2.7	.5	2.7	.5	2.9	.4	3.4	.5
Glottis (161.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Supraglottis (161.1)	.1	.1	.0	.1	.0	.1	.0	.2	.0
Subglottis (161.2)	.0	.0	.0	-	.0	.0	-	.0	-
Laryngeal cartilages (161.3)	.0	.0	.0	.0	.0	-	-	-	-
Other (161.8)	-	-	-	-	-	-	-	-	-
Larynx, unspecified (161.9)	1.5	2.5	.4	2.5	.4	2.8	.4	3.1	.4
Malignant neoplasms of trachea, bronchus, and lung (162)	44.7	68.0	22.7	69.4	23.8	59.0	15.5	65.0	16.6
Trachea (162.0)	.1	.1	.0	.1	.0	.0	.0	.1	.0
Main bronchus (162.2)	.1	.2	.0	.2	.0	.1	.0	.2	.0
Upper lobe, bronchus or lung (162.3)	.7	1.0	.3	1.1	.3	1.0	.2	1.1	.2
Middle lobe, bronchus or lung (162.4)	.0	.1	.0	.1	.0	.1	.0	.1	.0
Lower lobe, bronchus or lung (162.5)	.2	.4	.1	.4	.1	.3	.1	.3	.1
Other (162.8)	.0	.0	.0	.0	-	-	.0	-	.0
Bronchus and lung, unspecified (162.9)	43.6	66.3	22.2	67.7	23.3	57.5	15.2	63.3	16.3
Malignant neoplasm of pleura (163)	.2	.2	.1	.3	.1	.1	.0	.1	.1
Parietal (163.0)	.0	.0	-	.0	-	-	-	-	-
Visceral (163.1)	-	-	-	-	-	-	-	-	-
Other (163.8)	-	-	-	-	-	-	-	-	-
Pleura, unspecified (163.9)	.2	.2	.1	.3	.1	.1	.0	.1	.1
Malignant neoplasms of thymus, heart, and mediastinum (164)	.2	.2	.2	.3	.2	.1	.1	.2	.1
Thymus (164.0)	.1	.1	.1	.1	.1	.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	-	-	-	-
Posterior mediastinum (164.3)	.0	.0	-	.0	-	-	-	-	-
Other (164.8)	.0	.0	-	.0	-	-	-	-	-
Mediastinum, part unspecified (164.9)	.1	.2	.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	-
Upper respiratory tract, part unspecified (165.0)	.0	.0	.0	.0	.0	-	-	-	-
Other (165.8)	-	-	-	-	-	-	-	-	-
Ill-defined sites within the respiratory system (165.9)	.0	.0	.0	.0	.0	.0	-	.0	-
Malignant neoplasms of bone, connective tissue, skin, and breast (170-175)	20.2	5.4	34.2	5.9	36.1	2.3	22.3	2.5	24.5
Malignant neoplasms of bone and articular cartilage (170)	.5	.6	.4	.7	.5	.5	.4	.6	.4
Bones of skull and face (170.0)	.0	.1	.0	.1	.0	.1	.1	.1	.1
Lower jaw bone (170.1)	.1	.1	.0	.1	.0	.1	.0	.1	.0
Vertebral column, excluding sacrum and coccyx (170.2)	.0	.1	.0	.1	.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	-
Pelvic bones, sacrum and coccyx (170.6)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Lower limb, long bones (170.7)	.1	.1	.0	.1	.1	.1	.0	.1	.0
Lower limb, short bones (170.8)	.0	.0	.0	.0	.0	-	-	-	-
Site unspecified (170.9)	.3	.3	.2	.3	.2	.3	.2	.3	.2
Malignant neoplasms of connective and other soft tissue (171)	1.1	1.1	1.1	1.2	1.1	.9	1.0	.9	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	.2	.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	.0	.1
Pelvis (171.6)	.0	.0	.1	.0	.1	.0	.0	.0	.0
Trunk, unspecified (171.7)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other (171.8)	.0	.0	.0	.0	.0	-	-	-	-
Site unspecified (171.9)	.8	.8	.8	.8	.8	.6	.7	.6	.8

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Malignant neoplasms of bone, connective tissue, skin, and breast-Con.									
Malignant melanoma of skin (172)	4,749	2,752	1,997	2,706	1,951	46	46	42	46
Lip (172.0)	2	1	1	1	1	-	-	-	-
Eyelid, including canthus (172.1)	2	2	-	2	-	-	-	-	-
Ear and external auricular canal (172.2)	36	30	6	30	6	-	-	-	-
Other and unspecified parts of face (172.3)	77	44	33	44	33	-	-	-	-
Scalp and neck (172.4)	121	89	32	88	32	1	-	1	-
Trunk, except scrotum (172.5)	298	204	94	204	93	-	1	-	1
Upper limb, including shoulder (172.6)	117	63	54	63	54	-	-	-	-
Lower limb, including hip (172.7)	179	64	115	63	105	1	10	1	10
Other (172.8)	1	-	1	-	1	-	-	-	-
Site unspecified (172.9)	3,916	2,255	1,661	2,211	1,626	44	35	40	35
Other malignant neoplasms of skin (173)	1,407	910	497	863	461	47	36	44	31
Skin of lip (173.0)	8	5	3	5	3	-	-	-	-
Eyelid, including canthus (173.1)	10	4	6	4	5	-	1	-	1
Ear and external auricular canal (173.2)	167	116	51	114	47	2	4	2	3
Skin of other and unspecified parts of face (173.3)	262	150	112	149	110	1	2	1	1
Scalp and skin of neck (173.4)	474	345	129	321	120	24	9	23	8
Skin of trunk, except scrotum (173.5)	89	48	41	41	37	7	4	7	4
Skin of upper limb, including shoulder (173.6)	56	40	16	39	14	1	2	1	1
Skin of lower limb, including hip (173.7)	59	37	22	32	15	5	7	5	6
Other (173.8)	2	1	1	1	1	-	-	-	-
Site unspecified (173.9)	280	164	116	157	109	7	7	5	7
Malignant neoplasm of female breast (174)	34,400	...	34,400	...	31,177	...	3,223	...	3,052
Nipple and areola (174.0)	14	...	14	...	14	...	-	...	-
Central portion (174.1)	-	...	-	...	-	...	-	...	-
Upper-inner quadrant (174.2)	-	...	-	...	-	...	-	...	-
Lower-inner quadrant (174.3)	-	...	-	...	-	...	-	...	-
Upper-outer quadrant (174.4)	-	...	-	...	-	...	-	...	-
Lower-outer quadrant (174.5)	1	...	1	...	1	...	-	...	-
Axillary tail (174.6)	-	...	-	...	-	...	-	...	-
Other (174.8)	4	...	4	...	3	...	1	...	-
Breast, unspecified (174.9)	34,381	...	34,381	...	31,159	...	3,222	...	3,052
Malignant neoplasm of male breast (175)	222	222	...	187	...	35	...	34	...
Malignant neoplasms of genitourinary organs (179-189)	62,845	34,526	28,319	29,952	24,792	4,574	3,527	4,392	3,292
Malignant neoplasm of uterus, part unspecified (179)	2,917	...	2,917	...	2,456	...	461	...	437
Malignant neoplasm of cervix uteri (180)	4,936	...	4,936	...	3,805	...	1,131	...	1,061
Endocervix (180.0)	51	...	51	...	43	...	8	...	7
Exocervix (180.1)	-	...	-	...	-	...	-	...	-
Other (180.8)	9	...	9	...	9	...	-	...	-
Cervix uteri, unspecified (180.9)	4,876	...	4,876	...	3,753	...	1,123	...	1,054
Malignant neoplasm of placenta (181)	22	...	22	...	14	...	8	...	6
Malignant neoplasm of body of uterus (182)	2,858	...	2,858	...	2,486	...	372	...	357
Corpus uteri, except isthmus (182.0)	2,858	...	2,858	...	2,486	...	372	...	357
Isthmus (182.1)	-	...	-	...	-	...	-	...	-
Other (182.8)	-	...	-	...	-	...	-	...	-
Malignant neoplasms of ovary and other uterine adnexa (183)	10,721	...	10,721	...	9,850	...	871	...	802
Ovary (183.0)	10,565	...	10,565	...	9,716	...	849	...	782
Fallopian tube (183.2)	141	...	141	...	121	...	20	...	19
Broad ligament (183.3)	-	...	-	...	-	...	-	...	-
Parametrium (183.4)	1	...	1	...	-	...	1	...	1
Round ligament (183.5)	1	...	1	...	1	...	-	...	-
Other (183.8)	7	...	7	...	6	...	1	...	-
Uterine adnexa, unspecified (183.9)	6	...	6	...	6	...	-	...	-
Malignant neoplasms of other and unspecified female genital organs (184)	931	...	931	...	835	...	96	...	91
Vagina (184.0)	355	...	355	...	308	...	47	...	44
Labia majora (184.1)	10	...	10	...	7	...	3	...	3
Labia minora (184.2)	1	...	1	...	1	...	-	...	-
Clitoris (184.3)	7	...	7	...	7	...	-	...	-
Vulva, unspecified (184.4)	501	...	501	...	470	...	31	...	31
Other (184.8)	17	...	17	...	14	...	3	...	1
Site unspecified (184.9)	40	...	40	...	28	...	12	...	12
Malignant neoplasm of prostate (185)	22,240	22,240	...	18,654	...	3,586	...	3,478	...
Malignant neoplasm of testis (186)	539	539	...	496	...	43	...	35	...
Undescended (186.0)	2	2	...	2	...	-	...	-	...
Other and unspecified (186.9)	537	537	...	494	...	43	...	35	...
Malignant neoplasms of penis and other male genital organs (187)	238	238	...	182	...	56	...	50	...
Prepuce (187.1)	1	1	...	-	...	1	...	1	...
Glans penis (187.2)	4	4	...	4	...	-	...	-	...
Body of penis (187.3)	-	-	...	-	...	-	...	-	...
Penis, part unspecified (187.4)	194	194	...	144	...	50	...	44	...
Epididymis (187.5)	-	-	...	-	...	-	...	-	...
Spermatic cord (187.6)	4	4	...	4	...	-	...	-	...
Scrotum (187.7)	14	14	...	12	...	2	...	2	...
Other (187.8)	3	3	...	3	...	-	...	-	...
Site unspecified (187.9)	18	18	...	15	...	3	...	3	...
Malignant neoplasm of bladder (188)	9,694	6,709	2,985	6,203	2,659	506	326	482	303
Trigone (188.0)	2	1	1	1	1	-	-	-	-
Dome (188.1)	1	1	-	1	-	-	-	-	-
Lateral wall (188.2)	-	-	-	-	-	-	-	-	-
Anterior wall (188.3)	-	-	-	-	-	-	-	-	-
Posterior wall (188.4)	2	1	1	1	1	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Malignant neoplasms of bone, connective tissue, skin, and breast-Con.									
Malignant melanoma of skin (172)	2.2	2.6	1.8	2.9	2.0	0.3	0.3	0.3	0.3
Lip (172.0)	.0	.0	.0	.0	.0	-	-	-	-
Eyelid, including canthus (172.1)	.0	.0	-	.0	-	-	-	-	-
Ear and external auricular canal (172.2)	.0	.0	.0	.0	.0	-	-	-	-
Other and unspecified parts of face (172.3)	.0	.0	.0	.0	.0	-	-	-	-
Scalp and neck (172.4)	.1	.1	.0	.1	.0	.0	-	.0	-
Trunk, except scrotum (172.5)	.1	.2	.1	.2	.1	-	.0	-	.0
Upper limb, including shoulder (172.6)	.1	.1	.0	.1	.1	-	-	-	-
Lower limb, including hip (172.7)	.1	.1	.1	.1	.1	.0	.1	.0	.1
Other (172.8)	.0	-	.0	-	.0	-	-	-	-
Site unspecified (172.9)	1.8	2.1	1.5	2.4	1.7	.3	.2	.3	.3
Other malignant neoplasms of skin (173)	.6	.9	.4	.9	.5	.3	.2	.4	.2
Skin of lip (173.0)	.0	.0	.0	.0	.0	-	-	-	-
Eyelid, including canthus (173.1)	.0	.0	.0	.0	.0	-	.0	-	.0
Ear and external auricular canal (173.2)	.1	.1	.0	.1	.0	.0	.0	.0	.0
Skin of other and unspecified parts of face (173.3)	.1	.1	.1	.2	.1	.0	.0	.0	.0
Scalp and skin of neck (173.4)	.2	.3	.1	.3	.1	.2	.1	.2	.1
Skin of trunk, except scrotum (173.5)	.0	.0	.0	.0	.0	.0	.0	.1	.0
Skin of upper limb, including shoulder (173.6)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Skin of lower limb, including hip (173.7)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other (173.8)	.0	.0	.0	.0	.0	-	-	-	-
Site unspecified (173.9)	.1	.2	.1	.2	.1	.0	.0	.0	.1
Malignant neoplasm of female breast (174)	15.6	...	30.4	...	32.0	...	20.4	...	22.5
Nipple and areola (174.0)	.0	...	.0	...	.0	...	-	...	-
Central portion (174.1)	-	...	-	...	-	...	-	...	-
Upper-inner quadrant (174.2)	-	...	-	...	-	...	-	...	-
Lower-inner quadrant (174.3)	-	...	-	...	-	...	-	...	-
Upper-outer quadrant (174.4)	-	...	-	...	-	...	-	...	-
Lower-outer quadrant (174.5)	.0	...	.0	...	.0	...	-	...	-
Axillary tail (174.6)	-	...	-	...	-	...	-	...	-
Other (174.8)	.0	...	.0	...	.0	...	.0	...	-
Breast, unspecified (174.9)	15.6	...	30.4	...	32.0	...	20.4	...	22.5
Malignant neoplasm of male breast (175)	.1	.2	...	.2	...	.2	...	.3	...
Malignant neoplasms of genitourinary organs (179-189)	28.6	32.3	25.0	32.3	25.5	31.9	22.3	35.7	24.3
Malignant neoplasm of uterus, part unspecified (179)	1.3	...	2.6	...	2.5	...	2.9	...	3.2
Malignant neoplasm of cervix uteri (180)	2.2	...	4.4	...	3.9	...	7.2	...	7.8
Endocervix (180.0)	.0	...	.0	...	.0	...	.1	...	.1
Exocervix (180.1)	-	...	-	...	-	...	-	...	-
Other (180.8)	.0	...	.0	...	.0	...	-	...	-
Cervix uteri, unspecified (180.9)	2.2	...	4.3	...	3.9	...	7.1	...	7.8
Malignant neoplasm of placenta (181)	.0	...	.0	...	.0	...	.1	...	.0
Malignant neoplasm of body of uterus (182)	1.3	...	2.5	...	2.6	...	2.4	...	2.6
Corpus uteri, except isthmus (182.0)	1.3	...	2.5	...	2.6	...	2.4	...	2.6
Isthmus (182.1)	-	...	-	...	-	...	-	...	-
Other (182.8)	-	...	-	...	-	...	-	...	-
Malignant neoplasms of ovary and other uterine adnexa (183)	4.9	...	9.5	...	10.1	...	5.5	...	5.9
Ovary (183.0)	4.8	...	9.3	...	10.0	...	5.4	...	5.8
Fallopian tube (183.2)	.1	...	.1	...	.1	...	.1	...	.1
Broad ligament (183.3)	-	...	-	...	-	...	-	...	-
Parametrium (183.4)	.0	...	.0	...	-	...	.0	...	.0
Round ligament (183.5)	.0	...	.0	...	.0	...	-	...	-
Other (183.8)	.0	...	.0	...	.0	...	.0	...	-
Uterine adnexa, unspecified (183.9)	.0	...	.0	...	.0	...	-	...	-
Malignant neoplasms of other and unspecified female genital organs (184)	.4	...	.8	...	.9	...	.6	...	.7
Vagina (184.0)	.2	...	.3	...	.3	...	.3	...	.3
Labia majora (184.1)	.0	...	.0	...	.0	...	.0	...	.0
Labia minora (184.2)	.0	...	.0	...	.0	...	-	...	-
Clitoris (184.3)	.0	...	.0	...	.0	...	-	...	-
Vulva, unspecified (184.4)	.2	...	.4	...	.5	...	.2	...	.2
Other (184.8)	.0	...	.0	...	.0	...	.0	...	.0
Site unspecified (184.9)	.0	...	.0	...	.0	...	.1	...	.1
Malignant neoplasm of prostate (185)	10.1	20.8	...	20.1	...	25.0	...	28.3	...
Malignant neoplasm of testis (186)	.2	.5	...	.5	...	.3	...	.3	...
Undescended (186.0)	.0	.0	...	.0	...	-	...	-	...
Other and unspecified (186.9)	.2	.5	...	.5	...	.3	...	.3	...
Malignant neoplasms of penis and other male genital organs (187)	.1	.2	...	.2	...	.4	...	.4	...
Prepuce (187.1)	.0	.0	...	-	...	.0	...	.0	...
Glans penis (187.2)	.0	.0	...	.0	...	-	...	-	...
Body of penis (187.3)	-	-	...	-	...	-	...	-	...
Penis, part unspecified (187.4)	.1	.2	...	.2	...	.3	...	.4	...
Epididymis (187.5)	-	-	...	-	...	-	...	-	...
Spermatic cord (187.6)	.0	.0	...	.0	...	-	...	-	...
Scrotum (187.7)	.0	.0	...	.0	...	.0	...	.0	...
Other (187.8)	.0	.0	...	.0	...	-	...	-	...
Site unspecified (187.9)	.0	.0	...	.0	...	.0	...	.0	...
Malignant neoplasm of bladder (188)	4.4	6.3	2.6	6.7	2.7	3.5	2.1	3.9	2.2
Trigone (188.0)	.0	.0	.0	.0	.0	-	-	-	-
Dome (188.1)	.0	.0	-	.0	-	-	-	-	-
Lateral wall (188.2)	-	-	-	-	-	-	-	-	-
Anterior wall (188.3)	-	-	-	-	-	-	-	-	-
Posterior wall (188.4)	.0	.0	.0	.0	.0	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Malignant neoplasm of bladder-Con.									
Bladder neck (188.5)	4	4	-	4	-	-	-	-	-
Ureteric orifice (188.6)	1	-	1	-	1	-	-	-	-
Urachus (188.7)	22	15	7	15	6	-	1	-	1
Other (188.8)	-	-	-	-	-	-	-	-	-
Part unspecified (188.9)	9,662	6,687	2,975	6,181	2,650	506	325	482	302
Malignant neoplasms of kidney and other and unspecified urinary organs (189)	7,749	4,800	2,949	4,417	2,687	383	262	347	235
Kidney, except pelvis (189.0)	7,151	4,476	2,675	4,121	2,445	355	230	322	204
Renal pelvis (189.1)	133	74	59	70	56	4	3	3	3
Ureter (189.2)	275	156	119	149	114	7	5	5	4
Urethra (189.3)	136	57	79	42	60	15	19	15	19
Paraurethral glands (189.4)	1	-	1	-	1	-	-	-	-
Other (189.8)	-	-	-	-	-	-	-	-	-
Site unspecified (189.9)	53	37	16	35	11	2	5	2	5
Malignant neoplasms of other and unspecified sites (190-199)	38,792	20,144	18,648	17,710	16,514	2,434	2,134	2,293	2,005
Malignant neoplasm of eye (190)	290	138	152	133	142	5	10	3	10
Eyeball, except conjunctiva, cornea, retina, and choroid (190.0)	6	4	2	4	2	-	-	-	-
Orbit (190.1)	51	25	26	24	21	1	5	-	5
Lacrimal gland (190.2)	6	2	4	2	3	-	1	-	1
Conjunctiva (190.3)	1	1	-	1	-	-	-	-	-
Cornea (190.4)	-	-	-	-	-	-	-	-	-
Retina (190.5)	32	15	17	13	14	2	3	2	3
Choroid (190.6)	14	5	9	5	9	-	-	-	-
Lacrimal duct (190.7)	2	1	1	1	1	-	-	-	-
Other (190.8)	-	-	-	-	-	-	-	-	-
Part unspecified (190.9)	178	85	93	83	92	2	1	1	1
Malignant neoplasm of brain (191)	8,691	4,842	3,849	4,540	3,593	302	256	278	236
Cerebrum, except lobes and ventricles (191.0)	487	257	230	240	216	17	14	15	13
Frontal lobe (191.1)	389	213	176	199	165	14	11	14	10
Temporal lobe (191.2)	247	149	98	142	93	7	5	6	4
Parietal lobe (191.3)	264	150	114	144	110	6	4	5	3
Occipital lobe (191.4)	33	22	11	20	11	2	-	2	-
Ventricle (191.5)	40	26	14	22	12	4	2	4	2
Cerebellum (191.6)	247	149	98	135	88	14	10	14	8
Brain stem (191.7)	155	86	69	80	52	6	17	6	17
Other (191.8)	52	28	24	28	23	-	1	-	1
Brain, unspecified (191.9)	6,777	3,762	3,015	3,530	2,823	232	192	212	180
Malignant neoplasms of other and unspecified parts of nervous system (192)	245	130	115	115	105	15	10	14	9
Cranial nerves (192.0)	12	4	8	4	8	-	-	-	-
Cerebral meninges (192.1)	86	44	42	38	40	6	2	5	2
Spinal cord (192.2)	100	50	50	43	45	7	5	7	4
Spinal meninges (192.3)	-	-	-	-	-	-	-	-	-
Other (192.8)	1	1	-	1	-	-	-	-	-
Part unspecified (192.9)	46	31	15	29	12	2	3	2	3
Malignant neoplasm of thyroid gland (193)	999	353	646	328	578	25	68	23	61
Malignant neoplasms of other endocrine glands and related structures (194)	555	298	257	263	235	35	22	31	21
Suprarenal gland (194.0)	470	251	219	221	202	30	17	27	16
Parathyroid gland (194.1)	13	6	7	6	6	-	1	-	1
Pituitary gland and craniopharyngeal duct (194.3)	21	10	11	10	10	-	1	-	1
Pineal gland (194.4)	22	11	11	9	8	2	3	1	3
Carotid body (194.5)	5	3	2	3	2	-	-	-	-
Aortic body and other paraganglia (194.6)	19	13	6	11	6	2	-	2	-
Other (194.8)	-	-	-	-	-	-	-	-	-
Site unspecified (194.9)	5	4	1	3	1	1	-	1	-
Malignant neoplasms of other and ill-defined sites (195)	2,953	1,332	1,621	1,177	1,409	155	212	145	203
Head, face, and neck (195.0)	849	570	279	524	247	46	32	42	31
Thorax (195.1)	196	126	70	112	62	14	8	12	8
Abdomen (195.2)	1,440	520	920	442	801	78	119	74	112
Pelvis (195.3)	364	59	305	50	259	9	46	9	45
Upper limb (195.4)	24	16	8	15	8	1	-	1	-
Lower limb (195.5)	50	24	26	19	23	5	3	5	3
Other specified sites (195.8)	30	17	13	15	9	2	4	2	4
Malignant neoplasms without specification of site (199)	25,059	13,051	12,008	11,154	10,452	1,897	1,556	1,799	1,463
Disseminated (199.0)	3,474	1,685	1,789	1,427	1,541	258	248	249	239
Other (199.1)	21,585	11,366	10,219	9,727	8,911	1,639	1,308	1,550	1,224
Malignant neoplasms of lymphatic and hematopoietic tissues (200-208)	36,445	19,826	16,619	17,992	15,077	1,834	1,542	1,673	1,438
Lymphosarcoma and reticulosarcoma (200)	5,156	2,723	2,433	2,556	2,287	167	146	146	128
Reticulosarcoma (200.0)	2,526	1,294	1,232	1,226	1,160	68	72	59	64
Lymphosarcoma (200.1)	2,344	1,248	1,096	1,162	1,034	86	62	75	54
Burkitt's tumor (200.2)	96	79	17	71	16	8	1	8	-
Other named variants (200.8)	190	102	88	97	77	5	11	4	10
Hodgkin's disease (201)	2,021	1,202	819	1,093	761	109	58	102	57
Hodgkin's paragranuloma (201.0)	1	1	-	1	-	-	-	-	-
Hodgkin's granuloma (201.1)	-	-	-	-	-	-	-	-	-
Hodgkin's sarcoma (201.2)	9	3	6	3	6	-	-	-	-
Lymphocytic-histiocytic predominance (201.4)	3	2	1	2	1	-	-	-	-
Nodular sclerosis (201.5)	36	24	12	23	11	1	1	1	-
Mixed cellularity (201.6)	30	19	11	16	10	3	1	3	1
Lymphocytic depletion (201.7)	21	15	6	13	6	2	-	2	-
Unspecified (201.9)	1,921	1,138	783	1,035	727	103	56	96	56
Other malignant neoplasms of lymphoid and histiocytic tissue (202)	6,866	3,675	3,191	3,410	2,987	265	204	227	181
Nodular lymphoma (202.0)	207	108	99	107	97	1	2	1	2
Mycosis fungoides (202.1)	150	86	64	72	49	14	15	14	14

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Malignant neoplasm of bladder-Con.									
Bladder neck (188.5)	0.0	0.0	-	0.0	-	-	-	-	-
Ureteric orifice (188.6)	.0	-	0.0	-	0.0	-	-	-	-
Urachus (188.7)	.0	.0	.0	.0	.0	-	0.0	-	0.0
Other (188.8)	-	-	-	-	-	-	-	-	-
Part unspecified (188.9)	4.4	6.2	2.6	6.7	2.7	3.6	2.1	3.9	2.2
Malignant neoplasms of kidney and other and unspecified urinary organs (189)	3.5	4.5	2.5	4.8	2.8	2.7	1.7	2.8	1.7
Kidney, except pelvis (189.0)	3.2	4.2	2.4	4.4	2.5	2.5	1.5	2.6	1.5
Renal pelvis (189.1)	.1	.1	.1	.1	.1	.0	.0	.0	.0
Ureter (189.2)	.1	.1	.1	.2	.1	.0	.0	.0	.0
Urethra (189.3)	.1	.1	.1	.0	.1	.1	.1	.1	.1
Paraurethral glands (189.4)	.0	-	.0	-	.0	-	-	-	-
Other (189.6)	-	-	-	-	-	-	-	-	-
Site unspecified (189.9)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Malignant neoplasms of other and unspecified sites (190-199)	17.6	18.8	16.5	19.1	17.0	17.0	13.5	18.7	14.8
Malignant neoplasm of eye (190)	.1	.1	.1	.1	.1	.0	.1	.0	.1
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
Lacrimal gland (190.2)	.0	.0	.0	.0	.0	-	.0	-	.0
Conjunctiva (190.3)	.0	.0	-	.0	-	-	-	-	-
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	.0	.0	.0	.0
Malignant neoplasm of brain (191)	3.9	4.5	3.4	4.9	3.7	2.1	1.6	2.3	1.8
Cerebrum, except lobes and ventricles (191.0)	.2	.2	.2	.3	.2	.1	.1	.1	.1
Frontal lobe (191.1)	.2	.2	.2	.2	.2	.1	.1	.1	.1
Temporal lobe (191.2)	.1	.1	.1	.2	.1	.0	.0	.0	.0
Parietal lobe (191.3)	.1	.1	.1	.2	.1	.0	.0	.0	.0
Occipital lobe (191.4)	.0	.0	.0	.0	.0	.0	-	.0	-
Ventricle (191.5)	.0	.0	.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	.0	.1	.0	.1
Other (191.8)	.0	.0	.0	.0	.0	-	.0	-	.0
Brain, unspecified (191.9)	3.1	3.5	2.7	3.8	2.9	1.6	1.2	1.7	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	-	-	-	-
Cerebral meninges (192.1)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Spinal cord (192.2)	.0	.0	.0	.0	.0	.0	.0	.1	.0
Spinal meninges (192.3)	-	-	-	-	-	-	-	-	-
Other (192.8)	.0	.0	-	.0	-	-	-	-	-
Part unspecified (192.9)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Malignant neoplasm of thyroid gland (193)	.5	.3	.6	.4	.6	.2	.4	.2	.4
Malignant neoplasms of other endocrine glands and related structures (194)	.3	.3	.2	.3	.2	.2	.1	.3	.2
Suprarenal gland (194.0)	.2	.2	.2	.2	.2	.2	.1	.2	.1
Parathyroid gland (194.1)	.0	.0	.0	.0	.0	-	.0	-	.0
Pituitary gland and craniopharyngeal duct (194.3)	.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	-	-	-	-
Aortic body and other paraganglia (194.6)	.0	.0	.0	.0	.0	.0	-	.0	-
Other (194.8)	-	-	-	-	-	-	-	-	-
Site unspecified (194.9)	.0	.0	.0	.0	.0	.0	-	.0	-
Malignant neoplasms of other and ill-defined sites (195)	1.3	1.2	1.4	1.3	1.4	1.1	1.3	1.2	1.5
Head, face, and neck (195.0)	.4	.5	.2	.6	.3	.3	.2	.3	.2
Thorax (195.1)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Abdomen (195.2)	.7	.5	.8	.5	.8	.5	.8	.6	.8
Pelvis (195.3)	.2	.1	.3	.1	.3	.1	.3	.1	.3
Upper limb (195.4)	.0	.0	.0	.0	.0	.0	-	.0	-
Lower limb (195.5)	.0	.0	.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)	11.4	12.2	10.6	12.0	10.7	13.2	9.9	14.6	10.8
Disseminated (199.0)	1.6	1.6	1.6	1.5	1.6	1.8	1.6	2.0	1.8
Other (199.1)	9.8	10.6	9.0	10.5	9.2	11.4	8.3	12.6	9.0
Malignant neoplasms of lymphatic and hematopoietic tissues (200-208)	16.6	18.5	14.7	19.4	15.5	12.6	9.8	13.6	10.6
Lymphosarcoma and reticulosarcoma (200)	2.3	2.5	2.2	2.8	2.4	1.2	.9	1.2	.9
Reticulosarcoma (200.0)	1.1	1.2	1.1	1.3	1.2	.5	.5	.5	.5
Lymphosarcoma (200.1)	1.1	1.2	1.0	1.3	1.1	.6	.4	.6	.4
Burkitt's tumor (200.2)	.0	.1	.0	.1	.0	.1	.0	.1	-
Other named variants (200.8)	.1	.1	.1	.1	.1	.0	.1	.0	.1
Hodgkin's disease (201)	.9	1.1	.7	1.2	.8	.8	.4	.8	.4
Hodgkin's paragranuloma (201.0)	.0	.0	-	.0	-	-	-	-	-
Hodgkin's granuloma (201.1)	-	-	-	-	-	-	-	-	-
Hodgkin's sarcoma (201.2)	.0	.0	.0	.0	.0	-	-	-	-
Lymphocytic-histiocytic predominance (201.4)	.0	.0	.0	.0	.0	-	-	-	-
Nodular sclerosis (201.5)	.0	.0	.0	.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	.0	-	.0	-
Unspecified (201.9)	.9	1.1	.7	1.1	.7	.7	.4	.6	.4
Other malignant neoplasms of lymphoid and histiocytic tissue (202)	3.1	3.4	2.8	3.7	3.1	1.8	1.3	1.8	1.3
Nodular lymphoma (202.0)	.1	.1	.1	.1	.1	.0	.0	.0	.0
Mycosis fungoides (202.1)	.1	.1	.1	.1	.1	.1	.1	.1	.1

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Other malignant neoplasms of lymphoid and histiocytic tissue-Con.									
Sezary's disease (202.2)	13	10	3	9	1	1	2	1	2
Malignant histiocytosis (202.3)	85	50	35	45	31	5	4	4	4
Leukemic reticuloendotheliosis (202.4)	140	113	27	108	26	5	1	5	1
Letterer-Siwe disease (202.5)	7	5	2	4	1	1	1	1	1
Malignant mast-cell tumor (202.6)	-	-	-	-	-	-	-	-	-
Other lymphomas (202.8)	6,193	3,259	2,934	3,025	2,758	234	176	197	155
Other and unspecified (202.9)	71	44	27	40	26	4	1	4	1
Multiple myeloma and immunoproliferative neoplasms (203)	6,414	3,333	3,081	2,795	2,573	538	508	521	487
Multiple myeloma (203.0)	6,363	3,309	3,054	2,774	2,553	535	501	518	482
Plasma cell leukemia (203.1)	32	14	18	13	13	1	5	1	4
Other immunoproliferative neoplasms (203.8)	19	10	9	8	7	2	2	2	1
Lymphoid leukemia (204)	4,659	2,712	1,947	2,472	1,770	240	177	220	167
Acute (204.0)	1,380	806	574	733	512	73	62	55	56
Chronic (204.1)	2,731	1,595	1,136	1,458	1,039	137	97	136	95
Subacute (204.2)	11	6	5	6	5	-	-	-	-
Other (204.8)	1	-	1	-	1	-	-	-	-
Unspecified (204.9)	536	305	231	275	213	30	18	29	16
Myeloid leukemia (205)	7,376	3,974	3,402	3,647	3,091	327	311	290	286
Acute (205.0)	4,837	2,548	2,289	2,356	2,093	192	196	167	179
Chronic (205.1)	1,950	1,110	840	992	743	118	97	107	90
Subacute (205.2)	54	27	27	25	25	2	2	2	2
Myeloid sarcoma (205.3)	13	7	6	7	6	-	-	-	-
Other (205.8)	7	7	-	6	-	1	-	1	-
Unspecified (205.9)	515	275	240	261	224	14	16	13	15
Monocytic leukemia (206)	378	209	169	197	161	12	8	11	8
Acute (206.0)	283	151	132	142	124	9	8	9	8
Chronic (206.1)	18	10	8	9	8	1	-	-	-
Subacute (206.2)	4	2	2	1	2	1	-	1	-
Other (206.8)	-	-	-	-	-	-	-	-	-
Unspecified (206.9)	73	46	27	45	27	1	-	1	-
Other specified leukemia (207)	326	187	139	167	130	20	9	18	9
Acute erythremia and erythroleukemia (207.0)	219	125	94	111	89	14	5	12	5
Chronic erythremia (207.1)	-	-	-	-	-	-	-	-	-
Megakaryocytic leukemia (207.2)	8	4	4	3	3	1	1	1	1
Other (207.8)	99	58	41	53	38	5	3	5	3
Leukemia of unspecified cell type (208)	3,249	1,811	1,438	1,655	1,317	156	121	138	115
Acute (208.0)	1,793	997	796	926	744	71	52	57	49
Chronic (208.1)	111	55	56	52	51	3	5	3	5
Subacute (208.2)	18	7	11	7	11	-	-	-	-
Other (208.8)	80	35	45	33	43	2	2	2	1
Unspecified (208.9)	1,247	717	530	637	468	80	62	76	60
Benign neoplasms (210-229)	1,431	545	886	458	733	87	153	78	149
Benign neoplasms of lip, oral cavity, and pharynx (210)	7	4	3	4	3	-	-	-	-
Lip (210.0)	-	-	-	-	-	-	-	-	-
Tongue (210.1)	-	-	-	-	-	-	-	-	-
Major salivary glands (210.2)	4	2	2	2	2	-	-	-	-
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)	1	1	-	1	-	-	-	-	-
Hypopharynx (210.8)	-	-	-	-	-	-	-	-	-
Pharynx, unspecified (210.9)	2	1	1	1	1	-	-	-	-
Benign neoplasms of other parts of digestive system (211)	128	46	80	44	69	2	11	2	11
Esophagus (211.0)	2	1	1	1	1	-	-	-	-
Stomach (211.1)	22	6	16	6	15	-	1	-	1
Small intestine, including duodenum (211.2)	2	1	1	1	1	-	-	-	-
Colon (211.3)	48	19	29	18	26	1	3	1	3
Rectum and anal canal (211.4)	4	1	3	1	3	-	-	-	-
Liver and biliary passages (211.5)	14	6	8	6	6	-	2	-	2
Pancreas, except islets of Langerhans (211.6)	11	4	7	4	5	-	2	-	2
Islets of Langerhans (211.7)	14	3	11	3	8	-	3	-	3
Retroperitoneum and peritoneum (211.8)	6	3	3	2	3	1	-	1	-
Other and unspecified site (211.9)	3	2	1	2	1	-	-	-	-
Benign neoplasms of respiratory and intrathoracic organs (212)	67	24	43	20	35	4	8	3	7
Nasal cavities, middle ear, and accessory sinuses (212.0)	3	1	2	-	2	1	-	1	-
Larynx (212.1)	5	-	5	-	4	-	1	-	1
Trachea (212.2)	1	1	-	-	-	1	-	1	-
Bronchus and lung (212.3)	17	10	7	10	5	-	2	-	2
Pleura (212.4)	-	-	-	-	-	-	-	-	-
Mediastinum (212.5)	3	2	1	2	1	-	-	-	-
Thymus (212.6)	18	6	12	4	9	2	3	1	2
Heart (212.7)	20	4	16	4	14	-	2	-	2
Other specified sites (212.8)	-	-	-	-	-	-	-	-	-
Site unspecified (212.9)	-	-	-	-	-	-	-	-	-
Benign neoplasms of bone and articular cartilage (213)	10	7	3	7	2	-	1	-	1
Bones of skull and face (213.0)	3	2	1	2	-	-	1	-	1
Lower jaw bone (213.1)	6	4	2	4	2	-	-	-	-
Vertebral column, excluding sacrum and coccyx (213.2)	-	-	-	-	-	-	-	-	-
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)	-	-	-	-	-	-	-	-	-
Lower limb, long bones (213.7)	-	-	-	-	-	-	-	-	-
Lower limb, short bones (213.8)	-	-	-	-	-	-	-	-	-
Site unspecified (213.9)	1	1	-	1	-	-	-	-	-
Lipoma (214)	6	2	4	1	4	1	-	1	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	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	0.0	0.0
Malignant histiocytosis (202.3)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Leukemic reticuloendotheliosis (202.4)	.1	.1	.0	.1	.0	.0	.0	.0	.0
Letterer-Siwe disease (202.5)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Malignant mast-cell tumor (202.6)	-	-	-	-	-	-	-	-	-
Other lymphomas (202.8)	2.8	3.0	2.6	3.3	2.8	1.6	1.1	1.6	1.1
Other and unspecified (202.9)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Multiple myeloma and immunoproliferative neoplasms (203)	2.9	3.1	2.7	3.0	2.6	3.8	3.2	4.2	3.6
Multiple myeloma (203.0)	2.9	3.1	2.7	3.0	2.6	3.7	3.2	4.2	3.6
Plasma cell leukemia (203.1)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other immunoproliferative neoplasms (203.8)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Lymphoid leukemia (204)	2.1	2.5	1.7	2.7	1.6	1.7	1.1	1.8	1.2
Acute (204.0)	.6	.8	.5	.8	.5	.5	.4	.4	.4
Chronic (204.1)	1.2	1.5	1.0	1.6	1.1	1.0	.6	1.1	.7
Subacute (204.2)	.0	.0	.0	.0	.0	-	-	-	-
Other (204.8)	.0	-	.0	-	.0	-	-	-	-
Unspecified (204.9)	.2	.3	.2	.3	.2	.2	.1	.2	.1
Myeloid leukemia (205)	3.4	3.7	3.0	3.9	3.2	2.3	2.0	2.4	2.1
Acute (205.0)	2.2	2.4	2.0	2.5	2.2	1.3	1.2	1.4	1.3
Chronic (205.1)	.9	1.0	.7	1.1	.8	.8	.6	.9	.7
Subacute (205.2)	.0	.0	.0	.0	.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	.3	.2	.3	.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	.0	-	-	-
Subacute (206.2)	.0	.0	.0	.0	.0	.0	-	.0	-
Other (206.8)	-	-	-	-	-	-	-	-	-
Unspecified (206.9)	.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	.0	.1	.0
Chronic erythremia (207.1)	-	-	-	-	-	-	-	-	-
Megakaryocytic leukemia (207.2)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other (207.8)	.0	.1	.0	.1	.0	.0	.0	.0	.0
Leukemia of unspecified cell type (208)	1.5	1.7	1.3	1.8	1.4	1.1	.8	1.1	.8
Acute (208.0)	.8	.9	.7	1.0	.8	.5	.3	.5	.4
Chronic (208.1)	.1	.1	.0	.1	.1	.0	.0	.0	.0
Subacute (208.2)	.0	.0	.0	.0	.0	-	-	-	-
Other (208.8)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Unspecified (208.9)	.6	.7	.5	.7	.5	.6	.4	.6	.4
Benign neoplasms (210-229)	.7	.5	.8	.5	.8	.6	1.0	.6	1.1
Benign neoplasms of lip, oral cavity, and pharynx (210)	.0	.0	.0	.0	.0	-	-	-	-
Lip (210.0)	-	-	-	-	-	-	-	-	-
Tongue (210.1)	-	-	-	-	-	-	-	-	-
Major salivary glands (210.2)	.0	.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)	.0	.0	-	.0	-	-	-	-	-
Hypopharynx (210.8)	-	-	-	-	-	-	-	-	-
Pharynx, unspecified (210.9)	.0	.0	.0	.0	.0	-	-	-	-
Benign neoplasms of other parts of digestive system (211)	.1	.0	.1	.0	.1	.0	.1	.0	.1
Esophagus (211.0)	.0	.0	.0	.0	.0	-	-	-	-
Stomach (211.1)	.0	.0	.0	.0	.0	-	.0	-	.0
Small intestine, including duodenum (211.2)	.0	.0	.0	.0	.0	-	-	-	-
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	-	.0	-	.0
Pancreas, except islets of Langerhans (211.6)	.0	.0	.0	.0	.0	-	.0	-	.0
Islets of Langerhans (211.7)	.0	.0	.0	.0	.0	-	.0	-	.0
Retroperitoneum and peritoneum (211.8)	.0	.0	.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	.0	-	.0	-
Larynx (212.1)	.0	-	.0	-	.0	-	.0	-	.0
Trachea (212.2)	.0	.0	-	-	-	.0	-	.0	-
Bronchus and lung (212.3)	.0	.0	.0	.0	.0	-	.0	-	.0
Pleura (212.4)	-	-	-	-	-	-	-	-	-
Mediastinum (212.5)	.0	.0	.0	.0	.0	-	-	-	-
Thymus (212.6)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Heart (212.7)	.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	-	.0
Lower jaw bone (213.1)	.0	.0	.0	.0	.0	-	-	-	-
Vertebral column, excluding sacrum and coccyx (213.2)	-	-	-	-	-	-	-	-	-
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)	-	-	-	-	-	-	-	-	-
Lower limb, long bones (213.7)	-	-	-	-	-	-	-	-	-
Lower limb, short bones (213.8)	-	-	-	-	-	-	-	-	-
Site unspecified (213.9)	.0	.0	-	.0	-	-	-	-	-
Lipoma (214)	.0	.0	.0	.0	.0	.0	-	.0	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Benign neoplasms-Con.									
Other benign neoplasms of connective and other soft tissue (215)	30	8	22	8	19	-	3	-	3
Head, face, and neck (215.0)	2	-	2	-	2	-	-	-	-
Upper limb, including shoulder (215.2)	-	-	-	-	-	-	-	-	-
Lower limb, including hip (215.3)	-	-	-	-	-	-	-	-	-
Thorax (215.4)	2	-	2	-	2	-	-	-	-
Abdomen (215.5)	3	-	3	-	2	-	1	-	1
Pelvis (215.6)	1	1	-	1	-	-	-	-	-
Trunk, unspecified (215.7)	1	1	-	1	-	-	-	-	-
Other specified sites (215.8)	-	-	-	-	-	-	-	-	-
Site unspecified (215.9)	21	6	15	6	13	-	2	-	2
Benign neoplasms of skin (216)	26	11	15	7	14	4	1	4	1
Skin of lip (216.0)	-	-	-	-	-	-	-	-	-
Eyelid, including canthus (216.1)	1	1	-	1	-	-	-	-	-
Ear and external auricular canal (216.2)	1	1	-	1	-	-	-	-	-
Skin of other and unspecified parts of face (216.3)	-	-	-	-	-	-	-	-	-
Scalp and skin of neck (216.4)	1	-	1	-	1	-	-	-	-
Skin of trunk, except scrotum (216.5)	2	1	1	1	-	-	1	-	1
Skin of upper limb, including shoulder (216.6)	-	-	-	-	-	-	-	-	-
Skin of lower limb, including hip (216.7)	-	-	-	-	-	-	-	-	-
Other (216.8)	-	-	-	-	-	-	-	-	-
Site unspecified (216.9)	21	8	13	4	13	4	-	4	-
Benign neoplasm of breast (217)	5	-	5	-	5	-	-	-	-
Uterine leiomyoma (218)	24	...	24	...	15	...	9	...	8
Other benign neoplasm of uterus (219)	2	...	2	...	-	...	2	...	2
Cervix uteri (219.0)	-	...	-	...	-	...	-	...	-
Corpus uteri (219.1)	1	...	1	...	-	...	1	...	1
Other specified parts (219.8)	-	...	-	...	-	...	-	...	-
Part unspecified (219.9)	1	...	1	...	-	...	1	...	1
Benign neoplasm of ovary (220)	19	...	19	...	18	...	1	...	1
Benign neoplasms of other female genital organs (221)	1	...	1	...	1	...	-	...	-
Uterine tube and ligaments (221.0)	-	...	-	...	-	...	-	...	-
Vagina (221.1)	-	...	-	...	-	...	-	...	-
Vulva (221.2)	-	...	-	...	-	...	-	...	-
Other specified sites (221.8)	1	...	1	...	1	...	-	...	-
Site unspecified (221.9)	-	...	-	...	-	...	-	...	-
Benign neoplasms of male genital organs (222)	-	-	...	-	...	-	...	-	...
Testis (222.0)	-	-	...	-	...	-	...	-	...
Penis (222.1)	-	-	...	-	...	-	...	-	...
Prostate (222.2)	-	-	...	-	...	-	...	-	...
Epididymis (222.3)	-	-	...	-	...	-	...	-	...
Scrotum (222.4)	-	-	...	-	...	-	...	-	...
Other specified sites (222.8)	-	-	...	-	...	-	...	-	...
Site unspecified (222.9)	-	-	...	-	...	-	...	-	...
Benign neoplasms of kidney and other urinary organs (223)	5	2	3	1	3	1	-	1	-
Kidney, except pelvis (223.0)	4	1	3	1	3	-	-	-	-
Renal pelvis (223.1)	-	-	-	-	-	-	-	-	-
Ureter (223.2)	-	-	-	-	-	-	-	-	-
Bladder (223.3)	1	1	-	-	-	1	-	1	-
Other specified sites (223.8)	-	-	-	-	-	-	-	-	-
Site unspecified (223.9)	-	-	-	-	-	-	-	-	-
Benign neoplasm of eye (224)	-	-	-	-	-	-	-	-	-
Eyeball, except conjunctiva, cornea, retina, and choroid (224.0)	-	-	-	-	-	-	-	-	-
Orbit (224.1)	-	-	-	-	-	-	-	-	-
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)	824	303	521	265	434	38	87	32	79
Brain (225.0)	104	53	51	46	41	7	10	6	10
Cranial nerves (225.1)	75	32	43	29	38	3	5	3	4
Cerebral meninges (225.2)	631	210	421	183	351	27	70	22	63
Spinal cord (225.3)	8	6	2	5	2	1	-	1	-
Spinal meninges (225.4)	5	1	4	1	2	-	2	-	2
Other (225.8)	1	1	-	1	-	-	-	-	-
Part unspecified (225.9)	-	-	-	-	-	-	-	-	-
Benign neoplasm of thyroid gland (226)	6	2	4	1	3	1	1	1	1
Benign neoplasms of other endocrine glands and related structures (227)	160	76	84	55	70	21	14	21	14
Suprarenal gland (227.0)	37	16	21	12	18	4	3	4	3
Parathyroid gland (227.1)	12	3	9	3	8	-	1	-	1
Pituitary gland and craniopharyngeal duct (227.3)	108	56	52	39	42	17	10	17	10
Pineal gland (227.4)	2	1	1	1	1	-	-	-	-
Carotid body (227.5)	-	-	-	-	-	-	-	-	-
Aortic body and other paraganglia (227.6)	-	-	-	-	-	-	-	-	-
Other (227.8)	1	-	1	-	1	-	-	-	-
Site unspecified (227.9)	-	-	-	-	-	-	-	-	-
Hemangioma and lymphangioma, any site (228)	97	52	45	39	33	13	12	11	12
Hemangioma, any site (228.0)	49	20	29	16	21	4	8	3	8
Lymphangioma, any site (228.1)	48	32	16	23	12	9	4	8	4

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	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
Head, face, and neck (215.0)	.0	-	.0	-	.0	-	-	-	-
Upper limb, including shoulder (215.2)	-	-	-	-	-	-	-	-	-
Lower limb, including hip (215.3)	-	-	-	-	-	-	-	-	-
Thorax (215.4)	.0	-	.0	-	.0	-	-	-	-
Abdomen (215.5)	.0	-	.0	-	.0	-	.0	-	.0
Pelvis (215.6)	.0	.0	-	.0	-	-	-	-	-
Trunk, unspecified (215.7)	.0	.0	-	.0	-	-	-	-	-
Other specified sites (215.8)	-	-	-	-	-	-	-	-	-
Site unspecified (215.9)	.0	.0	.0	.0	.0	-	.0	-	.0
Benign neoplasms of skin (216)	.0	.0	.0	.0	.0	0.0	.0	0.0	.0
Skin of lip (216.0)	-	-	-	-	-	-	-	-	-
Eyelid, including canthus (216.1)	.0	.0	-	.0	-	-	-	-	-
Ear and external auricular canal (216.2)	.0	.0	-	.0	-	-	-	-	-
Skin of other and unspecified parts of face (216.3)	-	-	-	-	-	-	-	-	-
Scalp and skin of neck (216.4)	.0	-	.0	-	.0	-	-	-	-
Skin of trunk, except scrotum (216.5)	.0	.0	.0	.0	-	-	.0	-	.0
Skin of upper limb, including shoulder (216.6)	-	-	-	-	-	-	-	-	-
Skin of lower limb, including hip (216.7)	-	-	-	-	-	-	-	-	-
Other (216.8)	-	-	-	-	-	-	-	-	-
Site unspecified (216.9)	.0	.0	.0	.0	.0	.0	-	.0	-
Benign neoplasm of breast (217)	.0	-	.0	-	.0	-	-	-	-
Uterine leiomyoma (218)	.0	...	.0	...	.0	...	.1	...	.1
Other benign neoplasm of uterus (219)	.0	...	.0	...	-	...	.0	...	.0
Cervix uteri (219.0)	-	...	-	...	-	...	-	...	-
Corpus uteri (219.1)	.0	...	.0	...	-	...	.0	...	.0
Other specified parts (219.8)	-	...	-	...	-	...	-	...	-
Part unspecified (219.9)	.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	...	-	...	-
Uterine tube and ligaments (221.0)	-	...	-	...	-	...	-	...	-
Vagina (221.1)	-	...	-	...	-	...	-	...	-
Vulva (221.2)	-	...	-	...	-	...	-	...	-
Other specified sites (221.8)	.0	...	.0	...	.0	...	-	...	-
Site unspecified (221.9)	-	...	-	...	-	...	-	...	-
Benign neoplasms of male genital organs (222)	-	-	...	-	...	-	...	-	...
Testis (222.0)	-	-	...	-	...	-	...	-	...
Penis (222.1)	-	-	...	-	...	-	...	-	...
Prostate (222.2)	-	-	...	-	...	-	...	-	...
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	-	-	-	-
Renal pelvis (223.1)	-	-	-	-	-	-	-	-	-
Ureter (223.2)	-	-	-	-	-	-	-	-	-
Bladder (223.3)	.0	.0	-	-	-	.0	-	.0	-
Other specified sites (223.8)	-	-	-	-	-	-	-	-	-
Site unspecified (223.9)	-	-	-	-	-	-	-	-	-
Benign neoplasm of eye (224)	-	-	-	-	-	-	-	-	-
Eyeball, except conjunctiva, cornea, retina, and choroid (224.0)	-	-	-	-	-	-	-	-	-
Orbit (224.1)	-	-	-	-	-	-	-	-	-
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)	.4	.3	.5	.3	.4	.3	.6	.3	.6
Brain (225.0)	.0	.0	.0	.0	.0	.0	.1	.0	.1
Cranial nerves (225.1)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Cerebral meninges (225.2)	.3	.2	.4	.2	.4	.2	.4	.2	.5
Spinal cord (225.3)	.0	.0	.0	.0	.0	.0	-	.0	-
Spinal meninges (225.4)	.0	.0	.0	.0	.0	-	.0	-	.0
Other (225.8)	.0	.0	-	.0	-	-	-	-	-
Part unspecified (225.9)	-	-	-	-	-	-	-	-	-
Benign neoplasm of thyroid gland (226)	.0	.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	.2	.1
Suprarenal gland (227.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Parathyroid gland (227.1)	.0	.0	.0	.0	.0	-	.0	-	.0
Pituitary gland and craniopharyngeal duct (227.3)	.0	.1	.0	.0	.0	.1	.1	.1	.1
Pineal gland (227.4)	.0	.0	.0	.0	.0	-	-	-	-
Carotid body (227.5)	-	-	-	-	-	-	-	-	-
Aortic body and other paraganglia (227.6)	-	-	-	-	-	-	-	-	-
Other (227.8)	.0	-	.0	-	.0	-	-	-	-
Site unspecified (227.9)	-	-	-	-	-	-	-	-	-
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	.1
Lymphangioma, any site (228.1)	.0	.0	.0	.0	.0	.1	.0	.1	.0

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Benign neoplasms-Con.									
Benign neoplasms of other and unspecified sites (229)	16	8	8	6	5	2	3	2	3
Lymph nodes (229.0)	-	-	-	-	-	-	-	-	-
Other specified sites (229.8)	5	1	4	1	2	-	2	-	2
Site unspecified (229.9)	11	7	4	5	3	2	1	2	1
Carcinoma in situ (230-234)	7	2	5	2	4	-	1	-	1
Carcinoma in situ of digestive organs (230)	-	-	-	-	-	-	-	-	-
Lip, oral cavity, and pharynx (230.0)	-	-	-	-	-	-	-	-	-
Esophagus (230.1)	-	-	-	-	-	-	-	-	-
Stomach (230.2)	-	-	-	-	-	-	-	-	-
Colon (230.3)	-	-	-	-	-	-	-	-	-
Rectum (230.4)	-	-	-	-	-	-	-	-	-
Anal canal (230.5)	-	-	-	-	-	-	-	-	-
Anus, unspecified (230.6)	-	-	-	-	-	-	-	-	-
Other and unspecified parts of intestine (230.7)	-	-	-	-	-	-	-	-	-
Liver and biliary system (230.8)	-	-	-	-	-	-	-	-	-
Other and unspecified digestive organs (230.9)	-	-	-	-	-	-	-	-	-
Carcinoma in situ of respiratory system (231)	1	1	-	1	-	-	-	-	-
Larynx (231.0)	-	-	-	-	-	-	-	-	-
Trachea (231.1)	-	-	-	-	-	-	-	-	-
Bronchus and lung (231.2)	1	1	-	1	-	-	-	-	-
Other specified parts (231.8)	-	-	-	-	-	-	-	-	-
Part unspecified (231.9)	-	-	-	-	-	-	-	-	-
Carcinoma in situ of skin (232)	1	-	1	-	1	-	-	-	-
Skin of lip (232.0)	-	-	-	-	-	-	-	-	-
Eyelid, including canthus (232.1)	-	-	-	-	-	-	-	-	-
Ear and external auricular canal (232.2)	-	-	-	-	-	-	-	-	-
Skin of other and unspecified parts of face (232.3)	-	-	-	-	-	-	-	-	-
Scalp and skin of neck (232.4)	-	-	-	-	-	-	-	-	-
Skin of trunk, except scrotum (232.5)	-	-	-	-	-	-	-	-	-
Skin of upper limb, including shoulder (232.6)	-	-	-	-	-	-	-	-	-
Skin of lower limb, including hip (232.7)	-	-	-	-	-	-	-	-	-
Other specified sites (232.8)	-	-	-	-	-	-	-	-	-
Site unspecified (232.9)	1	-	1	-	1	-	-	-	-
Carcinoma in situ of breast and genitourinary system (233)	5	1	4	1	3	-	1	-	1
Breast (233.0)	1	-	1	-	1	-	-	-	-
Cervix uteri (233.1)	2	...	2	...	1	...	1	...	1
Other and unspecified parts of uterus (233.2)	1	...	1	...	1	...	-	...	-
Other and unspecified female genital organs (233.3)	-	...	-	...	-	...	-	...	-
Prostate (233.4)	-	-	...	-	...	-	...	-	...
Penis (233.5)	-	-	...	-	...	-	...	-	...
Other and unspecified male genital organs (233.6)	-	-	...	-	...	-	...	-	...
Bladder (233.7)	1	1	-	1	-	-	-	-	-
Other and unspecified urinary organs (233.9)	-	-	-	-	-	-	-	-	-
Carcinoma in situ of other and unspecified sites (234)	-	-	-	-	-	-	-	-	-
Eye (234.0)	-	-	-	-	-	-	-	-	-
Other specified sites (234.8)	-	-	-	-	-	-	-	-	-
Site unspecified (234.9)	-	-	-	-	-	-	-	-	-
Neoplasms of uncertain behavior (235-238)	1,229	588	641	539	579	49	62	48	57
Neoplasms of uncertain behavior of digestive and respiratory systems (235)	101	48	53	42	43	6	10	5	9
Major salivary glands (235.0)	1	-	1	-	1	-	-	-	-
Lip, oral cavity, and pharynx (235.1)	2	2	-	2	-	-	-	-	-
Stomach, intestines, and rectum (235.2)	54	28	26	24	24	4	2	4	2
Liver and biliary passages (235.3)	14	4	10	4	6	-	4	-	3
Retroperitoneum and peritoneum (235.4)	5	1	4	1	3	-	1	-	1
Other and unspecified digestive organs (235.5)	2	1	1	-	1	1	-	-	-
Larynx (235.6)	-	-	-	-	-	-	-	-	-
Trachea, bronchus, and lung (235.7)	17	9	8	9	6	-	2	-	2
Pleura, thymus, and mediastinum (235.8)	6	3	3	2	2	1	1	1	1
Other and unspecified respiratory organs (235.9)	-	-	-	-	-	-	-	-	-
Neoplasms of uncertain behavior of genitourinary organs (236)	15	1	14	1	11	-	3	-	3
Uterus (236.0)	1	...	1	...	-	...	1	...	1
Placenta (236.1)	3	...	3	...	3	...	-	...	-
Ovary (236.2)	8	...	8	...	6	...	2	...	2
Other and unspecified female genital organs (236.3)	-	...	-	...	-	...	-	...	-
Testis (236.4)	-	-	...	-	...	-	...	-	...
Prostate (236.5)	-	-	...	-	...	-	...	-	...
Other and unspecified male genital organs (236.6)	-	-	...	-	...	-	...	-	...
Bladder (236.7)	1	-	1	-	1	-	-	-	-
Other and unspecified urinary organs (236.9)	2	1	1	1	1	-	-	-	-
Neoplasms of uncertain behavior of endocrine glands and nervous system (237)	180	83	97	69	79	14	18	14	16
Pituitary gland and craniopharyngeal duct (237.0)	76	38	38	34	30	4	8	4	7
Pineal gland (237.1)	17	8	9	6	8	2	1	2	1
Suprarenal gland (237.2)	-	-	-	-	-	-	-	-	-
Paraganglia (237.3)	8	3	5	2	3	1	2	1	2
Other and unspecified endocrine glands (237.4)	1	1	-	1	-	-	-	-	-
Brain and spinal cord (237.5)	35	16	19	13	17	3	2	3	1
Meninges (237.6)	1	-	1	-	1	-	-	-	-
Neurofibromatosis (237.7)	39	14	25	10	20	4	5	4	5
Other and unspecified parts of nervous system (237.9)	3	3	-	3	-	-	-	-	-
Neoplasms of uncertain behavior of other and unspecified sites and tissues (238)	933	456	477	427	446	29	31	29	29
Bone and articular cartilage (238.0)	4	1	3	-	3	1	-	1	-
Connective and other soft tissue (238.1)	31	15	16	14	15	1	1	1	1
Skin (238.2)	-	-	-	-	-	-	-	-	-
Breast (238.3)	3	-	3	-	3	-	-	-	-
Polycythemia vera (238.4)	327	144	183	139	176	5	7	5	7
Histiocytic and mast cells (238.5)	-	-	-	-	-	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Benign neoplasms-Con.									
Benign neoplasms of other and unspecified sites (229)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lymph nodes (229.0)	-	-	-	-	-	-	-	-	-
Other specified sites (229.8)	.0	.0	.0	.0	.0	-	.0	-	.0
Site unspecified (229.9)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Carcinoma in situ (230-234)	.0	.0	.0	.0	.0	-	.0	-	.0
Carcinoma in situ of digestive organs (230)	-	-	-	-	-	-	-	-	-
Lip, oral cavity, and pharynx (230.0)	-	-	-	-	-	-	-	-	-
Esophagus (230.1)	-	-	-	-	-	-	-	-	-
Stomach (230.2)	-	-	-	-	-	-	-	-	-
Colon (230.3)	-	-	-	-	-	-	-	-	-
Rectum (230.4)	-	-	-	-	-	-	-	-	-
Anal canal (230.5)	-	-	-	-	-	-	-	-	-
Anus, unspecified (230.6)	-	-	-	-	-	-	-	-	-
Other and unspecified parts of intestine (230.7)	-	-	-	-	-	-	-	-	-
Liver and biliary system (230.8)	-	-	-	-	-	-	-	-	-
Other and unspecified digestive organs (230.9)	-	-	-	-	-	-	-	-	-
Carcinoma in situ of respiratory system (231)	.0	.0	-	.0	-	-	-	-	-
Larynx (231.0)	-	-	-	-	-	-	-	-	-
Trachea (231.1)	-	-	-	-	-	-	-	-	-
Bronchus and lung (231.2)	.0	.0	-	.0	-	-	-	-	-
Other specified parts (231.8)	-	-	-	-	-	-	-	-	-
Part unspecified (231.9)	-	-	-	-	-	-	-	-	-
Carcinoma in situ of skin (232)	.0	-	.0	-	.0	-	-	-	-
Skin of lip (232.0)	-	-	-	-	-	-	-	-	-
Eyelid, including canthus (232.1)	-	-	-	-	-	-	-	-	-
Ear and external auricular canal (232.2)	-	-	-	-	-	-	-	-	-
Skin of other and unspecified parts of face (232.3)	-	-	-	-	-	-	-	-	-
Scalp and skin of neck (232.4)	-	-	-	-	-	-	-	-	-
Skin of trunk, except scrotum (232.5)	-	-	-	-	-	-	-	-	-
Skin of upper limb, including shoulder (232.6)	-	-	-	-	-	-	-	-	-
Skin of lower limb, including hip (232.7)	-	-	-	-	-	-	-	-	-
Other specified sites (232.8)	-	-	-	-	-	-	-	-	-
Site unspecified (232.9)	.0	-	.0	-	.0	-	-	-	-
Carcinoma in situ of breast and genitourinary system (233)	.0	.0	.0	.0	.0	-	.0	-	.0
Breast (233.0)	.0	-	.0	-	.0	-	-	-	-
Cervix uteri (233.1)	.0	...	.0	...	.0	...	.0	...	.0
Other and unspecified parts of uterus (233.2)	.0	...	.0	...	.0	...	-	...	-
Other and unspecified female genital organs (233.3)	-	...	-	...	-	...	-	...	-
Prostate (233.4)	-	-	...	-	...	-	...	-	...
Penis (233.5)	-	-	...	-	...	-	...	-	...
Other and unspecified male genital organs (233.6)	-	-	...	-	...	-	...	-	...
Bladder (233.7)	.0	.0	-	.0	-	-	-	-	-
Other and unspecified urinary organs (233.9)	-	-	-	-	-	-	-	-	-
Carcinoma in situ of other and unspecified sites (234)	-	-	-	-	-	-	-	-	-
Eye (234.0)	-	-	-	-	-	-	-	-	-
Other specified sites (234.8)	-	-	-	-	-	-	-	-	-
Site unspecified (234.9)	-	-	-	-	-	-	-	-	-
Neoplasms of uncertain behavior (235-238)	.6	.5	.6	.6	.6	.3	.4	.4	.4
Neoplasms of uncertain behavior of digestive and respiratory systems (235)	.0	.0	.0	.0	.0	.0	.1	.0	.1
Major salivary glands (235.0)	.0	-	.0	-	.0	-	-	-	-
Lip, oral cavity, and pharynx (235.1)	.0	.0	-	.0	-	-	-	-	-
Stomach, intestines, and rectum (235.2)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Liver and biliary passages (235.3)	.0	.0	.0	.0	.0	-	.0	-	.0
Retroperitoneum and peritoneum (235.4)	.0	.0	.0	.0	.0	-	.0	-	.0
Other and unspecified digestive organs (235.5)	.0	.0	.0	-	.0	.0	-	-	-
Larynx (235.6)	-	-	-	-	-	-	-	-	-
Trachea, bronchus, and lung (235.7)	.0	.0	.0	.0	.0	-	.0	-	.0
Pleura, thymus, and mediastinum (235.8)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other and unspecified respiratory organs (235.9)	-	-	-	-	-	-	-	-	-
Neoplasms of uncertain behavior of genitourinary organs (236)	.0	.0	.0	.0	.0	-	.0	-	.0
Uterus (236.0)	.0	...	.0	...	-	...	.0	...	.0
Placenta (236.1)	.0	...	.0	...	.0	...	-	...	-
Ovary (236.2)	.0	...	.0	...	.0	...	.0	...	.0
Other and unspecified female genital organs (236.3)	-	...	-	...	-	...	-	...	-
Testis (236.4)	-	-	...	-	...	-	...	-	...
Prostate (236.5)	-	-	...	-	...	-	...	-	...
Other and unspecified male genital organs (236.6)	-	-	...	-	...	-	...	-	...
Bladder (236.7)	.0	-	.0	-	.0	-	-	-	-
Other and unspecified urinary organs (236.9)	.0	.0	.0	.0	.0	-	-	-	-
Neoplasms of uncertain behavior of endocrine glands and nervous system (237)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Pituitary gland and craniopharyngeal duct (237.0)	.0	.0	.0	.0	.0	.0	.1	.0	.1
Pineal gland (237.1)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Suprarenal gland (237.2)	-	-	-	-	-	-	-	-	-
Paraganglia (237.3)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other and unspecified endocrine glands (237.4)	.0	.0	-	.0	-	-	-	-	-
Brain and spinal cord (237.5)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Meninges (237.6)	.0	-	.0	-	.0	-	-	-	-
Neurofibromatosis (237.7)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other and unspecified parts of nervous system (237.9)	.0	.0	-	.0	-	-	-	-	-
Neoplasms of uncertain behavior of other and unspecified sites and tissues (238)	.4	.4	.4	.5	.5	.2	.2	.2	.2
Bone and articular cartilage (238.0)	.0	.0	.0	-	.0	.0	-	.0	-
Connective and other soft tissue (238.1)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Skin (238.2)	-	-	-	-	-	-	-	-	-
Breast (238.3)	.0	-	.0	-	.0	-	-	-	-
Polycythemia vera (238.4)	.1	.1	.2	.2	.2	.0	.0	.0	.1
Histiocytic and mast cells (238.5)	-	-	-	-	-	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Neoplasms of uncertain behavior of other and unspecified sites and tissues-Con.									
Plasma cells (238.6)	32	18	14	16	14	2	-	2	-
Other lymphatic and hematopoietic tissues (238.7)	474	250	224	233	205	17	19	17	18
Other specified sites (238.8)	12	4	8	3	7	1	1	1	1
Site unspecified (238.9)	50	24	26	22	23	2	3	2	2
Neoplasms of unspecified nature (239)	3,237	1,569	1,668	1,407	1,479	162	189	150	177
Neoplasms of unspecified nature (239)	3,237	1,569	1,668	1,407	1,479	162	189	150	177
Digestive system (239.0)	271	120	151	102	125	18	26	14	23
Respiratory system (239.1)	301	196	105	176	91	20	14	20	12
Bone, soft tissue, and skin (239.2)	25	12	13	9	11	3	2	3	2
Breast (239.3)	4	-	4	-	3	-	1	-	1
Bladder (239.4)	32	16	16	15	15	1	1	1	1
Other genitourinary organs (239.5)	75	24	51	19	43	5	8	5	8
Brain (239.6)	2,091	1,014	1,077	923	985	91	92	83	88
Endocrine glands, and other parts of nervous system (239.7)	126	62	64	52	54	10	10	10	8
Other specified sites (239.8)	211	74	137	69	111	5	26	5	25
Site unspecified (239.9)	101	51	50	42	41	9	9	9	9
III. Endocrine, nutritional, and metabolic diseases and immunity disorders (240-279)									
Disorders of thyroid gland (240-246)	832	186	638	168	553	28	83	25	74
Simple and unspecified goiter (240)	20	5	15	3	13	2	2	2	2
Goiter, specified as simple (240.0)	-	-	-	-	-	-	-	-	-
Goiter, unspecified (240.9)	20	5	15	3	13	2	2	2	2
Nontoxic nodular goiter (241)	13	4	9	2	7	2	2	2	2
Nontoxic uninodular goiter (241.0)	1	-	1	-	1	-	-	-	-
Nontoxic multinodular goiter (241.1)	5	2	3	1	3	1	-	1	-
Unspecified (241.9)	7	2	5	1	3	1	2	1	2
Thyrotoxicosis with or without goiter (242)	210	48	162	32	124	16	38	14	33
Toxic diffuse goiter (242.0)	29	12	17	7	14	5	3	4	3
Toxic uninodular goiter (242.1)	1	-	1	-	1	-	-	-	-
Toxic multinodular goiter (242.2)	1	-	1	-	-	-	1	-	1
Toxic nodular goiter, unspecified (242.3)	6	1	5	1	3	-	2	-	2
Thyrotoxicosis from ectopic thyroid nodule (242.4)	1	1	-	-	-	1	-	1	-
Thyrotoxicosis of other specified origin (242.8)	-	-	-	-	-	-	-	-	-
Thyrotoxicosis without mention of goiter or other cause (242.9)	172	34	138	24	106	10	32	9	27
Congenital hypothyroidism (243)	4	-	4	-	4	-	-	-	-
Acquired hypothyroidism (244)	562	133	429	125	391	8	38	7	34
Other postablative hypothyroidism (244.1)	-	-	-	-	-	-	-	-	-
Iodine hypothyroidism (244.2)	-	-	-	-	-	-	-	-	-
Other iatrogenic hypothyroidism (244.3)	-	-	-	-	-	-	-	-	-
Other (244.8)	-	-	-	-	-	-	-	-	-
Unspecified hypothyroidism (244.9)	562	133	429	125	391	8	38	7	34
Thyroiditis (245)	9	1	8	1	8	-	-	-	-
Acute thyroiditis (245.0)	1	-	1	-	1	-	-	-	-
Subacute thyroiditis (245.1)	-	-	-	-	-	-	-	-	-
Chronic lymphocytic thyroiditis (245.2)	3	1	2	1	2	-	-	-	-
Chronic fibrous thyroiditis (245.3)	1	-	1	-	1	-	-	-	-
Iatrogenic thyroiditis (245.4)	-	-	-	-	-	-	-	-	-
Other and unspecified chronic thyroiditis (245.8)	4	-	4	-	4	-	-	-	-
Unspecified (245.9)	-	-	-	-	-	-	-	-	-
Other disorders of thyroid (246)	14	5	9	5	6	-	3	-	3
Disorders of thyrocalcitonin secretion (246.0)	-	-	-	-	-	-	-	-	-
Dyshormonogenic goiter (246.1)	1	1	-	1	-	-	-	-	-
Cyst of thyroid (246.2)	-	-	-	-	-	-	-	-	-
Hemorrhage and infarction of thyroid (246.3)	-	-	-	-	-	-	-	-	-
Other (246.8)	2	1	1	1	1	-	-	-	-
Unspecified (246.9)	11	3	8	3	5	-	3	-	3
Diseases of other endocrine glands (250-259)	33,951	14,112	19,839	11,949	16,292	2,163	3,547	1,966	3,335
Diabetes mellitus (250)	33,192	13,795	19,397	11,688	15,936	2,107	3,461	1,915	3,259
Diabetes mellitus without mention of complication (250.0)	25,300	10,530	14,770	9,081	12,376	1,449	2,394	1,313	2,256
Diabetes with ketoacidosis (250.1)	1,725	722	1,003	532	770	190	233	176	223
Diabetes with coma (250.2)	1,249	510	739	359	547	151	192	146	183
Diabetes with renal manifestations (250.3)	1,900	784	1,116	657	848	127	268	109	238
Diabetes with ophthalmic manifestations (250.4)	123	54	69	51	65	3	4	1	2
Diabetes with neurological manifestations (250.5)	169	73	96	63	84	10	12	10	11
Diabetes with peripheral circulatory disorders (250.6)	2,065	918	1,147	786	906	132	241	117	231
Diabetes with other specified manifestations (250.7)	599	178	421	136	312	42	109	41	108
Diabetes with unspecified complications (250.9)	62	26	36	23	28	3	8	2	7
Other disorders of pancreatic internal secretion (251)	152	71	81	49	48	22	33	20	29
Hypoglycemic coma (251.0)	30	17	13	13	5	4	8	4	7
Other hyperinsulinism (251.1)	3	1	2	1	1	-	1	-	-
Hypoglycemia, unspecified (251.2)	104	44	60	27	39	17	21	15	19
Abnormality of secretion of glucagon (251.4)	-	-	-	-	-	-	-	-	-
Abnormality of secretion of gastrin (251.5)	9	5	4	4	3	1	1	1	1
Other (251.8)	3	2	1	2	-	-	1	-	1
Unspecified (251.9)	3	2	1	2	-	-	1	-	1
Disorders of parathyroid gland (252)	82	28	54	23	36	5	18	5	15
Hyperparathyroidism (252.0)	66	23	43	18	28	5	15	5	15
Hypoparathyroidism (252.1)	12	3	9	3	7	-	2	-	2
Other (252.8)	-	-	-	-	-	-	-	-	-
Unspecified (252.9)	4	2	2	2	1	-	1	-	1

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	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	-
Other lymphatic and hematopoietic tissues (238.7)	.2	.2	.2	.3	.2	.1	0.1	.1	0.1
Other specified sites (238.8)	.0	.0	.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	1.5	1.5	1.5	1.1	1.2	1.2	1.3
Neoplasms of unspecified nature (239)	1.5	1.5	1.5	1.5	1.5	1.1	1.2	1.2	1.3
Digestive system (239.0)	.1	.1	.1	.1	.1	.1	.2	.1	.2
Respiratory system (239.1)	.1	.2	.1	.2	.1	.1	.1	.2	.1
Bone, soft tissue, and skin (239.2)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Breast (239.3)	.0	-	.0	-	.0	-	.0	-	.0
Bladder (239.4)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other genitourinary organs (239.5)	.0	.0	.0	.0	.0	.0	.1	.0	.1
Brain (239.6)	1.0	.9	1.0	1.0	1.0	.6	.6	.7	.6
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	.0	.2	.0	.2
Site unspecified (239.9)	.0	.0	.0	.0	.0	.1	.1	.1	.1
III. Endocrine, nutritional, and metabolic diseases and immunity disorders (240-279)									
Disorders of thyroid gland (240-246)	.4	.2	.6	.2	.6	.2	.5	.2	.5
Simple and unspecified goiter (240)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Goiter, specified as simple (240.0)	-	-	-	-	-	-	-	-	-
Goiter, unspecified (240.9)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Nontoxic nodular goiter (241)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Nontoxic uninodular goiter (241.0)	.0	-	.0	-	.0	-	-	-	-
Nontoxic multinodular goiter (241.1)	.0	.0	.0	.0	.0	.0	-	.0	-
Unspecified (241.9)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Thyrotoxicosis with or without goiter (242)	.1	.0	.1	.0	.1	.1	.2	.1	.2
Toxic diffuse goiter (242.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Toxic uninodular goiter (242.1)	.0	-	.0	-	.0	-	-	-	-
Toxic multinodular goiter (242.2)	.0	-	.0	-	-	-	.0	-	.0
Toxic nodular goiter, unspecified (242.3)	.0	.0	.0	.0	.0	-	.0	-	.0
Thyrotoxicosis from ectopic thyroid nodule (242.4)	.0	.0	-	-	-	.0	-	.0	-
Thyrotoxicosis of other specified origin (242.8)	-	-	-	-	-	-	-	-	-
Thyrotoxicosis without mention of goiter or other cause (242.9)	.1	.0	.1	.0	.1	.1	.2	.1	.2
Congenital hypothyroidism (243)	.0	-	.0	-	.0	-	-	-	-
Acquired hypothyroidism (244)	.3	.1	.4	.1	.4	.1	.2	.1	.3
Other postablative hypothyroidism (244.1)	-	-	-	-	-	-	-	-	-
Iodine hypothyroidism (244.2)	-	-	-	-	-	-	-	-	-
Other iatrogenic hypothyroidism (244.3)	-	-	-	-	-	-	-	-	-
Other (244.8)	-	-	-	-	-	-	-	-	-
Unspecified hypothyroidism (244.9)	.3	.1	.4	.1	.4	.1	.2	.1	.3
Thyroiditis (245)	.0	.0	.0	.0	.0	-	-	-	-
Acute thyroiditis (245.0)	.0	-	.0	-	.0	-	-	-	-
Subacute thyroiditis (245.1)	-	-	-	-	-	-	-	-	-
Chronic lymphocytic thyroiditis (245.2)	.0	.0	.0	.0	.0	-	-	-	-
Chronic fibrous thyroiditis (245.3)	.0	-	.0	-	.0	-	-	-	-
Iatrogenic thyroiditis (245.4)	-	-	-	-	-	-	-	-	-
Other and unspecified chronic thyroiditis (245.8)	.0	-	.0	-	.0	-	-	-	-
Unspecified (245.9)	-	-	-	-	-	-	-	-	-
Other disorders of thyroid (246)	.0	.0	.0	.0	.0	-	.0	-	.0
Disorders of thyrocalcitonin secretion (246.0)	-	-	-	-	-	-	-	-	-
Dyshormonogenic goiter (246.1)	.0	.0	-	.0	-	-	-	-	-
Cyst of thyroid (246.2)	-	-	-	-	-	-	-	-	-
Hemorrhage and infarction of thyroid (246.3)	-	-	-	-	-	-	-	-	-
Other (246.8)	.0	.0	.0	.0	.0	-	-	-	-
Unspecified (246.9)	.0	.0	.0	.0	.0	-	.0	-	.0
Diseases of other endocrine glands (250-259)	15.4	13.2	17.5	12.9	16.7	15.1	22.5	16.0	24.6
Diabetes mellitus (250)	15.1	12.9	17.2	12.6	16.4	14.7	21.9	15.6	24.0
Diabetes mellitus without mention of complication (250.0)	11.5	9.8	13.1	9.8	12.7	10.1	15.2	10.7	16.6
Diabetes with ketoacidosis (250.1)	.8	.7	.9	.6	.8	1.3	1.5	1.4	1.6
Diabetes with coma (250.2)	.6	.5	.7	.4	.6	1.1	1.2	1.2	1.3
Diabetes with renal manifestations (250.3)	.9	.7	1.0	.7	.9	.9	1.7	.9	1.8
Diabetes with ophthalmic manifestations (250.4)	.1	.1	.1	.1	.1	.0	.0	.0	.0
Diabetes with neurological manifestations (250.5)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Diabetes with peripheral circulatory disorders (250.6)	.9	.9	1.0	.8	.9	.9	1.5	1.0	1.7
Diabetes with other specified manifestations (250.7)	.3	.2	.4	.1	.3	.3	.7	.3	.8
Diabetes with unspecified complications (250.9)	.0	.0	.0	.0	.0	.0	.1	.0	.1
Other disorders of pancreatic internal secretion (251)	.1	.1	.1	.1	.0	.2	.2	.2	.2
Hypoglycemic coma (251.0)	.0	.0	.0	.0	.0	.0	.1	.0	.1
Other hyperinsulinism (251.1)	.0	.0	.0	.0	.0	-	.0	-	-
Hypoglycemia, unspecified (251.2)	.0	.0	.1	.0	.0	.1	.1	.1	.1
Abnormality of secretion of glucagon (251.4)	-	-	-	-	-	-	-	-	-
Abnormality of secretion of gastrin (251.5)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other (251.8)	.0	.0	.0	.0	-	-	.0	-	.0
Unspecified (251.9)	.0	.0	.0	.0	-	-	.0	-	.0
Disorders of parathyroid gland (252)	.0	.0	.0	.0	.0	.0	.1	.0	.1
Hyperparathyroidism (252.0)	.0	.0	.0	.0	.0	.0	.1	.0	.1
Hypoparathyroidism (252.1)	.0	.0	.0	.0	.0	-	.0	-	.0
Other (252.8)	-	-	-	-	-	-	-	-	-
Unspecified (252.9)	.0	.0	.0	.0	.0	-	.0	-	.0

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Diseases of other endocrine glands-Con.									
Disorders of the pituitary gland and its hypothalamic control (253)	164	68	96	57	82	11	14	11	11
Acromegaly and gigantism (253.0)	17	10	7	10	5	-	2	-	2
Other anterior pituitary hyperfunction (253.1)	-	-	-	-	-	-	-	-	-
Panhypopituitarism (253.2)	47	18	29	17	21	1	8	1	5
Pituitary dwarfism (253.3)	-	-	-	-	-	-	-	-	-
Other anterior pituitary disorders (253.4)	-	-	-	-	-	-	-	-	-
Diabetes insipidus (253.5)	27	12	15	10	13	2	2	2	2
Other disorders of neurohypophysis (253.6)	58	20	38	13	37	7	1	7	1
Iatrogenic pituitary disorders (253.7)	-	-	-	-	-	-	-	-	-
Other disorders of the pituitary and other syndromes of diencephalohypophyseal origin (253.8)	5	2	3	2	3	-	-	-	-
Unspecified (253.9)	10	6	4	5	3	1	1	1	1
Diseases of thymus gland (254)	14	8	6	7	4	1	2	-	1
Persistent hyperplasia of thymus (254.0)	9	6	3	5	2	1	1	-	-
Abscess of thymus (254.1)	-	-	-	-	-	-	-	-	-
Other (254.8)	3	1	2	1	1	-	1	-	1
Unspecified (254.9)	2	1	1	1	1	-	-	-	-
Disorders of adrenal glands (255)	279	114	165	99	153	15	12	14	12
Cushing's syndrome (255.0)	43	11	32	8	30	3	2	3	2
Hyperaldosteronism (255.1)	5	2	3	2	3	-	-	-	-
Adrenogenital disorders (255.2)	5	2	3	2	3	-	-	-	-
Other corticoadrenal overactivity (255.3)	3	-	3	-	3	-	-	-	-
Corticoadrenal insufficiency (255.4)	196	85	111	73	103	12	8	11	8
Other adrenal hypofunction (255.5)	1	-	1	-	1	-	-	-	-
Medulloadrenal hyperfunction (255.6)	1	1	-	1	-	-	-	-	-
Other (255.8)	23	12	11	12	9	-	2	-	2
Unspecified (255.9)	2	1	1	1	1	-	-	-	-
Ovarian dysfunction (256)	5	...	5	...	5	...	-	...	-
Hyperestrogenism (256.0)	-	...	-	...	-	...	-	...	-
Other ovarian hyperfunction (256.1)	1	...	1	...	1	...	-	...	-
Postablative ovarian failure (256.2)	-	...	-	...	-	...	-	...	-
Other ovarian failure (256.3)	-	...	-	...	-	...	-	...	-
Polycystic ovaries (256.4)	2	...	2	...	2	...	-	...	-
Other (256.8)	-	...	-	...	-	...	-	...	-
Unspecified (256.9)	2	...	2	...	2	...	-	...	-
Testicular dysfunction (257)	1	1	...	1	...	-	...	-	...
Testicular hyperfunction (257.0)	-	-	...	-	...	-	...	-	...
Postablative testicular hypofunction (257.1)	-	-	...	-	...	-	...	-	...
Other testicular hypofunction (257.2)	1	1	...	1	...	-	...	-	...
Other (257.8)	-	-	...	-	...	-	...	-	...
Unspecified (257.9)	-	-	...	-	...	-	...	-	...
Polyglandular dysfunction and related disorders (258)	1	1	-	1	-	-	-	-	-
Polyglandular activity in multiple endocrine adenomatosis (258.0)	1	1	-	1	-	-	-	-	-
Other combinations of endocrine dysfunction (258.1)	-	-	-	-	-	-	-	-	-
Other (258.8)	-	-	-	-	-	-	-	-	-
Polyglandular dysfunction, unspecified (258.9)	-	-	-	-	-	-	-	-	-
Other endocrine disorders (259)	61	26	35	24	28	2	7	1	5
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)	20	9	11	9	10	-	1	-	1
Ectopic hormone secretion, not elsewhere classified (259.3)	-	-	-	-	-	-	-	-	-
Dwarfism, not elsewhere classified (259.4)	32	15	17	13	11	2	6	1	4
Other (259.8)	8	1	7	1	7	-	-	-	-
Unspecified (259.9)	1	1	-	1	-	-	-	-	-
Nutritional deficiencies (260-269)	2,210	927	1,283	750	1,112	177	171	165	160
Kwashiorkor (260)	17	6	11	6	9	-	2	-	2
Nutritional marasmus (261)	274	118	156	98	127	20	29	17	26
Other severe protein-calorie malnutrition (262)	15	5	10	5	9	-	1	-	-
Other and unspecified protein-calorie malnutrition (263)	1,790	737	1,053	588	918	149	135	142	128
Malnutrition of moderate degree (263.0)	-	-	-	-	-	-	-	-	-
Malnutrition of mild degree (263.1)	1	1	-	1	-	-	-	-	-
Arrested development following protein-calorie malnutrition (263.2)	-	-	-	-	-	-	-	-	-
Other protein-calorie malnutrition (263.8)	1	-	1	-	1	-	-	-	-
Unspecified (263.9)	1,788	736	1,052	587	917	149	135	142	128
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)	26	18	8	17	7	1	1	-	1
Beriberi (265.0)	3	2	1	1	1	1	-	-	-
Other and unspecified manifestations of thiamine deficiency (265.1)	20	15	5	15	4	-	1	-	1
Pellagra (265.2)	3	1	2	1	2	-	-	-	-
Deficiency of B-complex components (266)	11	9	2	9	2	-	-	-	-
Ariboflavinosis (266.0)	-	-	-	-	-	-	-	-	-
Vitamin B6 deficiency (266.1)	-	-	-	-	-	-	-	-	-
Other B-complex deficiencies (266.2)	11	9	2	9	2	-	-	-	-
Unspecified vitamin B deficiency (266.9)	-	-	-	-	-	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Diseases of other endocrine glands-Con.									
Disorders of the pituitary gland and its hypothalamic control (253)	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Acromegaly and gigantism (253.0)	.0	.0	.0	.0	.0	-	.0	-	.0
Other anterior pituitary hyperfunction (253.1)	-	-	-	-	-	-	-	-	-
Panhypopituitarism (253.2)	.0	.0	.0	.0	.0	.0	.1	.0	.0
Pituitary dwarfism (253.3)	-	-	-	-	-	-	-	-	-
Other anterior pituitary disorders (253.4)	-	-	-	-	-	-	-	-	-
Diabetes insipidus (253.5)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other disorders of neurohypophysis (253.6)	.0	.0	.0	.0	.0	.0	.0	.1	.0
Iatrogenic pituitary disorders (253.7)	-	-	-	-	-	-	-	-	-
Other disorders of the pituitary and other syndromes of diencephalohypophyseal origin (253.8)	.0	.0	.0	.0	.0	-	-	-	-
Unspecified (253.9)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Diseases of thymus gland (254)	.0	.0	.0	.0	.0	.0	.0	-	.0
Persistent hyperplasia of thymus (254.0)	.0	.0	.0	.0	.0	.0	.0	-	-
Abscess of thymus (254.1)	-	-	-	-	-	-	-	-	-
Other (254.8)	.0	.0	.0	.0	.0	-	.0	-	.0
Unspecified (254.9)	.0	.0	.0	.0	.0	-	-	-	-
Disorders of adrenal glands (255)	.1	.1	.1	.1	.2	.1	.1	.1	.1
Cushing's syndrome (255.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Hyperaldosteronism (255.1)	.0	.0	.0	.0	.0	-	-	-	-
Adrenogenital disorders (255.2)	.0	.0	.0	.0	.0	-	-	-	-
Other corticoadrenal overactivity (255.3)	.0	-	.0	-	.0	-	-	-	-
Corticoadrenal insufficiency (255.4)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Other adrenal hypofunction (255.5)	.0	-	.0	-	.0	-	-	-	-
Medulloadrenal hyperfunction (255.6)	.0	.0	-	.0	-	-	-	-	-
Other (255.8)	.0	.0	.0	.0	.0	-	.0	-	.0
Unspecified (255.9)	.0	.0	.0	.0	.0	-	-	-	-
Ovarian dysfunction (256)	.0	...	.0	...	.0	...	-	...	-
Hyperestrogenism (256.0)	-	...	-	...	-	...	-	...	-
Other ovarian hyperfunction (256.1)	.0	...	.0	...	.0	...	-	...	-
Postablative ovarian failure (256.2)	-	...	-	...	-	...	-	...	-
Other ovarian failure (256.3)	-	...	-	...	-	...	-	...	-
Polycystic ovaries (256.4)	.0	...	.0	...	.0	...	-	...	-
Other (256.8)	-	...	-	...	-	...	-	...	-
Unspecified (256.9)	.0	...	.0	...	.0	...	-	...	-
Testicular dysfunction (257)	.0	.0	...	.0	...	-	...	-	...
Testicular hyperfunction (257.0)	-	-	...	-	...	-	...	-	...
Postablative testicular hypofunction (257.1)	-	-	...	-	...	-	...	-	...
Other testicular hypofunction (257.2)	.0	.0	...	.0	...	-	...	-	...
Other (257.8)	-	-	...	-	...	-	...	-	...
Unspecified (257.9)	-	-	...	-	...	-	...	-	...
Polyglandular dysfunction and related disorders (258)	.0	.0	-	.0	-	-	-	-	-
Polyglandular activity in multiple endocrine adenomatosis (258.0)	.0	.0	-	.0	-	-	-	-	-
Other combinations of endocrine dysfunction (258.1)	-	-	-	-	-	-	-	-	-
Other (258.8)	-	-	-	-	-	-	-	-	-
Polyglandular dysfunction, unspecified (258.9)	-	-	-	-	-	-	-	-	-
Other endocrine disorders (259)	.0	.0	.0	.0	.0	.0	.0	.0	.0
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)	.0	.0	.0	.0	.0	-	.0	-	.0
Ectopic hormone secretion, not elsewhere classified (259.3)	-	-	-	-	-	-	-	-	-
Dwarfism, not elsewhere classified (259.4)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other (259.8)	.0	.0	.0	.0	.0	-	-	-	-
Unspecified (259.9)	.0	.0	-	.0	-	-	-	-	-
Nutritional deficiencies (260-269)	1.0	.9	1.1	.8	1.1	1.2	1.1	1.3	1.2
Kwashiorkor (260)	.0	.0	.0	.0	.0	-	.0	-	.0
Nutritional marasmus (261)	.1	.1	.1	.1	.1	.1	.2	.1	.2
Other severe protein-calorie malnutrition (262)	.0	.0	.0	.0	.0	-	.0	-	-
Other and unspecified protein-calorie malnutrition (263)	.8	.7	.9	.6	.9	1.0	.9	1.2	.9
Malnutrition of moderate degree (263.0)	-	-	-	-	-	-	-	-	-
Malnutrition of mild degree (263.1)	.0	.0	-	.0	-	-	-	-	-
Arrested development following protein-calorie malnutrition (263.2)	-	-	-	-	-	-	-	-	-
Other protein-calorie malnutrition (263.8)	.0	-	.0	-	.0	-	-	-	-
Unspecified (263.9)	.8	.7	.9	.6	.9	1.0	.9	1.2	.9
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)	.0	.0	.0	.0	.0	.0	.0	-	.0
Beriberi (265.0)	.0	.0	.0	.0	.0	.0	-	-	-
Other and unspecified manifestations of thiamine deficiency (265.1)	.0	.0	.0	.0	.0	-	.0	-	.0
Pellagra (265.2)	.0	.0	.0	.0	.0	-	-	-	-
Deficiency of B-complex components (266)	.0	.0	.0	.0	.0	-	-	-	-
Ariboflavinosis (266.0)	-	-	-	-	-	-	-	-	-
Vitamin B6 deficiency (266.1)	-	-	-	-	-	-	-	-	-
Other B-complex deficiencies (266.2)	.0	.0	.0	.0	.0	-	-	-	-
Unspecified vitamin B deficiency (266.9)	-	-	-	-	-	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Nutritional deficiencies-Con.									
Ascorbic acid deficiency (267)	6	4	2	3	2	1	-	1	-
Vitamin D deficiency (268)	2	-	2	-	2	-	-	-	-
Rickets, active (268.0)	-	-	-	-	-	-	-	-	-
Rickets, late effect (268.1)	-	-	-	-	-	-	-	-	-
Osteomalacia (268.2)	2	-	2	-	2	-	-	-	-
Unspecified (268.9)	-	-	-	-	-	-	-	-	-
Other nutritional deficiencies (269)	69	30	39	24	36	6	3	5	3
Deficiency of vitamin K (269.0)	1	1	-	1	-	-	-	-	-
Deficiency of other vitamins (269.1)	-	-	-	-	-	-	-	-	-
Unspecified vitamin deficiency (269.2)	4	2	2	1	1	1	1	1	1
Mineral deficiency, not elsewhere classified (269.3)	-	-	-	-	-	-	-	-	-
Other nutritional deficiency (269.8)	3	1	2	1	2	-	-	-	-
Unspecified (269.9)	61	26	35	21	33	5	2	4	2
Other metabolic disorders and immunity disorders (270-279)	6,795	3,212	3,583	2,851	2,945	561	638	519	618
Disorders of amino-acid transport and metabolism (270)	70	41	29	37	26	4	3	4	3
Disturbances of amino-acid transport (270.0)	8	4	4	3	4	1	-	1	-
Phenylketonuria (270.1)	4	2	2	2	2	-	-	-	-
Other disturbances of aromatic amino-acid metabolism (270.2)	5	3	2	2	2	1	-	1	-
Disturbances of branched-chain amino-acid metabolism (270.3)	4	4	-	4	-	-	-	-	-
Disturbances of sulphur-bearing amino-acid metabolism (270.4)	3	2	1	2	1	-	-	-	-
Disturbances of histidine metabolism (270.5)	-	-	-	-	-	-	-	-	-
Disorders of urea cycle metabolism (270.6)	29	19	10	18	8	1	2	1	2
Other disturbances of straight-chain amino-acid metabolism (270.7)	10	3	7	3	6	-	1	-	1
Other (270.8)	4	3	1	2	1	1	-	1	-
Unspecified (270.9)	3	1	2	1	2	-	-	-	-
Disorders of carbohydrate transport and metabolism (271)	39	18	21	18	16	-	5	-	5
Glycogenosis (271.0)	23	13	10	13	7	-	3	-	3
Galactosemia (271.1)	3	2	1	2	1	-	-	-	-
Hereditary fructose intolerance (271.2)	-	-	-	-	-	-	-	-	-
Intestinal disaccharidase deficiencies and disaccharide malabsorption (271.3)	3	1	2	1	2	-	-	-	-
Renal glycosuria (271.4)	4	-	4	-	4	-	-	-	-
Other (271.8)	5	2	3	2	2	-	1	-	1
Unspecified (271.9)	1	-	1	-	-	-	1	-	1
Disorders of lipoid metabolism (272)	351	211	140	201	130	10	10	6	8
Pure hypercholesterolemia (272.0)	76	39	37	37	34	2	3	1	3
Pure hyperglyceridemia (272.1)	15	10	5	10	5	-	-	-	-
Mixed hyperlipidemia (272.2)	7	6	1	4	1	2	-	2	-
Hyperchylomicronemia (272.3)	1	-	1	-	1	-	-	-	-
Other and unspecified hyperlipidemia (272.4)	192	127	65	121	61	6	4	3	3
Lipoprotein deficiencies (272.5)	-	-	-	-	-	-	-	-	-
Lipodystrophy (272.6)	-	-	-	-	-	-	-	-	-
Lipidoses (272.7)	42	20	22	20	19	-	3	-	2
Other disorders of lipoid metabolism (272.8)	4	2	2	2	2	-	-	-	-
Unspecified disorders of lipoid metabolism (272.9)	14	7	7	7	7	-	-	-	-
Disorders of plasma protein metabolism (273)	342	163	179	148	169	15	10	15	9
Polyclonal hypergammaglobulinemia (273.0)	3	1	2	1	1	-	1	-	1
Monoclonal paraproteinemia (273.1)	13	7	6	5	6	2	-	2	-
Other paraproteinemias (273.2)	71	36	35	33	33	3	2	3	2
Macroglobulinemia (273.3)	141	80	61	77	59	3	2	3	2
Other (273.8)	110	38	72	31	70	7	2	7	1
Unspecified (273.9)	4	1	3	1	-	-	3	-	3
Gout (274)	138	100	38	73	29	27	9	23	8
Gouty arthropathy (274.0)	37	23	14	16	11	7	3	6	3
Gouty nephropathy (274.1)	27	17	10	10	8	7	2	5	1
Gout with other manifestations (274.8)	-	-	-	-	-	-	-	-	-
Unspecified (274.9)	74	60	14	47	10	13	4	12	4
Disorders of mineral metabolism (275)	244	146	98	127	83	19	15	18	15
Disorders of iron metabolism (275.0)	113	73	40	69	40	4	-	4	-
Disorders of copper metabolism (275.1)	16	9	7	9	7	-	-	-	-
Disorders of magnesium metabolism (275.2)	2	2	-	1	-	1	-	1	-
Disorders of phosphorus metabolism (275.3)	12	7	5	6	4	1	1	1	1
Disorders of calcium metabolism (275.4)	101	55	46	42	32	13	14	12	14
Other (275.8)	-	-	-	-	-	-	-	-	-
Unspecified (275.9)	-	-	-	-	-	-	-	-	-
Disorders of fluid, electrolyte, and acid-base balance (276)	3,086	1,360	1,726	994	1,377	366	349	343	339
Hyperosmolality and/or hypernatremia (276.0)	101	51	50	36	39	15	11	12	11
Hyposmolality and/or hyponatremia (276.1)	65	28	37	26	34	2	3	2	3
Acidosis (276.2)	588	309	279	212	212	97	67	92	66
Alkalosis (276.3)	21	9	12	8	11	1	1	1	1
Mixed acid-base balance disorder (276.4)	2	2	-	2	-	-	-	-	-
Volume depletion (276.5)	1,808	763	1,045	556	831	207	214	195	205
Fluid overload (276.6)	22	9	13	7	11	2	2	2	2
Hyperpotassemia (276.7)	131	54	77	46	63	8	14	7	14
Hypopotassemia (276.8)	85	29	56	23	50	6	6	5	6
Electrolyte and fluid disorders, not elsewhere classified (276.9)	263	106	157	78	126	28	31	27	31
Other and unspecified disorders of metabolism (277)	1,268	658	610	592	548	64	62	59	60
Cystic fibrosis (277.0)	524	249	275	240	270	9	5	8	5
Disorders of porphyrin metabolism (277.1)	12	7	5	6	4	1	1	1	1
Other disorders of purine and pyrimidine metabolism (277.2)	2	2	-	2	-	-	-	-	-
Amyloidosis (277.3)	367	211	156	185	135	26	21	24	20
Disorders of bilirubin excretion (277.4)	9	5	4	3	2	2	2	2	1
Mucopolysaccharidosis (277.5)	43	24	19	19	18	5	1	4	1
Other deficiencies of circulating enzymes (277.6)	73	45	28	44	27	1	1	1	1
Other (277.8)	33	18	15	16	15	2	-	2	-
Unspecified (277.9)	203	95	108	77	77	18	31	17	31

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Nutritional deficiencies-Con.									
Ascorbic acid deficiency (267)	0.0	0.0	0.0	0.0	0.0	0.0	-	0.0	-
Vitamin D deficiency (268)	.0	-	.0	-	.0	-	-	-	-
Rickets, active (268.0)	-	-	-	-	-	-	-	-	-
Rickets, late effect (268.1)	-	-	-	-	-	-	-	-	-
Osteomalacia (268.2)	.0	-	.0	-	.0	-	-	-	-
Unspecified (268.9)	-	-	-	-	-	-	-	-	-
Other nutritional deficiencies (269)	.0	.0	.0	.0	.0	.0	0.0	.0	0.0
Deficiency of vitamin K (269.0)	.0	.0	-	.0	-	-	-	-	-
Deficiency of other vitamins (269.1)	-	-	-	-	-	-	-	-	-
Unspecified vitamin deficiency (269.2)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Mineral deficiency, not elsewhere classified (269.3)	-	-	-	-	-	-	-	-	-
Other nutritional deficiency (269.8)	.0	.0	.0	.0	.0	-	-	-	-
Unspecified (269.9)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other metabolic disorders and immunity disorders (270-279)	3.1	3.0	3.2	2.9	3.0	3.9	4.0	4.2	4.8
Disorders of amino-acid transport and metabolism (270)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Disturbances of amino-acid transport (270.0)	.0	.0	.0	.0	.0	.0	-	.0	-
Phenylketonuria (270.1)	.0	.0	.0	.0	.0	-	-	-	-
Other disturbances of aromatic amino-acid metabolism (270.2)	.0	.0	.0	.0	.0	.0	-	.0	-
Disturbances of branched-chain amino-acid metabolism (270.3)	.0	.0	-	.0	-	-	-	-	-
Disturbances of sulphur-bearing amino-acid metabolism (270.4)	.0	.0	.0	.0	.0	-	-	-	-
Disturbances of histidine metabolism (270.5)	-	-	-	-	-	-	-	-	-
Disorders of urea cycle metabolism (270.6)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other disturbances of straight-chain amino-acid metabolism (270.7)	.0	.0	.0	.0	.0	-	.0	-	.0
Other (270.8)	.0	.0	.0	.0	.0	.0	-	.0	-
Unspecified (270.9)	.0	.0	.0	.0	.0	-	-	-	-
Disorders of carbohydrate transport and metabolism (271)	.0	.0	.0	.0	.0	-	.0	-	.0
Glycogenosis (271.0)	.0	.0	.0	.0	.0	-	.0	-	.0
Galactosemia (271.1)	.0	.0	.0	.0	.0	-	-	-	-
Hereditary fructose intolerance (271.2)	-	-	-	-	-	-	-	-	-
Intestinal disaccharidase deficiencies and disaccharide malabsorption (271.3)	.0	.0	.0	.0	.0	-	-	-	-
Renal glycosuria (271.4)	.0	-	.0	-	.0	-	-	-	-
Other (271.8)	.0	.0	.0	.0	.0	-	.0	-	.0
Unspecified (271.9)	.0	-	.0	-	-	-	.0	-	.0
Disorders of lipoid metabolism (272)	.2	.2	.1	.2	.1	.1	.1	.0	.1
Pure hypercholesterolemia (272.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Pure hyperglyceridemia (272.1)	.0	.0	.0	.0	.0	-	-	-	-
Mixed hyperlipidemia (272.2)	.0	.0	.0	.0	.0	.0	-	.0	-
Hyperchylomicronemia (272.3)	.0	-	.0	-	.0	-	-	-	-
Other and unspecified hyperlipidemia (272.4)	.1	.1	.1	.1	.1	.0	.0	.0	.0
Lipoprotein deficiencies (272.5)	-	-	-	-	-	-	-	-	-
Lipodystrophy (272.6)	-	-	-	-	-	-	-	-	-
Lipidoses (272.7)	.0	.0	.0	.0	.0	-	.0	-	.0
Other disorders of lipoid metabolism (272.8)	.0	.0	.0	.0	.0	-	-	-	-
Unspecified disorders of lipoid metabolism (272.9)	.0	.0	.0	.0	.0	-	-	-	-
Disorders of plasma protein metabolism (273)	.2	.2	.2	.2	.2	.1	.1	.1	.1
Polyclonal hypergammaglobulinemia (273.0)	.0	.0	.0	.0	.0	-	.0	-	.0
Monoclonal paraproteinemia (273.1)	.0	.0	.0	.0	.0	.0	-	.0	-
Other paraproteinemias (273.2)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Macroglobulinemia (273.3)	.1	.1	.1	.1	.1	.0	.0	.0	.0
Other (273.8)	.0	.0	.1	.0	.1	.0	.0	.1	.0
Unspecified (273.9)	.0	.0	.0	.0	-	-	.0	-	.0
Gout (274)	.1	.1	.0	.1	.0	.2	.1	.2	.1
Gouty arthropathy (274.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Gouty nephropathy (274.1)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Gout with other manifestations (274.8)	-	-	-	-	-	-	-	-	-
Unspecified (274.9)	.0	.1	.0	.1	.0	.1	.0	.1	.0
Disorders of mineral metabolism (275)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Disorders of iron metabolism (275.0)	.1	.1	.0	.1	.0	.0	-	.0	-
Disorders of copper metabolism (275.1)	.0	.0	.0	.0	.0	-	-	-	-
Disorders of magnesium metabolism (275.2)	.0	.0	-	.0	-	.0	-	.0	-
Disorders of phosphorus metabolism (275.3)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Disorders of calcium metabolism (275.4)	.0	.1	.0	.0	.0	.1	.1	.1	.1
Other (275.8)	-	-	-	-	-	-	-	-	-
Unspecified (275.9)	-	-	-	-	-	-	-	-	-
Disorders of fluid, electrolyte, and acid-base balance (276)	1.4	1.3	1.5	1.1	1.4	2.6	2.2	2.8	2.5
Hyperosmolality and/or hypernatremia (276.0)	.0	.0	.0	.0	.0	.1	.1	.1	.1
Hyposmolality and/or hyponatremia (276.1)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Acidosis (276.2)	.3	.3	.2	.2	.2	.7	.4	.7	.5
Alkalosis (276.3)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Mixed acid-base balance disorder (276.4)	.0	.0	-	.0	-	-	-	-	-
Volume depletion (276.5)	.8	.7	.9	.6	.9	1.4	1.4	1.6	1.5
Fluid overload (276.6)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Hyperpotassemia (276.7)	.1	.1	.1	.0	.1	.1	.1	.1	.1
Hypopotassemia (276.8)	.0	.0	.0	.0	.1	.0	.0	.0	.0
Electrolyte and fluid disorders, not elsewhere classified (276.9)	.1	.1	.1	.1	.1	.2	.2	.2	.2
Other and unspecified disorders of metabolism (277)	.6	.6	.5	.6	.6	.4	.4	.5	.4
Cystic fibrosis (277.0)	.2	.2	.2	.3	.3	.1	.0	.1	.0
Disorders of porphyrin metabolism (277.1)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other disorders of purine and pyrimidine metabolism (277.2)	.0	.0	-	.0	-	-	-	-	-
Amyloidosis (277.3)	.2	.2	.1	.2	.1	.2	.1	.2	.1
Disorders of bilirubin excretion (277.4)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Mucopolysaccharidosis (277.5)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other deficiencies of circulating enzymes (277.6)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other (277.8)	.0	.0	.0	.0	.0	.0	-	.0	-
Unspecified (277.9)	.1	.1	.1	.1	.1	.1	.2	.1	.2

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Other metabolic disorders and immunity disorders-Con.									
Obesity and other hyperalimentation (278)	1,109	440	669	390	506	50	163	48	161
Obesity (278.0)	1,024	399	625	358	476	41	149	41	147
Localized adiposity (278.1)	-	-	-	-	-	-	-	-	-
Hypervitaminosis A (278.2)	-	-	-	-	-	-	-	-	-
Hypercarotinemia (278.3)	2	1	1	1	1	-	-	-	-
Hypervitaminosis D (278.4)	-	-	-	-	-	-	-	-	-
Other (278.8)	83	40	43	31	29	9	14	7	14
Disorders involving the immune mechanism (279)	150	77	73	71	61	6	12	3	10
Deficiency of humoral immunity (279.0)	23	11	12	11	9	-	3	-	3
Deficiency of cell-mediated immunity (279.1)	10	8	2	7	2	1	-	-	-
Combined immunity deficiency (279.2)	24	12	12	9	12	3	-	3	-
Unspecified immunity deficiency (279.3)	68	36	32	34	26	2	6	-	6
Autoimmune disease, not elsewhere classified (279.4)	20	6	14	6	11	-	3	-	1
Other (279.8)	3	3	-	3	-	-	-	-	-
Unspecified (279.9)	2	1	1	1	1	-	-	-	-
IV. Diseases of the blood and blood-forming organs (280-289)									
Diseases of the blood and blood-forming organs (280-289)	6,201	3,060	3,141	2,552	2,599	508	542	478	510
Iron deficiency anemias (280)	86	29	57	27	53	2	4	2	3
Other deficiency anemias (281)	232	92	140	82	129	10	11	9	11
Pernicious anemia (281.0)	118	48	70	44	67	4	3	3	3
Other vitamin-B12-deficiency anemia (281.1)	2	1	1	1	1	-	-	-	-
Folate-deficiency anemia (281.2)	21	6	15	5	15	1	-	1	-
Other specified megaloblastic anemias, not elsewhere classified (281.3)	7	3	4	3	4	-	-	-	-
Protein-deficiency anemia (281.4)	-	-	-	-	-	-	-	-	-
Anemia associated with other specified nutritional deficiency (281.8)	14	6	8	6	7	-	1	-	1
Unspecified (281.9)	70	28	42	23	35	5	7	5	7
Hereditary hemolytic anemias (282)	500	254	246	75	91	179	155	177	151
Hereditary spherocytosis (282.0)	7	5	2	5	2	-	-	-	-
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)	1	1	-	-	-	1	-	1	-
Thalassemias (282.4)	32	13	19	8	11	5	8	3	4
Sickle-cell trait (282.5)	8	4	4	-	-	4	4	4	4
Sickle-cell anemia (282.6)	301	164	137	4	3	160	134	160	134
Other hemoglobinopathies (282.7)	4	2	2	-	-	2	2	2	2
Other (282.8)	-	-	-	-	-	-	-	-	-
Unspecified (282.9)	145	64	81	57	74	7	7	7	7
Acquired hemolytic anemias (283)	157	73	84	69	72	4	12	3	11
Autoimmune hemolytic anemias (283.0)	83	45	38	42	35	3	3	2	2
Non-autoimmune hemolytic anemias (283.1)	30	11	19	11	18	-	1	-	1
Hemoglobinuria due to hemolysis from external causes (283.2)	11	6	5	5	5	1	-	1	-
Unspecified (283.9)	33	11	22	11	14	-	8	-	8
Aplastic anemia (284)	1,123	580	543	535	495	45	48	37	46
Constitutional aplastic anemia (284.0)	28	14	14	12	14	2	-	2	-
Other (284.8)	287	150	137	138	125	12	12	10	12
Unspecified (284.9)	808	416	392	385	356	31	36	25	34
Other and unspecified anemias (285)	1,073	447	626	375	501	72	125	70	117
Sideroblastic anemia (285.0)	132	69	63	65	59	4	4	4	4
Acute posthemorrhagic anemia (285.1)	4	3	1	2	1	1	-	1	-
Other specified anemias (285.8)	37	19	18	15	17	4	1	4	-
Anemia, unspecified (285.9)	900	356	544	293	424	63	120	61	113
Coagulation defects (286)	899	443	448	361	380	82	68	75	60
Congenital factor VIII disorder (286.0)	39	35	4	29	4	6	-	5	-
Congenital factor IX disorder (286.1)	4	4	-	4	-	-	-	-	-
Congenital factor XI deficiency (286.2)	-	-	-	-	-	-	-	-	-
Congenital deficiency of other clotting factors (286.3)	71	29	42	26	37	3	5	3	5
von Willebrand's disease (286.4)	8	3	5	3	5	-	-	-	-
Hemorrhagic disorder due to circulating anticoagulants (286.5)	6	3	3	3	2	-	1	-	-
Defibrination syndrome (286.6)	540	255	285	203	236	52	49	47	44
Acquired coagulation factor deficiency (286.7)	7	4	3	4	3	-	-	-	-
Other and unspecified coagulation defects (286.9)	214	110	104	89	93	21	11	20	11
Purpura and other hemorrhagic conditions (287)	669	304	365	269	305	35	60	35	56
Allergic purpura (287.0)	19	11	8	9	7	2	1	2	-
Qualitative platelet defects (287.1)	9	4	5	4	5	-	-	-	-
Other nonthrombocytopenic purpuras (287.2)	15	8	7	8	4	-	3	-	3
Primary thrombocytopenia (287.3)	243	101	142	96	123	5	19	5	17
Secondary thrombocytopenia (287.4)	1	1	-	1	-	-	-	-	-
Thrombocytopenia, unspecified (287.5)	309	149	160	126	131	23	29	23	26
Other specified hemorrhagic conditions (287.8)	2	-	2	-	2	-	-	-	-
Unspecified hemorrhagic conditions (287.9)	71	30	41	25	33	5	8	5	8
Diseases of white blood cells (288)	299	156	143	130	129	26	14	20	13
Agranulocytosis (288.0)	251	133	118	110	108	23	10	17	9
Functional disorders of neutrophil polymorphonuclears (288.1)	17	9	8	9	5	-	3	-	3
Genetic anomalies of leucocytes (288.2)	-	-	-	-	-	-	-	-	-
Eosinophilia (288.3)	10	8	2	6	2	2	-	2	-
Other (288.8)	21	6	15	5	14	1	1	1	1
Unspecified (288.9)	-	-	-	-	-	-	-	-	-
Other diseases of blood and blood-forming organs (289)	1,173	682	491	629	444	53	47	48	42
Secondary polycythemia (289.0)	4	2	2	2	2	-	-	-	-
Chronic lymphadenitis (289.1)	-	-	-	-	-	-	-	-	-
Nonspecific mesenteric lymphadenitis (289.2)	7	3	4	3	4	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Other metabolic disorders and immunity disorders-Con.									
Obesity and other hyperalimentation (278)	0.5	0.4	0.6	0.4	0.5	0.3	1.0	0.4	1.2
Obesity (278.0)	.5	.4	.6	.4	.5	.3	.9	.3	1.1
Localized adiposity (278.1)	-	-	-	-	-	-	-	-	-
Hypervitaminosis A (278.2)	-	-	-	-	-	-	-	-	-
Hypercarotinemia (278.3)	.0	.0	.0	.0	.0	-	-	-	-
Hypervitaminosis D (278.4)	-	-	-	-	-	-	-	-	-
Other (278.8)	.0	.0	.0	.0	.0	.1	.1	.1	.1
Disorders involving the immune mechanism (279)	.1	.1	.1	.1	.1	.0	.1	.0	.1
Deficiency of humoral immunity (279.0)	.0	.0	.0	.0	.0	-	.0	-	.0
Deficiency of cell-mediated immunity (279.1)	.0	.0	.0	.0	.0	.0	-	-	-
Combined immunity deficiency (279.2)	.0	.0	.0	.0	.0	.0	-	.0	-
Unspecified immunity deficiency (279.3)	.0	.0	.0	.0	.0	.0	.0	-	.0
Autoimmune disease, not elsewhere classified (279.4)	.0	.0	.0	.0	.0	-	.0	-	.0
Other (279.8)	.0	.0	-	.0	-	-	-	-	-
Unspecified (279.9)	.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)	2.8	2.9	2.8	2.8	2.7	3.5	3.4	3.9	3.8
Iron deficiency anemias (280)	.0	.0	.1	.0	.1	.0	.0	.0	.0
Other deficiency anemias (281)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Pernicious anemia (281.0)	.1	.0	.1	.0	.1	.0	.0	.0	.0
Other vitamin-B12-deficiency anemia (281.1)	.0	.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)	-	-	-	-	-	-	-	-	-
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	.1
Hereditary hemolytic anemias (282)	.2	.2	.2	.1	.1	1.2	1.0	1.4	1.1
Hereditary spherocytosis (282.0)	.0	.0	.0	.0	.0	-	-	-	-
Hereditary elliptocytosis (282.1)	.0	.0	-	.0	-	-	-	-	-
Anemia due to disorders of glutathione metabolism (282.2)	.0	-	.0	-	.0	-	-	-	-
Other hemolytic anemias due to enzyme deficiency (282.3)	.0	.0	-	-	-	.0	-	.0	-
Thalassemias (282.4)	.0	.0	.0	.0	.0	.0	.1	.0	.0
Sickle-cell trait (282.5)	.0	.0	.0	-	-	.0	.0	.0	.0
Sickle-cell anemia (282.6)	.1	.2	.1	.0	.0	1.1	.8	1.3	1.0
Other hemoglobinopathies (282.7)	.0	.0	.0	-	-	.0	.0	.0	.0
Other (282.8)	-	-	-	-	-	-	-	-	-
Unspecified (282.9)	.1	.1	.1	.1	.1	.0	.0	.1	.1
Acquired hemolytic anemias (283)	.1	.1	.1	.1	.1	.0	.1	.0	.1
Autoimmune hemolytic anemias (283.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Non-autoimmune hemolytic anemias (283.1)	.0	.0	.0	.0	.0	-	.0	-	.0
Hemoglobinuria due to hemolysis from external causes (283.2)	.0	.0	.0	.0	.0	.0	-	.0	-
Unspecified (283.9)	.0	.0	.0	.0	.0	-	.1	-	.1
Aplastic anemia (284)	.5	.5	.5	.6	.5	.3	.3	.3	.3
Constitutional aplastic anemia (284.0)	.0	.0	.0	.0	.0	.0	-	.0	-
Other (284.8)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Unspecified (284.9)	.4	.4	.3	.4	.4	.2	.2	.2	.3
Other and unspecified anemias (285)	.5	.4	.6	.4	.5	.5	.8	.6	.9
Sideroblastic anemia (285.0)	.1	.1	.1	.1	.1	.0	.0	.0	.0
Acute posthemorrhagic anemia (285.1)	.0	.0	.0	.0	.0	.0	-	.0	-
Other specified anemias (285.8)	.0	.0	.0	.0	.0	.0	.0	.0	-
Anemia, unspecified (285.9)	.4	.3	.5	.3	.4	.4	.8	.5	.8
Coagulation defects (286)	.4	.4	.4	.4	.4	.6	.4	.6	.4
Congenital factor VIII disorder (286.0)	.0	.0	.0	.0	.0	.0	-	.0	-
Congenital factor IX disorder (286.1)	.0	.0	-	.0	-	-	-	-	-
Congenital factor XI deficiency (286.2)	-	-	-	-	-	-	-	-	-
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	-	-	-	-
Hemorrhagic disorder due to circulating anticoagulants (286.5)	.0	.0	.0	.0	.0	-	.0	-	-
Defibrination syndrome (286.6)	.2	.2	.3	.2	.2	.4	.3	.4	.3
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	.2	.1
Purpura and other hemorrhagic conditions (287)	.3	.3	.3	.3	.3	.2	.4	.3	.4
Allergic purpura (287.0)	.0	.0	.0	.0	.0	.0	.0	.0	-
Qualitative platelet defects (287.1)	.0	.0	.0	.0	.0	-	-	-	-
Other nonthrombocytopenic purpuras (287.2)	.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	-	-	-	-	-
Thrombocytopenia, unspecified (287.5)	.1	.1	.1	.1	.1	.2	.2	.2	.2
Other specified hemorrhagic conditions (287.8)	.0	-	.0	-	.0	-	-	-	-
Unspecified hemorrhagic conditions (287.9)	.0	.0	.0	.0	.0	.0	.1	.0	.1
Diseases of white blood cells (288)	.1	.1	.1	.1	.1	.2	.1	.2	.1
Agranulocytosis (288.0)	.1	.1	.1	.1	.1	.2	.1	.1	.1
Functional disorders of neutrophil polymorphonuclears (288.1)	.0	.0	.0	.0	.0	-	.0	-	.0
Genetic anomalies of leucocytes (288.2)	-	-	-	-	-	-	-	-	-
Eosinophilia (288.3)	.0	.0	.0	.0	.0	.0	-	.0	-
Other (288.8)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Unspecified (288.9)	-	-	-	-	-	-	-	-	-
Other diseases of blood and blood-forming organs (289)	.5	.6	.4	.7	.5	.4	.3	.4	.3
Secondary polycythemia (289.0)	.0	.0	.0	.0	.0	-	-	-	-
Chronic lymphadenitis (289.1)	-	-	-	-	-	-	-	-	-
Nonspecific mesenteric lymphadenitis (289.2)	.0	.0	.0	.0	.0	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Other diseases of blood and blood-forming organs-Con.									
Lymphadenitis, unspecified, except mesenteric (289.3)	6	1	5	-	4	1	1	1	1
Hyperspleniism (289.4)	30	19	11	17	11	2	-	1	-
Other diseases of spleen (289.5)	94	59	35	53	31	6	4	6	3
Familial polycythemia (289.6)	2	-	2	-	2	-	-	-	-
Methemoglobinemia (289.7)	3	1	2	1	2	-	-	-	-
Other (289.8)	945	553	392	517	357	36	35	33	31
Unspecified (289.9)	82	44	38	36	31	8	7	7	7
V. Mental disorders (290-319)									
Organic psychotic conditions (290-294)	1,945	955	990	811	915	144	75	134	69
Senile and presenile organic psychotic conditions (290)	1,503	592	911	551	861	41	50	37	44
Senile dementia, simple type (290.0)	1,221	454	767	423	722	31	45	28	39
Presenile dementia (290.1)	153	91	62	83	61	8	1	7	1
Senile dementia, depressed or paranoid type (290.2)	53	15	38	14	36	1	2	1	2
Senile dementia with acute confusional state (290.3)	5	3	2	3	2	-	-	-	-
Arteriosclerotic dementia (290.4)	66	27	39	26	37	1	2	1	2
Other (290.8)	-	-	-	-	-	-	-	-	-
Unspecified (290.9)	5	2	3	2	3	-	-	-	-
Alcoholic psychoses (291)	412	347	65	245	41	102	24	96	24
Delirium tremens (291.0)	249	222	27	155	15	67	12	63	12
Korsakov's psychosis, alcoholic (291.1)	5	4	1	4	1	-	-	-	-
Other alcoholic dementia (291.2)	47	33	14	28	12	5	2	5	2
Other alcoholic hallucinosis (291.3)	-	-	-	-	-	-	-	-	-
Pathological drunkenness (291.4)	-	-	-	-	-	-	-	-	-
Alcoholic jealousy (291.5)	-	-	-	-	-	-	-	-	-
Other (291.8)	100	80	20	51	10	29	10	27	10
Unspecified (291.9)	11	8	3	7	3	1	-	1	-
Drug psychoses (292)	4	2	2	1	2	1	-	1	-
Drug withdrawal syndrome (292.0)	4	2	2	1	2	1	-	1	-
Paranoid and/or hallucinatory states induced by drugs (292.1)	-	-	-	-	-	-	-	-	-
Pathological drug intoxication (292.2)	-	-	-	-	-	-	-	-	-
Other (292.8)	-	-	-	-	-	-	-	-	-
Unspecified (292.9)	-	-	-	-	-	-	-	-	-
Transient organic psychotic conditions (293)	3	2	1	2	-	-	1	-	1
Acute confusional state (293.0)	2	1	1	1	-	-	1	-	1
Subacute confusional state (293.1)	-	-	-	-	-	-	-	-	-
Other (293.8)	1	1	-	1	-	-	-	-	-
Unspecified (293.9)	-	-	-	-	-	-	-	-	-
Other organic psychotic conditions (chronic) (294)	23	12	11	12	11	-	-	-	-
Korsakov's psychosis or syndrome (nonalcoholic) (294.0)	7	6	1	6	1	-	-	-	-
Other (294.8)	-	-	-	-	-	-	-	-	-
Unspecified (294.9)	16	6	10	6	10	-	-	-	-
Other psychoses (295-299)	555	263	292	223	260	40	32	36	32
Schizophrenic psychoses (295)	150	67	83	58	72	9	11	9	11
Simple type (295.0)	5	2	3	2	3	-	-	-	-
Hebephrenic type (295.1)	4	2	2	2	2	-	-	-	-
Catatonic type (295.2)	27	7	20	5	15	2	5	2	5
Paranoid type (295.3)	11	5	6	5	6	-	-	-	-
Acute schizophrenic episode (295.4)	-	-	-	-	-	-	-	-	-
Latent schizophrenia (295.5)	-	-	-	-	-	-	-	-	-
Residual schizophrenia (295.6)	37	18	19	16	18	2	1	2	1
Schizoaffective type (295.7)	-	-	-	-	-	-	-	-	-
Other (295.8)	1	-	1	-	-	-	1	-	1
Unspecified (295.9)	65	33	32	28	28	5	4	5	4
Affective psychoses (296)	51	27	24	25	23	2	1	2	1
Manic-depressive psychosis, manic type (296.0)	4	3	1	3	1	-	-	-	-
Manic-depressive psychosis, depressed type (296.1)	35	21	14	19	14	2	-	2	-
Manic-depressive psychosis, circular type but currently manic (296.2)	-	-	-	-	-	-	-	-	-
Manic-depressive psychosis, circular type but currently depressed (296.3)	-	-	-	-	-	-	-	-	-
Manic-depressive psychosis, circular type, mixed (296.4)	-	-	-	-	-	-	-	-	-
Manic-depressive psychosis, circular type, current condition not specified (296.5)	-	-	-	-	-	-	-	-	-
Manic-depressive psychosis, other and unspecified (296.6)	11	3	8	3	7	-	1	-	1
Other (296.8)	-	-	-	-	-	-	-	-	-
Unspecified (296.9)	1	-	1	-	1	-	-	-	-
Paranoid states (297)	7	4	3	4	3	-	-	-	-
Paranoid state, simple (297.0)	-	-	-	-	-	-	-	-	-
Paranoia (297.1)	3	1	2	1	2	-	-	-	-
Paraphrenia (297.2)	-	-	-	-	-	-	-	-	-
Induced psychosis (297.3)	-	-	-	-	-	-	-	-	-
Other (297.8)	-	-	-	-	-	-	-	-	-
Unspecified (297.9)	4	3	1	3	1	-	-	-	-
Other nonorganic psychoses (298)	342	162	180	133	180	29	20	25	20
Depressive type (298.0)	2	-	2	-	2	-	-	-	-
Excitative type (298.1)	-	-	-	-	-	-	-	-	-
Reactive confusion (298.2)	1	-	1	-	1	-	-	-	-
Acute paranoid reaction (298.3)	2	-	2	-	2	-	-	-	-
Psychogenic paranoid psychosis (298.4)	-	-	-	-	-	-	-	-	-
Other and unspecified reactive psychosis (298.8)	2	-	2	-	2	-	-	-	-
Unspecified psychosis (298.9)	335	162	173	133	153	29	20	25	20
Psychoses with origin specific to childhood (299)	5	3	2	3	2	-	-	-	-
Infantile autism (299.0)	4	2	2	2	2	-	-	-	-
Disintegrative psychosis (299.1)	-	-	-	-	-	-	-	-	-
Other (299.8)	1	1	-	1	-	-	-	-	-
Unspecified (299.9)	-	-	-	-	-	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Other diseases of blood and blood-forming organs-Con.									
Lymphadenitis, unspecified, except mesenteric (289.3)	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0
Hypersplenism (289.4)	.0	.0	.0	0.0	.0	.0	-	.0	-
Other diseases of spleen (289.5)	.0	.1	.0	.1	.0	.0	.0	.0	.0
Familial polycythemia (289.6)	.0	-	.0	-	.0	-	-	-	-
Methemoglobinemia (289.7)	.0	.0	.0	.0	.0	-	-	-	-
Other (289.8)	.4	.5	.3	.6	.4	.3	.2	.3	.2
Unspecified (289.9)	.0	.0	.0	.0	.0	.1	.0	.1	.1
V. Mental disorders (290-319)									
Organic psychotic conditions (290-294)	.9	.9	.9	.9	.9	1.0	.5	1.1	.5
Senile and presenile organic psychotic conditions (290)	.7	.6	.8	.6	.9	.3	.3	.3	.3
Senile dementia, simple type (290.0)	.6	.4	.7	.5	.7	.2	.3	.2	.3
Presenile dementia (290.1)	.1	.1	.1	.1	.1	.1	.0	.1	.0
Senile dementia, depressed or paranoid type (290.2)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Senile dementia with acute confusional state (290.3)	.0	.0	.0	.0	.0	-	-	-	-
Arteriosclerotic dementia (290.4)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other (290.8)	-	-	-	-	-	-	-	-	-
Unspecified (290.9)	.0	.0	.0	.0	.0	-	-	-	-
Alcoholic psychoses (291)	.2	.3	.1	.3	.0	.7	.2	.8	.2
Delirium tremens (291.0)	.1	.2	.0	.2	.0	.5	.1	.5	.1
Korsakov's psychosis, alcoholic (291.1)	.0	.0	.0	.0	.0	-	-	-	-
Other alcoholic dementia (291.2)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other alcoholic hallucinosis (291.3)	-	-	-	-	-	-	-	-	-
Pathological drunkenness (291.4)	-	-	-	-	-	-	-	-	-
Alcoholic jealousy (291.5)	-	-	-	-	-	-	-	-	-
Other (291.8)	.0	.1	.0	.1	.0	.2	.1	.2	.1
Unspecified (291.9)	.0	.0	.0	.0	.0	.0	-	.0	-
Drug psychoses (292)	.0	.0	.0	.0	.0	.0	-	.0	-
Drug withdrawal syndrome (292.0)	.0	.0	.0	.0	.0	.0	-	.0	-
Paranoid and/or hallucinatory states induced by drugs (292.1)	-	-	-	-	-	-	-	-	-
Pathological drug intoxication (292.2)	-	-	-	-	-	-	-	-	-
Other (292.8)	-	-	-	-	-	-	-	-	-
Unspecified (292.9)	-	-	-	-	-	-	-	-	-
Transient organic psychotic conditions (293)	.0	.0	.0	.0	-	-	.0	-	.0
Acute confusional state (293.0)	.0	.0	.0	.0	-	-	.0	-	.0
Subacute confusional state (293.1)	-	-	-	-	-	-	-	-	-
Other (293.8)	.0	.0	-	.0	-	-	-	-	-
Unspecified (293.9)	-	-	-	-	-	-	-	-	-
Other organic psychotic conditions (chronic) (294)	.0	.0	.0	.0	.0	-	-	-	-
Korsakov's psychosis or syndrome (nonalcoholic) (294.0)	.0	.0	.0	.0	.0	-	-	-	-
Other (294.8)	-	-	-	-	-	-	-	-	-
Unspecified (294.9)	.0	.0	.0	.0	.0	-	-	-	-
Other psychoses (295-299)	.3	.2	.3	.2	.3	.3	.2	.3	.2
Schizophrenic psychoses (295)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Simple type (295.0)	.0	.0	.0	.0	.0	-	-	-	-
Hebephrenic type (295.1)	.0	.0	.0	.0	.0	-	-	-	-
Catatonic type (295.2)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Paranoid type (295.3)	.0	.0	.0	.0	.0	-	-	-	-
Acute schizophrenic episode (295.4)	-	-	-	-	-	-	-	-	-
Latent schizophrenia (295.5)	-	-	-	-	-	-	-	-	-
Residual schizophrenia (295.6)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Schizoaffective type (295.7)	-	-	-	-	-	-	-	-	-
Other (295.8)	.0	-	.0	-	-	-	.0	-	.0
Unspecified (295.9)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Affective psychoses (296)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Manic-depressive psychosis, manic type (296.0)	.0	.0	.0	.0	.0	-	-	-	-
Manic-depressive psychosis, depressed type (296.1)	.0	.0	.0	.0	.0	.0	-	.0	-
Manic-depressive psychosis, circular type but currently manic (296.2)	-	-	-	-	-	-	-	-	-
Manic-depressive psychosis, circular type but currently depressed (296.3)	-	-	-	-	-	-	-	-	-
Manic-depressive psychosis, circular type, mixed (296.4)	-	-	-	-	-	-	-	-	-
Manic-depressive psychosis, circular type, current condition not specified (296.5)	-	-	-	-	-	-	-	-	-
Manic-depressive psychosis, other and unspecified (296.6)	.0	.0	.0	.0	.0	-	.0	-	.0
Other (296.8)	-	-	-	-	-	-	-	-	-
Unspecified (296.9)	.0	-	.0	-	.0	-	-	-	-
Paranoid states (297)	.0	.0	.0	.0	.0	-	-	-	-
Paranoid state, simple (297.0)	-	-	-	-	-	-	-	-	-
Paranoia (297.1)	.0	.0	.0	.0	.0	-	-	-	-
Paraphrenia (297.2)	-	-	-	-	-	-	-	-	-
Induced psychosis (297.3)	-	-	-	-	-	-	-	-	-
Other (297.8)	-	-	-	-	-	-	-	-	-
Unspecified (297.9)	.0	.0	.0	.0	.0	-	-	-	-
Other nonorganic psychoses (298)	.2	.2	.2	.1	.2	.2	.1	.2	.1
Depressive type (298.0)	.0	-	.0	-	.0	-	-	-	-
Excitative type (298.1)	-	-	-	-	-	-	-	-	-
Reactive confusion (298.2)	.0	-	.0	-	.0	-	-	-	-
Acute paranoid reaction (298.3)	.0	-	.0	-	.0	-	-	-	-
Psychogenic paranoid psychosis (298.4)	-	-	-	-	-	-	-	-	-
Other and unspecified reactive psychosis (298.8)	.0	-	.0	-	.0	-	-	-	-
Unspecified psychosis (298.9)	.2	.2	.2	.1	.2	.2	.1	.2	.1
Psychoses with origin specific to childhood (299)	.0	.0	.0	.0	.0	-	-	-	-
Infantile autism (299.0)	.0	.0	.0	.0	.0	-	-	-	-
Disintegrative psychosis (299.1)	-	-	-	-	-	-	-	-	-
Other (299.8)	.0	.0	-	.0	-	-	-	-	-
Unspecified (299.9)	-	-	-	-	-	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Neurotic disorders, personality disorders, and other nonpsychotic mental disorders (300-316)	9,798	6,028	3,770	4,479	3,098	1,549	672	1,405	614
Neurotic disorders (300)	82	39	43	32	40	7	3	5	3
Anxiety states (300.0)	8	4	4	4	4	-	-	-	-
Hysteria (300.1)	14	6	8	5	8	1	-	-	-
Phobic state (300.2)	-	-	-	-	-	-	-	-	-
Obsessive-compulsive disorders (300.3)	1	-	1	-	1	-	-	-	-
Neurotic depression (300.4)	42	20	22	15	21	5	1	4	1
Neurasthenia (300.5)	2	1	1	1	1	-	-	-	-
Depersonalization syndrome (300.6)	-	-	-	-	-	-	-	-	-
Hypochondriasis (300.7)	-	-	-	-	-	-	-	-	-
Other neurotic disorders (300.8)	1	-	1	-	1	-	-	-	-
Unspecified (300.9)	14	8	6	7	4	1	2	1	2
Personality disorders (301)	3	1	2	1	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)	-	-	-	-	-	-	-	-	-
Hysterical 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)	2	-	2	-	2	-	-	-	-
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)	4,105	3,154	951	2,158	614	996	337	892	293
Drug dependence (304)	518	405	113	239	60	166	53	166	53
Morphine type (304.0)	21	16	5	12	4	4	1	4	1
Barbiturate type (304.1)	-	-	-	-	-	-	-	-	-
Cocaine (304.2)	5	3	2	3	1	-	1	-	1
Cannabis (304.3)	-	-	-	-	-	-	-	-	-
Amphetamine type and other psychostimulants (304.4)	-	-	-	-	-	-	-	-	-
Hallucinogens (304.5)	-	-	-	-	-	-	-	-	-
Other (304.6)	11	4	7	3	6	1	1	1	1
Combinations of morphine type drug with any other (304.7)	3	3	-	2	-	1	-	1	-
Combinations excluding morphine type drug (304.8)	-	-	-	-	-	-	-	-	-
Unspecified (304.9)	478	379	99	219	49	160	50	160	50
Nondependent abuse of drugs (305)	974	719	255	532	184	187	71	183	66
Alcohol (305.0)	806	612	194	453	148	159	46	136	42
Tobacco (305.1)	48	36	12	35	11	1	1	1	1
Cannabis (305.2)	-	-	-	-	-	-	-	-	-
Hallucinogens (305.3)	-	-	-	-	-	-	-	-	-
Barbiturates and tranquillizers (305.4)	2	2	-	2	-	-	-	-	-
Morphine type (305.5)	2	1	1	-	-	1	1	1	1
Cocaine type (305.6)	2	1	1	1	-	-	1	-	1
Amphetamine type (305.7)	-	-	-	-	-	-	-	-	-
Antidepressants (305.8)	-	-	-	-	-	-	-	-	-
Other, mixed or unspecified (305.9)	114	67	47	41	25	26	22	25	21
Physiological malfunction arising from mental factors (306)	33	18	15	15	13	3	2	2	2
Musculoskeletal (306.0)	-	-	-	-	-	-	-	-	-
Respiratory (306.1)	-	-	-	-	-	-	-	-	-
Cardiovascular (306.2)	33	18	15	15	13	3	2	2	2
Skin (306.3)	-	-	-	-	-	-	-	-	-
Gastrointestinal (306.4)	-	-	-	-	-	-	-	-	-
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)	138	45	93	41	90	4	3	1	3
Stammering and stuttering (307.0)	-	-	-	-	-	-	-	-	-
Anorexia nervosa (307.1)	94	22	72	21	71	1	1	-	1
Tics (307.2)	-	-	-	-	-	-	-	-	-
Stereotyped repetitive movements (307.3)	-	-	-	-	-	-	-	-	-
Specific disorders of sleep (307.4)	-	-	-	-	-	-	-	-	-
Other and unspecified disorders of eating (307.5)	25	15	10	14	9	1	1	1	1
Enuresis (307.6)	-	-	-	-	-	-	-	-	-
Encopresis (307.7)	-	-	-	-	-	-	-	-	-
Psychalgia (307.8)	1	-	1	-	-	-	1	-	1
Other and unspecified (307.9)	18	8	10	6	10	2	-	-	-
Acute reaction to stress (308)	27	14	13	14	12	-	1	-	1
Predominant disturbance of emotions (308.0)	-	-	-	-	-	-	-	-	-
Predominant disturbance of consciousness (308.1)	-	-	-	-	-	-	-	-	-
Predominant psychomotor disturbance (308.2)	-	-	-	-	-	-	-	-	-
Other (308.3)	-	-	-	-	-	-	-	-	-
Mixed (308.4)	14	6	8	6	7	-	1	-	1
Unspecified (308.9)	13	8	5	8	5	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Neurotic disorders, personality disorders, and other nonpsychotic mental disorders (300-316)	4.5	5.6	3.3	4.8	3.2	10.8	4.3	11.4	4.5
Neurotic disorders (300)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Anxiety states (300.0)	.0	.0	.0	.0	.0	-	-	-	-
Hysteria (300.1)	.0	.0	.0	.0	.0	.0	-	-	-
Phobic state (300.2)	-	-	-	-	-	-	-	-	-
Obsessive-compulsive disorders (300.3)	.0	-	.0	-	.0	-	-	-	-
Neurotic depression (300.4)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Neurasthenia (300.5)	.0	.0	.0	.0	.0	-	-	-	-
Depersonalization syndrome (300.6)	-	-	-	-	-	-	-	-	-
Hypochondriasis (300.7)	-	-	-	-	-	-	-	-	-
Other neurotic disorders (300.8)	.0	-	.0	-	.0	-	-	-	-
Unspecified (300.9)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Personality disorders (301)	.0	.0	.0	.0	.0	-	-	-	-
Paranoid personality disorder (301.0)	-	-	-	-	-	-	-	-	-
Affective personality disorder (301.1)	-	-	-	-	-	-	-	-	-
Schizoid personality disorder (301.2)	-	-	-	-	-	-	-	-	-
Explosive personality disorder (301.3)	.0	.0	-	.0	-	-	-	-	-
Anankastic personality disorder (301.4)	-	-	-	-	-	-	-	-	-
Hysterical 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)	.0	-	.0	-	.0	-	-	-	-
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)	1.9	2.9	.8	2.3	.6	6.9	2.1	7.3	2.2
Drug dependence (304)	.2	.4	.1	.3	.1	1.2	.3	1.4	.4
Morphine type (304.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Barbiturate type (304.1)	-	-	-	-	-	-	-	-	-
Cocaine (304.2)	.0	.0	.0	.0	.0	-	.0	-	.0
Cannabis (304.3)	-	-	-	-	-	-	-	-	-
Amphetamine type and other psychostimulants (304.4)	-	-	-	-	-	-	-	-	-
Hallucinogens (304.5)	-	-	-	-	-	-	-	-	-
Other (304.6)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Combinations of morphine type drug with any other (304.7)	.0	.0	-	.0	-	.0	-	.0	-
Combinations excluding morphine type drug (304.8)	-	-	-	-	-	-	-	-	-
Unspecified (304.9)	.2	.4	.1	.2	.1	1.1	.3	1.3	.4
Nondependent abuse of drugs (305)	.4	.7	.2	.6	.2	1.3	.4	1.3	.5
Alcohol (305.0)	.4	.6	.2	.5	.2	1.1	.3	1.1	.3
Tobacco (305.1)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Cannabis (305.2)	-	-	-	-	-	-	-	-	-
Hallucinogens (305.3)	-	-	-	-	-	-	-	-	-
Barbiturates and tranquilizers (305.4)	.0	.0	-	.0	-	-	-	-	-
Morphine type (305.5)	.0	.0	.0	-	-	.0	.0	.0	.0
Cocaine type (305.6)	.0	.0	.0	.0	-	-	.0	-	.0
Amphetamine type (305.7)	-	-	-	-	-	-	-	-	-
Antidepressants (305.8)	-	-	-	-	-	-	-	-	-
Other, mixed or unspecified (305.9)	.1	.1	.0	.0	.0	.2	.1	.2	.2
Physiological malfunction arising from mental factors (306)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Musculoskeletal (306.0)	-	-	-	-	-	-	-	-	-
Respiratory (306.1)	-	-	-	-	-	-	-	-	-
Cardiovascular (306.2)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Skin (306.3)	-	-	-	-	-	-	-	-	-
Gastrointestinal (306.4)	-	-	-	-	-	-	-	-	-
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)	.1	.0	.1	.0	.1	.0	.0	.0	.0
Stammering and stuttering (307.0)	-	-	-	-	-	-	-	-	-
Anorexia nervosa (307.1)	.0	.0	.1	.0	.1	.0	.0	-	.0
Tics (307.2)	-	-	-	-	-	-	-	-	-
Stereotyped repetitive movements (307.3)	-	-	-	-	-	-	-	-	-
Specific disorders of sleep (307.4)	-	-	-	-	-	-	-	-	-
Other and unspecified disorders of eating (307.5)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Enuresis (307.6)	-	-	-	-	-	-	-	-	-
Encopresis (307.7)	-	-	-	-	-	-	-	-	-
Psychalgia (307.8)	.0	-	.0	-	-	-	.0	-	.0
Other and unspecified (307.9)	.0	.0	.0	.0	.0	.0	-	-	-
Acute reaction to stress (308)	.0	.0	.0	.0	.0	-	.0	-	.0
Predominant disturbance of emotions (308.0)	-	-	-	-	-	-	-	-	-
Predominant disturbance of consciousness (308.1)	-	-	-	-	-	-	-	-	-
Predominant psychomotor disturbance (308.2)	-	-	-	-	-	-	-	-	-
Other (308.3)	-	-	-	-	-	-	-	-	-
Mixed (308.4)	.0	.0	.0	.0	.0	-	.0	-	.0
Unspecified (308.9)	.0	.0	.0	.0	.0	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Neurotic disorders, personality disorders, and other nonpsychotic mental disorders-Con.									
Adjustment reaction (309)	2	2	-	2	-	-	-	-	-
Brief depressive reaction (309.0)	-	-	-	-	-	-	-	-	-
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)	2	2	-	2	-	-	-	-	-
Specific nonpsychotic mental disorders following organic brain damage (310)	3,730	1,554	2,176	1,372	1,976	182	200	172	191
Frontal lobe syndrome (310.0)	-	-	-	-	-	-	-	-	-
Cognitive or personality change of other type (310.1)	-	-	-	-	-	-	-	-	-
Postconcussional syndrome (310.2)	17	15	2	13	2	2	-	2	-
Other (310.8)	1	-	1	-	1	-	-	-	-
Unspecified (310.9)	3,712	1,539	2,173	1,359	1,973	180	200	170	191
Depressive disorder, not elsewhere classified (311)	176	70	106	67	104	3	2	3	2
Disturbance of conduct not elsewhere classified (312)	3	2	1	2	1	-	-	-	-
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)	1	1	-	1	-	-	-	-	-
Unspecified (312.9)	2	1	1	1	1	-	-	-	-
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)	1	1	-	1	-	-	-	-	-
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)	1	1	-	1	-	-	-	-	-
Specific delays in development (315)	6	4	2	3	2	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)	4	3	1	2	1	1	-	1	-
Mixed development disorder (315.5)	-	-	-	-	-	-	-	-	-
Other (315.8)	-	-	-	-	-	-	-	-	-
Unspecified (315.9)	2	1	1	1	1	-	-	-	-
Psychic factors associated with diseases classified elsewhere (316)	-	-	-	-	-	-	-	-	-
Mental retardation (317-319)	406	236	170	200	147	36	23	35	21
Mild mental retardation (317)	-	-	-	-	-	-	-	-	-
Other specified mental retardation (318)	167	97	70	86	60	11	10	11	9
Moderate mental retardation (318.0)	3	1	2	1	1	-	1	-	1
Severe mental retardation (318.1)	97	54	43	51	40	3	3	3	2
Profound mental retardation (318.2)	67	42	25	34	19	8	6	8	6
Unspecified mental retardation (319)	239	139	100	114	87	25	13	24	12
VI. Diseases of the nervous system and sense organs (320-389)									
Inflammatory diseases of the central nervous system (320-326)	1,973	1,084	889	766	641	318	248	290	225
Bacterial meningitis (320)	901	500	401	349	269	151	132	134	123
Hemophilus meningitis (320.0)	212	137	75	97	55	40	20	32	19
Pneumococcal meningitis (320.1)	239	122	117	89	78	33	39	31	36
Streptococcal meningitis (320.2)	127	61	66	39	44	22	22	21	21
Staphylococcal meningitis (320.3)	27	13	14	13	10	-	4	-	4
Meningitis due to other specified bacteria (320.8)	52	29	23	21	15	8	8	8	7
Meningitis due to unspecified bacterium (320.9)	244	138	106	90	67	48	39	42	36
Meningitis of unspecified cause (322)	492	265	227	172	161	93	66	88	59
Nonpyogenic meningitis (322.0)	3	1	2	1	2	-	-	-	-
Eosinophilic meningitis (322.1)	-	-	-	-	-	-	-	-	-
Chronic meningitis (322.2)	10	6	4	5	2	1	2	1	1
Meningitis, unspecified (322.9)	479	258	221	166	157	92	64	87	58
Encephalitis, myelitis, and encephalomyelitis (323)	266	136	130	113	105	23	25	22	21
Encephalitis following immunization procedures (323.5)	2	2	-	1	-	1	-	1	-
Other (323.8)	2	1	1	1	1	-	-	-	-
Unspecified cause (323.9)	262	133	129	111	104	22	25	21	21
Intracranial and intraspinal abscess (324)	231	143	88	101	67	42	21	38	19
Intracranial abscess (324.0)	203	124	79	87	62	37	17	33	15
Intraspinal abscess (324.1)	2	1	1	-	-	1	1	1	1
Of unspecified site (324.9)	26	18	8	14	5	4	3	4	3
Phlebitis and thrombophlebitis of intracranial venous sinuses (325)	23	11	12	9	12	2	-	2	-
Late effects of intracranial abscess or pyogenic infection (326)	60	29	31	22	27	7	4	6	3

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	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)	-	-	-	-	-	-	-	-	-
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)	.0	.0	-	.0	-	-	-	-	-
Specific nonpsychotic mental disorders following organic brain damage (310)	1.7	1.5	1.9	1.5	2.0	1.3	1.3	1.4	1.4
Frontal lobe syndrome (310.0)	-	-	-	-	-	-	-	-	-
Cognitive or personality change of other type (310.1)	-	-	-	-	-	-	-	-	-
Postconcussional syndrome (310.2)	.0	.0	.0	.0	.0	.0	-	.0	-
Other (310.8)	.0	-	.0	-	.0	-	-	-	-
Unspecified (310.9)	1.7	1.4	1.9	1.5	2.0	1.3	1.3	1.4	1.4
Depressive disorder, not elsewhere classified (311)	.1	.1	.1	.1	.1	.0	.0	.0	.0
Disturbance of conduct not elsewhere classified (312)	.0	.0	.0	.0	.0	-	-	-	-
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)	.0	.0	-	.0	-	-	-	-	-
Unspecified (312.9)	.0	.0	.0	.0	.0	-	-	-	-
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)	.0	.0	-	.0	-	-	-	-	-
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)	.0	.0	-	.0	-	-	-	-	-
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	.0	-	.0	-
Mixed development disorder (315.5)	-	-	-	-	-	-	-	-	-
Other (315.8)	-	-	-	-	-	-	-	-	-
Unspecified (315.9)	.0	.0	.0	.0	.0	-	-	-	-
Psychic factors associated with diseases classified elsewhere (316)	-	-	-	-	-	-	-	-	-
Mental retardation (317-319)	.2	.2	.2	.2	.2	.3	.1	.3	.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	-	.0	-	.0
Severe mental retardation (318.1)	.0	.1	.0	.1	.0	.0	.0	.0	.0
Profound mental retardation (318.2)	.0	.0	.0	.0	.0	.1	.0	.1	.0
Unspecified mental retardation (319)	.1	.1	.1	.1	.1	.2	.1	.2	.1
VI. Diseases of the nervous system and sense organs (320-389)									
Inflammatory diseases of the central nervous system (320-326)	.9	1.0	.8	.8	.7	2.2	1.6	2.4	1.7
Bacterial meningitis (320)	.4	.5	.4	.4	.3	1.1	.8	1.1	.9
Hemophilus meningitis (320.0)	.1	.1	.1	.1	.1	.3	.1	.3	.1
Pneumococcal meningitis (320.1)	.1	.1	.1	.1	.1	.2	.2	.3	.3
Streptococcal meningitis (320.2)	.1	.1	.1	.0	.0	.2	.1	.2	.2
Staphylococcal meningitis (320.3)	.0	.0	.0	.0	.0	-	.0	-	.0
Meningitis due to other specified bacteria (320.8)	.0	.0	.0	.0	.0	.1	.1	.1	.1
Meningitis due to unspecified bacterium (320.9)	.1	.1	.1	.1	.1	.3	.2	.3	.3
Meningitis of unspecified cause (322)	.2	.2	.2	.2	.2	.6	.4	.7	.4
Nonpyogenic meningitis (322.0)	.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	.2	.6	.4	.7	.4
Encephalitis, myelitis, and encephalomyelitis (323)	.1	.1	.1	.1	.1	.2	.2	.2	.2
Encephalitis following immunization procedures (323.5)	.0	.0	-	.0	-	.0	-	.0	-
Other (323.8)	.0	.0	.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	.1	.3	.1	.3	.1
Intracranial abscess (324.0)	.1	.1	.1	.1	.1	.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	-
Late effects of intracranial abscess or pyogenic infection (326)	.0	.0	.0	.0	.0	.0	.0	.0	.0

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Hereditary and degenerative diseases of the central nervous system (330-337)	9,871	5,205	4,666	4,769	4,368	436	298	369	259
Cerebral degenerations usually manifest in childhood (330)	95	51	44	41	40	10	4	6	1
Leucodystrophy (330.0)	44	27	17	22	16	5	1	4	-
Cerebral lipidoses (330.1)	33	15	18	12	16	3	2	2	1
Other cerebral degenerations in childhood (330.8)	8	5	3	4	3	1	-	-	-
Unspecified (330.9)	10	4	6	3	5	1	1	-	-
Other cerebral degenerations (331)	2,731	1,349	1,382	1,165	1,260	184	122	163	109
Alzheimer's disease (331.0)	857	429	428	408	410	21	18	18	15
Pick's disease (331.1)	19	5	14	5	14	-	-	-	-
Senile degeneration of brain (331.2)	91	28	63	24	61	4	2	4	2
Communicating hydrocephalus (331.3)	23	12	11	9	7	3	4	3	4
Obstructive hydrocephalus (331.4)	564	335	229	243	183	92	46	87	40
Other cerebral degeneration (331.8)	241	115	126	98	106	17	20	11	18
Unspecified (331.9)	936	425	511	378	479	47	32	40	30
Parkinson's disease (332)	3,510	1,923	1,587	1,837	1,524	86	63	85	54
Paralysis agitans (332.0)	3,508	1,922	1,586	1,836	1,523	86	63	85	54
Secondary Parkinsonism (332.1)	2	1	1	1	1	-	-	-	-
Other extrapyramidal disease and abnormal movement disorders (333)	439	222	217	205	209	17	8	16	8
Other degenerative diseases of the basal ganglia (333.0)	79	44	35	40	31	4	4	4	4
Essential and other specified forms of tremor (333.1)	-	-	-	-	-	-	-	-	-
Myoclonus (333.2)	11	1	10	1	9	-	1	-	1
Tics of organic origin (333.3)	-	-	-	-	-	-	-	-	-
Huntington's chorea (333.4)	306	156	150	146	147	10	3	9	3
Other choreas (333.5)	15	6	9	6	9	-	-	-	-
Idiopathic torsion dystonia (333.6)	2	2	-	2	-	-	-	-	-
Symptomatic torsion dystonia (333.7)	2	2	-	2	-	-	-	-	-
Fragments of torsion dystonia (333.8)	10	4	6	4	6	-	-	-	-
Other and unspecified (333.9)	14	7	7	4	7	3	-	3	-
Spinocerebellar disease (334)	149	77	68	65	62	12	4	11	4
Friedreich's ataxia (334.0)	48	28	20	28	20	-	-	-	-
Hereditary spastic paraplegia (334.1)	7	5	2	3	2	2	-	2	-
Primary cerebellar degeneration (334.2)	9	7	2	6	1	1	1	1	1
Other cerebellar ataxia (334.3)	9	4	5	3	5	1	-	1	-
Other (334.8)	17	9	8	7	6	2	2	2	2
Unspecified (334.9)	53	24	29	18	28	6	1	5	1
Anterior horn cell disease (335)	2,806	1,515	1,291	1,399	1,214	116	77	98	68
Werdnig-Hoffmann disease (335.0)	151	82	69	74	61	8	8	6	6
Spinal muscular atrophy (335.1)	18	10	8	10	8	-	-	-	-
Motor neurone disease (335.2)	2,635	1,422	1,213	1,314	1,145	108	68	92	61
Other (335.8)	-	-	-	-	-	-	-	-	-
Unspecified (335.9)	2	1	1	1	-	-	1	-	1
Other diseases of spinal cord (336)	138	63	75	52	57	11	18	10	15
Syringomyelia and syringobulbia (336.0)	26	9	17	9	15	-	2	-	2
Vascular myelopathies (336.1)	27	10	17	8	12	2	5	2	4
Other myelopathy (336.8)	26	14	12	12	10	2	2	2	2
Unspecified diseases of spinal cord (336.9)	59	30	29	23	20	7	9	6	7
Disorders of the autonomic nervous system (337)	9	5	4	5	2	-	2	-	-
Idiopathic peripheral autonomic neuropathy (337.0)	1	1	-	1	-	-	-	-	-
Unspecified (337.9)	8	4	4	4	2	-	2	-	-
Other disorders of the central nervous system (340-349)	7,113	3,741	3,372	2,965	2,834	776	538	733	513
Multiple sclerosis (340)	1,361	512	849	462	788	50	61	48	61
Other demyelinating diseases of central nervous system (341)	264	116	148	109	134	7	14	5	13
Neuromyelitis optica (341.0)	3	2	1	2	1	-	-	-	-
Schilder's disease (341.1)	9	7	2	5	2	2	-	1	-
Other (341.8)	13	8	5	7	4	1	1	1	1
Unspecified (341.9)	239	99	140	95	127	4	13	3	12
Hemiplegia (342)	330	164	166	134	146	30	18	26	18
Flaccid hemiplegia (342.0)	1	-	1	-	-	-	1	-	1
Spastic hemiplegia (342.1)	3	1	2	1	2	-	-	-	-
Unspecified (342.9)	326	163	163	133	146	30	17	26	17
Infantile cerebral palsy (343)	567	321	246	267	194	54	52	45	49
Diplegic (343.0)	5	4	1	4	1	-	-	-	-
Hemiplegic (343.1)	3	1	2	1	1	-	1	-	1
Quadriplegic (343.2)	40	18	22	15	18	3	4	3	4
Monoplegic (343.3)	1	-	1	-	1	-	-	-	-
Infantile hemiplegia (343.4)	1	-	1	-	1	-	-	-	-
Other (343.8)	-	-	-	-	-	-	-	-	-
Unspecified (343.9)	517	298	219	247	172	51	47	42	44
Other paralytic syndromes (344)	622	375	247	298	202	77	45	71	43
Quadriplegia (344.0)	158	107	51	81	35	26	16	25	16
Paraplegia (344.1)	154	94	60	65	50	29	10	28	10
Diplegia of upper limbs (344.2)	2	1	1	1	1	-	-	-	-
Monoplegia of lower limb (344.3)	4	1	3	1	2	-	1	-	1
Monoplegia of upper limb (344.4)	-	-	-	-	-	-	-	-	-
Unspecified monoplegia (344.5)	-	-	-	-	-	-	-	-	-
Cauda equina syndrome (344.6)	73	42	31	35	24	7	7	7	6
Other (344.8)	179	100	79	92	72	8	7	5	6
Unspecified (344.9)	52	30	22	23	18	7	4	6	4
Epilepsy (345)	1,653	1,010	643	675	484	335	159	324	152
Generalized nonconvulsive epilepsy (345.0)	2	1	1	-	1	1	-	1	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Hereditary and degenerative diseases of the central nervous system (330-337)	4.5	4.9	4.1	5.1	4.5	3.0	1.9	3.0	1.9
Cerebral degenerations usually manifest in childhood (330)	.0	.0	.0	.0	.0	.1	.0	.0	.0
Leucodystrophy (330.0)	.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	-	-	-
Unspecified (330.9)	.0	.0	.0	.0	.0	.0	.0	-	-
Other cerebral degenerations (331)	1.2	1.3	1.2	1.3	1.3	1.3	.8	1.3	.8
Alzheimer's disease (331.0)	.4	.4	.4	.4	.4	.1	.1	.1	.1
Pick's disease (331.1)	.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)	.3	.3	.2	.3	.2	.6	.3	.7	.3
Other cerebral degeneration (331.8)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Unspecified (331.9)	.4	.4	.5	.4	.5	.3	.2	.3	.2
Parkinson's disease (332)	1.6	1.8	1.4	2.0	1.6	.6	.4	.5	.4
Paralysis agitans (332.0)	1.6	1.8	1.4	2.0	1.6	.6	.4	.5	.4
Secondary Parkinsonism (332.1)	.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)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Essential and other specified forms of tremor (333.1)	-	-	-	-	-	-	-	-	-
Myoclonus (333.2)	.0	.0	.0	.0	.0	-	.0	-	.0
Tics of organic origin (333.3)	-	-	-	-	-	-	-	-	-
Huntington's chorea (333.4)	.1	.1	.1	.2	.2	.1	.0	.1	.0
Other choreas (333.5)	.0	.0	.0	.0	.0	-	-	-	-
Idiopathic torsion dystonia (333.6)	.0	.0	-	.0	-	-	-	-	-
Symptomatic torsion dystonia (333.7)	.0	.0	-	.0	-	-	-	-	-
Fragments of torsion dystonia (333.8)	.0	.0	.0	.0	.0	-	-	-	-
Other and unspecified (333.9)	.0	.0	.0	.0	.0	.0	-	.0	-
Spinocerebellar disease (334)	.1	.1	.1	.1	.1	.1	.0	.1	.0
Friedreich's ataxia (334.0)	.0	.0	.0	.0	.0	-	-	-	-
Hereditary spastic paraplegia (334.1)	.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	-
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	1.1	1.5	1.2	.8	.5	.8	.5
Werdnig-Hoffmann disease (335.0)	.1	.1	.1	.1	.1	.1	.1	.0	.0
Spinal muscular atrophy (335.1)	.0	.0	.0	.0	.0	-	-	-	-
Motor neurone disease (335.2)	1.2	1.3	1.1	1.4	1.2	.8	.4	.7	.4
Other (335.8)	-	-	-	-	-	-	-	-	-
Unspecified (335.9)	.0	.0	.0	.0	-	-	.0	-	.0
Other diseases of spinal cord (336)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Syringomyelia and syringobulbia (336.0)	.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	.1	.0	.1
Disorders of the autonomic nervous system (337)	.0	.0	.0	.0	.0	-	.0	-	-
Idiopathic peripheral autonomic neuropathy (337.0)	.0	.0	-	.0	-	-	-	-	-
Unspecified (337.9)	.0	.0	.0	.0	.0	-	.0	-	-
Other disorders of the central nervous system (340-349)	3.2	3.5	3.0	3.2	2.9	5.4	3.4	6.0	3.8
Multiple sclerosis (340)	.6	.5	.8	.5	.8	.3	.4	.4	.4
Other demyelinating diseases of central nervous system (341)	.1	.1	.1	.1	.1	.0	.1	.0	.1
Neuromyelitis optica (341.0)	.0	.0	.0	.0	.0	-	-	-	-
Schilder's disease (341.1)	.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	.0	.1	.0	.1
Hemiplegia (342)	.1	.2	.1	.1	.2	.2	.1	.2	.1
Flaccid hemiplegia (342.0)	.0	-	.0	-	-	-	.0	-	.0
Spastic hemiplegia (342.1)	.0	.0	.0	.0	.0	-	-	-	-
Unspecified (342.9)	.1	.2	.1	.1	.2	.2	.1	.2	.1
Infantile cerebral palsy (343)	.3	.3	.2	.3	.2	.4	.3	.4	.4
Diplegic (343.0)	.0	.0	.0	.0	.0	-	-	-	-
Hemiplegic (343.1)	.0	.0	.0	.0	.0	-	.0	-	.0
Quadriplegic (343.2)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Monoplegic (343.3)	.0	-	.0	-	.0	-	-	-	-
Infantile hemiplegia (343.4)	.0	-	.0	-	.0	-	-	-	-
Other (343.8)	-	-	-	-	-	-	-	-	-
Unspecified (343.9)	.2	.3	.2	.3	.2	.4	.3	.3	.3
Other paralytic syndromes (344)	.3	.4	.2	.3	.2	.5	.3	.6	.3
Quadriplegia (344.0)	.1	.1	.0	.1	.0	.2	.1	.2	.1
Paraplegia (344.1)	.1	.1	.1	.1	.1	.2	.1	.2	.1
Diplegia of upper limbs (344.2)	.0	.0	.0	.0	.0	-	-	-	-
Monoplegia of lower limb (344.3)	.0	.0	.0	.0	.0	-	.0	-	.0
Monoplegia of upper limb (344.4)	-	-	-	-	-	-	-	-	-
Unspecified monoplegia (344.5)	-	-	-	-	-	-	-	-	-
Cauda equina syndrome (344.6)	.0	.0	.0	.0	.0	.0	.0	.1	.0
Other (344.8)	.1	.1	.1	.1	.1	.1	.0	.0	.0
Unspecified (344.9)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Epilepsy (345)	.6	.9	.6	.7	.5	2.3	1.0	2.6	1.1
Generalized nonconvulsive epilepsy (345.0)	.0	.0	.0	-	.0	.0	-	.0	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Epilepsy-Con.									
Generalized convulsive epilepsy (345.1)	377	227	150	167	121	60	29	58	27
Petit mal status (345.2)	1	1	-	1	-	-	-	-	-
Grand mal status (345.3)	444	258	186	152	129	106	57	104	55
Partial epilepsy with impairment of consciousness (345.4)	3	2	1	1	1	1	-	1	-
Partial epilepsy without mention of impairment of consciousness (345.5)	9	5	4	3	4	2	-	1	-
Infantile spasms (345.6)	2	1	1	1	-	-	1	-	1
Epilepsia partialis continua (345.7)	3	1	2	1	1	-	1	-	1
Other (345.8)	-	-	-	-	-	-	-	-	-
Unspecified (345.9)	812	514	298	349	227	165	71	159	68
Migraine (346)	2	1	1	1	1	-	-	-	-
Classical migraine (346.0)	-	-	-	-	-	-	-	-	-
Common migraine (346.1)	-	-	-	-	-	-	-	-	-
Variants of migraine (346.2)	-	-	-	-	-	-	-	-	-
Other (346.8)	1	1	-	1	-	-	-	-	-
Unspecified (346.9)	1	-	1	-	1	-	-	-	-
Cataplexy and narcolepsy (347)	2	2	-	1	-	1	-	1	-
Other conditions of brain (348)	2,073	1,114	959	903	789	211	170	202	159
Cerebral cysts (348.0)	36	17	19	17	17	-	2	-	2
Anoxic brain damage (348.1)	881	502	379	396	291	106	88	103	83
Benign intracranial hypertension (348.2)	49	28	21	22	19	6	2	5	2
Encephalopathy, unspecified (348.3)	304	145	159	122	137	23	22	23	20
Compression of brain (348.4)	50	28	22	22	20	6	2	6	2
Cerebral edema (348.5)	241	141	100	119	76	22	24	22	22
Other (348.8)	138	63	75	50	68	13	7	12	7
Unspecified (348.9)	374	190	184	155	161	35	23	31	21
Other and unspecified disorders of the nervous system (349)	239	126	113	115	94	11	19	11	18
Reaction to spinal or lumbar puncture (349.0)	1	1	-	1	-	-	-	-	-
Nervous system complications from surgically implanted device (349.1)	1	1	-	1	-	-	-	-	-
Disorders of meninges, not elsewhere classified (349.2)	-	-	-	-	-	-	-	-	-
Other (349.8)	145	73	72	69	63	4	9	4	9
Unspecified (349.9)	92	51	41	44	31	7	10	7	9
Disorders of the peripheral nervous system (350-359)	1,449	927	522	843	472	84	50	79	46
Trigeminal nerve disorders (350)	-	-	-	-	-	-	-	-	-
Other trigeminal neuralgia (350.1)	-	-	-	-	-	-	-	-	-
Atypical face pain (350.2)	-	-	-	-	-	-	-	-	-
Other (350.8)	-	-	-	-	-	-	-	-	-
Unspecified (350.9)	-	-	-	-	-	-	-	-	-
Facial nerve disorders (351)	2	2	-	2	-	-	-	-	-
Bell's palsy (351.0)	2	2	-	2	-	-	-	-	-
Geniculate ganglionitis (351.1)	-	-	-	-	-	-	-	-	-
Other (351.8)	-	-	-	-	-	-	-	-	-
Unspecified (351.9)	-	-	-	-	-	-	-	-	-
Disorders of other cranial nerves (352)	21	10	11	9	10	1	1	-	1
Disorders of olfactory (1st) nerve (352.0)	-	-	-	-	-	-	-	-	-
Glossopharyngeal neuralgia (352.1)	-	-	-	-	-	-	-	-	-
Other disorders of glossopharyngeal (9th) nerve (352.2)	-	-	-	-	-	-	-	-	-
Disorders of pneumogastric (10th) nerve (352.3)	3	1	2	1	2	-	-	-	-
Disorders of accessory (11th) nerve (352.4)	-	-	-	-	-	-	-	-	-
Disorders of hypoglossal (12th) nerve (352.5)	-	-	-	-	-	-	-	-	-
Multiple cranial nerve palsies (352.6)	9	6	3	5	3	1	-	-	-
Unspecified (352.9)	9	3	6	3	5	-	1	-	1
Nerve root and plexus disorders (353)	-	-	-	-	-	-	-	-	-
Brachial plexus lesions (353.0)	-	-	-	-	-	-	-	-	-
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)	5	5	-	4	-	1	-	1	-
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)	1	1	-	1	-	-	-	-	-
Other (354.8)	4	4	-	3	-	1	-	1	-
Unspecified (354.9)	-	-	-	-	-	-	-	-	-
Mononeuritis of lower limb (355)	27	12	15	11	15	1	-	1	-
Lesion of sciatic nerve (355.0)	-	-	-	-	-	-	-	-	-
Meralgia paraesthetica (355.1)	-	-	-	-	-	-	-	-	-
Lesion of femoral nerve (355.2)	1	1	-	1	-	-	-	-	-
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)	26	11	15	10	15	1	-	1	-
Hereditary and idiopathic peripheral neuropathy (356)	123	72	51	66	48	6	3	6	2
Hereditary peripheral neuropathy (356.0)	-	-	-	-	-	-	-	-	-
Peroneal muscular atrophy (356.1)	11	6	5	6	4	-	1	-	1
Hereditary sensory neuropathy (356.2)	-	-	-	-	-	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	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	0.5	0.2
Petit mal status (345.2)	.0	.0	-	.0	-	-	-	-	-
Grand mal status (345.3)	.2	.2	.2	.2	.1	.7	.4	.8	.4
Partial epilepsy with impairment of consciousness (345.4)	.0	.0	.0	.0	.0	.0	-	.0	-
Partial epilepsy without mention of impairment of consciousness (345.5)	.0	.0	.0	.0	.0	.0	-	.0	-
Infantile spasms (345.6)	.0	.0	.0	.0	-	-	.0	-	.0
Epilepsia partialis continua (345.7)	.0	.0	.0	.0	.0	-	.0	-	.0
Other (345.8)	-	-	-	-	-	-	-	-	-
Unspecified (345.9)	.4	.5	.3	.4	.2	1.2	.4	1.3	.5
Migraine (346)	.0	.0	.0	.0	.0	-	-	-	-
Classical migraine (346.0)	-	-	-	-	-	-	-	-	-
Common migraine (346.1)	-	-	-	-	-	-	-	-	-
Variants of migraine (346.2)	-	-	-	-	-	-	-	-	-
Other (346.8)	.0	.0	-	.0	-	-	-	-	-
Unspecified (346.9)	.0	-	.0	-	.0	-	-	-	-
Cataplexy and narcolepsy (347)	.0	.0	-	.0	-	.0	-	.0	-
Other conditions of brain (348)	.9	1.0	.8	1.0	.8	1.5	1.1	1.6	1.2
Cerebral cysts (348.0)	.0	.0	.0	.0	.0	-	.0	-	.0
Anoxic brain damage (348.1)	.4	.5	.3	.4	.3	.7	.6	.8	.6
Benign intracranial hypertension (348.2)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Encephalopathy, unspecified (348.3)	.1	.1	.1	.1	.1	.2	.1	.2	.1
Compression of brain (348.4)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Cerebral edema (348.5)	.1	.1	.1	.1	.1	.2	.2	.2	.2
Other (348.8)	.1	.1	.1	.1	.1	.1	.0	.1	.1
Unspecified (348.9)	.2	.2	.2	.2	.2	.2	.1	.3	.2
Other and unspecified disorders of the nervous system (349)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Reaction to spinal or lumbar puncture (349.0)	.0	.0	-	.0	-	-	-	-	-
Nervous system complications from surgically implanted device (349.1)	.0	.0	-	.0	-	-	-	-	-
Disorders of meninges, not elsewhere classified (349.2)	-	-	-	-	-	-	-	-	-
Other (349.8)	.1	.1	.1	.1	.1	.0	.1	.0	.1
Unspecified (349.9)	.0	.0	.0	.0	.0	.0	.1	.1	.1
Disorders of the peripheral nervous system (350-359)	.7	.9	.5	.9	.5	.6	.3	.6	.3
Trigeminal nerve disorders (350)	-	-	-	-	-	-	-	-	-
Other trigeminal neuralgia (350.1)	-	-	-	-	-	-	-	-	-
Atypical face pain (350.2)	-	-	-	-	-	-	-	-	-
Other (350.8)	-	-	-	-	-	-	-	-	-
Unspecified (350.9)	-	-	-	-	-	-	-	-	-
Facial nerve disorders (351)	.0	.0	-	.0	-	-	-	-	-
Bell's palsy (351.0)	.0	.0	-	.0	-	-	-	-	-
Geniculate ganglionitis (351.1)	-	-	-	-	-	-	-	-	-
Other (351.8)	-	-	-	-	-	-	-	-	-
Unspecified (351.9)	-	-	-	-	-	-	-	-	-
Disorders of other cranial nerves (352)	.0	.0	.0	.0	.0	.0	.0	-	.0
Disorders of olfactory (1st) nerve (352.0)	-	-	-	-	-	-	-	-	-
Glossopharyngeal neuralgia (352.1)	-	-	-	-	-	-	-	-	-
Other disorders of glossopharyngeal (9th) nerve (352.2)	-	-	-	-	-	-	-	-	-
Disorders of pneumogastric (10th) nerve (352.3)	.0	.0	.0	.0	.0	-	-	-	-
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	-	-	-
Unspecified (352.9)	.0	.0	.0	.0	.0	-	.0	-	.0
Nerve root and plexus disorders (353)	-	-	-	-	-	-	-	-	-
Brachial plexus lesions (353.0)	-	-	-	-	-	-	-	-	-
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)	.0	.0	-	.0	-	.0	-	.0	-
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)	.0	.0	-	.0	-	-	-	-	-
Other (354.8)	.0	.0	-	.0	-	.0	-	.0	-
Unspecified (354.9)	-	-	-	-	-	-	-	-	-
Mononeuritis of lower limb (355)	.0	.0	.0	.0	.0	.0	-	.0	-
Lesion of sciatic nerve (355.0)	-	-	-	-	-	-	-	-	-
Meralgia paraesthetica (355.1)	-	-	-	-	-	-	-	-	-
Lesion of femoral nerve (355.2)	.0	.0	-	.0	-	-	-	-	-
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	-
Hereditary and idiopathic peripheral neuropathy (356)	.1	.1	.0	.1	.0	.0	.0	.0	.0
Hereditary peripheral neuropathy (356.0)	-	-	-	-	-	-	-	-	-
Peroneal muscular atrophy (356.1)	.0	.0	.0	.0	.0	-	.0	-	.0
Hereditary sensory neuropathy (356.2)	-	-	-	-	-	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Hereditary and idiopathic peripheral neuropathy-Con.									
Refsum's disease (356.3)	-	-	-	-	-	-	-	-	-
Idiopathic progressive polyneuropathy (356.4)	2	1	1	-	1	1	-	1	-
Other (356.8)	61	37	24	34	23	3	1	3	-
Unspecified (356.9)	49	28	21	26	20	2	1	2	1
Inflammatory and toxic neuropathy (357)	180	96	84	83	76	13	8	12	8
Acute infective polyneuritis (357.0)	164	85	79	73	71	12	8	11	8
Alcoholic polyneuropathy (357.5)	4	3	1	2	1	1	-	1	-
Polyneuropathy due to drugs (357.6)	-	-	-	-	-	-	-	-	-
Polyneuropathy due to other toxic agents (357.7)	2	2	-	2	-	-	-	-	-
Other (357.8)	1	1	-	1	-	-	-	-	-
Unspecified (357.9)	9	5	4	5	4	-	-	-	-
Myoneural disorders (358)	295	139	156	127	138	12	18	10	18
Myasthenia gravis (358.0)	198	80	118	74	108	6	10	5	10
Toxic myoneural disorders (358.2)	-	-	-	-	-	-	-	-	-
Other (358.8)	5	2	3	2	3	-	-	-	-
Unspecified (358.9)	92	57	35	51	27	6	8	5	8
Muscular dystrophies and other myopathies (359)	796	591	205	541	185	50	20	49	17
Congenital hereditary muscular dystrophy (359.0)	11	8	3	7	2	1	1	1	1
Hereditary progressive muscular dystrophy (359.1)	607	481	126	441	114	40	12	39	10
Myotonic disorders (359.2)	94	52	42	49	40	3	2	3	2
Familial periodic paralysis (359.3)	1	1	-	1	-	-	-	-	-
Toxic myopathy (359.4)	4	3	1	3	1	-	-	-	-
Other (359.8)	17	10	7	10	4	-	3	-	2
Unspecified (359.9)	62	36	26	30	24	6	2	6	2
Disorders of the eye and adnexa (360-379)	25	12	13	11	12	1	1	1	1
Disorders of the globe (360)	4	2	2	2	2	-	-	-	-
Purulent endophthalmitis (360.0)	4	2	2	2	2	-	-	-	-
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)	-	-	-	-	-	-	-	-	-
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)	-	-	-	-	-	-	-	-	-
Other retinal disorders (362)	-	-	-	-	-	-	-	-	-
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)	-	-	-	-	-	-	-	-	-
Peripheral retinal degenerations (362.6)	-	-	-	-	-	-	-	-	-
Hereditary retinal dystrophies (362.7)	-	-	-	-	-	-	-	-	-
Other retinal disorders (362.8)	-	-	-	-	-	-	-	-	-
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)	-	-	-	-	-	-	-	-	-
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)	3	1	2	1	2	-	-	-	-
Borderline glaucoma (365.0)	-	-	-	-	-	-	-	-	-
Open-angle glaucoma (365.1)	-	-	-	-	-	-	-	-	-
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)	3	1	2	1	2	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	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	-	0.0	-
Other (356.8)	.0	.0	.0	0.0	.0	.0	0.0	.0	-
Unspecified (356.9)	.0	.0	.0	.0	.0	.0	.0	.0	0.0
Inflammatory and toxic neuropathy (357)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Acute infective polyneuritis (357.0)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Alcoholic polyneuropathy (357.5)	.0	.0	.0	.0	.0	.0	-	.0	-
Polyneuropathy due to drugs (357.6)	-	-	-	-	-	-	-	-	-
Polyneuropathy due to other toxic agents (357.7)	.0	.0	-	.0	-	-	-	-	-
Other (357.8)	.0	.0	-	.0	-	-	-	-	-
Unspecified (357.9)	.0	.0	.0	.0	.0	-	-	-	-
Myoneural disorders (358)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Myasthenia gravis (358.0)	.1	.1	.1	.1	.1	.0	.1	.0	.1
Toxic myoneural disorders (358.2)	-	-	-	-	-	-	-	-	-
Other (358.8)	.0	.0	.0	.0	.0	-	-	-	-
Unspecified (358.9)	.0	.1	.0	.1	.0	.0	.1	.0	.1
Muscular dystrophies and other myopathies (359)	.4	.6	.2	.6	.2	.3	.1	.4	.1
Congenital hereditary muscular dystrophy (359.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Hereditary progressive muscular dystrophy (359.1)	.3	.4	.1	.5	.1	.3	.1	.3	.1
Myotonic disorders (359.2)	.0	.0	.0	.1	.0	.0	.0	.0	.0
Familial periodic paralysis (359.3)	.0	.0	-	.0	-	-	-	-	-
Toxic myopathy (359.4)	.0	.0	.0	.0	.0	-	-	-	-
Other (359.8)	.0	.0	.0	.0	.0	-	.0	-	.0
Unspecified (359.9)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Disorders of the eye and adnexa (360-379)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Disorders of the globe (360)	.0	.0	.0	.0	.0	-	-	-	-
Purulent endophthalmitis (360.0)	.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)	-	-	-	-	-	-	-	-	-
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)	-	-	-	-	-	-	-	-	-
Other retinal disorders (362)	-	-	-	-	-	-	-	-	-
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)	-	-	-	-	-	-	-	-	-
Peripheral retinal degenerations (362.6)	-	-	-	-	-	-	-	-	-
Hereditary retinal dystrophies (362.7)	-	-	-	-	-	-	-	-	-
Other retinal disorders (362.8)	-	-	-	-	-	-	-	-	-
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)	-	-	-	-	-	-	-	-	-
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)	.0	.0	.0	.0	.0	-	-	-	-
Borderline glaucoma (365.0)	-	-	-	-	-	-	-	-	-
Open-angle glaucoma (365.1)	-	-	-	-	-	-	-	-	-
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)	.0	.0	.0	.0	.0	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Disorders of the eye and adnexa-Con.									
Cataract (366)	3	2	1	2	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 (366.8)	-	-	-	-	-	-	-	-	-
Unspecified (366.9)	3	2	1	2	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)	6	4	2	4	1	-	1	-	1
Blindness, both eyes (369.0)	6	4	2	4	1	-	1	-	1
Blindness, one eye, low vision, other eye (369.1)	-	-	-	-	-	-	-	-	-
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)	1	-	1	-	1	-	-	-	-
Corneal ulcer (370.0)	1	-	1	-	1	-	-	-	-
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)	2	-	2	-	2	-	-	-	-
Acute conjunctivitis (372.0)	2	-	2	-	2	-	-	-	-
Chronic conjunctivitis (372.1)	-	-	-	-	-	-	-	-	-
Blepharoconjunctivitis (372.2)	-	-	-	-	-	-	-	-	-
Other and unspecified conjunctivitis (372.3)	-	-	-	-	-	-	-	-	-
Pterygium (372.4)	-	-	-	-	-	-	-	-	-
Conjunctival degenerations and deposits (372.5)	-	-	-	-	-	-	-	-	-
Conjuntival 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 periocular area (374.5)	-	-	-	-	-	-	-	-	-
Other disorders of eyelid (374.8)	-	-	-	-	-	-	-	-	-
Unspecified (374.9)	-	-	-	-	-	-	-	-	-
Disorders of lacrimal system (375)	-	-	-	-	-	-	-	-	-
Dacryoadenitis (375.0)	-	-	-	-	-	-	-	-	-
Other disorders of lacrimal gland (375.1)	-	-	-	-	-	-	-	-	-
Epiphora (375.2)	-	-	-	-	-	-	-	-	-
Acute and unspecified inflammation of lacrimal passages (375.3)	-	-	-	-	-	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Disorders of the eye and adnexa-Con.									
Cataract (366)	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	-	-	-	-
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)	.0	.0	.0	.0	.0	-	0.0	-	0.0
Blindness, both eyes (369.0)	.0	.0	.0	.0	.0	-	.0	-	.0
Blindness, one eye, low vision, other eye (369.1)	-	-	-	-	-	-	-	-	-
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)	.0	-	.0	-	.0	-	-	-	-
Corneal ulcer (370.0)	.0	-	.0	-	.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)	.0	-	.0	-	.0	-	-	-	-
Acute conjunctivitis (372.0)	.0	-	.0	-	.0	-	-	-	-
Chronic conjunctivitis (372.1)	-	-	-	-	-	-	-	-	-
Blepharoconjunctivitis (372.2)	-	-	-	-	-	-	-	-	-
Other and unspecified conjunctivitis (372.3)	-	-	-	-	-	-	-	-	-
Pterygium (372.4)	-	-	-	-	-	-	-	-	-
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 periocular area (374.5)	-	-	-	-	-	-	-	-	-
Other disorders of eyelid (374.8)	-	-	-	-	-	-	-	-	-
Unspecified (374.9)	-	-	-	-	-	-	-	-	-
Disorders of lacrimal system (375)	-	-	-	-	-	-	-	-	-
Dacryoadenitis (375.0)	-	-	-	-	-	-	-	-	-
Other disorders of lacrimal gland (375.1)	-	-	-	-	-	-	-	-	-
Epiphora (375.2)	-	-	-	-	-	-	-	-	-
Acute and unspecified inflammation of lacrimal passages (375.3)	-	-	-	-	-	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Disorders of lacrimal system-Con.									
Chronic inflammation of lacrimal passages (375.4)	-	-	-	-	-	-	-	-	-
Stenosis and insufficiency of lacrimal passages (375.5)	-	-	-	-	-	-	-	-	-
Other changes of lacrimal passages (375.6)	-	-	-	-	-	-	-	-	-
Other disorders of lacrimal system (375.8)	-	-	-	-	-	-	-	-	-
Unspecified (375.9)	-	-	-	-	-	-	-	-	-
Disorders of the orbit (376)	3	-	3	-	3	-	-	-	-
Acute inflammation of orbit (376.0)	3	-	3	-	3	-	-	-	-
Chronic inflammatory disorders of orbit (376.1)	-	-	-	-	-	-	-	-	-
Other exophthalmic conditions (376.3)	-	-	-	-	-	-	-	-	-
Deformity of orbit (376.4)	-	-	-	-	-	-	-	-	-
Enophthalmos (376.5)	-	-	-	-	-	-	-	-	-
Retained (old) foreign body following penetrating wound of orbit (376.6)	-	-	-	-	-	-	-	-	-
Other disorders of orbit (376.8)	-	-	-	-	-	-	-	-	-
Unspecified (376.9)	-	-	-	-	-	-	-	-	-
Disorders of optic nerve and visual pathways (377)	2	2	-	1	-	1	-	1	-
Papilledema (377.0)	-	-	-	-	-	-	-	-	-
Optic atrophy (377.1)	1	1	-	-	-	1	-	1	-
Other disorders of optic disc (377.2)	-	-	-	-	-	-	-	-	-
Optic neuritis (377.3)	1	1	-	1	-	-	-	-	-
Other disorders of optic nerve (377.4)	-	-	-	-	-	-	-	-	-
Disorders of optic chiasm (377.5)	-	-	-	-	-	-	-	-	-
Disorders of other visual pathways (377.6)	-	-	-	-	-	-	-	-	-
Disorders of visual cortex (377.7)	-	-	-	-	-	-	-	-	-
Unspecified (377.9)	-	-	-	-	-	-	-	-	-
Strabismus and other disorders of binocular eye movements (378)	1	1	-	1	-	-	-	-	-
Convergent concomitant strabismus (378.0)	-	-	-	-	-	-	-	-	-
Divergent concomitant strabismus (378.1)	-	-	-	-	-	-	-	-	-
Intermittent heterotropia (378.2)	-	-	-	-	-	-	-	-	-
Other and unspecified heterotropia (378.3)	-	-	-	-	-	-	-	-	-
Heterophoria (378.4)	-	-	-	-	-	-	-	-	-
Paralytic strabismus (378.5)	-	-	-	-	-	-	-	-	-
Mechanical strabismus (378.6)	-	-	-	-	-	-	-	-	-
Other strabismus (378.7)	-	-	-	-	-	-	-	-	-
Other disorders of binocular eye movements (378.8)	1	1	-	1	-	-	-	-	-
Unspecified (378.9)	-	-	-	-	-	-	-	-	-
Other disorders of eye (379)	-	-	-	-	-	-	-	-	-
Scleritis and episcleritis (379.0)	-	-	-	-	-	-	-	-	-
Other disorders of sclera (379.1)	-	-	-	-	-	-	-	-	-
Disorders of vitreous body (379.2)	-	-	-	-	-	-	-	-	-
Aphakia and other disorders of lens (379.3)	-	-	-	-	-	-	-	-	-
Anomalies of pupillary function (379.4)	-	-	-	-	-	-	-	-	-
Nystagmus and other irregular eye movements (379.5)	-	-	-	-	-	-	-	-	-
Other disorders of eye and adnexa (379.8)	-	-	-	-	-	-	-	-	-
Unspecified (379.9)	-	-	-	-	-	-	-	-	-
Diseases of the ear and mastoid process (380-389)	103	55	48	42	39	13	9	9	8
Disorders of external ear (380)	4	4	-	3	-	1	-	-	-
Perichondritis of pinna (380.0)	-	-	-	-	-	-	-	-	-
Infective otitis externa (380.1)	4	4	-	3	-	1	-	-	-
Other otitis externa (380.2)	-	-	-	-	-	-	-	-	-
Noninfective disorders of pinna (380.3)	-	-	-	-	-	-	-	-	-
Impacted cerumen (380.4)	-	-	-	-	-	-	-	-	-
Acquired stenosis of external ear canal (380.5)	-	-	-	-	-	-	-	-	-
Other disorders of external ear (380.8)	-	-	-	-	-	-	-	-	-
Unspecified (380.9)	-	-	-	-	-	-	-	-	-
Nonsuppurative otitis media and Eustachian tube disorders (381)	-	-	-	-	-	-	-	-	-
Acute nonsuppurative otitis media (381.0)	-	-	-	-	-	-	-	-	-
Chronic serous otitis media (381.1)	-	-	-	-	-	-	-	-	-
Chronic mucoid otitis media (381.2)	-	-	-	-	-	-	-	-	-
Other and unspecified chronic nonsuppurative otitis media (381.3)	-	-	-	-	-	-	-	-	-
Nonsuppurative otitis media, not specified as acute or chronic (381.4)	-	-	-	-	-	-	-	-	-
Eustachian salpingitis (381.5)	-	-	-	-	-	-	-	-	-
Obstruction of Eustachian tube (381.6)	-	-	-	-	-	-	-	-	-
Patulous Eustachian tube (381.7)	-	-	-	-	-	-	-	-	-
Other disorders of Eustachian tube (381.8)	-	-	-	-	-	-	-	-	-
Unspecified Eustachian tube disorder (381.9)	-	-	-	-	-	-	-	-	-
Suppurative and unspecified otitis media (382)	78	37	41	29	33	8	8	5	7
Acute suppurative otitis media (382.0)	-	-	-	-	-	-	-	-	-
Chronic tubotympanic suppurative otitis media (382.1)	-	-	-	-	-	-	-	-	-
Chronic atticoantral suppurative otitis media (382.2)	-	-	-	-	-	-	-	-	-
Unspecified chronic suppurative otitis media (382.3)	-	-	-	-	-	-	-	-	-
Unspecified suppurative otitis media (382.4)	7	2	5	2	5	-	-	-	-
Unspecified otitis media (382.9)	71	35	36	27	28	8	8	5	7
Mastoiditis and related conditions (383)	12	10	2	7	2	3	-	3	-
Acute mastoiditis (383.0)	1	1	-	-	-	1	-	1	-
Chronic mastoiditis (383.1)	4	3	1	3	1	-	-	-	-
Petrositis (383.2)	-	-	-	-	-	-	-	-	-
Other (383.8)	-	-	-	-	-	-	-	-	-
Unspecified mastoiditis (383.9)	7	6	1	4	1	2	-	2	-
Other disorders of tympanic membrane (384)	2	1	1	1	1	-	-	-	-
Acute myringitis without mention of otitis media (384.0)	-	-	-	-	-	-	-	-	-
Chronic myringitis without mention of otitis media (384.1)	2	1	1	1	1	-	-	-	-
Perforation of tympanic membrane (384.2)	-	-	-	-	-	-	-	-	-
Other (384.8)	-	-	-	-	-	-	-	-	-
Unspecified (384.9)	-	-	-	-	-	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Disorders of lacrimal system-Con.									
Chronic inflammation of lacrimal passages (375.4)	-	-	-	-	-	-	-	-	-
Stenosis and insufficiency of lacrimal passages (375.5)	-	-	-	-	-	-	-	-	-
Other changes of lacrimal passages (375.6)	-	-	-	-	-	-	-	-	-
Other disorders of lacrimal system (375.8)	-	-	-	-	-	-	-	-	-
Unspecified (375.9)	-	-	-	-	-	-	-	-	-
Disorders of the orbit (376)	0.0	-	0.0	-	0.0	-	-	-	-
Acute inflammation of orbit (376.0)	.0	-	.0	-	.0	-	-	-	-
Chronic inflammatory disorders of orbit (376.1)	-	-	-	-	-	-	-	-	-
Other exophthalmic conditions (376.3)	-	-	-	-	-	-	-	-	-
Deformity of orbit (376.4)	-	-	-	-	-	-	-	-	-
Enophthalmos (376.5)	-	-	-	-	-	-	-	-	-
Retained (old) foreign body following penetrating wound of orbit (376.6)	-	-	-	-	-	-	-	-	-
Other disorders of orbit (376.8)	-	-	-	-	-	-	-	-	-
Unspecified (376.9)	-	-	-	-	-	-	-	-	-
Disorders of optic nerve and visual pathways (377)	.0	0.0	-	0.0	-	0.0	-	0.0	-
Papilledema (377.0)	-	-	-	-	-	-	-	-	-
Optic atrophy (377.1)	.0	.0	-	-	-	.0	-	.0	-
Other disorders of optic disc (377.2)	-	-	-	-	-	-	-	-	-
Optic neuritis (377.3)	.0	.0	-	.0	-	-	-	-	-
Other disorders of optic nerve (377.4)	-	-	-	-	-	-	-	-	-
Disorders of optic chiasm (377.5)	-	-	-	-	-	-	-	-	-
Disorders of other visual pathways (377.6)	-	-	-	-	-	-	-	-	-
Disorders of visual cortex (377.7)	-	-	-	-	-	-	-	-	-
Unspecified (377.9)	-	-	-	-	-	-	-	-	-
Strabismus and other disorders of binocular eye movements (378)	.0	.0	-	.0	-	-	-	-	-
Convergent concomitant strabismus (378.0)	-	-	-	-	-	-	-	-	-
Divergent concomitant strabismus (378.1)	-	-	-	-	-	-	-	-	-
Intermittent heterotropia (378.2)	-	-	-	-	-	-	-	-	-
Other and unspecified heterotropia (378.3)	-	-	-	-	-	-	-	-	-
Heterophoria (378.4)	-	-	-	-	-	-	-	-	-
Paralytic strabismus (378.5)	-	-	-	-	-	-	-	-	-
Mechanical strabismus (378.6)	-	-	-	-	-	-	-	-	-
Other strabismus (378.7)	-	-	-	-	-	-	-	-	-
Other disorders of binocular eye movements (378.8)	.0	.0	-	.0	-	-	-	-	-
Unspecified (378.9)	-	-	-	-	-	-	-	-	-
Other disorders of eye (379)	-	-	-	-	-	-	-	-	-
Scleritis and episcleritis (379.0)	-	-	-	-	-	-	-	-	-
Other disorders of sclera (379.1)	-	-	-	-	-	-	-	-	-
Disorders of vitreous body (379.2)	-	-	-	-	-	-	-	-	-
Aphakia and other disorders of lens (379.3)	-	-	-	-	-	-	-	-	-
Anomalies of pupillary function (379.4)	-	-	-	-	-	-	-	-	-
Nystagmus and other irregular eye movements (379.5)	-	-	-	-	-	-	-	-	-
Other disorders of eye and adnexa (379.8)	-	-	-	-	-	-	-	-	-
Unspecified (379.9)	-	-	-	-	-	-	-	-	-
Diseases of the ear and mastoid process (380-389)	.0	.1	.0	.0	.0	.1	0.1	.1	0.1
Disorders of external ear (380)	.0	.0	-	.0	-	.0	-	-	-
Perichondritis of pinna (380.0)	-	-	-	-	-	-	-	-	-
Infective otitis externa (380.1)	.0	.0	-	.0	-	.0	-	-	-
Other otitis externa (380.2)	-	-	-	-	-	-	-	-	-
Noninfective disorders of pinna (380.3)	-	-	-	-	-	-	-	-	-
Impacted cerumen (380.4)	-	-	-	-	-	-	-	-	-
Acquired stenosis of external ear canal (380.5)	-	-	-	-	-	-	-	-	-
Other disorders of external ear (380.6)	-	-	-	-	-	-	-	-	-
Unspecified (380.9)	-	-	-	-	-	-	-	-	-
Nonsuppurative otitis media and Eustachian tube disorders (381)	-	-	-	-	-	-	-	-	-
Acute nonsuppurative otitis media (381.0)	-	-	-	-	-	-	-	-	-
Chronic serous otitis media (381.1)	-	-	-	-	-	-	-	-	-
Chronic mucoid otitis media (381.2)	-	-	-	-	-	-	-	-	-
Other and unspecified chronic nonsuppurative otitis media (381.3)	-	-	-	-	-	-	-	-	-
Nonsuppurative otitis media, not specified as acute or chronic (381.4)	-	-	-	-	-	-	-	-	-
Eustachian salpingitis (381.5)	-	-	-	-	-	-	-	-	-
Obstruction of Eustachian tube (381.6)	-	-	-	-	-	-	-	-	-
Patulous Eustachian tube (381.7)	-	-	-	-	-	-	-	-	-
Other disorders of Eustachian tube (381.8)	-	-	-	-	-	-	-	-	-
Unspecified Eustachian tube disorder (381.9)	-	-	-	-	-	-	-	-	-
Suppurative and unspecified otitis media (382)	.0	.0	.0	.0	.0	.1	.1	.0	.1
Acute suppurative otitis media (382.0)	-	-	-	-	-	-	-	-	-
Chronic tubotympanic suppurative otitis media (382.1)	-	-	-	-	-	-	-	-	-
Chronic atticoantral suppurative otitis media (382.2)	-	-	-	-	-	-	-	-	-
Unspecified chronic suppurative otitis media (382.3)	-	-	-	-	-	-	-	-	-
Unspecified suppurative otitis media (382.4)	.0	.0	.0	.0	.0	-	-	-	-
Unspecified otitis media (382.9)	.0	.0	.0	.0	.0	.1	.1	.0	.1
Mastoiditis and related conditions (383)	.0	.0	.0	.0	.0	.0	-	.0	-
Acute mastoiditis (383.0)	.0	.0	-	-	-	.0	-	.0	-
Chronic mastoiditis (383.1)	.0	.0	.0	.0	.0	-	-	-	-
Petrositis (383.2)	-	-	-	-	-	-	-	-	-
Other (383.8)	-	-	-	-	-	-	-	-	-
Unspecified mastoiditis (383.9)	.0	.0	.0	.0	.0	.0	-	.0	-
Other disorders of tympanic membrane (384)	.0	.0	.0	.0	.0	-	-	-	-
Acute myringitis without mention of otitis media (384.0)	-	-	-	-	-	-	-	-	-
Chronic myringitis without mention of otitis media (384.1)	.0	.0	.0	.0	.0	-	-	-	-
Perforation of tympanic membrane (384.2)	-	-	-	-	-	-	-	-	-
Other (384.8)	-	-	-	-	-	-	-	-	-
Unspecified (384.9)	-	-	-	-	-	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Diseases of the ear and mastoid process-Con.									
Other disorders of middle ear and mastoid (385)	1	1	-	-	-	1	-	1	-
Tympanosclerosis (385.0)	-	-	-	-	-	-	-	-	-
Adhesive middle ear disease (385.1)	-	-	-	-	-	-	-	-	-
Other acquired abnormality of ear ossicles (385.2)	-	-	-	-	-	-	-	-	-
Cholesteatoma of middle ear and mastoid (385.3)	1	1	-	-	-	1	-	1	-
Other (385.8)	-	-	-	-	-	-	-	-	-
Unspecified (385.9)	-	-	-	-	-	-	-	-	-
Vertiginous syndromes and other disorders of vestibular system (386)	1	-	1	-	-	-	1	-	1
Meniere's disease (386.0)	-	-	-	-	-	-	-	-	-
Other and unspecified peripheral vertigo (386.1)	-	-	-	-	-	-	-	-	-
Vertigo of central origin (386.2)	-	-	-	-	-	-	-	-	-
Labyrinthitis (386.3)	1	-	1	-	-	-	1	-	1
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)	-	-	-	-	-	-	-	-	-
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)	-	-	-	-	-	-	-	-	-
Otalgia (388.7)	-	-	-	-	-	-	-	-	-
Other (388.8)	-	-	-	-	-	-	-	-	-
Unspecified (388.9)	-	-	-	-	-	-	-	-	-
Deafness (389)	5	2	3	2	3	-	-	-	-
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)	5	2	3	2	3	-	-	-	-
VII. Diseases of the circulatory system (390-459)									
Acute rheumatic fever (390-392)	114	57	57	48	51	9	6	9	6
Rheumatic fever without mention of heart involvement (390)	29	9	20	9	19	-	1	-	1
Rheumatic fever with heart involvement (391)	85	48	37	39	32	9	5	9	5
Acute rheumatic pericarditis (391.0)	64	37	27	29	23	8	4	8	4
Acute rheumatic endocarditis (391.1)	7	4	3	4	3	-	-	-	-
Acute rheumatic myocarditis (391.2)	1	-	1	-	1	-	-	-	-
Other acute rheumatic heart disease (391.8)	6	3	3	2	2	1	1	1	1
Acute rheumatic heart disease, unspecified (391.9)	7	4	3	4	3	-	-	-	-
Rheumatic chorea (392)	-	-	-	-	-	-	-	-	-
With heart involvement (392.0)	-	-	-	-	-	-	-	-	-
Without mention of heart involvement (392.9)	-	-	-	-	-	-	-	-	-
Chronic rheumatic heart disease (393-398)	7,681	2,594	5,087	2,368	4,730	228	357	202	314
Chronic rheumatic pericarditis (393)	-	-	-	-	-	-	-	-	-
Diseases of mitral valve (394)	2,934	858	2,076	779	1,941	79	135	70	117
Mitral stenosis (394.0)	1,015	238	777	214	743	24	34	22	26
Rheumatic mitral insufficiency (394.1)	338	126	212	115	194	11	18	9	16
Mitral stenosis with insufficiency (394.2)	173	40	133	37	128	3	5	2	5
Other and unspecified (394.9)	1,408	454	954	413	876	41	78	37	70
Diseases of aortic valve (395)	473	243	230	229	213	14	17	13	16
Rheumatic aortic stenosis (395.0)	209	105	104	101	101	4	3	4	2
Rheumatic aortic insufficiency (395.1)	90	49	41	45	35	4	6	4	6
Rheumatic aortic stenosis with insufficiency (395.2)	56	23	33	21	29	2	4	2	4
Other and unspecified (395.9)	118	66	52	62	48	4	4	3	4
Diseases of mitral and aortic valves (396)	992	409	583	376	529	33	54	31	48
Diseases of other endocardial structures (397)	557	195	362	173	329	22	33	20	31
Diseases of tricuspid valve (397.0)	67	33	34	25	28	8	6	8	5
Rheumatic diseases of pulmonary valve (397.1)	-	-	-	-	-	-	-	-	-
Rheumatic diseases of endocardium, valve unspecified (397.9)	490	162	328	148	301	14	27	12	26
Other rheumatic heart disease (398)	2,725	889	1,836	809	1,718	80	118	68	102
Rheumatic myocarditis (398.0)	18	6	12	5	9	1	3	1	3
Other and unspecified (398.9)	2,707	883	1,824	804	1,709	79	115	67	99
Hypertensive disease (401-404)	31,916	13,766	18,130	10,149	13,862	3,637	4,168	3,505	4,063
Essential hypertension (401)	2,515	1,074	1,441	822	1,150	252	291	238	282
Specified as malignant (401.0)	63	35	28	20	18	15	10	14	10
Specified as benign (401.1)	10	4	6	2	3	2	3	2	3
Not specified as malignant or benign (401.9)	2,442	1,035	1,407	800	1,129	235	278	222	269
Hypertensive heart disease (402)	20,992	8,902	12,090	6,325	9,193	2,577	2,897	2,462	2,829
Specified as malignant (402.0)	31	14	17	10	9	4	8	4	8
Specified as benign (402.1)	10	1	9	1	7	-	2	-	2
Not specified as malignant or benign (402.9)	20,951	8,887	12,064	6,314	9,177	2,573	2,887	2,478	2,819

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	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	-
Tympanosclerosis (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	-
Other (385.8)	-	-	-	-	-	-	-	-	-
Unspecified (385.9)	-	-	-	-	-	-	-	-	-
Vertiginous syndromes and other disorders of vestibular system (386)	.0	-	0.0	-	-	-	0.0	-	0.0
Meniere's disease (386.0)	-	-	-	-	-	-	-	-	-
Other and unspecified peripheral vertigo (386.1)	-	-	-	-	-	-	-	-	-
Vertigo of central origin (386.2)	-	-	-	-	-	-	-	-	-
Labyrinthitis (386.3)	.0	-	.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)	-	-	-	-	-	-	-	-	-
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)	-	-	-	-	-	-	-	-	-
Otalgia (388.7)	-	-	-	-	-	-	-	-	-
Other (388.8)	-	-	-	-	-	-	-	-	-
Unspecified (388.9)	-	-	-	-	-	-	-	-	-
Deafness (389)	.0	.0	.0	0.0	0.0	-	-	-	-
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)	.0	.0	.0	.0	.0	-	-	-	-
VII. Diseases of the circulatory system (390-459)									
Acute rheumatic fever (390-392)	.1	.1	.1	.1	.1	.1	.0	.1	.0
Rheumatic fever without mention of heart involvement (390)	.0	.0	.0	.0	.0	-	.0	-	.0
Rheumatic fever with heart involvement (391)	.0	.0	.0	.0	.0	.1	.0	.1	.0
Acute rheumatic pericarditis (391.0)	.0	.0	.0	.0	.0	.1	.0	.1	.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	.0	.0	.0	.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)	3.5	2.4	4.5	2.6	4.9	1.6	2.3	1.6	2.3
Chronic rheumatic pericarditis (393)	-	-	-	-	-	-	-	-	-
Diseases of mitral valve (394)	1.3	.8	1.8	.8	2.0	.6	.9	.6	.9
Mitral stenosis (394.0)	.5	.2	.7	.2	.8	.2	.2	.2	.2
Rheumatic mitral insufficiency (394.1)	.2	.1	.2	.1	.2	.1	.1	.1	.1
Mitral stenosis with insufficiency (394.2)	.1	.0	.1	.0	.1	.0	.0	.0	.0
Other and unspecified (394.9)	.6	.4	.8	.4	.9	.3	.5	.3	.5
Diseases of aortic valve (395)	.2	.2	.2	.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)	.1	.1	.0	.1	.0	.0	.0	.0	.0
Diseases of mitral and aortic valves (396)	.5	.4	.5	.4	.5	.2	.3	.3	.4
Diseases of other endocardial structures (397)	.3	.2	.3	.2	.3	.2	.2	.2	.2
Diseases of tricuspid valve (397.0)	.0	.0	.0	.0	.0	.1	.0	.1	.0
Rheumatic diseases of pulmonary valve (397.1)	-	-	-	-	-	-	-	-	-
Rheumatic diseases of endocardium, valve unspecified (397.9)	.2	.2	.3	.2	.3	.1	.2	.1	.2
Other rheumatic heart disease (398)	1.2	.8	1.6	.9	1.8	.6	.7	.6	.8
Rheumatic myocarditis (398.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other and unspecified (398.9)	1.2	.8	1.6	.9	1.8	.6	.7	.5	.7
Hypertensive disease (401-404)	14.5	12.9	16.0	11.0	14.3	25.4	26.4	28.5	28.9
Essential hypertension (401)	1.1	1.0	1.3	.9	1.2	1.8	1.8	1.9	2.1
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)	1.1	1.0	1.2	.9	1.2	1.6	1.8	1.8	2.0
Hypertensive heart disease (402)	9.5	8.3	10.7	6.8	9.4	18.0	18.4	20.2	20.8
Specified as malignant (402.0)	.0	.0	.0	.0	.0	.0	.1	.0	.1
Specified as benign (402.1)	.0	.0	.0	.0	.0	-	.0	-	.0
Not specified as malignant or benign (402.9)	9.5	8.3	10.7	6.8	9.4	17.9	18.3	20.2	20.8

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Hypertensive disease-Con.									
Hypertensive renal disease (403)	4,760	2,303	2,457	1,823	1,918	480	539	467	522
Specified as malignant (403.0)	65	47	38	25	18	22	20	22	20
Specified as benign (403.1)	7	4	3	2	3	2	-	2	-
Not specified as malignant or benign (403.9)	4,668	2,252	2,416	1,796	1,897	456	519	443	502
Hypertensive heart and renal disease (404)	3,649	1,507	2,142	1,179	1,701	328	441	318	430
Specified as malignant (404.0)	19	7	12	4	8	3	4	3	4
Specified as benign (404.1)	3	1	2	1	1	-	1	-	1
Not specified as malignant or benign (404.9)	3,627	1,499	2,128	1,174	1,692	325	436	315	425
Ischemic heart disease (410-414)	551,365	307,286	244,079	283,168	223,765	24,118	20,314	21,978	19,251
Acute myocardial infarction (410)	300,462	181,054	119,408	167,890	109,180	13,164	10,228	12,016	9,698
Other acute and subacute forms of ischemic heart disease (411)	4,762	2,992	1,770	2,532	1,488	460	282	435	274
Old myocardial infarction (412)	1,163	765	398	687	358	78	40	72	36
Angina pectoris (413)	500	262	238	241	205	21	33	19	31
Other forms of chronic ischemic heart disease (414)	244,476	122,213	122,265	111,818	112,534	10,395	9,731	9,436	9,210
Coronary atherosclerosis (414.0)	208,931	100,929	108,002	92,208	99,606	8,721	8,396	7,919	7,938
Aneurysm of heart (414.1)	445	297	148	282	137	15	11	15	11
Other (414.8)	2,884	1,746	1,118	1,629	1,033	117	85	105	80
Unspecified (414.9)	32,239	19,241	12,997	17,699	11,758	1,542	1,239	1,397	1,181
Diseases of pulmonary circulation (415-417)	11,432	5,553	5,879	4,668	4,894	887	985	851	945
Acute pulmonary heart disease (415)	10,210	4,970	5,240	4,188	4,373	782	867	755	835
Acute cor pulmonale (415.0)	20	11	9	10	8	1	1	-	1
Pulmonary embolism (415.1)	10,190	4,959	5,231	4,178	4,365	781	866	755	834
Chronic pulmonary heart disease (416)	1,181	592	619	462	502	100	117	91	109
Primary pulmonary hypertension (416.0)	507	215	292	168	217	47	75	41	69
Kyphoscoliotic heart disease (416.1)	69	21	68	20	63	1	5	1	5
Other (416.8)	3	2	1	2	1	-	-	-	-
Pulmonary heart disease, unspecified (416.9)	582	324	258	272	221	52	37	49	35
Other diseases of pulmonary circulation (417)	41	21	20	16	19	5	1	5	1
Arteriovenous fistula of pulmonary vessels (417.0)	1	-	1	-	1	-	-	-	-
Aneurysm of pulmonary artery (417.1)	18	10	8	8	7	2	1	2	1
Other (417.8)	14	7	7	5	7	2	-	2	-
Unspecified (417.9)	8	4	4	3	4	1	-	1	-
Other forms of heart disease (420-429)	138,002	70,473	67,529	59,626	58,442	10,847	9,087	10,282	8,682
Acute pericarditis (420)	71	40	31	33	27	7	4	7	4
Acute and subacute endocarditis (421)	769	485	284	386	240	99	44	89	42
Acute and subacute bacterial endocarditis (421.0)	747	469	278	374	235	95	43	85	41
Acute endocarditis, unspecified (421.9)	22	16	6	12	5	4	1	4	1
Acute myocarditis (422)	246	119	127	90	102	29	25	23	21
Other diseases of pericardium (423)	427	239	188	180	159	59	29	57	29
Hemopericardium (423.0)	29	16	13	14	13	2	-	2	-
Adhesive pericarditis (423.1)	22	9	13	7	11	2	2	2	2
Constrictive pericarditis (423.2)	77	53	24	41	22	12	2	12	2
Other (423.8)	15	12	3	8	2	4	1	4	1
Unspecified (423.9)	284	149	135	110	111	39	24	37	24
Other diseases of endocardium (424)	6,482	3,395	3,087	3,057	2,789	338	308	300	266
Mitral valve disorders (424.0)	1,098	453	645	413	570	40	75	32	72
Aortic valve disorders (424.1)	4,263	2,427	1,836	2,201	1,668	226	170	203	155
Tricuspid valve disorders, specified as nonrheumatic (424.2)	-	-	-	-	-	-	-	-	-
Pulmonary valve disorders (424.3)	12	4	8	4	8	-	-	-	-
Endocarditis, valve unspecified (424.9)	1,119	511	608	439	545	72	63	65	61
Cardiomyopathy (425)	6,912	4,669	2,243	3,657	1,759	1,012	484	963	457
Endomyocardial fibrosis (425.0)	4	3	1	2	-	1	1	1	1
Hypertrophic obstructive cardiomyopathy (425.1)	208	89	119	75	94	13	25	13	22
Obscure cardiomyopathy of Africa (425.2)	-	-	-	-	-	-	-	-	-
Endocardial fibroelastosis (425.3)	95	46	49	31	31	15	18	14	18
Other primary cardiomyopathies (425.4)	5,990	4,025	1,965	3,213	1,560	812	405	771	384
Alcoholic cardiomyopathy (425.5)	587	478	89	312	59	166	30	159	28
Secondary cardiomyopathy, unspecified (425.9)	48	28	20	23	15	5	5	5	4
Conduction disorders (426)	653	352	301	303	260	49	41	43	39
Atrioventricular block, complete (426.0)	129	76	53	72	48	4	5	4	5
Atrioventricular block, other and unspecified (426.1)	31	21	10	16	9	5	1	5	1
Left bundle branch hemiblock (426.2)	1	-	1	-	1	-	-	-	-
Other left bundle branch block (426.3)	17	9	8	8	8	1	-	1	-
Right bundle branch block (426.4)	15	14	1	13	1	1	-	1	-
Bundle branch block, unspecified (426.5)	18	9	9	9	9	-	-	-	-
Other heart block (426.6)	13	6	7	5	3	1	4	1	4
Anomalous atrioventricular excitation (426.7)	32	19	13	16	12	3	1	2	1
Other (426.8)	54	29	25	21	18	8	7	6	7
Unspecified (426.9)	343	169	174	143	151	26	23	23	21
Cardiac dysrhythmias (427)	26,087	14,301	11,786	11,944	9,752	2,357	2,034	2,236	1,931
Paroxysmal supraventricular tachycardia (427.0)	21	10	11	8	9	2	2	2	2
Paroxysmal ventricular tachycardia (427.1)	193	100	93	94	77	6	16	6	12
Paroxysmal tachycardia, unspecified (427.2)	11	5	6	4	5	1	1	1	1
Atrial fibrillation and flutter (427.3)	1,419	549	870	487	790	62	80	57	74
Ventricular fibrillation and flutter (427.4)	912	520	392	470	342	50	50	47	46
Cardiac arrest (427.5)	21,073	11,800	9,273	9,739	7,542	2,061	1,731	1,955	1,646
Premature beats (427.6)	46	26	20	21	15	5	5	5	5

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Hypertensive disease-Con.									
Hypertensive renal disease (403)	2.2	2.2	2.2	2.0	2.0	3.3	3.4	3.8	3.8
Specified as malignant (403.0)	.0	.0	.0	.0	.0	.2	.1	.2	.1
Specified as benign (403.1)	.0	.0	.0	.0	.0	.0	-	.0	-
Not specified as malignant or benign (403.9)	2.1	2.1	2.1	1.9	1.9	3.2	3.3	3.6	3.7
Hypertensive heart and renal disease (404)	1.7	1.4	1.9	1.3	1.7	2.3	2.8	2.6	3.2
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
Not specified as malignant or benign (404.9)	1.6	1.4	1.9	1.3	1.7	2.3	2.8	2.6	3.1
Ischemic heart disease (410-414)	250.5	287.2	215.8	305.6	230.0	168.1	128.7	178.8	141.9
Acute myocardial infarction (410)	136.5	169.2	105.6	181.2	112.2	91.8	64.8	97.7	71.5
Other acute and subacute forms of ischemic heart disease (411)	2.2	2.8	1.6	2.7	1.5	3.2	1.8	3.5	2.0
Old myocardial infarction (412)	.5	.7	.4	.7	.4	.5	.3	.6	.3
Angina pectoris (413)	.2	.2	.2	.3	.2	.1	.2	.2	.2
Other forms of chronic ischemic heart disease (414)	111.1	114.2	108.1	120.7	115.8	72.5	61.6	76.8	67.9
Coronary atherosclerosis (414.0)	94.9	94.3	95.5	99.5	102.4	60.8	53.2	64.4	58.5
Aneurysm of heart (414.1)	.2	.3	.1	.3	.1	.1	.1	.1	.1
Other (414.8)	1.3	1.6	1.0	1.8	1.1	.8	.5	.9	.6
Unspecified (414.9)	14.6	18.0	11.5	19.1	12.1	10.7	7.8	11.4	8.7
Diseases of pulmonary circulation (415-417)	5.2	5.2	5.2	5.0	5.0	6.2	6.2	6.9	7.0
Acute pulmonary heart disease (415)	4.6	4.6	4.6	4.5	4.5	5.5	5.5	6.1	6.2
Acute cor pulmonale (415.0)	.0	.0	.0	.0	.0	.0	.0	-	.0
Pulmonary embolism (415.1)	4.6	4.6	4.6	4.5	4.5	5.4	5.5	6.1	6.1
Chronic pulmonary heart disease (416)	.5	.5	.5	.5	.5	.7	.7	.7	.8
Primary pulmonary hypertension (416.0)	.2	.2	.3	.2	.2	.3	.5	.3	.5
Kyphoscoliotic heart disease (416.1)	.0	.0	.1	.0	.1	.0	.0	.0	.0
Other (416.8)	.0	.0	.0	.0	.0	-	-	-	-
Pulmonary heart disease, unspecified (416.9)	.3	.3	.2	.3	.2	.4	.2	.4	.3
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	-	-	-	-
Aneurysm of pulmonary artery (417.1)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other (417.8)	.0	.0	.0	.0	.0	.0	-	.0	-
Unspecified (417.9)	.0	.0	.0	.0	.0	.0	-	.0	-
Other forms of heart disease (420-429)	62.7	65.9	59.7	64.3	60.1	75.6	57.6	83.6	64.0
Acute pericarditis (420)	.0	.0	.0	.0	.0	.0	.0	.1	.0
Acute and subacute endocarditis (421)	.3	.5	.3	.4	.2	.7	.3	.7	.3
Acute and subacute bacterial endocarditis (421.0)	.3	.4	.2	.4	.2	.7	.3	.7	.3
Acute endocarditis, unspecified (421.9)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Acute myocarditis (422)	.1	.1	.1	.1	.1	.2	.2	.2	.2
Other diseases of pericardium (423)	.2	.2	.2	.2	.2	.4	.2	.5	.2
Hemopericardium (423.0)	.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	.1	.0	.1	.0
Other (423.8)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Unspecified (423.9)	.1	.1	.1	.1	.1	.3	.2	.3	.2
Other diseases of endocardium (424)	2.9	3.2	2.7	3.3	2.9	2.4	2.0	2.4	2.1
Mitral valve disorders (424.0)	.5	.4	.6	.4	.6	.3	.5	.3	.5
Aortic valve disorders (424.1)	1.9	2.3	1.6	2.4	1.7	1.6	1.1	1.7	1.1
Tricuspid valve disorders, specified as nonrheumatic (424.2)	-	-	-	-	-	-	-	-	-
Pulmonary valve disorders (424.3)	.0	.0	.0	.0	.0	-	-	-	-
Endocarditis, valve unspecified (424.9)	.5	.5	.5	.5	.6	.5	.4	.5	.4
Cardiomyopathy (425)	3.1	4.4	2.0	3.9	1.8	7.1	3.1	7.8	3.4
Endomyocardial fibrosis (425.0)	.0	.0	.0	.0	-	.0	.0	.0	.0
Hypertrophic obstructive cardiomyopathy (425.1)	.1	.1	.1	.1	.1	.1	.2	.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)	2.7	3.8	1.7	3.5	1.6	5.7	2.6	6.3	2.8
Alcoholic cardiomyopathy (425.5)	.3	.4	.1	.3	.1	1.2	.2	1.3	.2
Secondary cardiomyopathy, unspecified (425.9)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Conduction disorders (426)	.3	.3	.3	.3	.3	.3	.3	.3	.3
Atrioventricular block, complete (426.0)	.1	.1	.0	.1	.0	.0	.0	.0	.0
Atrioventricular block, other and unspecified (426.1)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Left bundle branch hemiblock (426.2)	.0	-	.0	-	.0	-	-	-	-
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	-	.0	-
Bundle branch block, unspecified (426.5)	.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)	.0	.0	.0	.0	.0	.1	.0	.0	.1
Unspecified (426.9)	.2	.2	.2	.2	.2	.2	.1	.2	.2
Cardiac dysrhythmias (427)	11.9	13.4	10.4	12.9	10.0	16.4	12.9	18.2	14.2
Paroxysmal supraventricular tachycardia (427.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Paroxysmal ventricular tachycardia (427.1)	.1	.1	.1	.1	.1	.0	.1	.0	.1
Paroxysmal tachycardia, unspecified (427.2)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Atrial fibrillation and flutter (427.3)	.6	.5	.8	.5	.8	.4	.5	.5	.5
Ventricular fibrillation and flutter (427.4)	.4	.5	.3	.5	.4	.3	.3	.4	.3
Cardiac arrest (427.5)	9.6	11.0	8.2	10.5	7.8	14.4	11.0	15.9	12.1
Premature beats (427.6)	.0	.0	.0	.0	.0	.0	.0	.0	.0

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Cardiac dysrhythmias-Con.									
Other (427.8)	220	108	112	98	86	10	26	8	26
Unspecified (427.9)	2,192	1,183	1,009	1,023	886	160	123	155	119
Heart failure (428)	25,074	11,664	13,410	10,181	11,767	1,483	1,643	1,400	1,549
Congestive heart failure (428.0)	19,936	9,065	10,871	7,939	9,601	1,126	1,270	1,058	1,198
Left heart failure (428.1)	250	123	127	109	111	14	16	14	15
Unspecified (428.9)	4,888	2,476	2,412	2,133	2,055	343	357	328	336
Ill-defined descriptions and complications of heart disease (429)	71,271	35,209	36,062	29,795	31,587	5,414	4,475	5,164	4,322
Myocarditis, unspecified (429.0)	1,598	711	887	617	770	94	117	82	106
Myocardial degeneration (429.1)	1,069	521	548	461	516	60	32	53	29
Cardiovascular disease, unspecified (429.2)	66,089	32,557	33,532	27,543	29,392	5,014	4,140	4,795	4,011
Cardiomegaly (429.3)	699	429	270	322	211	107	59	101	55
Rupture of chordae tendinae (429.5)	16	5	11	5	10	-	1	-	1
Rupture of papillary muscle (429.6)	7	3	4	3	2	-	2	-	1
Other (429.8)	56	35	21	28	17	7	4	6	4
Unspecified (429.9)	1,737	948	789	816	669	132	120	127	113
Cerebrovascular diseases (430-438)	169,488	70,439	99,049	60,613	87,803	9,826	11,246	9,186	10,651
Subarachnoid hemorrhage (430)	6,877	2,649	4,228	2,236	3,606	411	620	372	552
Intracerebral hemorrhage (431)	20,354	9,224	11,130	7,495	9,500	1,729	1,630	1,604	1,514
Other and unspecified intracranial hemorrhage (432)	1,401	709	692	534	562	175	130	159	123
Nontraumatic extradural hemorrhage (432.0)	1	1	-	1	-	-	-	-	-
Subdural hemorrhage (432.1)	289	161	128	131	108	30	20	24	16
Unspecified intracranial hemorrhage (432.9)	1,111	547	564	402	454	145	110	135	107
Occlusion and stenosis of precerebral arteries (433)	1,842	1,011	831	933	755	78	76	69	71
Basilar artery (433.0)	715	384	331	343	297	41	34	36	30
Carotid artery (433.1)	916	512	404	481	374	31	30	28	29
Vertebral artery (433.2)	52	31	21	27	19	4	2	4	2
Multiple and bilateral (433.3)	131	68	63	67	54	1	9	1	9
Other (433.8)	19	11	8	10	7	1	1	-	1
Unspecified (433.9)	9	5	4	5	4	-	-	-	-
Occlusion of cerebral arteries (434)	38,567	14,857	21,710	13,095	19,730	1,782	1,980	1,644	1,870
Cerebral thrombosis (434.0)	26,380	10,277	16,103	9,175	14,725	1,102	1,378	1,027	1,308
Cerebral embolism (434.1)	850	316	534	284	495	32	39	30	37
Unspecified (434.9)	9,337	4,264	5,073	3,636	4,510	628	563	587	525
Transient cerebral ischemia (435)	281	122	159	112	147	10	12	10	10
Acute but ill-defined cerebrovascular disease (436)	81,337	33,797	47,540	28,895	41,785	4,902	5,755	4,618	5,532
Other and ill-defined cerebrovascular diseases (437)	16,921	6,359	10,562	5,848	9,764	511	798	483	754
Cerebral atherosclerosis (437.0)	11,509	4,146	7,363	3,888	6,934	258	429	240	401
Other generalized ischemic cerebrovascular disease (437.1)	741	318	423	280	372	38	51	34	50
Hypertensive encephalopathy (437.2)	189	88	101	61	73	27	28	27	28
Cerebral aneurysm, nonruptured (437.3)	327	142	185	128	150	14	35	13	33
Cerebral arteritis (437.4)	25	10	15	9	13	1	2	1	2
Moyamoya disease (437.5)	7	4	3	4	3	-	-	-	-
Nonpyogenic thrombosis of intracranial venous sinus (437.6)	1	-	1	-	1	-	-	-	-
Other (437.8)	160	73	87	62	68	11	19	10	17
Unspecified (437.9)	3,862	1,578	2,384	1,416	2,150	162	234	158	223
Late effects of cerebrovascular diseases (438)	3,908	1,711	2,197	1,463	1,952	248	245	228	225
Diseases of arteries, arterioles, and capillaries (440-448)	48,264	24,046	24,238	22,206	22,348	1,840	1,890	1,652	1,792
Atherosclerosis (440)	28,801	11,426	17,375	10,460	16,142	966	1,233	885	1,169
Of aorta (440.0)	74	48	26	46	22	2	4	1	4
Of renal artery (440.1)	20	13	7	11	6	2	1	2	1
Of arteries of the extremities (440.2)	1,476	651	825	591	725	60	100	54	95
Of other specified arteries (440.8)	17	7	10	6	10	1	-	1	-
Generalized and unspecified (440.9)	27,214	10,707	16,507	9,806	15,379	901	1,128	830	1,069
Aortic aneurysm (441)	14,031	9,779	4,252	9,211	3,877	568	375	474	349
Dissecting aneurysm, any part (441.0)	2,483	1,571	912	1,405	806	166	106	146	96
Thoracic aneurysm, ruptured (441.1)	994	579	415	520	369	59	46	44	41
Thoracic aneurysm without mention of rupture (441.2)	343	200	143	174	122	26	21	19	20
Abdominal aneurysm, ruptured (441.3)	5,739	4,295	1,444	4,147	1,365	148	79	116	75
Abdominal aneurysm without mention of rupture (441.4)	1,413	1,016	397	975	365	41	32	36	28
Aortic aneurysm of unspecified site, ruptured (441.5)	2,422	1,705	717	1,614	656	91	61	79	59
Aortic aneurysm of unspecified site without mention of rupture (441.6)	637	413	224	376	194	37	30	34	30
Other aneurysm (442)	726	460	266	416	235	44	31	40	30
Of artery of upper extremity (442.0)	1	1	-	1	-	-	-	-	-
Of renal artery (442.1)	9	4	5	3	3	1	2	-	2
Of iliac artery (442.2)	151	132	19	115	16	17	3	16	3
Of artery of lower extremity (442.3)	34	28	6	27	6	1	-	1	-
Of other specified artery (442.8)	132	55	77	47	69	8	8	8	8
Of unspecified site (442.9)	399	240	159	223	141	17	18	15	17
Other peripheral vascular disease (443)	1,286	672	614	573	525	99	89	96	87
Raynaud's syndrome (443.0)	11	3	8	2	7	1	1	1	-
Thromboangiitis obliterans (Buerger's disease) (443.1)	27	18	9	17	8	1	1	1	1
Other (443.8)	8	3	5	2	6	1	-	1	-
Unspecified (443.9)	1,240	648	592	552	505	96	87	93	86
Arterial embolism and thrombosis (444)	1,533	708	825	642	772	66	53	63	50
Of abdominal aorta (444.0)	196	104	92	96	88	8	4	7	4
Of other aorta (444.1)	259	139	120	126	114	13	6	13	5
Of arteries of the extremities (444.2)	643	262	381	233	357	29	24	28	22
Of other specified artery (444.8)	148	68	80	63	77	5	3	5	3
Of unspecified artery (444.9)	287	135	152	124	138	11	16	10	16

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Cardiac dysrhythmias-Con.									
Other (427.8)	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.2
Unspecified (427.9)	1.0	1.1	.9	1.1	.9	1.1	.8	1.3	.9
Heart failure (428)	11.4	10.9	11.9	11.0	12.1	10.3	10.4	11.4	11.4
Congestive heart failure (428.0)	9.1	8.5	9.6	8.6	9.9	7.8	8.0	8.6	8.8
Left heart failure (428.1)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Unspecified (428.9)	2.2	2.3	2.1	2.3	2.1	2.4	2.3	2.7	2.5
Ill-defined descriptions and complications of heart disease (429)	32.4	32.9	31.9	32.2	32.5	37.7	28.3	42.0	31.8
Myocarditis, unspecified (429.0)	.7	.7	.8	.7	.8	.7	.7	.7	.8
Myocardial degeneration (429.1)	.5	.5	.5	.5	.5	.4	.2	.4	.2
Cardiovascular disease, unspecified (429.2)	30.0	30.4	29.6	29.7	30.2	35.0	26.2	39.0	29.6
Cardiomegaly (429.3)	.3	.4	.2	.3	.2	.7	.4	.8	.4
Rupture of chordae tendinae (429.5)	.0	.0	.0	.0	.0	-	.0	-	.0
Rupture of papillary muscle (429.6)	.0	.0	.0	.0	.0	-	.0	-	.0
Other (429.8)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Unspecified (429.9)	.8	.9	.7	.9	.7	.9	.8	1.0	.8
Cerebrovascular diseases (430-438)	77.0	65.8	87.8	65.4	90.2	68.5	71.2	74.7	76.5
Subarachnoid hemorrhage (430)	3.1	2.5	3.7	2.4	3.7	2.9	3.9	3.0	4.1
Intracerebral hemorrhage (431)	9.2	8.6	9.8	8.1	9.8	12.1	10.3	13.0	11.2
Other and unspecified intracranial hemorrhage (432)	.6	.7	.6	.6	.6	1.2	.8	1.3	.9
Nontraumatic extradural hemorrhage (432.0)	.0	.0	-	.0	-	-	-	-	-
Subdural hemorrhage (432.1)	.1	.2	.1	.1	.1	.2	.1	.2	.1
Unspecified intracranial hemorrhage (432.9)	.5	.5	.5	.4	.5	1.0	.7	1.1	.8
Occlusion and stenosis of precerebral arteries (433)	.8	.9	.7	1.0	.8	.5	.5	.6	.5
Basilar artery (433.0)	.3	.4	.3	.4	.3	.3	.2	.3	.2
Carotid artery (433.1)	.4	.5	.4	.5	.4	.2	.2	.2	.2
Vertebral artery (433.2)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Multiple and bilateral (433.3)	.1	.1	.1	.1	.1	.0	.1	.0	.1
Other (433.8)	.0	.0	.0	.0	.0	.0	.0	-	.0
Unspecified (433.9)	.0	.0	.0	.0	.0	-	-	-	-
Occlusion of cerebral arteries (434)	16.6	13.9	19.2	14.1	20.3	12.3	12.5	13.4	13.8
Cerebral thrombosis (434.0)	12.0	9.6	14.2	9.9	15.1	7.7	8.7	8.4	9.6
Cerebral embolism (434.1)	.4	.3	.5	.3	.5	.2	.2	.2	.3
Unspecified (434.9)	4.2	4.0	4.5	3.9	4.6	4.4	3.6	4.8	3.9
Transient cerebral ischemia (435)	.1	.1	.1	.1	.2	.1	.1	.1	.1
Acute but ill-defined cerebrovascular disease (436)	37.0	31.6	42.0	31.2	42.9	34.2	36.5	37.5	40.8
Other and ill-defined cerebrovascular diseases (437)	7.7	5.9	9.3	6.3	10.0	3.6	5.1	3.9	5.6
Cerebral atherosclerosis (437.0)	5.2	3.9	6.5	4.2	7.1	1.8	2.7	2.0	3.0
Other generalized ischemic cerebrovascular disease (437.1)	.3	.3	.4	.3	.4	.3	.3	.3	.4
Hypertensive encephalopathy (437.2)	.1	.1	.1	.1	.1	.2	.2	.2	.2
Cerebral aneurysm, nonruptured (437.3)	.1	.1	.2	.1	.2	.1	.2	.1	.2
Cerebral arteritis (437.4)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Moyamoya disease (437.5)	.0	.0	.0	.0	.0	-	-	-	-
Nonpyogenic thrombosis of intracranial venous sinus (437.6)	.0	-	.0	-	.0	-	-	-	-
Other (437.8)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Unspecified (437.9)	1.8	1.5	2.1	1.5	2.2	1.1	1.5	1.3	1.8
Late effects of cerebrovascular diseases (438)	1.8	1.8	1.9	1.8	2.0	1.7	1.6	1.9	1.7
Diseases of arteries, arterioles, and capillaries (440-448)	21.9	22.5	21.4	24.0	23.0	12.8	12.0	13.4	13.2
Atherosclerosis (440)	13.1	10.7	15.4	11.3	16.6	6.7	7.8	7.2	8.6
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)	.7	.8	.7	.6	.7	.4	.6	.4	.7
Of other specified arteries (440.8)	.0	.0	.0	.0	.0	.0	-	.0	-
Generalized and unspecified (440.9)	12.4	10.0	14.6	10.6	15.8	6.3	7.1	6.8	7.9
Aortic aneurysm (441)	6.4	3.1	3.8	9.9	4.0	4.0	2.4	3.9	2.6
Dissecting aneurysm, any part (441.0)	1.1	1.5	.8	1.5	.8	1.2	.7	1.2	.7
Thoracic aneurysm, ruptured (441.1)	.5	.5	.4	.6	.4	.4	.3	.4	.3
Thoracic aneurysm without mention of rupture (441.2)	.2	.2	.1	.2	.1	.2	.1	.2	.1
Abdominal aneurysm, ruptured (441.3)	2.6	4.0	1.3	4.5	1.4	1.0	.5	.9	.6
Abdominal aneurysm without mention of rupture (441.4)	.8	.9	.4	1.1	.4	.3	.2	.3	.2
Aortic aneurysm of unspecified site, ruptured (441.5)	1.1	1.6	.6	1.7	.7	.6	.4	.6	.4
Aortic aneurysm of unspecified site without mention of rupture (441.6)	.3	.4	.2	.4	.2	.3	.2	.3	.2
Other aneurysm (442)	.3	.4	.2	.4	.2	.3	.2	.3	.2
Of artery of upper extremity (442.0)	.0	.0	-	.0	-	-	-	-	-
Of renal artery (442.1)	.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 (442.3)	.0	.0	.0	.0	.0	.0	-	.0	-
Of other specified artery (442.8)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Of unspecified site (442.9)	.2	.2	.1	.2	.1	.1	.1	.1	.1
Other peripheral vascular disease (443)	.6	.6	.5	.6	.5	.7	.6	.8	.6
Raynaud's syndrome (443.0)	.0	.0	.0	.0	.0	.0	.0	.0	-
Thromboangiitis obliterans (Buerger's disease) (443.1)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other (443.8)	.0	.0	.0	.0	.0	.0	-	.0	-
Unspecified (443.9)	.6	.6	.5	.6	.5	.7	.6	.8	.6
Arterial embolism and thrombosis (444)	.7	.7	.7	.7	.8	.5	.3	.5	.4
Of abdominal aorta (444.0)	.1	.1	.1	.1	.1	.1	.0	.1	.0
Of other aorta (444.1)	.1	.1	.1	.1	.1	.1	.0	.1	.0
Of arteries of the extremities (444.2)	.3	.2	.3	.3	.4	.2	.2	.2	.2
Of other specified artery (444.8)	.1	.1	.1	.1	.1	.0	.0	.0	.0
Of unspecified artery (444.9)	.1	.1	.1	.1	.1	.1	.1	.1	.1

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Diseases of arteries, arterioles, and capillaries-Con.									
Polyarteritis nodosa and allied conditions (446)	607	248	359	215	303	33	56	31	55
Polyarteritis nodosa (446.0)	147	86	61	77	53	9	8	8	8
Acute febrile mucocutaneous lymphnode syndrome (MCLS) (446.1)	5	4	1	3	1	1	-	1	-
Hypersensitivity angiitis (446.2)	139	52	87	41	72	11	15	11	14
Lethal midline granuloma (446.3)	-	-	-	-	-	-	-	-	-
Wegener's granulomatosis (446.4)	105	56	49	52	47	4	2	4	2
Giant cell arteritis (446.5)	73	15	58	14	56	1	2	1	2
Thrombotic microangiopathy (446.6)	131	33	98	26	69	7	29	6	29
Takayasu disease (446.7)	7	2	5	2	5	-	-	-	-
Other disorders of arteries and arterioles (447)	1,268	735	533	671	480	64	53	60	52
Arteriovenous fistula, acquired (447.0)	8	4	4	2	2	2	2	2	2
Stricture of artery (447.1)	143	78	65	69	60	9	5	9	4
Rupture of artery (447.2)	245	176	69	158	61	18	8	17	8
Hyperplasia of renal artery (447.3)	2	1	1	-	1	1	-	1	-
Celiac artery compression syndrome (447.4)	1	1	-	1	-	-	-	-	-
Necrosis of artery (447.5)	3	1	2	1	2	-	-	-	-
Arteritis, unspecified (447.6)	350	155	195	137	176	18	19	15	19
Other (447.8)	17	6	11	6	10	-	1	-	1
Unspecified (447.9)	499	313	186	297	168	16	18	16	18
Diseases of capillaries (448)	32	18	14	18	14	-	-	-	-
Hereditary hemorrhagic telangiectasia (448.0)	19	12	7	12	7	-	-	-	-
Nevus, non-neoplastic (448.1)	-	-	-	-	-	-	-	-	-
Other and unspecified (448.9)	13	6	7	6	7	-	-	-	-
Diseases of veins and lymphatics, and other diseases of circulatory system (451-459)	4,755	2,442	2,313	2,044	1,991	398	322	368	314
Phlebitis and thrombophlebitis (451)	2,144	1,025	1,119	876	980	149	139	142	138
Of superficial vessels of lower extremities (451.0)	4	3	1	3	1	-	-	-	-
Of deep vessels of lower extremities (451.1)	313	154	159	134	139	20	20	18	20
Of lower extremities, unspecified (451.2)	1,007	486	521	411	461	75	60	71	60
Of other sites (451.8)	98	39	59	34	50	5	9	5	9
Of unspecified site (451.9)	722	343	379	294	329	49	50	48	49
Portal vein thrombosis (452)	58	30	28	28	26	2	2	2	1
Other venous embolism and thrombosis (453)	504	244	260	202	234	42	26	40	24
Budd-Chiari syndrome (453.0)	44	17	27	13	26	4	1	3	1
Thrombophlebitis migrans (453.1)	1	-	1	-	-	-	1	-	1
Of vena cava (453.2)	47	28	19	22	18	6	1	6	1
Of renal vein (453.3)	23	13	10	9	7	4	3	3	2
Of other specified veins (453.8)	354	171	183	144	165	27	18	27	17
Of unspecified site (453.9)	35	15	20	14	18	1	2	1	2
Varicose veins of lower extremities (454)	200	85	115	69	97	16	18	15	18
With ulcer (454.0)	47	16	31	9	25	7	6	6	6
With inflammation (454.1)	27	10	17	10	13	-	4	-	4
With ulcer and inflammation (454.2)	17	8	9	8	8	-	1	-	1
Without mention of ulcer or inflammation (454.9)	109	51	58	42	51	9	7	9	7
Hemorrhoids (455)	20	14	6	12	6	2	-	2	-
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)	-	-	-	-	-	-	-	-	-
External thrombosed hemorrhoids (455.4)	-	-	-	-	-	-	-	-	-
External hemorrhoids with other complication (455.5)	-	-	-	-	-	-	-	-	-
Unspecified hemorrhoids without mention of complication (455.6)	11	8	3	6	3	2	-	2	-
Unspecified thrombosed hemorrhoids (455.7)	1	1	-	1	-	-	-	-	-
Unspecified hemorrhoids with other complication (455.8)	6	3	3	3	3	-	-	-	-
Residual hemorrhoidal skin tags (455.9)	-	-	-	-	-	-	-	-	-
Varicose veins of other sites (456)	469	326	143	270	123	56	20	51	18
Esophageal varices with bleeding (456.0)	371	266	105	219	91	47	14	43	13
Esophageal varices without mention of bleeding (456.1)	62	37	25	31	21	6	4	6	3
Sublingual varices (456.3)	-	-	-	-	-	-	-	-	-
Scrotal varices (456.4)	-	-	...	-	...	-	...	-	...
Pelvic varices (456.5)	2	1	1	1	1	-	-	-	-
Vulval varices (456.6)	-	...	-	...	-	...	-	...	-
Other (456.8)	34	22	12	19	10	3	2	2	2
Noninfective disorders of lymphatic channels (457)	27	8	19	8	18	-	1	-	1
Other lymphadema (457.1)	17	5	12	5	11	-	1	-	1
Lymphangitis (457.2)	3	1	2	1	2	-	-	-	-
Other noninfective disorders of lymphatic channels (457.8)	7	2	5	2	5	-	-	-	-
Unspecified (457.9)	-	-	-	-	-	-	-	-	-
Hypotension (458)	550	310	240	254	183	56	57	51	55
Orthostatic hypotension (458.0)	5	3	2	2	2	1	-	1	-
Chronic hypotension (458.1)	-	-	-	-	-	-	-	-	-
Unspecified (458.9)	545	307	238	252	181	55	57	50	55
Other disorders of circulatory system (459)	783	400	383	325	324	75	59	65	59
Hemorrhage, unspecified (459.0)	383	199	184	157	157	42	27	36	27
Post-phlebitic syndrome (459.1)	2	1	1	1	-	-	1	-	1
Compression of vein (459.2)	34	17	17	15	15	2	2	2	2
Other (459.8)	9	6	3	5	3	1	-	1	-
Unspecified (459.9)	355	177	178	147	149	30	29	26	29
VIII. Diseases of the respiratory system (460-519)									
Acute respiratory infections (460-466)	951	505	446	416	382	89	64	85	60
Acute nasopharyngitis (common cold) (460)	11	9	2	4	2	5	-	5	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	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	.1	.1	.1	.1
Acute febrile mucocutaneous lymphnode syndrome (MCLS) (446.1)	.0	.0	.0	.0	.0	.0	-	.0	-
Hypersensitivity angiitis (446.2)	.1	.0	.1	.0	.1	.1	.1	.1	.1
Lethal midline granuloma (446.3)	-	-	-	-	-	-	-	-	-
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	.0	.2	.0	.2
Takayasu disease (446.7)	.0	.0	.0	.0	.0	-	-	-	-
Other disorders of arteries and arterioles (447)	.6	.7	.5	.7	.5	.4	.3	.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	.0	.1	.0
Rupture of artery (447.2)	.1	.2	.1	.2	.1	.1	.1	.1	.1
Hyperplasia of renal artery (447.3)	.0	.0	.0	-	.0	.0	-	.0	-
Celiac artery compression syndrome (447.4)	.0	.0	-	.0	-	-	-	-	-
Necrosis of artery (447.5)	.0	.0	.0	.0	.0	-	-	-	-
Arteritis, unspecified (447.6)	.2	.1	.2	.1	.2	.1	.1	.1	.1
Other (447.8)	.0	.0	.0	.0	.0	-	.0	-	.0
Unspecified (447.9)	.2	.3	.2	.3	.2	.1	.1	.1	.1
Diseases of capillaries (448)	.0	.0	.0	.0	.0	-	-	-	-
Hereditary hemorrhagic telangiectasia (448.0)	.0	.0	.0	.0	.0	-	-	-	-
Nevus, non-neoplastic (448.1)	-	-	-	-	-	-	-	-	-
Other and unspecified (448.9)	.0	.0	.0	.0	.0	-	-	-	-
Diseases of veins and lymphatics, and other diseases of circulatory system (451-459)	2.2	2.3	2.0	2.2	2.0	2.8	2.0	3.0	2.3
Phlebitis and thrombophlebitis (451)	1.0	1.0	1.0	.9	1.0	1.0	.9	1.2	1.0
Of superficial vessels of lower extremities (451.0)	.0	.0	.0	.0	.0	-	-	-	-
Of deep vessels of lower extremities (451.1)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Of lower extremities, unspecified (451.2)	.5	.5	.5	.4	.5	.5	.4	.6	.4
Of other sites (451.8)	.0	.0	.1	.0	.1	.0	.1	.0	.1
Of unspecified site (451.9)	.3	.3	.3	.3	.3	.3	.3	.4	.4
Portal vein thrombosis (452)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other venous embolism and thrombosis (453)	.2	.2	.2	.2	.2	.3	.2	.3	.2
Budd-Chiari syndrome (453.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Thrombophlebitis migrans (453.1)	.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)	.2	.2	.2	.2	.2	.2	.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
With ulcer and inflammation (454.2)	.0	.0	.0	.0	.0	-	.0	-	.0
Without mention of ulcer or inflammation (454.9)	.0	.0	.1	.0	.1	.1	.0	.1	.1
Hemorrhoids (455)	.0	.0	.0	.0	.0	.0	-	.0	-
Internal hemorrhoids without mention of complication (455.0)	.0	.0	-	.0	-	-	-	-	-
Internal thrombosed hemorrhoids (455.1)	-	-	-	-	-	-	-	-	-
Internal hemorrhoids with other complication (455.2)	-	-	-	-	-	-	-	-	-
External hemorrhoids without mention of complication (455.3)	-	-	-	-	-	-	-	-	-
External thrombosed hemorrhoids (455.4)	-	-	-	-	-	-	-	-	-
External hemorrhoids with other complication (455.5)	-	-	-	-	-	-	-	-	-
Unspecified hemorrhoids without mention of complication (455.6)	.0	.0	.0	.0	.0	.0	-	.0	-
Unspecified thrombosed hemorrhoids (455.7)	.0	.0	-	.0	-	-	-	-	-
Unspecified hemorrhoids with other complication (455.8)	.0	.0	.0	.0	.0	-	-	-	-
Residual hemorrhoidal skin tags (455.9)	-	-	-	-	-	-	-	-	-
Varicose veins of other sites (456)	.2	.3	.1	.3	.1	.4	.1	.4	.1
Esophageal varices with bleeding (456.0)	.2	.2	.1	.2	.1	.3	.1	.3	.1
Esophageal varices without mention of bleeding (456.1)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Sublingual varices (456.3)	-	-	-	-	-	-	-	-	-
Scrotal varices (456.4)	-	-	...	-	...	-	...	-	...
Pelvic varices (456.5)	.0	.0	.0	.0	.0	-	-	-	-
Vulval varices (456.6)	-	...	-	...	-	...	-	...	-
Other (456.8)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Noninfective disorders of lymphatic channels (457)	.0	.0	.0	.0	.0	-	.0	-	.0
Other lymphadema (457.1)	.0	.0	.0	.0	.0	-	.0	-	.0
Lymphangitis (457.2)	.0	.0	.0	.0	.0	-	-	-	-
Other noninfective disorders of lymphatic channels (457.8)	.0	.0	.0	.0	.0	-	-	-	-
Unspecified (457.9)	-	-	-	-	-	-	-	-	-
Hypotension (458)	.2	.3	.2	.3	.2	.4	.4	.4	.4
Orthostatic hypotension (458.0)	.0	.0	.0	.0	.0	.0	-	.0	-
Chronic hypotension (458.1)	-	-	-	-	-	-	-	-	-
Unspecified (458.9)	.2	.3	.2	.3	.2	.4	.4	.4	.4
Other disorders of circulatory system (459)	.4	.4	.3	.4	.3	.5	.4	.5	.4
Hemorrhage, unspecified (459.0)	.2	.2	.2	.2	.2	.3	.2	.3	.2
Post-phlebitic syndrome (459.1)	.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	-
Unspecified (459.9)	.2	.2	.2	.2	.2	.2	.2	.2	.2
VIII. Diseases of the respiratory system (460-519)									
Acute respiratory infections (460-466)	.4	.5	.4	.4	.4	.6	.4	.7	.4
Acute nasopharyngitis (common cold) (460)	.0	.0	.0	.0	.0	.0	-	.0	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Acute respiratory infections-Con.									
Acute sinusitis (461)	1	1	-	1	-	-	-	-	-
Maxillary (461.0)	-	-	-	-	-	-	-	-	-
Frontal (461.1)	-	-	-	-	-	-	-	-	-
Ethmoidal (461.2)	-	-	-	-	-	-	-	-	-
Sphenoidal (461.3)	-	-	-	-	-	-	-	-	-
Other (461.8)	-	-	-	-	-	-	-	-	-
Unspecified (461.9)	1	1	-	1	-	-	-	-	-
Acute pharyngitis (462)	27	14	13	12	11	2	2	2	2
Acute tonsillitis (463)	6	4	2	4	2	-	-	-	-
Acute laryngitis and tracheitis (464)	166	102	64	84	46	18	18	15	16
Acute laryngitis (464.0)	28	16	12	15	6	1	6	1	5
Acute tracheitis (464.1)	23	16	7	12	5	4	2	4	2
Acute laryngotracheitis (464.2)	14	7	7	7	5	-	2	-	2
Acute epiglottitis (464.3)	93	59	34	46	27	13	7	10	6
Croup (464.4)	8	4	4	4	3	-	1	-	1
Acute upper respiratory infections of multiple or unspecified sites (465)	186	92	94	68	82	24	12	24	12
Acute laryngopharyngitis (465.0)	3	3	-	1	-	2	-	2	-
Other multiple sites (465.8)	2	1	1	1	1	-	-	-	-
Unspecified site (465.9)	181	88	93	66	81	22	12	22	12
Acute bronchitis and bronchiolitis (466)	554	283	271	243	239	40	32	39	30
Acute bronchitis (466.0)	488	242	246	215	222	27	24	26	23
Acute bronchiolitis (466.1)	66	41	25	28	17	13	8	13	7
Other diseases of upper respiratory tract (470-478)	397	217	180	164	134	53	46	47	45
Deflected nasal septum (470)	-	-	-	-	-	-	-	-	-
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)	2	1	1	1	1	-	-	-	-
Chronic rhinitis (472.0)	1	-	1	-	1	-	-	-	-
Chronic pharyngitis (472.1)	1	1	-	1	-	-	-	-	-
Chronic nasopharyngitis (472.2)	-	-	-	-	-	-	-	-	-
Chronic sinusitis (473)	42	22	20	15	13	7	7	7	7
Maxillary (473.0)	4	2	2	-	1	2	1	2	1
Frontal (473.1)	7	3	4	3	2	-	2	-	2
Ethmoidal (473.2)	1	-	1	-	-	-	1	-	1
Sphenoidal (473.3)	2	2	-	1	-	1	-	1	-
Other (473.8)	1	1	-	1	-	-	-	-	-
Unspecified (473.9)	27	14	13	10	10	4	3	4	3
Chronic disease of tonsils and adenoids (474)	7	4	3	4	2	-	1	-	1
Chronic tonsillitis (474.0)	-	-	-	-	-	-	-	-	-
Hypertrophy of tonsils and adenoids (474.1)	1	1	-	1	-	-	-	-	-
Adenoid vegetations (474.2)	-	-	-	-	-	-	-	-	-
Other chronic disease of tonsils and adenoids (474.8)	2	1	1	1	1	-	-	-	-
Unspecified (474.9)	4	2	2	2	1	-	1	-	1
Peritonsillar abscess (475)	51	28	23	23	16	5	7	3	7
Chronic laryngitis and laryngotracheitis (476)	6	3	3	-	3	3	-	2	-
Chronic laryngitis (476.0)	3	1	2	-	2	1	-	1	-
Chronic laryngotracheitis (476.1)	3	2	1	-	1	2	-	1	-
Allergic rhinitis (477)	-	-	-	-	-	-	-	-	-
Due to pollen (477.0)	-	-	-	-	-	-	-	-	-
Due to other allergen (477.8)	-	-	-	-	-	-	-	-	-
Cause unspecified (477.9)	-	-	-	-	-	-	-	-	-
Other diseases of upper respiratory tract (478)	289	159	130	121	99	38	31	35	30
Hypertrophy of nasal turbinates (478.0)	-	-	-	-	-	-	-	-	-
Other diseases of nasal cavity and sinuses (478.1)	7	4	3	3	1	1	2	-	1
Other diseases of pharynx, not elsewhere classified (478.2)	81	43	38	34	30	9	8	8	8
Paralysis of vocal cords or larynx (478.3)	39	21	18	19	14	2	4	1	4
Polyp of vocal cord or larynx (478.4)	3	1	2	1	1	-	1	-	1
Other diseases of vocal cords (478.5)	-	-	-	-	-	-	-	-	-
Edema of larynx (478.6)	33	15	18	12	13	3	5	3	5
Other diseases of larynx, not elsewhere classified (478.7)	119	73	46	50	35	23	11	23	11
Upper respiratory tract hypersensitivity reaction, site unspecified (478.8)	1	-	1	-	1	-	-	-	-
Other and unspecified diseases of upper respiratory tract (478.9)	6	2	4	2	4	-	-	-	-
Pneumonia and influenza (480-487)	45,030	23,725	21,305	20,544	19,259	3,181	2,046	2,884	1,856
Viral pneumonia (480)	689	302	387	257	345	45	42	41	35
Pneumonia due to adenovirus (480.0)	2	1	1	1	1	-	-	-	-
Pneumonia due to respiratory syncytial virus (480.1)	1	-	1	-	1	-	-	-	-
Pneumonia due to parainfluenza virus (480.2)	-	-	-	-	-	-	-	-	-
Pneumonia due to other virus, not elsewhere classified (480.8)	3	1	2	1	1	-	1	-	1
Viral pneumonia, unspecified (480.9)	683	300	383	255	342	45	41	41	34
Pneumococcal pneumonia (481)	2,805	1,558	1,247	1,236	1,067	322	180	291	165
Other bacterial pneumonia (482)	1,960	1,190	770	1,023	666	167	104	155	98
Pneumonia due to Klebsiella pneumoniae (482.0)	364	252	112	210	89	42	23	38	18
Pneumonia due to Pseudomonas (482.1)	297	195	102	175	88	20	14	19	14
Pneumonia due to Hemophilus influenzae (H. influenzae) (482.2)	53	30	23	24	20	6	3	6	3

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Acute respiratory infections-Con.									
Acute sinusitis (461)	0.0	0.0	-	0.0	-	-	-	-	-
Maxillary (461.0)	-	-	-	-	-	-	-	-	-
Frontal (461.1)	-	-	-	-	-	-	-	-	-
Ethmoidal (461.2)	-	-	-	-	-	-	-	-	-
Sphenoidal (461.3)	-	-	-	-	-	-	-	-	-
Other (461.8)	-	-	-	-	-	-	-	-	-
Unspecified (461.9)	.0	.0	-	.0	-	-	-	-	-
Acute pharyngitis (462)	.0	.0	0.0	.0	0.0	0.0	0.0	0.0	0.0
Acute tonsillitis (463)	.0	.0	.0	.0	.0	-	-	-	-
Acute laryngitis and tracheitis (464)	.1	.1	.1	.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	.1	.0	.0	.0	.1	.0	.1	.0
Croup (464.4)	.0	.0	.0	.0	.0	-	.0	-	.0
Acute upper respiratory infections of multiple or unspecified sites (465)	.1	.1	.1	.1	.1	.2	.1	.2	.1
Acute laryngopharyngitis (465.0)	.0	.0	-	.0	-	.0	-	.0	-
Other multiple sites (465.8)	.0	.0	.0	.0	.0	-	-	-	-
Unspecified site (465.9)	.1	.1	.1	.1	.1	.2	.1	.2	.1
Acute bronchitis and bronchiolitis (466)	.3	.3	.2	.3	.2	.3	.2	.3	.2
Acute bronchitis (466.0)	.2	.2	.2	.2	.2	.2	.2	.2	.2
Acute bronchiolitis (466.1)	.0	.0	.0	.0	.0	.1	.1	.1	.1
Other diseases of upper respiratory tract (470-478)	.2	.2	.2	.2	.1	.4	.3	.4	.3
Deflected nasal septum (470)	-	-	-	-	-	-	-	-	-
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	-	-	-	-
Chronic pharyngitis (472.1)	.0	.0	-	.0	-	-	-	-	-
Chronic nasopharyngitis (472.2)	-	-	-	-	-	-	-	-	-
Chronic sinusitis (473)	.0	.0	.0	.0	.0	.0	.0	.1	.1
Maxillary (473.0)	.0	.0	.0	-	.0	.0	.0	.0	.0
Frontal (473.1)	.0	.0	.0	.0	.0	-	.0	-	.0
Ethmoidal (473.2)	.0	-	.0	-	-	-	.0	-	.0
Sphenoidal (473.3)	.0	.0	-	.0	-	.0	-	.0	-
Other (473.8)	.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
Chronic tonsillitis (474.0)	-	-	-	-	-	-	-	-	-
Hypertrophy of tonsils and adenoids (474.1)	.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	.0	.0	-	.0	-	.0
Peritonsillar abscess (475)	.0	.0	.0	.0	.0	.0	.0	.0	.1
Chronic laryngitis and laryngotracheitis (476)	.0	.0	.0	-	.0	.0	-	.0	-
Chronic laryngitis (476.0)	.0	.0	.0	-	.0	.0	-	.0	-
Chronic laryngotracheitis (476.1)	.0	.0	.0	-	.0	.0	-	.0	-
Allergic rhinitis (477)	-	-	-	-	-	-	-	-	-
Due to pollen (477.0)	-	-	-	-	-	-	-	-	-
Due to other allergen (477.8)	-	-	-	-	-	-	-	-	-
Cause unspecified (477.9)	-	-	-	-	-	-	-	-	-
Other diseases of upper respiratory tract (478)	.1	.1	.1	.1	.1	.3	.2	.3	.2
Hypertrophy of nasal turbinates (478.0)	-	-	-	-	-	-	-	-	-
Other diseases of nasal cavity and sinuses (478.1)	.0	.0	.0	.0	.0	.0	.0	-	.0
Other diseases of pharynx, not elsewhere classified (478.2)	.0	.0	.0	.0	.0	.1	.1	.1	.1
Paralysis of vocal cords or larynx (478.3)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Polyp of vocal cord or larynx (478.4)	.0	.0	.0	.0	.0	-	.0	-	.0
Other diseases of vocal cords (478.5)	-	-	-	-	-	-	-	-	-
Edema of larynx (478.6)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other diseases of larynx, not elsewhere classified (478.7)	.1	.1	.0	.1	.0	.2	.1	.2	.1
Upper respiratory tract hypersensitivity reaction, site unspecified (478.8)	.0	-	.0	-	.0	-	-	-	-
Other and unspecified diseases of upper respiratory tract (478.9)	.0	.0	.0	.0	.0	-	-	-	-
Pneumonia and influenza (480-487)	20.5	22.2	18.8	22.2	19.8	22.2	13.0	23.5	13.7
Viral pneumonia (480)	.3	.3	.3	.3	.4	.3	.3	.3	.3
Pneumonia due to adenovirus (480.0)	.0	.0	.0	.0	.0	-	-	-	-
Pneumonia due to respiratory syncytial virus (480.1)	.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
Viral pneumonia, unspecified (480.9)	.3	.3	.3	.3	.4	.3	.3	.3	.3
Pneumococcal pneumonia (481)	1.3	1.5	1.1	1.3	1.1	2.2	1.1	2.4	1.2
Other bacterial pneumonia (482)	.9	1.1	.7	1.1	.7	1.2	.7	1.3	.7
Pneumonia due to Klebsiella pneumoniae (482.0)	.2	.2	.1	.2	.1	.3	.1	.3	.1
Pneumonia due to Pseudomonas (482.1)	.1	.2	.1	.2	.1	.1	.1	.2	.1
Pneumonia due to Hemophilus influenzae (H. influenzae) (482.2)	.0	.0	.0	.0	.0	.0	.0	.0	.0

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Other bacterial pneumonia-Con.									
Pneumonia due to Streptococcus (482.3)	121	73	48	59	39	14	9	11	9
Pneumonia due to Staphylococcus (482.4)	346	192	154	167	134	25	20	24	19
Pneumonia due to other specified bacteria (482.8)	144	94	50	78	45	16	5	16	5
Bacterial pneumonia, unspecified (482.9)	635	354	281	310	251	44	30	41	30
Pneumonia due to other specified organism (483)	77	49	28	43	24	6	4	6	4
Bronchopneumonia, organism unspecified (485)	12,116	6,407	5,709	5,537	5,165	870	544	811	505
Pneumonia, organism unspecified (486)	26,779	13,987	12,792	12,244	11,646	1,743	1,146	1,558	1,028
Influenza (487)	604	232	372	204	346	28	26	22	21
With pneumonia (487.0)	213	72	141	64	131	8	10	6	10
With other respiratory manifestations (487.1)	366	150	216	132	202	18	14	14	10
With other manifestations (487.8)	25	10	15	8	13	2	2	2	1
Chronic obstructive pulmonary diseases and allied conditions (490-496)	49,933	35,295	14,638	32,942	13,750	2,353	888	2,166	791
Bronchitis, not specified as acute or chronic (490)	387	203	184	179	167	24	17	21	12
Chronic bronchitis (491)	3,263	2,202	1,061	2,096	1,010	106	51	96	41
Simple chronic bronchitis (491.0)	41	26	15	25	14	1	1	1	-
Mucopurulent chronic bronchitis (491.1)	58	33	25	30	23	3	2	3	2
Obstructive chronic bronchitis (491.2)	2,472	1,738	734	1,673	709	65	25	57	18
Other chronic bronchitis (491.8)	23	7	16	6	12	1	4	1	3
Unspecified (491.9)	669	398	271	362	252	36	19	34	18
Emphysema (492)	13,569	10,171	3,398	9,625	3,282	546	136	506	125
Asthma (493)	2,598	1,133	1,465	898	1,197	235	268	214	256
Extrinsic asthma (493.0)	13	9	4	7	1	2	3	2	3
Intrinsic asthma (493.1)	19	6	13	6	12	-	1	-	1
Asthma, unspecified (493.9)	2,566	1,118	1,448	885	1,184	233	264	212	252
Bronchiectasis (494)	703	336	367	293	343	43	24	34	11
Extrinsic allergic alveolitis (495)	10	8	2	8	2	-	-	-	-
Farmers' lung (495.0)	5	5	-	5	-	-	-	-	-
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	3	1	3	1	-	-	-	-
Chronic airways obstruction, not elsewhere classified (496)	29,403	21,242	8,161	19,843	7,769	1,399	392	1,295	346
Pneumoconioses and other lung diseases due to external agents (500-508)	4,441	3,239	1,202	2,861	1,031	378	171	355	162
Coalworkers' pneumoconiosis (500)	924	918	6	900	6	18	-	18	-
Asbestosis (501)	89	86	3	78	3	8	-	7	-
Pneumoconiosis due to other silica or silicates (502)	222	220	2	188	2	32	-	32	-
Pneumoconiosis due to other inorganic dust (503)	7	6	1	3	1	3	-	3	-
Pneumopathy due to inhalation of other dust (504)	6	3	3	3	3	-	-	-	-
Pneumoconiosis, unspecified (505)	295	291	4	271	2	20	2	20	2
Respiratory conditions due to chemical fumes and vapors (506)	38	21	17	17	9	4	8	4	8
Bronchitis and pneumonitis due to fumes and vapors (506.0)	28	13	15	10	7	3	8	3	8
Acute pulmonary edema due to fumes and vapors (506.1)	8	8	-	7	-	1	-	1	-
Upper respiratory inflammation due to fumes and vapors (506.2)	1	-	1	-	1	-	-	-	-
Other acute and subacute respiratory conditions due to fumes and vapors (506.3)	-	-	-	-	-	-	-	-	-
Chronic respiratory conditions due to fumes and vapors (506.4)	1	-	1	-	1	-	-	-	-
Unspecified (506.9)	-	-	-	-	-	-	-	-	-
Pneumonitis due to solids and liquids (507)	2,836	1,679	1,157	1,388	996	291	161	270	152
Due to inhalation of food or vomit (507.0)	2,820	1,668	1,152	1,380	993	288	159	268	150
Due to inhalation of oils and essences (507.1)	13	8	5	8	3	2	2	2	2
Other (507.8)	3	3	-	2	-	1	-	-	-
Respiratory conditions due to other and unspecified external agents (508)	24	15	9	13	9	2	-	1	-
Acute pulmonary manifestations due to radiation (508.0)	15	9	6	8	6	1	-	1	-
Chronic and other pulmonary manifestations due to radiation (508.1)	8	5	3	4	3	1	-	-	-
Other (508.8)	-	-	-	-	-	-	-	-	-
Unspecified (508.9)	1	1	-	1	-	-	-	-	-
Other diseases of respiratory system (510-519)	10,795	6,256	4,539	5,315	3,955	941	584	857	536
Empyema (510)	383	267	116	205	98	62	18	60	17
With fistula (510.0)	49	38	11	33	10	5	1	5	1
Without mention of fistula (510.9)	334	229	105	172	88	57	17	55	16
Pleurisy (511)	528	253	275	206	235	47	40	46	39
Without mention of effusion or current tuberculosis (511.0)	45	33	12	26	10	7	2	7	2
With effusion with mention of a bacterial cause other than tuberculosis (511.1)	2	1	1	1	1	-	-	-	-
Other specified forms of effusion, except tuberculous (511.8)	55	29	26	24	23	5	3	5	3
Unspecified pleural effusion (511.9)	426	190	236	155	201	35	35	34	34

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	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	0.1	0.1
Pneumonia due to Staphylococcus (482.4)	.2	.2	.1	.2	.1	.2	.1	.2	.1
Pneumonia due to other specified bacteria (482.8)	.1	.1	.0	.1	.0	.1	.0	.1	.0
Bacterial pneumonia, unspecified (482.9)	.3	.3	.2	.3	.3	.3	.2	.3	.2
Pneumonia due to other specified organism (483)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Bronchopneumonia, organism unspecified (485)	5.5	6.0	5.0	6.0	5.3	6.1	3.4	6.6	3.7
Pneumonia, organism unspecified (486)	12.2	13.1	11.3	13.2	12.0	12.2	7.3	12.7	7.6
Influenza (487)	.3	.2	.3	.2	.4	.2	.2	.2	.2
With pneumonia (487.0)	.1	.1	.1	.1	.1	.1	.1	.0	.1
With other respiratory manifestations (487.1)	.2	.1	.2	.1	.2	.1	.1	.1	.1
With other manifestations (487.8)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Chronic obstructive pulmonary diseases and allied conditions (490-496)	22.7	33.0	12.9	35.6	14.1	16.4	5.6	17.6	5.8
Bronchitis, not specified as acute or chronic (490)	.2	.2	.2	.2	.2	.2	.1	.2	.1
Chronic bronchitis (491)	1.5	2.1	.9	2.3	1.0	.7	.3	.8	.3
Simple chronic bronchitis (491.0)	.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)	1.1	1.6	.6	1.8	.7	.5	.2	.5	.1
Other chronic bronchitis (491.8)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Unspecified (491.9)	.3	.4	.2	.4	.3	.3	.1	.3	.1
Emphysema (492)	6.2	9.5	3.0	10.4	3.4	3.8	.9	4.1	.9
Asthma (493)	1.2	1.1	1.3	1.0	1.2	1.6	1.7	1.7	1.9
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)	1.2	1.0	1.3	1.0	1.2	1.6	1.7	1.7	1.9
Bronchiectasis (494)	.3	.3	.3	.3	.4	.3	.2	.3	.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)	13.4	19.9	7.2	21.4	6.0	9.8	2.5	10.5	2.5
Pneumoconioses and other lung diseases due to external agents (500-508)	2.0	3.0	1.1	3.1	1.1	2.8	1.1	2.9	1.2
Coalworkers' pneumoconiosis (500)	.4	.9	.0	1.0	.0	.1	-	.1	-
Asbestosis (501)	.0	.1	.0	.1	.0	.1	-	.1	-
Pneumoconiosis due to other silica or silicates (502)	.1	.2	.0	.2	.0	.2	-	.3	-
Pneumoconiosis due to other inorganic dust (503)	.0	.0	.0	.0	.0	.0	-	.0	-
Pneumopathy due to inhalation of other dust (504)	.0	.0	.0	.0	.0	-	-	-	-
Pneumoconiosis, unspecified (505)	.1	.3	.0	.3	.0	.1	.0	.2	.0
Respiratory conditions due to chemical fumes and vapors (506)	.0	.0	.0	.0	.0	.0	.1	.0	.1
Bronchitis and pneumonitis due to fumes and vapors (506.0)	.0	.0	.0	.0	.0	.0	.1	.0	.1
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)	.0	-	.0	-	.0	-	-	-	-
Other acute and subacute respiratory conditions due to fumes and vapors (506.3)	-	-	-	-	-	-	-	-	-
Chronic respiratory conditions due to fumes and vapors (506.4)	.0	-	.0	-	.0	-	-	-	-
Unspecified (506.9)	-	-	-	-	-	-	-	-	-
Pneumonitis due to solids and liquids (507)	1.3	1.6	1.0	1.5	1.0	2.0	1.0	2.2	1.1
Due to inhalation of food or vomit (507.0)	1.3	1.6	1.0	1.5	1.0	2.0	1.0	2.2	1.1
Due to inhalation of oils and essences (507.1)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other (507.8)	.0	.0	-	.0	-	.0	-	-	-
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	.0	-	-	-
Other (508.8)	-	-	-	-	-	-	-	-	-
Unspecified (508.9)	.0	.0	-	.0	-	-	-	-	-
Other diseases of respiratory system (510-519)	4.9	5.8	4.0	5.7	4.1	6.6	3.7	7.0	3.9
Empyema (510)	.2	.2	.1	.2	.1	.4	.1	.5	.1
With fistula (510.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Without mention of fistula (510.9)	.2	.2	.1	.2	.1	.4	.1	.4	.1
Pleurisy (511)	.2	.2	.2	.2	.2	.3	.3	.4	.3
Without mention of effusion or current tuberculosis (511.0)	.0	.0	.0	.0	.0	.0	.0	.1	.0
With effusion with mention of a bacterial cause other than tuberculosis (511.1)	.0	.0	.0	.0	.0	-	-	-	-
Other specified forms of effusion, except tuberculous (511.8)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Unspecified pleural effusion (511.9)	.2	.2	.2	.2	.2	.2	.2	.3	.3

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Other diseases of respiratory system-Con.									
Pneumothorax (512)	268	177	91	141	83	36	8	36	8
Abscess of lung and mediastinum (513)	752	530	222	359	170	171	52	164	48
Abscess of lung (513.0)	745	526	219	358	168	170	51	163	47
Abscess of mediastinum (513.1)	7	4	3	3	2	1	1	1	1
Pulmonary congestion and hypostasis (514)	1,072	511	561	421	473	90	88	86	82
Postinflammatory pulmonary fibrosis (515)	2,714	1,547	1,167	1,424	1,073	123	94	104	63
Other alveolar and parietoalveolar pneumopathy (516)	801	432	369	368	307	66	62	53	51
Pulmonary alveolar proteinosis (516.0)	10	2	8	2	8	-	-	-	-
Pulmonary alveolar microlithiasis (516.2)	-	-	-	-	-	-	-	-	-
Idiopathic fibrosing alveolitis (516.3)	166	92	74	85	67	7	7	4	6
Other (516.8)	625	338	287	279	232	59	55	49	45
Unspecified (516.9)	-	-	-	-	-	-	-	-	-
Other diseases of lung (518)	3,544	2,138	1,406	1,851	1,229	287	177	257	167
Pulmonary collapse (518.0)	198	96	102	81	88	15	14	14	14
Interstitial emphysema (518.1)	13	7	6	6	6	1	-	1	-
Compensatory emphysema (518.2)	1	-	1	-	1	-	-	-	-
Pulmonary eosinophilia (518.3)	175	111	64	89	52	22	12	21	12
Acute edema of lung, unspecified (518.4)	351	200	151	169	132	31	19	30	16
Pulmonary insufficiency following trauma and surgery (518.5)	466	246	220	193	194	53	26	49	26
Other diseases of lung, not elsewhere classified (518.8)	2,340	1,478	862	1,313	756	185	106	142	97
Other diseases of respiratory system (519)	733	401	332	342	287	59	45	51	41
Tracheostomy malfunction (519.0)	16	9	7	5	6	4	1	4	1
Other diseases of trachea and bronchus, not elsewhere classified (519.1)	190	104	86	90	71	14	15	11	13
Mediastinitis (519.2)	56	37	19	35	15	2	4	2	4
Other diseases of mediastinum, not elsewhere classified (519.3)	20	8	12	7	11	1	1	1	1
Disorders of diaphragm (519.4)	7	3	4	2	4	1	-	1	-
Other diseases of respiratory system, not elsewhere classified (519.8)	349	175	174	146	158	29	16	27	15
Unspecified (519.9)	95	65	30	57	22	8	8	5	7
IX. Diseases of the digestive system (520-579)									
Diseases of oral cavity, salivary glands, and jaws (520-529)	96	51	45	41	36	10	9	10	8
Disorders of tooth development and eruption (520)	1	1	-	1	-	-	-	-	-
Anodontia (520.0)	1	1	-	1	-	-	-	-	-
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)	-	-	-	-	-	-	-	-	-
Other disorders of tooth development (520.8)	-	-	-	-	-	-	-	-	-
Unspecified (520.9)	-	-	-	-	-	-	-	-	-
Diseases of hard tissues of teeth (521)	2	1	1	1	1	-	-	-	-
Dental caries (521.0)	2	1	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)	12	5	7	3	5	2	2	2	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)	2	-	2	-	1	-	1	-	-
Periapical abscess without sinus (522.5)	10	5	5	3	4	2	1	2	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)	7	3	4	3	4	-	-	-	-
Acute gingivitis (523.0)	-	-	-	-	-	-	-	-	-
Chronic gingivitis (523.1)	3	1	2	1	2	-	-	-	-
Gingival recession (523.2)	-	-	-	-	-	-	-	-	-
Acute periodontitis (523.3)	-	-	-	-	-	-	-	-	-
Chronic periodontitis (523.4)	4	2	2	2	2	-	-	-	-
Periodontosis (523.5)	-	-	-	-	-	-	-	-	-
Accretions on teeth (523.6)	-	-	-	-	-	-	-	-	-
Other periodontal diseases (523.8)	-	-	-	-	-	-	-	-	-
Unspecified (523.9)	-	-	-	-	-	-	-	-	-
Dentofacial anomalies, including malocclusion (524)	-	-	-	-	-	-	-	-	-
Major anomalies of jaw size (524.0)	-	-	-	-	-	-	-	-	-
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)	-	-	-	-	-	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Other diseases of respiratory system-Con.									
Pneumothorax (512)	0.1	0.2	0.1	0.2	0.1	0.3	0.1	0.3	0.1
Abscess of lung and mediastinum (513)	.3	.5	.2	.4	.2	1.2	.3	1.3	.4
Abscess of lung (513.0)	.3	.5	.2	.4	.2	1.2	.3	1.3	.3
Abscess of mediastinum (513.1)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Pulmonary congestion and hypostasis (514)	.5	.5	.5	.5	.5	.6	.6	.7	.6
Postinflammatory pulmonary fibrosis (515)	1.2	1.4	1.0	1.5	1.1	.9	.6	.8	.6
Other alveolar and parietoalveolar pneumopathy (516)	.4	.4	.3	.4	.3	.5	.4	.4	.4
Pulmonary alveolar proteinosis (516.0)	.0	.0	.0	.0	.0	-	-	-	-
Pulmonary alveolar microlithiasis (516.2)	-	-	-	-	-	-	-	-	-
Idiopathic fibrosing alveolitis (516.3)	.1	.1	.1	.1	.1	.0	.0	.0	.0
Other (516.8)	.3	.3	.3	.3	.2	.4	.3	.4	.3
Unspecified (516.9)	-	-	-	-	-	-	-	-	-
Other diseases of lung (518)	1.6	2.0	1.2	2.0	1.3	2.0	1.1	2.1	1.2
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)	.0	-	.0	-	.0	-	-	-	-
Pulmonary eosinophilia (518.3)	.1	.1	.1	.1	.1	.2	.1	.2	.1
Acute edema of lung, unspecified (518.4)	.2	.2	.1	.2	.1	.2	.1	.2	.1
Pulmonary insufficiency following trauma and surgery (518.5)	.2	.2	.2	.2	.2	.4	.2	.4	.2
Other diseases of lung, not elsewhere classified (518.8)	1.1	1.4	.8	1.4	.8	1.2	.7	1.2	.7
Other diseases of respiratory system (519)	.3	.4	.3	.4	.3	.4	.3	.4	.3
Tracheostomy malfunction (519.0)	.0	.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	.0	-	.0	-
Other diseases of respiratory system, not elsewhere classified (519.8)	.2	.2	.2	.2	.2	.2	.1	.2	.1
Unspecified (519.9)	.0	.1	.0	.1	.0	.1	.1	.0	.1
IX. Diseases of the digestive system (520-579)									
Diseases of oral cavity, salivary glands, and jaws (520-529)	.0	.0	.0	.0	.0	.1	.1	.1	.1
Disorders of tooth development and eruption (520)	.0	.0	-	.0	-	-	-	-	-
Anodontia (520.0)	.0	.0	-	.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)	-	-	-	-	-	-	-	-	-
Other disorders of tooth development (520.8)	-	-	-	-	-	-	-	-	-
Unspecified (520.9)	-	-	-	-	-	-	-	-	-
Diseases of hard tissues of teeth (521)	.0	.0	.0	.0	.0	-	-	-	-
Dental caries (521.0)	.0	.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)	-	-	-	-	-	-	-	-	-
Posteruptive 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	.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	-	-
Periapical abscess without sinus (522.5)	.0	.0	.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	-	-	-	-
Acute gingivitis (523.0)	-	-	-	-	-	-	-	-	-
Chronic gingivitis (523.1)	.0	.0	.0	.0	.0	-	-	-	-
Gingival recession (523.2)	-	-	-	-	-	-	-	-	-
Acute periodontitis (523.3)	-	-	-	-	-	-	-	-	-
Chronic periodontitis (523.4)	.0	.0	.0	.0	.0	-	-	-	-
Periodontosis (523.5)	-	-	-	-	-	-	-	-	-
Accretions on teeth (523.6)	-	-	-	-	-	-	-	-	-
Other periodontal diseases (523.8)	-	-	-	-	-	-	-	-	-
Unspecified (523.9)	-	-	-	-	-	-	-	-	-
Dentofacial anomalies, including malocclusion (524)	-	-	-	-	-	-	-	-	-
Major anomalies of jaw size (524.0)	-	-	-	-	-	-	-	-	-
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)	-	-	-	-	-	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Diseases of oral cavity, salivary glands, and jaws-Con.									
Other diseases and conditions of the teeth and supporting structures (525)	2	2	-	2	-	-	-	-	-
Exfoliation of teeth due to systemic causes (525.0)	-	-	-	-	-	-	-	-	-
Loss of teeth due to accident, extraction or local periodontal disease (525.1)	-	-	-	-	-	-	-	-	-
Atrophy of edentulous alveolar ridge (525.2)	-	-	-	-	-	-	-	-	-
Retained dental root (525.3)	-	-	-	-	-	-	-	-	-
Other (525.8)	1	1	-	1	-	-	-	-	-
Unspecified (525.9)	1	1	-	1	-	-	-	-	-
Diseases of the jaws (526)	6	3	3	3	3	-	-	-	-
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)	5	3	2	3	2	-	-	-	-
Alveolitis of jaw (526.5)	1	-	1	-	1	-	-	-	-
Other diseases of the jaws (526.8)	-	-	-	-	-	-	-	-	-
Unspecified (526.9)	-	-	-	-	-	-	-	-	-
Diseases of the salivary glands (527)	25	6	19	6	17	-	2	-	2
Atrophy (527.0)	-	-	-	-	-	-	-	-	-
Hypertrophy (527.1)	-	-	-	-	-	-	-	-	-
Sialoadenitis (527.2)	21	4	17	4	15	-	2	-	2
Abscess (527.3)	3	2	1	2	1	-	-	-	-
Fistula (527.4)	-	-	-	-	-	-	-	-	-
Sialolithiasis (527.5)	-	-	-	-	-	-	-	-	-
Mucocele (527.6)	-	-	-	-	-	-	-	-	-
Disturbance of salivary secretion (527.7)	1	-	1	-	1	-	-	-	-
Other (527.8)	-	-	-	-	-	-	-	-	-
Unspecified (527.9)	-	-	-	-	-	-	-	-	-
Diseases of the oral soft tissues, excluding lesions specific for gingiva and tongue (528)	38	28	10	20	6	8	4	8	4
Stomatitis (528.0)	2	2	-	2	-	-	-	-	-
Cancrum oris (528.1)	2	2	-	1	-	1	-	1	-
Oral aphthae (528.2)	-	-	-	-	-	-	-	-	-
Cellulitis and abscess (528.3)	10	6	4	5	2	1	2	1	2
Cysts (528.4)	-	-	-	-	-	-	-	-	-
Diseases of lips (528.5)	1	1	-	-	-	1	-	1	-
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)	23	17	6	12	4	5	2	5	2
Diseases and other conditions of the tongue (529)	3	2	1	2	-	-	1	-	1
Glossitis (529.0)	2	2	-	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)	-	-	-	-	-	-	-	-	-
Unspecified (529.9)	1	-	1	-	-	-	1	-	1
Diseases of esophagus, stomach, and duodenum (530-537)	8,339	4,660	3,679	4,127	3,360	533	319	471	296
Diseases of esophagus (530)	1,097	631	466	561	410	70	56	69	54
Achalasia and cardiospasm (530.0)	66	40	26	36	22	4	4	4	4
Esophagitis (530.1)	192	95	97	89	86	6	11	6	10
Ulcer of esophagus (530.2)	68	44	24	40	24	4	-	4	-
Stricture and stenosis of esophagus (530.3)	251	130	121	118	107	12	14	11	14
Perforation of esophagus (530.4)	184	117	67	102	59	15	8	15	8
Dyskinesia of esophagus (530.5)	42	23	19	23	18	-	1	-	1
Diverticulum of esophagus, acquired (530.6)	45	25	20	23	20	2	-	2	-
Gastro-esophageal laceration-hemorrhage syndrome (530.7)	55	40	15	34	12	6	3	6	3
Other disorders of esophagus (530.8)	157	99	58	81	44	18	14	18	13
Unspecified (530.9)	37	18	19	15	18	3	1	3	1
Gastric ulcer (531)	2,049	1,059	990	908	909	151	81	124	69
Acute with hemorrhage (531.0)	40	24	16	20	15	4	1	4	1
Acute with perforation (531.1)	1	-	1	-	1	-	-	-	-
Acute with hemorrhage and perforation (531.2)	3	1	2	1	2	-	-	-	-
Acute without mention of hemorrhage or perforation (531.3)	8	4	4	2	3	2	1	2	1
Chronic or unspecified with hemorrhage (531.4)	1,064	579	485	500	450	79	35	62	29
Chronic or unspecified with perforation (531.5)	605	270	335	231	303	39	32	35	29
Chronic or unspecified with hemorrhage and perforation (531.6)	83	54	29	47	28	7	1	6	1
Chronic without mention of hemorrhage or perforation (531.7)	8	6	2	6	2	-	-	-	-
Unspecified as acute or chronic without mention of hemorrhage or perforation (531.9)	237	121	116	101	105	20	11	15	8
Duodenal ulcer (532)	2,123	1,244	879	1,132	814	112	65	100	60
Acute with hemorrhage (532.0)	23	13	10	13	9	-	1	-	1
Acute with perforation (532.1)	11	6	5	5	5	1	-	1	-
Acute with hemorrhage and perforation (532.2)	3	2	1	2	1	-	-	-	-
Acute without mention of hemorrhage or perforation (532.3)	4	2	2	2	2	-	-	-	-
Chronic or unspecified with hemorrhage (532.4)	988	608	380	556	353	52	27	46	25
Chronic or unspecified with perforation (532.5)	790	422	368	376	339	46	29	42	28
Chronic or unspecified with hemorrhage and perforation (532.6)	142	87	55	82	53	5	2	5	1
Chronic without mention of hemorrhage or perforation (532.7)	18	10	8	9	7	1	1	1	1
Unspecified as acute or chronic without mention of hemorrhage or perforation (532.9)	144	84	50	87	45	7	5	5	4

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	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)	-	-	-	-	-	-	-	-	-
Atrophy of edentulous alveolar ridge (525.2)	-	-	-	-	-	-	-	-	-
Retained dental root (525.3)	-	-	-	-	-	-	-	-	-
Other (525.8)	.0	.0	-	.0	-	-	-	-	-
Unspecified (525.9)	.0	.0	-	.0	-	-	-	-	-
Diseases of the jaws (526)	.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	.0	-	-	-	-
Alveolitis of jaw (526.5)	.0	-	.0	-	.0	-	-	-	-
Other diseases of the jaws (526.6)	-	-	-	-	-	-	-	-	-
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	.0	-	-	-	-
Fistula (527.4)	-	-	-	-	-	-	-	-	-
Sialolithiasis (527.5)	-	-	-	-	-	-	-	-	-
Mucocele (527.6)	-	-	-	-	-	-	-	-	-
Disturbance of salivary secretion (527.7)	.0	-	.0	-	.0	-	-	-	-
Other (527.8)	-	-	-	-	-	-	-	-	-
Unspecified (527.9)	-	-	-	-	-	-	-	-	-
Diseases of the oral soft tissues, excluding lesions specific for gingiva and tongue (528)	.0	.0	.0	.0	.0	0.1	.0	0.1	.0
Stomatitis (528.0)	.0	.0	-	.0	-	-	-	-	-
Cancrum oris (528.1)	.0	.0	-	.0	-	.0	-	.0	-
Oral aphthae (528.2)	-	-	-	-	-	-	-	-	-
Cellulitis and abscess (528.3)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Cysts (528.4)	-	-	-	-	-	-	-	-	-
Diseases of lips (528.5)	.0	.0	-	-	-	.0	-	.0	-
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	.0	.0
Diseases and other conditions of the tongue (529)	.0	.0	.0	.0	-	-	.0	-	.0
Glossitis (529.0)	.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)	-	-	-	-	-	-	-	-	-
Unspecified (529.9)	.0	-	.0	-	-	-	.0	-	.0
Diseases of esophagus, stomach, and duodenum (530-537)	3.6	4.4	3.3	4.5	3.5	3.7	2.0	3.8	2.2
Diseases of esophagus (530)	.5	.6	.4	.6	.4	.5	.4	.6	.4
Achalasia and cardiospasm (530.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Esophagitis (530.1)	.1	.1	.1	.1	.1	.0	.1	.0	.1
Ulcer of esophagus (530.2)	.0	.0	.0	.0	.0	.0	-	.0	-
Stricture and stenosis of esophagus (530.3)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Perforation of esophagus (530.4)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Dyskinesia of esophagus (530.5)	.0	.0	.0	.0	.0	-	.0	-	.0
Diverticulum of esophagus, acquired (530.6)	.0	.0	.0	.0	.0	.0	-	.0	-
Gastro-esophageal laceration-hemorrhage syndrome (530.7)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other disorders of esophagus (530.8)	.1	.1	.1	.1	.0	.1	.1	.1	.1
Unspecified (530.9)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Gastric ulcer (531)	.9	1.0	.9	1.0	.9	1.1	.5	1.0	.5
Acute with hemorrhage (531.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Acute with perforation (531.1)	.0	-	.0	-	.0	-	-	-	-
Acute with hemorrhage and perforation (531.2)	.0	.0	.0	.0	.0	-	-	-	-
Acute without mention of hemorrhage or perforation (531.3)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Chronic or unspecified with hemorrhage (531.4)	.5	.5	.4	.5	.5	.6	.2	.5	.2
Chronic or unspecified with perforation (531.5)	.3	.3	.3	.2	.3	.3	.2	.3	.2
Chronic or unspecified with hemorrhage and perforation (531.6)	.0	.1	.0	.1	.0	.0	.0	.0	.0
Chronic without mention of hemorrhage or perforation (531.7)	.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	.8	1.2	.8	.8	.4	.8	.4
Acute with hemorrhage (532.0)	.0	.0	.0	.0	.0	-	.0	-	.0
Acute with perforation (532.1)	.0	.0	.0	.0	.0	.0	-	.0	-
Acute with hemorrhage and perforation (532.2)	.0	.0	.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	.6	.3	.6	.4	.4	.2	.4	.2
Chronic or unspecified with perforation (532.5)	.4	.4	.3	.4	.3	.3	.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	.0	.0	.0	.0
Unspecified as acute or chronic without mention of hemorrhage or perforation (532.9)	.1	.1	.0	.1	.0	.0	.0	.0	.0

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Diseases of esophagus, stomach, and duodenum-Con.									
Peptic ulcer, site unspecified (533)	1,730	943	787	842	726	101	61	92	59
Acute with hemorrhage (533.0)	18	11	7	9	7	2	-	1	-
Acute with perforation (533.1)	4	3	1	3	1	-	-	-	-
Acute with hemorrhage and perforation (533.2)	1	-	1	-	1	-	-	-	-
Acute without mention of hemorrhage or perforation (533.3)	6	1	5	1	5	-	-	-	-
Chronic or unspecified with hemorrhage (533.4)	1,041	580	461	520	421	60	40	55	38
Chronic or unspecified with perforation (533.5)	417	214	203	190	194	24	9	21	9
Chronic or unspecified with hemorrhage and perforation (533.6)	55	32	23	28	20	4	3	4	3
Chronic without mention of hemorrhage or perforation (533.7)	7	3	4	2	4	1	-	1	-
Unspecified as acute or chronic without mention of hemorrhage or perforation (533.9)	181	99	82	89	73	10	9	10	9
Gastrojejunal ulcer (534)	102	65	37	61	34	4	3	4	3
Acute with hemorrhage (534.0)	3	1	2	1	2	-	-	-	-
Acute with perforation (534.1)	1	1	-	-	-	1	-	1	-
Acute with hemorrhage and perforation (534.2)	1	1	-	1	-	-	-	-	-
Acute without mention of hemorrhage or perforation (534.3)	-	-	-	-	-	-	-	-	-
Chronic or unspecified with hemorrhage (534.4)	52	32	20	30	17	2	3	2	3
Chronic or unspecified with perforation (534.5)	27	20	7	19	7	1	-	1	-
Chronic or unspecified with hemorrhage and perforation (534.6)	3	2	1	2	1	-	-	-	-
Chronic without mention of hemorrhage or perforation (534.7)	-	-	-	-	-	-	-	-	-
Unspecified as acute or chronic without mention of hemorrhage or perforation (534.9)	15	8	7	8	7	-	-	-	-
Gastritis and duodenitis (535)	658	398	260	342	228	56	32	46	31
Acute gastritis (535.0)	102	58	44	52	39	6	5	3	5
Atrophic gastritis (535.1)	43	19	24	18	21	1	3	1	3
Gastric mucosal hypertrophy (535.2)	3	2	1	2	1	-	-	-	-
Alcoholic gastritis (535.3)	81	69	12	48	10	21	2	18	2
Other gastritis (535.4)	218	125	93	117	83	8	10	7	10
Unspecified gastritis and gastroduodenitis (535.5)	204	120	84	103	72	17	12	16	11
Duodenitis (535.6)	7	5	2	2	2	3	-	1	-
Disorders of function of stomach (536)	92	48	44	42	39	6	5	5	4
Achlorhydria (536.0)	-	-	-	-	-	-	-	-	-
Acute dilatation of stomach (536.1)	16	8	8	7	7	1	1	-	1
Habit vomiting (536.2)	8	3	5	2	5	1	-	1	-
Dyspepsia and other disorders of function of stomach (536.8)	47	26	21	24	19	2	2	2	1
Unspecified (536.9)	21	11	10	9	8	2	2	2	2
Other disorders of stomach and duodenum (537)	488	272	216	239	200	33	16	31	16
Adult hypertrophic pyloric stenosis (537.0)	109	56	53	47	49	9	4	9	4
Gastric diverticulum (537.1)	-	-	-	-	-	-	-	-	-
Chronic duodenal ileus (537.2)	-	-	-	-	-	-	-	-	-
Other obstruction of duodenum (537.3)	10	5	5	5	4	-	1	-	1
Fistula of stomach or duodenum (537.4)	55	32	23	29	21	3	2	3	2
Gastroptosis (537.5)	-	-	-	-	-	-	-	-	-
Hourglass stricture or stenosis of stomach (537.6)	-	-	-	-	-	-	-	-	-
Other (537.8)	109	50	59	41	55	9	4	8	4
Unspecified (537.9)	205	129	76	117	71	12	5	11	5
Appendicitis (540-543)	682	373	309	292	247	81	62	75	61
Acute appendicitis (540)	616	334	282	267	225	67	57	64	56
With generalized peritonitis (540.0)	534	287	247	225	196	62	51	59	51
With peritoneal abscess (540.1)	36	16	20	14	16	2	4	2	3
Without mention of peritonitis (540.9)	46	31	15	28	13	3	2	3	2
Appendicitis, unqualified (541)	62	36	26	22	21	14	5	11	5
Other appendicitis (542)	1	1	-	1	-	-	-	-	-
Other diseases of appendix (543)	3	2	1	2	1	-	-	-	-
Hernia of abdominal cavity (550-553)	1,643	761	882	672	810	89	72	84	66
Inguinal hernia (550)	341	272	69	229	60	43	9	41	8
Inguinal hernia with gangrene (550.0)	31	23	8	19	6	4	2	4	2
Inguinal hernia with obstruction without mention of gangrene (550.1)	219	166	53	140	48	26	5	24	5
Inguinal hernia without mention of obstruction or gangrene (550.9)	91	83	8	70	6	13	2	13	1
Other hernia of abdominal cavity, with gangrene (551)	105	31	74	24	68	7	6	7	6
Femoral with gangrene (551.0)	19	5	14	5	14	-	-	-	-
Umbilical with gangrene (551.1)	11	6	5	4	5	2	-	2	-
Ventral (incisional) with gangrene (551.2)	33	6	27	3	24	3	3	3	3
Diaphragmatic with gangrene (551.3)	7	4	3	2	3	2	-	2	-
Of other specified sites with gangrene (551.8)	11	3	8	3	8	-	-	-	-
Of unspecified site with gangrene (551.9)	24	7	17	7	14	-	3	-	3
Other hernia of abdominal cavity with obstruction, without mention of gangrene (552)	512	168	344	152	315	16	29	16	26
Femoral with obstruction (552.0)	70	13	57	13	54	-	3	-	3
Umbilical with obstruction (552.1)	58	14	44	14	44	-	-	-	-
Ventral (incisional) with obstruction (552.2)	151	36	115	31	103	5	12	5	10
Diaphragmatic with obstruction (552.3)	75	26	49	26	48	-	1	-	1
Of other specified sites with obstruction (552.8)	22	8	14	7	14	1	-	1	-
Of unspecified site with obstruction (552.9)	136	71	65	61	52	10	13	10	12
Other hernia of abdominal cavity without mention of obstruction or gangrene (553)	685	290	395	267	367	23	28	20	26
Femoral (553.0)	3	1	2	1	1	-	1	-	1
Umbilical (553.1)	77	48	29	37	25	11	4	9	2
Ventral (incisional) (553.2)	101	29	72	28	67	1	5	1	5
Diaphragmatic (553.3)	426	164	262	157	250	7	12	6	12
Of other specified sites (553.8)	12	4	8	4	7	-	1	-	1
Of unspecified site (553.9)	66	44	22	40	17	4	5	4	5
Noninfective enteritis and colitis (555-558)	6,472	2,687	3,785	2,379	3,452	308	333	271	307
Regional enteritis (555)	324	127	197	123	184	4	13	4	12

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Diseases of esophagus, stomach, and duodenum-Con.									
Peptic ulcer, site unspecified (533)	0.8	0.9	0.7	0.9	0.7	0.7	0.4	0.7	0.4
Acute with hemorrhage (533.0)	.0	.0	.0	.0	.0	.0	-	.0	-
Acute with perforation (533.1)	.0	.0	.0	.0	.0	-	-	-	-
Acute with hemorrhage and perforation (533.2)	.0	-	.0	-	.0	-	-	-	-
Acute without mention of hemorrhage or perforation (533.3)	.0	.0	.0	.0	.0	-	-	-	-
Chronic or unspecified with hemorrhage (533.4)	.5	.5	.4	.6	.4	.4	.3	.4	.3
Chronic or unspecified with perforation (533.5)	.2	.2	.2	.2	.2	.2	.1	.2	.1
Chronic or unspecified with hemorrhage and perforation (533.6)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Chronic without mention of hemorrhage or perforation (533.7)	.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	.1	.0	.1	.0	.0	.0	.0	.0
Acute with hemorrhage (534.0)	.0	.0	.0	.0	.0	-	-	-	-
Acute with perforation (534.1)	.0	.0	-	-	-	.0	-	.0	-
Acute with hemorrhage and perforation (534.2)	.0	.0	-	.0	-	-	-	-	-
Acute without mention of hemorrhage or perforation (534.3)	-	-	-	-	-	-	-	-	-
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	-
Chronic or unspecified with hemorrhage and perforation (534.6)	.0	.0	.0	.0	.0	-	-	-	-
Chronic without mention of hemorrhage or perforation (534.7)	-	-	-	-	-	-	-	-	-
Unspecified as acute or chronic without mention of hemorrhage or perforation (534.9)	.0	.0	.0	.0	.0	-	-	-	-
Gastritis and duodenitis (535)	.3	.4	.2	.4	.2	.4	.2	.4	.2
Acute gastritis (535.0)	.0	.1	.0	.1	.0	.0	.0	.0	.0
Atrophic gastritis (535.1)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Gastric mucosal hypertrophy (535.2)	.0	.0	.0	.0	.0	-	-	-	-
Alcoholic gastritis (535.3)	.0	.1	.0	.1	.0	.1	.0	.1	.0
Other gastritis (535.4)	.1	.1	.1	.1	.1	.1	.1	.1	.1
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	-
Disorders of function of stomach (536)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Achlorhydria (536.0)	-	-	-	-	-	-	-	-	-
Acute dilatation of stomach (536.1)	.0	.0	.0	.0	.0	.0	.0	-	.0
Habit vomiting (536.2)	.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	.3	.2	.3	.2	.2	.1	.3	.1
Adult hypertrophic pyloric stenosis (537.0)	.0	.1	.0	.1	.1	.1	.0	.1	.0
Gastric diverticulum (537.1)	-	-	-	-	-	-	-	-	-
Chronic duodenal ileus (537.2)	-	-	-	-	-	-	-	-	-
Other obstruction of duodenum (537.3)	.0	.0	.0	.0	.0	-	.0	-	.0
Fistula of stomach or duodenum (537.4)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Gastroptosis (537.5)	-	-	-	-	-	-	-	-	-
Hourglass stricture or stenosis of stomach (537.6)	-	-	-	-	-	-	-	-	-
Other (537.8)	.0	.0	.1	.0	.1	.1	.0	.1	.0
Unspecified (537.9)	.1	.1	.1	.1	.1	.1	.0	.1	.0
Appendicitis (540-543)	.3	.3	.3	.3	.3	.6	.4	.6	.4
Acute appendicitis (540)	.3	.3	.2	.3	.2	.5	.4	.5	.4
With generalized peritonitis (540.0)	.2	.3	.2	.2	.2	.4	.3	.5	.4
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	.1	.0	.1	.0
Other appendicitis (542)	.0	.0	-	.0	-	-	-	-	-
Other diseases of appendix (543)	.0	.0	.0	.0	.0	-	-	-	-
Hernia of abdominal cavity (550-553)	.7	.7	.8	.7	.8	.6	.5	.7	.5
Inguinal hernia (550)	.2	.3	.1	.2	.1	.3	.1	.3	.1
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	.2	.0	.2	.0	.2	.0	.2	.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	-	-	-	-
Umbilical with gangrene (551.1)	.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	-
Of other specified sites with gangrene (551.8)	.0	.0	.0	.0	.0	-	-	-	-
Of unspecified site with gangrene (551.9)	.0	.0	.0	.0	.0	-	.0	-	.0
Other hernia of abdominal cavity with obstruction, without mention of gangrene (552)	.2	.2	.3	.2	.3	.1	.2	.1	.2
Femoral with obstruction (552.0)	.0	.0	.1	.0	.1	-	.0	-	.0
Umbilical with obstruction (552.1)	.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	.0	-	.0	-	.0
Of other specified sites with obstruction (552.8)	.0	.0	.0	.0	.0	.0	-	.0	-
Of unspecified site with obstruction (552.9)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Other hernia of abdominal cavity without mention of obstruction or gangrene (553)	.3	.3	.3	.3	.4	.2	.2	.2	.2
Femoral (553.0)	.0	.0	.0	.0	.0	-	.0	-	.0
Umbilical (553.1)	.0	.0	.0	.0	.0	.1	.0	.1	.0
Ventral (incisional) (553.2)	.0	.0	.1	.0	.1	.0	.0	.0	.0
Diaphragmatic (553.3)	.2	.2	.2	.2	.3	.0	.1	.0	.1
Of other specified sites (553.8)	.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)	2.9	2.5	3.3	2.6	3.5	2.1	2.1	2.2	2.3
Regional enteritis (555)	.1	.1	.2	.1	.2	.0	.1	.0	.1

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Regional enteritis-Con.									
Small intestine (555.0)	34	15	19	14	18	1	1	1	-
Large intestine (555.1)	50	21	29	21	28	-	1	-	1
Small intestine with large intestine (555.2)	6	5	1	5	1	-	-	-	-
Unspecified site (555.9)	234	86	148	83	137	3	11	3	11
Idiopathic proctocolitis (556)	429	197	232	188	214	11	18	10	17
Vascular insufficiency of intestine (557)	4,703	1,922	2,781	1,730	2,563	192	198	170	185
Acute (557.0)	4,107	1,672	2,435	1,513	2,266	159	169	143	159
Chronic (557.1)	171	58	113	49	106	9	7	6	6
Unspecified (557.9)	425	192	233	168	211	24	22	21	20
Other noninfective gastroenteritis and colitis (558)	1,016	441	575	340	471	101	104	87	93
Other diseases of intestines and peritoneum (560-569)	9,764	3,763	6,001	3,236	5,342	527	659	498	623
Intestinal obstruction without mention of hernia (560)	3,706	1,385	2,321	1,129	2,064	256	257	246	243
Intussusception (560.0)	58	28	30	24	22	4	8	3	8
Paralytic ileus (560.1)	218	97	121	81	110	16	11	16	11
Volvulus (560.2)	672	323	349	249	317	74	32	73	30
Impaction of intestine (560.3)	132	45	87	41	80	4	7	4	7
Other intestinal obstruction (560.8)	403	149	254	117	223	32	31	30	29
Unspecified intestinal obstruction (560.9)	2,223	743	1,480	617	1,312	126	168	122	158
Diverticula of intestine (562)	2,924	937	1,987	872	1,832	65	155	61	148
Small intestine (562.0)	46	15	31	13	28	2	3	2	2
Colon (562.1)	2,878	922	1,956	859	1,804	63	152	59	146
Functional digestive disorders, not elsewhere classified (564)	137	55	82	46	77	9	5	8	5
Constipation (564.0)	17	2	15	2	15	-	-	-	-
Irritable colon (564.1)	41	20	21	17	20	3	1	2	1
Other postoperative functional disorders (564.4)	1	-	1	-	1	-	-	-	-
Functional diarrhea (564.5)	-	-	-	-	-	-	-	-	-
Anal spasm (564.6)	-	-	-	-	-	-	-	-	-
Megacolon, other than Hirschsprung's (564.7)	52	26	26	22	23	4	3	4	3
Other functional disorders of intestine (564.8)	18	3	15	3	14	-	1	-	1
Unspecified (564.9)	8	4	4	2	4	2	-	2	-
Anal fissure and fistula (565)	14	9	5	6	4	3	1	3	1
Anal fissure (565.0)	1	1	-	-	-	1	-	1	-
Anal fistula (565.1)	13	8	5	6	4	2	1	2	1
Abscess of anal and rectal regions (566)	135	67	68	54	44	13	24	13	22
Peritonitis (567)	1,153	564	589	467	492	97	97	91	91
Pneumococcal peritonitis (567.1)	2	2	-	2	-	-	-	-	-
Other suppurative peritonitis (567.2)	435	239	196	202	165	37	31	33	30
Other peritonitis (567.8)	20	12	8	12	8	-	-	-	-
Unspecified (567.9)	696	311	385	251	319	60	66	58	61
Other disorders of peritoneum (568)	220	104	116	90	93	14	23	12	21
Peritoneal adhesions (568.0)	153	71	82	62	70	9	12	7	11
Other (568.8)	60	32	28	27	19	5	9	5	9
Unspecified (568.9)	7	1	6	1	4	-	2	-	1
Other disorders of intestine (569)	1,475	642	833	572	736	70	97	62	92
Anal and rectal polyp (569.0)	3	-	3	-	3	-	-	-	-
Rectal prolapse (569.1)	21	3	18	2	18	1	-	1	-
Stenosis of rectum and anus (569.2)	4	2	2	2	1	-	1	-	1
Hemorrhage of rectum and anus (569.3)	100	32	68	28	57	4	11	3	10
Other disorders of rectum and anus (569.4)	51	32	19	28	16	4	3	3	3
Abscess of intestine (569.5)	30	10	20	9	18	1	2	1	2
Other (569.8)	931	414	517	367	461	47	56	42	52
Unspecified (569.9)	335	149	186	136	162	13	24	12	24
Other diseases of digestive system (570-579)	45,139	27,410	17,729	22,913	14,933	4,497	2,796	4,070	2,509
Acute and subacute necrosis of liver (570)	454	217	237	178	195	39	42	32	32
Chronic liver disease and cirrhosis (571)	29,720	19,389	10,351	16,104	8,535	3,265	1,816	2,954	1,613
Alcoholic fatty liver (571.0)	1,124	772	352	469	211	303	141	266	132
Acute alcoholic hepatitis (571.1)	786	503	283	419	216	84	67	76	55
Alcoholic cirrhosis of liver (571.2)	9,001	6,322	2,679	5,278	2,186	1,044	493	939	431
Alcoholic liver damage, unspecified (571.3)	1,636	1,196	440	914	274	282	166	240	136
Chronic hepatitis (571.4)	761	330	431	293	376	37	55	28	46
Cirrhosis of liver without mention of alcohol (571.5)	14,298	9,057	5,241	7,934	4,567	1,123	674	1,005	504
Biliary cirrhosis (571.6)	376	86	290	81	277	5	13	5	12
Other chronic nonalcoholic liver disease (571.8)	1,496	957	539	594	346	363	193	352	186
Unspecified chronic liver disease without mention of alcohol (571.9)	242	146	96	122	82	24	14	23	11
Liver abscess and sequelae of chronic liver disease (572)	2,800	1,727	1,073	1,408	856	319	217	290	195
Abscess of liver (572.0)	158	100	58	74	46	26	12	24	10
Portal pyemia (572.1)	5	3	2	2	2	1	-	1	-
Hepatic coma (572.2)	403	256	147	199	119	57	28	56	25
Portal hypertension (572.3)	131	86	45	74	39	12	6	10	6
Hepatorenal syndrome (572.4)	399	255	144	225	116	30	28	28	23
Other sequelae of chronic liver disease (572.8)	1,704	1,027	677	834	534	193	143	171	131
Other disorders of liver (573)	1,071	565	506	470	405	95	101	85	95
Chronic passive congestion of liver (573.0)	35	24	11	20	9	4	2	4	2
Hepatitis unspecified (573.3)	446	207	239	168	193	39	46	33	42
Hepatic infarction (573.4)	18	9	9	7	9	2	-	2	-
Other (573.8)	248	133	115	110	95	23	20	20	19
Unspecified (573.9)	324	192	132	165	99	27	33	26	32
Cholelithiasis (574)	1,459	629	830	591	763	38	67	25	59
Calculus of gallbladder with acute cholecystitis (574.0)	169	67	102	60	96	7	6	5	6
Calculus of gallbladder with other cholecystitis (574.1)	331	128	203	123	180	5	23	3	20

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Regional enteritis-Con.									
Small intestine (555.0)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-
Large intestine (555.1)	.0	.0	.0	.0	.0	-	.0	-	0.0
Small intestine with large intestine (555.2)	.0	.0	.0	.0	.0	-	-	-	-
Unspecified site (555.9)	.1	.1	.1	.1	.1	.0	.1	.0	.1
Idiopathic proctocolitis (556)	.2	.2	.2	.2	.2	.1	.1	.1	.1
Vascular insufficiency of intestine (557)	2.1	1.8	2.5	1.9	2.7	1.3	1.3	1.4	1.4
Acute (557.0)	1.9	1.6	2.2	1.6	2.3	1.1	1.1	1.2	1.2
Chronic (557.1)	.1	.1	.1	.1	.1	.1	.0	.0	.0
Unspecified (557.9)	.2	.2	.2	.2	.2	.2	.1	.2	.1
Other noninfective gastroenteritis and colitis (558)	.5	.4	.5	.4	.5	.7	.7	.7	.7
Other diseases of intestines and peritoneum (560-569)	4.4	3.5	5.3	3.5	5.5	3.7	4.2	4.1	4.6
Intestinal obstruction without mention of hernia (560)	1.7	1.3	2.1	1.2	2.1	1.8	1.6	2.0	1.8
Intussusception (560.0)	.0	.0	.0	.0	.0	.0	.1	.0	.1
Paralytic ileus (560.1)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Volvulus (560.2)	.3	.3	.3	.3	.3	.5	.2	.6	.2
Impaction of intestine (560.3)	.1	.0	.1	.0	.1	.0	.0	.0	.1
Other intestinal obstruction (560.6)	.2	.1	.2	.1	.2	.2	.2	.2	.2
Unspecified intestinal obstruction (560.9)	1.0	.7	1.3	.7	1.3	.9	1.1	1.0	1.2
Diverticula of intestine (562)	1.3	.9	1.8	.9	1.9	.5	1.0	.5	1.1
Small intestine (562.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Colon (562.1)	1.3	.9	1.7	.9	1.9	.4	1.0	.5	1.1
Functional digestive disorders, not elsewhere classified (564)	.1	.1	.1	.0	.1	.1	.0	.1	.0
Constipation (564.0)	.0	.0	.0	.0	.0	-	-	-	-
Irritable colon (564.1)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other postoperative functional disorders (564.4)	.0	-	.0	-	.0	-	-	-	-
Functional diarrhea (564.5)	-	-	-	-	-	-	-	-	-
Anal spasm (564.6)	-	-	-	-	-	-	-	-	-
Megacolon, other than Hirschsprung's (564.7)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other functional disorders of intestine (564.8)	.0	.0	.0	.0	.0	-	.0	-	.0
Unspecified (564.9)	.0	.0	.0	.0	.0	.0	-	.0	-
Anal fissure and fistula (565)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Anal fissure (565.0)	.0	.0	-	-	-	.0	-	.0	-
Anal fistula (565.1)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Abscess of anal and rectal regions (566)	.1	.1	.1	.1	.0	.1	.2	.1	.2
Peritonitis (567)	.5	.5	.5	.5	.5	.7	.6	.7	.7
Pneumococcal peritonitis (567.1)	.0	.0	-	.0	-	-	-	-	-
Other suppurative peritonitis (567.2)	.2	.2	.2	.2	.2	.3	.2	.3	.2
Other peritonitis (567.8)	.0	.0	.0	.0	.0	-	-	-	-
Unspecified (567.9)	.3	.3	.3	.3	.3	.4	.4	.5	.4
Other disorders of peritoneum (568)	.1	.1	.1	.1	.1	.1	.1	.1	.2
Peritoneal adhesions (568.0)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Other (568.8)	.0	.0	.0	.0	.0	.0	.1	.0	.1
Unspecified (568.9)	.0	.0	.0	.0	.0	-	.0	-	.0
Other disorders of intestine (569)	.7	.6	.7	.6	.8	.5	.6	.5	.7
Anal and rectal polyp (569.0)	.0	-	.0	-	.0	-	-	-	-
Rectal prolapse (569.1)	.0	.0	.0	.0	.0	.0	-	.0	-
Stenosis of rectum and anus (569.2)	.0	.0	.0	.0	.0	-	.0	-	.0
Hemorrhage of rectum and anus (569.3)	.0	.0	.1	.0	.1	.0	.1	.0	.1
Other disorders of rectum and anus (569.4)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Abscess of intestine (569.5)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other (569.8)	.4	.4	.5	.4	.5	.3	.4	.3	.4
Unspecified (569.9)	.2	.1	.2	.1	.2	.1	.2	.1	.2
Other diseases of digestive system (570-579)	20.5	25.6	15.7	24.7	15.3	31.3	17.7	33.1	18.5
Acute and subacute necrosis of liver (570)	.2	.2	.2	.2	.2	.3	.3	.3	.2
Chronic liver disease and cirrhosis (571)	13.5	18.1	9.2	17.4	8.8	22.8	11.5	24.0	11.9
Alcoholic fatty liver (571.0)	.5	.7	.3	.5	.2	2.1	.9	2.3	1.0
Acute alcoholic hepatitis (571.1)	.4	.5	.3	.5	.2	.6	.4	.6	.4
Alcoholic cirrhosis of liver (571.2)	4.1	5.9	2.4	5.7	2.2	7.3	3.1	7.6	3.2
Alcoholic liver damage, unspecified (571.3)	.7	1.1	.4	1.0	.3	2.0	1.1	2.0	1.0
Chronic hepatitis (571.4)	.3	.3	.4	.3	.4	.3	.3	.2	.3
Cirrhosis of liver without mention of alcohol (571.5)	6.5	8.5	4.6	8.6	4.7	7.8	4.3	8.2	4.5
Biliary cirrhosis (571.6)	.2	.1	.3	.1	.3	.0	.1	.0	.1
Other chronic nonalcoholic liver disease (571.8)	.7	.9	.5	.6	.4	2.5	1.2	2.9	1.4
Unspecified chronic liver disease without mention of alcohol (571.9)	.1	.1	.1	.1	.1	.2	.1	.2	.1
Liver abscess and sequelae of chronic liver disease (572)	1.3	1.6	.9	1.5	.9	2.2	1.4	2.4	1.4
Abscess of liver (572.0)	.1	.1	.1	.1	.0	.2	.1	.2	.1
Portal pyemia (572.1)	.0	.0	.0	.0	.0	.0	-	.0	-
Hepatic coma (572.2)	.2	.2	.1	.2	.1	.4	.2	.5	.2
Portal hypertension (572.3)	.1	.1	.0	.1	.0	.1	.0	.1	.0
Hepatorenal syndrome (572.4)	.2	.2	.1	.2	.1	.2	.2	.2	.2
Other sequelae of chronic liver disease (572.8)	.8	1.0	.6	.9	.5	1.3	.9	1.4	1.0
Other disorders of liver (573)	.5	.5	.4	.5	.4	.7	.6	.7	.7
Chronic passive congestion of liver (573.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Hepatitis unspecified (573.3)	.2	.2	.2	.2	.2	.3	.3	.3	.3
Hepatic infarction (573.4)	.0	.0	.0	.0	.0	.0	-	.0	-
Other (573.8)	.1	.1	.1	.1	.1	.2	.1	.2	.1
Unspecified (573.9)	.1	.2	.1	.2	.1	.2	.2	.2	.2
Cholelithiasis (574)	.7	.6	.7	.6	.8	.3	.4	.2	.4
Calculus of gallbladder with acute cholecystitis (574.0)	.1	.1	.1	.1	.1	.0	.0	.0	.0
Calculus of gallbladder with other cholecystitis (574.1)	.2	.1	.2	.1	.2	.0	.1	.0	.1

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Cholelithiasis-Con.									
Calculus of gallbladder without mention of cholecystitis (574.2)	514	226	288	214	265	12	23	7	21
Calculus of bile duct with acute cholecystitis (574.3)	22	10	12	9	12	1	-	1	-
Calculus of bile duct with other cholecystitis (574.4)	51	22	29	22	28	-	1	-	1
Calculus of bile duct without mention of cholecystitis (574.5)	372	176	196	163	182	13	14	9	11
Other disorders of gallbladder (575)	1,680	754	926	675	836	79	88	66	76
Acute cholecystitis (575.0)	663	325	338	291	304	34	34	29	33
Other cholecystitis (575.1)	413	162	251	145	228	17	23	13	16
Obstruction of gallbladder (575.2)	7	1	6	-	5	1	1	1	1
Hydrops of gallbladder (575.3)	11	8	3	7	3	1	-	1	-
Perforation of gallbladder (575.4)	120	67	53	60	49	7	4	6	4
Fistula of gallbladder (575.5)	13	1	12	1	11	-	1	-	1
Cholesterolosis of gallbladder (575.6)	4	1	3	1	3	-	-	-	-
Other (575.8)	31	16	15	15	13	1	2	1	2
Unspecified (575.9)	418	173	245	155	222	18	23	15	19
Other disorders of biliary tract (576)	930	421	509	377	471	44	38	35	37
Cholangitis (576.1)	375	186	189	170	179	16	10	11	10
Obstruction of bile duct (576.2)	224	96	128	87	117	9	11	7	11
Perforation of bile duct (576.3)	4	3	1	3	1	-	-	-	-
Fistula of bile duct (576.4)	21	12	9	11	9	1	-	1	-
Spasm of sphincter of Oddi (576.5)	3	1	2	1	2	-	-	-	-
Other (576.8)	254	102	152	88	136	14	16	12	15
Unspecified (576.9)	49	21	28	17	27	4	1	4	1
Diseases of pancreas (577)	2,621	1,620	1,201	1,275	1,016	345	185	331	178
Acute pancreatitis (577.0)	2,367	1,342	1,025	1,088	880	254	145	243	139
Chronic pancreatitis (577.1)	257	165	92	103	67	62	25	60	25
Cyst and pseudocyst of pancreas (577.2)	90	51	39	38	34	13	5	13	5
Other diseases of pancreas (577.8)	61	35	26	23	22	12	4	12	3
Unspecified (577.9)	46	27	19	23	13	4	6	3	6
Gastrointestinal hemorrhage (578)	4,029	2,034	1,995	1,770	1,759	264	236	243	218
Hematemesis (578.0)	27	14	13	13	12	1	1	1	-
Melena (578.1)	4	3	1	2	1	1	-	1	-
Hemorrhage of gastrointestinal tract, unspecified (578.9)	3,998	2,017	1,981	1,755	1,746	262	235	241	218
Intestinal malabsorption (579)	175	74	101	65	95	9	6	9	6
Celiac disease (579.0)	13	7	6	7	6	-	-	-	-
Tropical sprue (579.1)	13	2	11	2	11	-	-	-	-
Pancreatic steatorrhea (579.4)	-	-	-	-	-	-	-	-	-
Other (579.8)	11	4	7	4	6	-	1	-	1
Unspecified (579.9)	138	61	77	52	72	9	5	9	5
X. Diseases of the genitourinary system (580-629)									
Nephritis, nephrotic syndrome, and nephrosis (580-589)	15,728	8,260	7,468	6,630	5,904	1,630	1,565	1,525	1,493
Acute glomerulonephritis (580)	133	73	60	62	51	11	9	11	8
With lesion of proliferative glomerulonephritis (580.0)	1	1	-	-	-	1	-	1	-
With lesion of rapidly progressive glomerulonephritis (580.4)	-	-	-	-	-	-	-	-	-
With other specified pathological lesion in kidney (580.8)	2	-	2	-	1	-	1	-	1
Unspecified (580.9)	130	72	58	62	50	10	8	10	7
Nephrotic syndrome (581)	205	109	96	95	83	14	13	13	12
With lesion of proliferative glomerulonephritis (581.0)	-	-	-	-	-	-	-	-	-
With lesion of membranous glomerulonephritis (581.1)	2	2	-	2	-	-	-	-	-
With lesion of membranoproliferative glomerulonephritis (581.2)	-	-	-	-	-	-	-	-	-
With lesion of minimal change glomerulonephritis (581.3)	6	3	3	3	3	-	-	-	-
With other specified pathological lesion in kidney (581.8)	4	3	1	2	-	1	1	1	1
Unspecified (581.9)	193	101	92	88	80	13	12	12	11
Chronic glomerulonephritis (582)	1,766	940	846	728	681	212	165	196	175
With lesion of proliferative glomerulonephritis (582.0)	2	1	1	1	1	-	-	-	-
With lesion of membranous glomerulonephritis (582.1)	4	2	2	2	2	-	-	-	-
With lesion of membranoproliferative glomerulonephritis (582.2)	1	1	-	1	-	-	-	-	-
With lesion of rapidly progressive glomerulonephritis (582.4)	-	-	-	-	-	-	-	-	-
With other specified pathological lesion in kidney (582.8)	30	15	15	13	13	2	2	2	1
Unspecified (582.9)	1,749	921	828	711	645	210	183	194	174
Nephritis and nephropathy, not specified as acute or chronic (583)	503	260	243	206	192	54	51	50	49
With lesion of proliferative glomerulonephritis (583.0)	3	3	-	1	-	2	-	1	-
With lesion of membranous glomerulonephritis (583.1)	22	14	8	11	5	3	3	3	2
With lesion of membranoproliferative glomerulonephritis (583.2)	11	9	2	7	2	2	-	2	-
With lesion of rapidly progressive glomerulonephritis (583.4)	6	4	2	3	1	1	1	1	1
With lesion of renal cortical necrosis (583.6)	14	5	9	5	9	-	-	-	-
With lesion of renal medullary necrosis (583.7)	8	6	3	5	2	1	1	1	1
With other specified pathological lesion in kidney (583.8)	99	56	43	45	37	11	6	11	6
With unspecified pathological lesion in kidney (583.9)	339	153	176	129	136	34	40	31	39
Acute renal failure (584)	2,093	1,054	949	899	768	155	181	146	179
With lesion of tubular necrosis (584.5)	292	162	130	140	109	22	21	22	20
With lesion of renal cortical necrosis (584.6)	3	2	1	2	1	-	-	-	-
With lesion of renal medullary (papillary) necrosis (584.7)	7	3	4	3	4	-	-	-	-
With other specified pathological lesion in kidney (584.8)	-	-	-	-	-	-	-	-	-
Unspecified (584.9)	1,701	887	814	754	654	133	160	124	159
Chronic renal failure (585)	3,483	1,843	1,640	1,336	1,144	507	496	474	477
Renal failure, unspecified (586)	7,500	3,914	3,586	3,246	2,970	668	616	624	586
Renal sclerosis, unspecified (587)	74	44	30	38	22	6	8	6	8
Disorders resulting from impaired renal function (588)	40	21	19	17	13	4	6	4	6
Renal osteodystrophy (588.0)	11	6	5	4	3	2	2	2	1
Nephrogenic diabetes insipidus (588.1)	1	1	-	1	-	-	-	-	-
Other (588.8)	27	14	13	12	10	2	3	2	3
Unspecified (588.9)	1	-	1	-	-	-	1	-	1

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Cholelithiasis-Con.									
Calculus of gallbladder without mention of cholecystitis (574.2)	0.2	0.2	0.3	0.2	0.3	0.1	0.1	0.1	0.2
Calculus of bile duct with acute cholecystitis (574.3)	.0	.0	.0	.0	.0	.0	-	.0	-
Calculus of bile duct with other cholecystitis (574.4)	.0	.0	.0	.0	.0	-	.0	-	.0
Calculus of bile duct without mention of cholecystitis (574.5)	.2	.2	.2	.2	.2	.1	.1	.1	.1
Other disorders of gallbladder (575)	.8	.7	.8	.7	.9	.6	.6	.5	.6
Acute cholecystitis (575.0)	.3	.3	.3	.3	.3	.2	.2	.2	.2
Other cholecystitis (575.1)	.2	.2	.2	.2	.2	.1	.1	.1	.1
Obstruction of gallbladder (575.2)	.0	.0	.0	-	.0	.0	.0	.0	.0
Hydrops of gallbladder (575.3)	.0	.0	.0	.0	.0	.0	-	.0	-
Perforation of gallbladder (575.4)	.1	.1	.0	.1	.1	.0	.0	.0	.0
Fistula of gallbladder (575.5)	.0	.0	.0	.0	.0	-	.0	-	.0
Cholesterolosis of gallbladder (575.6)	.0	.0	.0	.0	.0	-	-	-	-
Other (575.8)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Unspecified (575.9)	.2	.2	.2	.2	.2	.1	.1	.1	.1
Other disorders of biliary tract (576)	.4	.4	.5	.4	.5	.3	.2	.3	.3
Cholangitis (576.1)	.2	.2	.2	.2	.2	.1	.1	.1	.1
Obstruction of bile duct (576.2)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Perforation of bile duct (576.3)	.0	.0	.0	.0	.0	-	-	-	-
Fistula of bile duct (576.4)	.0	.0	.0	.0	.0	.0	-	.0	-
Spasm of sphincter of Oddi (576.5)	.0	.0	.0	.0	.0	-	-	-	-
Other (576.8)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Unspecified (576.9)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Diseases of pancreas (577)	1.3	1.5	1.1	1.4	1.0	2.4	1.2	2.7	1.9
Acute pancreatitis (577.0)	1.1	1.3	.9	1.2	.9	1.8	.9	2.0	1.0
Chronic pancreatitis (577.1)	.1	.2	.1	.1	.1	.4	.2	.5	.2
Cyst and pseudocyst of pancreas (577.2)	.0	.0	.0	.0	.0	.1	.0	.1	.0
Other diseases of pancreas (577.8)	.0	.0	.0	.0	.0	.1	.0	.1	.0
Unspecified (577.9)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Gastrointestinal hemorrhage (578)	1.8	1.9	1.8	1.9	1.8	1.8	1.5	2.0	1.6
Hematemesis (578.0)	.0	.0	.0	.0	.0	.0	.0	.0	-
Melena (578.1)	.0	.0	.0	.0	.0	.0	-	.0	-
Hemorrhage of gastrointestinal tract, unspecified (578.9)	1.8	1.9	1.8	1.9	1.8	1.8	1.5	2.0	1.6
Intestinal malabsorption (579)	.1	.1	.1	.1	.1	.1	.0	.1	.0
Celiac disease (579.0)	.0	.0	.0	.0	.0	-	-	-	-
Tropical sprue (579.1)	.0	.0	.0	.0	.0	-	-	-	-
Pancreatic steatorrhea (579.4)	-	-	-	-	-	-	-	-	-
Other (579.8)	.0	.0	.0	.0	.0	-	.0	-	.0
Unspecified (579.9)	.1	.1	.1	.1	.1	.1	.0	.1	.0
X. Diseases of the genitourinary system (580-629)									
Nephritis, nephrotic syndrome, and nephrosis (580-589)	7.1	7.7	6.6	7.2	6.1	11.4	9.9	12.4	11.0
Acute glomerulonephritis (580)	.1	.1	.1	.1	.1	.1	.1	.1	.1
With lesion of proliferative glomerulonephritis (580.0)	.0	.0	-	-	-	.0	-	.0	-
With lesion of rapidly progressive glomerulonephritis (580.4)	-	-	-	-	-	-	-	-	-
With other specified pathological lesion in kidney (580.8)	.0	-	.0	-	.0	-	.0	-	.0
Unspecified (580.9)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Nephrotic syndrome (581)	.1	.1	.1	.1	.1	.1	.1	.1	.1
With lesion of proliferative glomerulonephritis (581.0)	-	-	-	-	-	-	-	-	-
With lesion of membranous glomerulonephritis (581.1)	.0	.0	-	.0	-	-	-	-	-
With lesion of membranoproliferative glomerulonephritis (581.2)	-	-	-	-	-	-	-	-	-
With lesion of minimal change glomerulonephritis (581.3)	.0	.0	.0	.0	.0	-	-	-	-
With other specified pathological lesion in kidney (581.8)	.0	.0	.0	.0	-	.0	.0	.0	.0
Unspecified (581.9)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Chronic glomerulonephritis (582)	.8	.8	.7	.8	.7	1.5	1.2	1.6	1.3
With lesion of proliferative glomerulonephritis (582.0)	.0	.0	.0	.0	.0	-	-	-	-
With lesion of membranous glomerulonephritis (582.1)	.0	.0	.0	.0	.0	-	-	-	-
With lesion of membranoproliferative glomerulonephritis (582.2)	.0	.0	-	.0	-	-	-	-	-
With lesion of rapidly progressive glomerulonephritis (582.4)	-	-	-	-	-	-	-	-	-
With other specified pathological lesion in kidney (582.8)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Unspecified (582.9)	.8	.8	.7	.8	.7	1.5	1.2	1.6	1.3
Nephritis and nephropathy, not specified as acute or chronic (583)	.2	.2	.2	.2	.2	.4	.3	.4	.4
With lesion of proliferative glomerulonephritis (583.0)	.0	.0	-	.0	-	.0	-	.0	-
With lesion of membranous glomerulonephritis (583.1)	.0	.0	.0	.0	.0	.0	.0	.0	.0
With lesion of membranoproliferative glomerulonephritis (583.2)	.0	.0	.0	.0	.0	.0	-	.0	-
With lesion of rapidly progressive glomerulonephritis (583.4)	.0	.0	.0	.0	.0	.0	.0	.0	.0
With lesion of renal cortical necrosis (583.6)	.0	.0	.0	.0	.0	-	-	-	-
With lesion of renal medullary necrosis (583.7)	.0	.0	.0	.0	.0	.0	.0	.0	.0
With other specified pathological lesion in kidney (583.8)	.0	.1	.0	.0	.0	.1	.0	.1	.0
With unspecified pathological lesion in kidney (583.9)	.2	.2	.2	.1	.1	.2	.3	.3	.3
Acute renal failure (584)	.9	1.0	.8	1.0	.8	1.1	1.1	1.2	1.9
With lesion of tubular necrosis (584.5)	.1	.2	.1	.2	.1	.2	.1	.2	.1
With lesion of renal cortical necrosis (584.6)	.0	.0	.0	.0	.0	-	-	-	-
With lesion of renal medullary (papillary) necrosis (584.7)	.0	.0	.0	.0	.0	-	-	-	-
With other specified pathological lesion in kidney (584.8)	-	-	-	-	-	-	-	-	-
Unspecified (584.9)	.8	.8	.7	.8	.7	.9	1.0	1.0	1.1
Chronic renal failure (585)	1.6	1.7	1.5	1.4	1.2	3.5	3.1	3.9	3.5
Renal failure, unspecified (586)	3.4	3.7	3.2	3.5	3.1	4.6	3.9	5.1	4.3
Renal sclerosis, unspecified (587)	.0	.0	.0	.0	.0	.0	.1	.0	.1
Disorders resulting from impaired renal function (588)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Renal osteodystrophy (588.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Nephrogenic diabetes insipidus (588.1)	.0	.0	-	.0	-	-	-	-	-
Other (588.8)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Unspecified (588.9)	.0	-	.0	-	-	-	.0	-	.0

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Nephritis, nephrotic syndrome, and nephrosis-Con.									
Small kidney of unknown cause (589)	2	2	-	1	-	1	-	1	-
Unilateral (589.0)	1	1	-	1	-	-	-	-	-
Bilateral (589.1)	1	1	-	-	-	1	-	1	-
Unspecified (589.9)	-	-	-	-	-	-	-	-	-
Other diseases of urinary system (590-599)	10,258	4,697	5,561	3,902	4,829	795	732	747	693
Infections of kidney (590)	2,868	1,095	1,773	935	1,558	160	215	153	197
Chronic pyelonephritis and chronic pyonephrosis (590.0)	1,200	446	754	366	652	80	102	77	99
Acute pyelonephritis and acute pyonephrosis (590.1)	518	198	320	172	288	26	32	24	25
Renal and perinephric abscess (590.2)	121	51	70	42	59	9	11	8	10
Pyeloureteritis cystica (590.3)	2	-	2	-	2	-	-	-	-
Pyelonephritis or pyonephrosis, not specified as acute or chronic (590.8)	947	368	579	326	516	42	63	41	56
Infection of kidney, unspecified (590.9)	80	32	48	29	41	3	7	3	7
Hydronephrosis (591)	94	58	36	51	32	7	4	6	4
Calculus of kidney and ureter (592)	479	194	285	172	254	22	31	20	30
Calculus of kidney (592.0)	391	145	246	126	218	19	28	17	27
Calculus of ureter (592.1)	59	39	20	37	20	2	-	2	-
Urinary calculus, unspecified (592.9)	29	10	19	9	16	1	3	1	3
Other disorders of kidney and ureter (593)	1,313	714	599	541	473	173	126	160	119
Nephroptosis (593.0)	1	-	1	-	1	-	-	-	-
Hypertrophy of kidney (593.1)	-	-	-	-	-	-	-	-	-
Cyst of kidney, acquired (593.2)	4	3	1	3	1	-	-	-	-
Stricture or kinking of ureter (593.3)	7	4	3	4	2	-	1	-	1
Other ureteric obstruction (593.4)	93	58	35	49	33	9	2	9	2
Hydroureter (593.5)	4	2	2	-	1	2	1	2	1
Postural proteinuria (593.6)	-	-	-	-	-	-	-	-	-
Vesicoureteric reflux (593.7)	9	3	6	3	5	-	1	-	1
Other (593.8)	198	116	82	96	74	20	8	19	6
Unspecified (593.9)	997	528	469	386	356	142	113	130	108
Calculus of lower urinary tract (594)	23	17	6	15	5	2	1	2	1
Calculus in diverticulum of bladder (594.0)	-	-	-	-	-	-	-	-	-
Other calculus in bladder (594.1)	22	17	5	15	4	2	1	2	1
Calculus in urethra (594.2)	1	-	1	-	1	-	-	-	-
Other lower urinary tract calculus (594.8)	-	-	-	-	-	-	-	-	-
Unspecified (594.9)	-	-	-	-	-	-	-	-	-
Cystitis (595)	200	87	113	78	103	9	10	8	10
Acute cystitis (595.0)	35	12	23	11	20	1	3	1	3
Chronic interstitial cystitis (595.1)	1	-	1	-	-	-	1	-	1
Other chronic cystitis (595.2)	34	14	20	13	20	1	-	1	-
Trigonitis (595.3)	-	-	-	-	-	-	-	-	-
Other (595.8)	20	9	11	8	11	1	-	1	-
Unspecified (595.9)	110	52	58	46	52	6	6	5	6
Other disorders of bladder (596)	174	106	68	90	63	16	5	14	4
Bladder-neck obstruction (596.0)	46	44	2	39	2	5	-	5	-
Intestinovesical fistula (596.1)	53	17	36	15	34	2	2	1	2
Vesical fistula, not elsewhere classified (596.2)	6	2	4	2	2	-	2	-	2
Diverticulum of bladder (596.3)	7	4	3	3	3	1	-	1	-
Atony of bladder (596.4)	8	2	6	2	6	-	-	-	-
Other functional disorders of bladder (596.5)	1	1	-	1	-	-	-	-	-
Rupture of bladder, nontraumatic (596.6)	10	10	-	7	-	3	-	2	-
Hemorrhage into bladder wall (596.7)	-	-	-	-	-	-	-	-	-
Other (596.8)	23	14	9	12	9	2	-	2	-
Unspecified (596.9)	20	12	8	9	7	3	1	3	-
Urethritis, not sexually transmitted, and urethral syndrome (597)	18	16	2	13	2	3	-	3	-
Urethral abscess (597.0)	6	6	-	4	-	2	-	2	-
Other urethritis (597.8)	12	10	2	9	2	1	-	1	-
Urethral stricture (598)	64	62	2	42	1	20	1	19	1
Infective (598.0)	1	-	1	-	1	-	-	-	-
Traumatic (598.1)	-	-	-	-	-	-	-	-	-
Postoperative (598.2)	1	1	-	1	-	-	-	-	-
Other (598.8)	-	-	-	-	-	-	-	-	-
Unspecified (598.9)	62	61	1	41	-	20	1	19	1
Other disorders of urethra and urinary tract (599)	5,025	2,348	2,677	1,965	2,338	383	339	362	327
Urinary tract infection, site not specified (599.0)	4,676	2,061	2,615	1,734	2,285	327	330	308	318
Urethral fistula (599.1)	5	3	2	1	2	2	-	2	-
Urethral diverticulum (599.2)	-	-	-	-	-	-	-	-	-
Urethral caruncle (599.3)	-	-	-	-	-	-	-	-	-
Urethral false passage (599.4)	-	-	-	-	-	-	-	-	-
Prolapsed urethral mucosa (599.5)	-	-	-	-	-	-	-	-	-
Urinary obstruction, unspecified (599.6)	269	234	35	187	29	47	6	45	6
Hematuria (599.7)	31	20	11	15	9	5	2	5	2
Other (599.8)	15	13	2	12	2	1	-	1	-
Unspecified (599.9)	29	17	12	16	11	1	1	1	1
Diseases of male genital organs (600-608)	1,145	1,145	...	986	...	159	...	153	...
Hyperplasia of prostate (600)	810	810	...	703	...	107	...	103	...
Inflammatory diseases of prostate (601)	62	62	...	57	...	5	...	5	...
Acute prostatitis (601.0)	10	10	...	10	...	-	...	-	...
Chronic prostatitis (601.1)	8	8	...	8	...	-	...	-	...
Abscess of prostate (601.2)	11	11	...	11	...	-	...	-	...
Prostatocystitis (601.3)	-	-	...	-	...	-	...	-	...
Other (601.8)	4	4	...	4	...	-	...	-	...
Unspecified (601.9)	29	29	...	24	...	5	...	5	...

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	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	-	-	-	-	-
Bilateral (589.1)	.0	.0	-	-	-	.0	-	.0	-
Unspecified (589.9)	-	-	-	-	-	-	-	-	-
Other diseases of urinary system (590-599)	4.7	4.4	4.9	4.2	5.0	5.5	4.8	6.1	5.1
Infections of kidney (590)	1.3	1.0	1.6	1.0	1.6	1.1	1.4	1.2	1.5
Chronic pyelonephritis and chronic pyonephrosis (590.0)	.5	.4	.7	.4	.7	.6	.6	.6	.7
Acute pyelonephritis and acute pyonephrosis (590.1)	.2	.2	.3	.2	.3	.2	.2	.2	.2
Renal and perinephric abscess (590.2)	.1	.0	.1	.0	.1	.1	.1	.1	.1
Pyelouretertis cystica (590.3)	.0	-	.0	-	.0	-	-	-	-
Pyelonephritis or pyonephrosis, not specified as acute or chronic (590.8)	.4	.3	.5	.4	.5	.3	.4	.3	.4
Infection of kidney, unspecified (590.9)	.0	.0	.0	.0	.0	.0	.0	.0	.1
Hydronephrosis (591)	.0	.1	.0	.1	.0	.0	.0	.0	.0
Calculus of kidney and ureter (592)	.2	.2	.3	.2	.3	.2	.2	.2	.2
Calculus of kidney (592.0)	.2	.1	.2	.1	.2	.1	.2	.1	.2
Calculus of ureter (592.1)	.0	.0	.0	.0	.0	.0	-	.0	-
Urinary calculus, unspecified (592.9)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other disorders of kidney and ureter (593)	.8	.7	.5	.8	.5	1.2	.8	1.3	.9
Nephroptosis (593.0)	.0	-	.0	-	.0	-	-	-	-
Hypertrophy of kidney (593.1)	-	-	-	-	-	-	-	-	-
Cyst of kidney, acquired (593.2)	.0	.0	.0	.0	.0	-	-	-	-
Stricture or kinking of ureter (593.3)	.0	.0	.0	.0	.0	-	.0	-	.0
Other ureteric obstruction (593.4)	.0	.1	.0	.1	.0	.1	.0	.1	.0
Hydroureter (593.5)	.0	.0	.0	-	.0	.0	.0	.0	.0
Postural proteinuria (593.6)	-	-	-	-	-	-	-	-	-
Vesicoureteric reflux (593.7)	.0	.0	.0	.0	.0	-	.0	-	.0
Other (593.8)	.1	.1	.1	.1	.1	.1	.1	.2	.0
Unspecified (593.9)	.5	.5	.4	.4	.4	1.0	.7	1.1	.8
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)	-	-	-	-	-	-	-	-	-
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	-	.0
Other chronic cystitis (595.2)	.0	.0	.0	.0	.0	.0	-	.0	-
Trigonitis (595.3)	-	-	-	-	-	-	-	-	-
Other (595.8)	.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	.1	.1	.1	.1	.0	.1	.0
Bladder-neck obstruction (596.0)	.0	.0	.0	.0	.0	.0	-	.0	-
Intestinovesical fistula (596.1)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Vesical fistula, not elsewhere classified (596.2)	.0	.0	.0	.0	.0	-	.0	-	.0
Diverticulum of bladder (596.3)	.0	.0	.0	.0	.0	.0	-	.0	-
Atony of bladder (596.4)	.0	.0	.0	.0	.0	-	-	-	-
Other functional disorders of bladder (596.5)	.0	.0	-	.0	-	-	-	-	-
Rupture of bladder, nontraumatic (596.6)	.0	.0	-	.0	-	.0	-	.0	-
Hemorrhage into bladder wall (596.7)	-	-	-	-	-	-	-	-	-
Other (596.8)	.0	.0	.0	.0	.0	.0	-	.0	-
Unspecified (596.9)	.0	.0	.0	.0	.0	.0	.0	.0	-
Urethritis, not sexually transmitted, and urethral syndrome (597)	.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	-
Urethral stricture (598)	.0	.1	.0	.0	.0	.1	.0	.2	.0
Infective (598.0)	.0	-	.0	-	.0	-	-	-	-
Traumatic (598.1)	-	-	-	-	-	-	-	-	-
Postoperative (598.2)	.0	.0	-	.0	-	-	-	-	-
Other (598.8)	-	-	-	-	-	-	-	-	-
Unspecified (598.9)	.0	.1	.0	.0	-	.1	.0	.2	.0
Other disorders of urethra and urinary tract (599)	2.3	2.2	2.4	2.1	2.4	2.7	2.1	2.8	2.4
Urinary tract infection, site not specified (599.0)	2.1	1.9	2.3	1.9	2.3	2.3	2.1	2.5	2.3
Urethral fistula (599.1)	.0	.0	.0	.0	.0	.0	-	.0	-
Urethral diverticulum (599.2)	-	-	-	-	-	-	-	-	-
Urethral caruncle (599.3)	-	-	-	-	-	-	-	-	-
Urethral false passage (599.4)	-	-	-	-	-	-	-	-	-
Prolapsed urethral mucosa (599.5)	-	-	-	-	-	-	-	-	-
Urinary obstruction, unspecified (599.6)	.1	.2	.0	.2	.0	.3	.0	.4	.0
Hematuria (599.7)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other (599.8)	.0	.0	.0	.0	.0	.0	-	.0	-
Unspecified (599.9)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Diseases of male genital organs (600-608)	.5	1.1	...	1.1	...	1.1	...	1.2	...
Hyperplasia of prostate (600)	.4	.8	...	.8	...	.7	...	.8	...
Inflammatory diseases of prostate (601)	.0	.1	...	.1	...	.0	...	.0	...
Acute prostatitis (601.0)	.0	.0	...	.0	...	-	...	-	...
Chronic prostatitis (601.1)	.0	.0	...	.0	...	-	...	-	...
Abscess of prostate (601.2)	.0	.0	...	.0	...	-	...	-	...
Prostatocystitis (601.3)	-	-	...	-	...	-	...	-	...
Other (601.8)	.0	.0	...	.0	...	-	...	-	...
Unspecified (601.9)	.0	.0	...	.0	...	.0	...	.0	...

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Diseases of male genital organs-Con.									
Other disorders of prostate (602)	205	205	...	179	...	26	...	24	...
Calculus of prostate (602.0)	1	1	...	1	...	-	...	-	...
Congestion or hemorrhage of prostate (602.1)	2	2	...	1	...	1	...	1	...
Atrophy of prostate (602.2)	-	-	...	-	...	-	...	-	...
Other (602.8)	4	4	...	4	...	-	...	-	...
Unspecified (602.9)	198	198	...	173	...	25	...	23	...
Hydrocele (603)	2	2	...	2	...	-	...	-	...
Encysted hydrocele (603.0)	-	-	...	-	...	-	...	-	...
Infected hydrocele (603.1)	-	-	...	-	...	-	...	-	...
Other (603.8)	-	-	...	-	...	-	...	-	...
Unspecified (603.9)	2	2	...	2	...	-	...	-	...
Orchitis and epididymitis (604)	8	8	...	5	...	3	...	3	...
Orchitis, epididymitis, and epididymo-orchitis, with abscess (604.0)	1	1	...	1	...	-	...	-	...
Orchitis, epididymitis, and epididymo-orchitis, without mention of abscess (604.9)	7	7	...	4	...	3	...	3	...
Redundant prepuce and phimosis (605)	-	-	...	-	...	-	...	-	...
Infertility, male (606)	-	-	...	-	...	-	...	-	...
Disorders of penis (607)	8	8	...	3	...	5	...	5	...
Leukoplakia of penis (607.0)	-	-	...	-	...	-	...	-	...
Balanoposthitis (607.1)	2	2	...	-	...	2	...	2	...
Other inflammatory disorders of penis (607.2)	5	5	...	3	...	2	...	2	...
Priapism (607.3)	-	-	...	-	...	-	...	-	...
Other (607.8)	1	1	...	-	...	1	...	1	...
Unspecified (607.9)	-	-	...	-	...	-	...	-	...
Other disorders of male genital organs (608)	50	50	...	37	...	13	...	13	...
Seminal vesiculitis (608.0)	-	-	...	-	...	-	...	-	...
Spermatocele (608.1)	-	-	...	-	...	-	...	-	...
Torsion of testis (608.2)	-	-	...	-	...	-	...	-	...
Atrophy of testis (608.3)	-	-	...	-	...	-	...	-	...
Other inflammatory disorders of male genital organs (608.4)	44	44	...	34	...	10	...	10	...
Other (608.8)	6	6	...	3	...	3	...	3	...
Unspecified (608.9)	-	-	...	-	...	-	...	-	...
Disorders of breast (610-611)	37	5	32	9	26	2	6	2	6
Benign mammary dysplasias (610)	1	1	-	1	-	-	-	-	-
Solitary cyst of breast (610.0)	-	-	-	-	-	-	-	-	-
Diffuse cystic mastopathy (610.1)	-	-	-	-	-	-	-	-	-
Fibroadenosis of breast (610.2)	1	1	-	1	-	-	-	-	-
Fibrosclerosis of breast (610.3)	-	-	-	-	-	-	-	-	-
Mammary duct ectasia (610.4)	-	-	-	-	-	-	-	-	-
Other (610.8)	-	-	-	-	-	-	-	-	-
Mammary dysplasia, unspecified (610.9)	-	-	-	-	-	-	-	-	-
Other disorders of breast (611)	36	4	32	2	26	2	6	2	6
Inflammatory disease of breast (611.0)	10	1	9	-	5	1	4	1	4
Hypertrophy of breast (611.1)	2	2	-	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)	1	-	1	-	1	-	-	-	-
Other (611.8)	-	-	-	-	-	-	-	-	-
Unspecified (611.9)	23	1	22	1	20	-	2	-	2
Inflammatory disease of female pelvic organs (614-616)	164	...	164	...	117	...	47	...	45
Inflammatory disease of ovary, fallopian tube, pelvic cellular tissue, and peritoneum (614)	139	...	139	...	97	...	42	...	41
Acute salpingitis and oophoritis (614.0)	-	...	-	...	-	...	-	...	-
Chronic salpingitis and oophoritis (614.1)	-	...	-	...	-	...	-	...	-
Salpingitis and oophoritis, not specified as acute, subacute, or chronic (614.2)	37	...	37	...	18	...	19	...	19
Acute parametritis and pelvic cellulitis (614.3)	-	...	-	...	-	...	-	...	-
Chronic or unspecified parametritis and pelvic cellulitis (614.4)	69	...	69	...	56	...	13	...	12
Acute or unspecified pelvic peritonitis, female (614.5)	8	...	8	...	8	...	-	...	-
Pelvic peritoneal adhesions, female (614.6)	5	...	5	...	4	...	1	...	1
Other chronic pelvic peritonitis, female (614.7)	-	...	-	...	-	...	-	...	-
Other specified inflammatory disease of female pelvic organs and tissues (614.8)	-	...	-	...	-	...	-	...	-
Unspecified inflammatory disease of female pelvic organs and tissues (614.9)	20	...	20	...	11	...	9	...	9
Inflammatory diseases of uterus, except cervix (615)	13	...	13	...	11	...	2	...	2
Acute (615.0)	-	...	-	...	-	...	-	...	-
Chronic (615.1)	-	...	-	...	-	...	-	...	-
Unspecified (615.9)	13	...	13	...	11	...	2	...	2
Inflammatory disease of cervix, vagina, and vulva (616)	12	...	12	...	9	...	3	...	2
Cervicitis and endocervicitis (616.0)	3	...	3	...	3	...	-	...	-
Vaginitis and vulvovaginitis (616.1)	5	...	5	...	4	...	1	...	1
Cyst of Bartholin's gland (616.2)	-	...	-	...	-	...	-	...	-
Abscess of Bartholin's gland (616.3)	1	...	1	...	-	...	1	...	-
Other abscess of vulva (616.4)	2	...	2	...	2	...	-	...	-
Ulceration of vulva (616.5)	-	...	-	...	-	...	-	...	-
Other (616.8)	-	...	-	...	-	...	-	...	-
Unspecified (616.9)	1	...	1	...	-	...	1	...	1

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Diseases of male genital organs-Con.									
Other disorders of prostate (602)	0.1	0.2	...	0.2	...	0.2	...	0.2	...
Calculus of prostate (602.0)	.0	.0	...	.0	...	-	...	-	...
Congestion or hemorrhage of prostate (602.1)	.0	.0	...	.0	...	.0	...	.0	...
Atrophy of prostate (602.2)	-	-	...	-	...	-	...	-	...
Other (602.8)	.0	.0	...	.0	...	-	...	-	...
Unspecified (602.9)	.1	.2	...	.2	...	.2	...	.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	...	-	...	-	...
Orchitis, epididymitis, and epididymo-orchitis, without mention of abscess (604.9)	.0	.0	...	.0	...	.0	...	.0	...
Redundant prepuce and phimosis (605)	-	-	...	-	...	-	...	-	...
Infertility, male (606)	-	-	...	-	...	-	...	-	...
Disorders of penis (607)	.0	.0	...	.0	...	.0	...	.0	...
Leukoplakia of penis (607.0)	-	-	...	-	...	-	...	-	...
Balanoposthitis (607.1)	.0	.0	...	-	...	.0	...	.0	...
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)	-	-	...	-	...	-	...	-	...
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)	-	-	...	-	...	-	...	-	...
Disorders of breast (610-611)	.0	.0	0.0	.0	0.0	.0	0.0	.0	0.0
Benign mammary dysplasias (610)	.0	.0	-	.0	-	-	-	-	-
Solitary cyst of breast (610.0)	-	-	-	-	-	-	-	-	-
Diffuse cystic mastopathy (610.1)	-	-	-	-	-	-	-	-	-
Fibroadenosis of breast (610.2)	.0	.0	-	.0	-	-	-	-	-
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	.0	.0	.0	.0	.0
Inflammatory disease of breast (611.0)	.0	.0	.0	-	.0	.0	.0	.0	.0
Hypertrophy of breast (611.1)	.0	.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)	.0	-	.0	-	.0	-	-	-	-
Other (611.8)	-	-	-	-	-	-	-	-	-
Unspecified (611.9)	.0	.0	.0	.0	.0	-	.0	-	.0
Inflammatory disease of female pelvic organs (614-616)	.1	...	.1	...	.1	...	.3	...	.3
Inflammatory disease of ovary, fallopian tube, pelvic cellular tissue, and peritoneum (614)	.1	...	.1	...	.1	...	.3	...	.3
Acute salpingitis and oophoritis (614.0)	-	...	-	...	-	...	-	...	-
Chronic salpingitis and oophoritis (614.1)	-	...	-	...	-	...	-	...	-
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	...	-	...	-
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)	-	...	-	...	-	...	-	...	-
Unspecified inflammatory disease of female pelvic organs and tissues (614.9)	.0	...	.0	...	.0	...	.1	...	.1
Inflammatory diseases of uterus, except cervix (615)	.0	...	.0	...	.0	...	.0	...	.0
Acute (615.0)	-	...	-	...	-	...	-	...	-
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)	.0	...	.0	...	.0	...	-	...	-
Vaginitis and vulvovaginitis (616.1)	.0	...	.0	...	.0	...	.0	...	.0
Cyst of Bartholin's gland (616.2)	-	...	-	...	-	...	-	...	-
Abscess of Bartholin's gland (616.3)	.0	...	.0	...	-	...	.0	...	-
Other abscess of vulva (616.4)	.0	...	.0	...	.0	...	-	...	-
Ulceration of vulva (616.5)	-	...	-	...	-	...	-	...	-
Other (616.8)	-	...	-	...	-	...	-	...	-
Unspecified (616.9)	.0	...	.0	...	-	...	.0	...	.0

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Other disorders of female genital tract (617-629)	120	...	120	...	106	...	14	...	14
Endometriosis (617)	3	...	3	...	3	...	-	...	-
Uterus (617.0)	2	...	2	...	2	...	-	...	-
Ovary (617.1)	-	...	-	...	-	...	-	...	-
Fallopian tube (617.2)	-	...	-	...	-	...	-	...	-
Pelvic peritoneum (617.3)	1	...	1	...	1	...	-	...	-
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)	-	...	-	...	-	...	-	...	-
Genital prolapse (618)	26	...	26	...	26	...	-	...	-
Prolapse of vaginal walls without mention of uterine prolapse (618.0)	11	...	11	...	11	...	-	...	-
Uterine prolapse without mention of vaginal wall prolapse (618.1)	12	...	12	...	12	...	-	...	-
Uterovaginal prolapse, incomplete (618.2)	-	...	-	...	-	...	-	...	-
Uterovaginal prolapse, complete (618.3)	1	...	1	...	1	...	-	...	-
Uterovaginal prolapse, unspecified (618.4)	1	...	1	...	1	...	-	...	-
Prolapse of vaginal vault after hysterectomy (618.5)	-	...	-	...	-	...	-	...	-
Vaginal enterocele, congenital or acquired (618.6)	-	...	-	...	-	...	-	...	-
Old laceration of muscles of pelvic floor (618.7)	-	...	-	...	-	...	-	...	-
Other (618.8)	-	...	-	...	-	...	-	...	-
Unspecified (618.9)	1	...	1	...	1	...	-	...	-
Fistulae involving female genital tract (619)	34	...	34	...	32	...	2	...	2
Urinary - genital tract fistulae, female (619.0)	6	...	6	...	5	...	1	...	1
Digestive - genital tract fistulae, female (619.1)	27	...	27	...	26	...	1	...	1
Genital tract - skin fistulae, female (619.2)	-	...	-	...	-	...	-	...	-
Other (619.8)	-	...	-	...	-	...	-	...	-
Unspecified fistula involving female genital tract (619.9)	1	...	1	...	1	...	-	...	-
Noninflammatory disorders of ovary, fallopian tube, and broad ligament (620)	28	...	28	...	22	...	6	...	6
Follicular cyst of ovary (620.0)	-	...	-	...	-	...	-	...	-
Corpus luteum cyst or hematoma (620.1)	2	...	2	...	1	...	1	...	1
Other and unspecified ovarian cyst (620.2)	18	...	18	...	14	...	4	...	4
Acquired atrophy of ovary and fallopian tube (620.3)	-	...	-	...	-	...	-	...	-
Prolapse or hernia of ovary and fallopian tube (620.4)	1	...	1	...	1	...	-	...	-
Torsion of ovary, ovarian pedicle or fallopian tube (620.5)	-	...	-	...	-	...	-	...	-
Broad ligament laceration syndrome (620.6)	-	...	-	...	-	...	-	...	-
Hematoma of broad ligament (620.7)	1	...	1	...	1	...	-	...	-
Other (620.8)	-	...	-	...	-	...	-	...	-
Unspecified (620.9)	6	...	6	...	5	...	1	...	1
Disorders of uterus, not elsewhere classified (621)	7	...	7	...	5	...	2	...	2
Polyp of corpus uteri (621.0)	-	...	-	...	-	...	-	...	-
Chronic subinvolution of uterus (621.1)	-	...	-	...	-	...	-	...	-
Hypertrophy of uterus (621.2)	1	...	1	...	-	...	1	...	1
Endometrial cystic hyperplasia (621.3)	1	...	1	...	1	...	-	...	-
Hematometra (621.4)	-	...	-	...	-	...	-	...	-
Intrauterine synechiae (621.5)	-	...	-	...	-	...	-	...	-
Malposition of uterus (621.6)	-	...	-	...	-	...	-	...	-
Chronic inversion of uterus (621.7)	-	...	-	...	-	...	-	...	-
Other (621.8)	3	...	3	...	2	...	1	...	1
Unspecified disorders of uterus (621.9)	2	...	2	...	2	...	-	...	-
Noninflammatory disorders of cervix (622)	-	...	-	...	-	...	-	...	-
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)	-	...	-	...	-	...	-	...	-
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)	13	...	13	...	10	...	3	...	3
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)	1	...	1	...	1	...	-	...	-
Leukorrhea, not specified as infective (623.5)	-	...	-	...	-	...	-	...	-
Vaginal hematoma (623.6)	-	...	-	...	-	...	-	...	-
Polyp of vagina (623.7)	-	...	-	...	-	...	-	...	-
Other (623.8)	11	...	11	...	8	...	3	...	3
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	...	3	...	-	...	-
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	...	-	...	-
Stress incontinence, female (625.6)	2	...	2	...	2	...	-	...	-
Other (625.8)	-	...	-	...	-	...	-	...	-
Unspecified (625.9)	-	...	-	...	-	...	-	...	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	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	...	-	...	-
Uterus (617.0)	.0	...	.0	...	.0	...	-	...	-
Ovary (617.1)	-	...	-	...	-	...	-	...	-
Fallopian tube (617.2)	-	...	-	...	-	...	-	...	-
Pelvic peritoneum (617.3)	.0	...	.0	...	.0	...	-	...	-
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)	-	...	-	...	-	...	-	...	-
Genital prolapse (618)	.0	...	.0	...	.0	...	-	...	-
Prolapse of vaginal walls without mention of uterine prolapse (618.0)	.0	...	.0	...	.0	...	-	...	-
Uterine prolapse without mention of vaginal wall prolapse (618.1)	.0	...	.0	...	.0	...	-	...	-
Uterovaginal prolapse, incomplete (618.2)	-	...	-	...	-	...	-	...	-
Uterovaginal prolapse, complete (618.3)	.0	...	.0	...	.0	...	-	...	-
Uterovaginal prolapse, unspecified (618.4)	.0	...	.0	...	.0	...	-	...	-
Prolapse of vaginal vault after hysterectomy (618.5)	-	...	-	...	-	...	-	...	-
Vaginal enterocele, congenital or acquired (618.6)	-	...	-	...	-	...	-	...	-
Old laceration of muscles of pelvic floor (618.7)	-	...	-	...	-	...	-	...	-
Other (618.8)	-	...	-	...	-	...	-	...	-
Unspecified (618.9)	.0	...	.0	...	.0	...	-	...	-
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)	-	...	-	...	-	...	-	...	-
Other (619.8)	-	...	-	...	-	...	-	...	-
Unspecified fistula involving female genital tract (619.9)	.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)	.0	...	.0	...	.0	...	-	...	-
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	...	-	...	-
Other (620.8)	-	...	-	...	-	...	-	...	-
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
Endometrial cystic hyperplasia (621.3)	.0	...	.0	...	.0	...	-	...	-
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	...	-	...	-
Noninflammatory disorders of cervix (622)	-	...	-	...	-	...	-	...	-
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)	-	...	-	...	-	...	-	...	-
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)	.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)	.0	...	.0	...	.0	...	-	...	-
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	...	-	...	-
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	...	-	...	-
Dyspareunia (625.0)	-	...	-	...	-	...	-	...	-
Vaginismus (625.1)	-	...	-	...	-	...	-	...	-
Mittelschmerz (625.2)	-	...	-	...	-	...	-	...	-
Dysmenorrhea (625.3)	-	...	-	...	-	...	-	...	-
Premenstrual tension syndromes (625.4)	-	...	-	...	-	...	-	...	-
Pelvic congestion syndrome (625.5)	.0	...	.0	...	.0	...	-	...	-
Stress incontinence, female (625.6)	.0	...	.0	...	.0	...	-	...	-
Other (625.8)	-	...	-	...	-	...	-	...	-
Unspecified (625.9)	-	...	-	...	-	...	-	...	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Other disorders of female genital tract-Con.									
Disorders of menstruation and other abnormal bleeding from female genital tract (626)	5	...	5	...	4	...	1	...	1
Absence of menstruation (626.0)	-	...	-	...	-	...	-	...	-
Scanty or infrequent menstruation (626.1)	-	...	-	...	-	...	-	...	-
Excessive or frequent menstruation (626.2)	1	...	1	...	1	...	-	...	-
Puberty bleeding (626.3)	-	...	-	...	-	...	-	...	-
Irregular menstrual cycle (626.4)	-	...	-	...	-	...	-	...	-
Ovulation bleeding (626.5)	-	...	-	...	-	...	-	...	-
Metrorrhagia (626.6)	-	...	-	...	-	...	-	...	-
Postcoital bleeding (626.7)	-	...	-	...	-	...	-	...	-
Other (626.8)	-	...	-	...	-	...	-	...	-
Unspecified (626.9)	4	...	4	...	3	...	1	...	1
Menopausal and postmenopausal disorders (627)	-	...	-	...	-	...	-	...	-
Premenopausal menorrhagia (627.0)	-	...	-	...	-	...	-	...	-
Postmenopausal bleeding (627.1)	-	...	-	...	-	...	-	...	-
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)	-	...	-	...	-	...	-	...	-
Infertility, 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)	1	...	1	...	1	...	-	...	-
Hematocele, female (629.0)	-	...	-	...	-	...	-	...	-
Hydrocele, canal of Nuck (629.1)	-	...	-	...	-	...	-	...	-
Other (629.8)	1	...	1	...	1	...	-	...	-
Unspecified (629.9)	-	...	-	...	-	...	-	...	-
XI. Complications of pregnancy, childbirth, and the puerperium (630-676)									
Pregnancy with abortive outcome (630-638)	61	...	61	...	27	...	34	...	30
Hydatidiform mole (630)	-	...	-	...	-	...	-	...	-
Other abnormal product of conception (631)	-	...	-	...	-	...	-	...	-
Missed abortion (632)	-	...	-	...	-	...	-	...	-
Ectopic pregnancy (633)	45	...	45	...	20	...	25	...	22
Abdominal pregnancy (633.0)	4	...	4	...	3	...	1	...	1
Tubal pregnancy (633.1)	20	...	20	...	11	...	9	...	8
Ovarian pregnancy (633.2)	-	...	-	...	-	...	-	...	-
Other ectopic pregnancy (633.8)	2	...	2	...	1	...	1	...	1
Unspecified (633.9)	19	...	19	...	5	...	14	...	12
Spontaneous abortion (634)	2	...	2	...	2	...	-	...	-
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)	-	...	-	...	-	...	-	...	-
Complicated by metabolic disorder (634.4)	-	...	-	...	-	...	-	...	-
Complicated by shock (634.5)	-	...	-	...	-	...	-	...	-
Complicated by embolism (634.6)	-	...	-	...	-	...	-	...	-
With other specified complications (634.7)	-	...	-	...	-	...	-	...	-
With unspecified complications (634.8)	-	...	-	...	-	...	-	...	-
Without mention of complication (634.9)	1	...	1	...	1	...	-	...	-
Legally induced abortion (635)	1	...	1	...	-	...	1	...	1
Complicated by genital tract and pelvic infection (635.0)	-	...	-	...	-	...	-	...	-
Complicated by delayed or excessive hemorrhage (635.1)	-	...	-	...	-	...	-	...	-
Complicated by damage to pelvic organs and tissues (635.2)	-	...	-	...	-	...	-	...	-
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)	1	...	1	...	-	...	1	...	1
With unspecified complications (635.8)	-	...	-	...	-	...	-	...	-
Without mention of complication (635.9)	-	...	-	...	-	...	-	...	-
Illegally induced abortion (636)	1	...	1	...	1	...	-	...	-
Complicated by genital tract and pelvic infection (636.0)	1	...	1	...	1	...	-	...	-
Complicated by delayed or excessive hemorrhage (636.1)	-	...	-	...	-	...	-	...	-
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)	12	...	12	...	4	...	8	...	7
Complicated by genital tract and pelvic infection (637.0)	2	...	2	...	2	...	-	...	-
Complicated by delayed or excessive hemorrhage (637.1)	3	...	3	...	2	...	1	...	1
Complicated by damage to pelvic organs and tissues (637.2)	1	...	1	...	-	...	1	...	1
Complicated by renal failure (637.3)	-	...	-	...	-	...	-	...	-
Complicated by metabolic disorder (637.4)	-	...	-	...	-	...	-	...	-
Complicated by shock (637.5)	1	...	1	...	-	...	1	...	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Other disorders of female genital tract-Con.									
Disorders of menstruation and other abnormal bleeding from female genital tract (626)	0.0	...	0.0	...	0.0	...	0.0	...	0.0
Absence of menstruation (626.0)	-	...	-	...	-	...	-	...	-
Scanty or infrequent menstruation (626.1)	-	...	-	...	-	...	-	...	-
Excessive or frequent menstruation (626.2)	.0	...	.0	...	.0	...	-	...	-
Puberty bleeding (626.3)	-	...	-	...	-	...	-	...	-
Irregular menstrual cycle (626.4)	-	...	-	...	-	...	-	...	-
Ovulation bleeding (626.5)	-	...	-	...	-	...	-	...	-
Metrorrhagia (626.6)	-	...	-	...	-	...	-	...	-
Postcoital bleeding (626.7)	-	...	-	...	-	...	-	...	-
Other (626.8)	-	...	-	...	-	...	-	...	-
Unspecified (626.9)	.0	...	.0	...	.0	...	.0	...	.0
Menopausal and postmenopausal disorders (627)	-	...	-	...	-	...	-	...	-
Premenopausal menorrhagia (627.0)	-	...	-	...	-	...	-	...	-
Postmenopausal bleeding (627.1)	-	...	-	...	-	...	-	...	-
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)	-	...	-	...	-	...	-	...	-
Infertility, 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)	.0	...	.0	...	.0	...	-	...	-
Hematocele, female (629.0)	-	...	-	...	-	...	-	...	-
Hydrocele, canal of Nuck (629.1)	-	...	-	...	-	...	-	...	-
Other (629.8)	.0	...	.0	...	.0	...	-	...	-
Unspecified (629.9)	-	...	-	...	-	...	-	...	-
XI. Complications of pregnancy, childbirth, and the puerperium (630-676)									
Pregnancy with abortive outcome (630-638)	.0	...	.1	...	.0	...	.2	...	.2
Hydatidiform mole (630)	-	...	-	...	-	...	-	...	-
Other abnormal product of conception (631)	-	...	-	...	-	...	-	...	-
Missed abortion (632)	-	...	-	...	-	...	-	...	-
Ectopic pregnancy (633)	.0	...	.0	...	.0	...	.2	...	.2
Abdominal pregnancy (633.0)	.0	...	.0	...	.0	...	.0	...	.0
Tubal pregnancy (633.1)	.0	...	.0	...	.0	...	.1	...	.1
Ovarian pregnancy (633.2)	-	...	-	...	-	...	-	...	-
Other ectopic pregnancy (633.8)	.0	...	.0	...	.0	...	.0	...	.0
Unspecified (633.9)	.0	...	.0	...	.0	...	.1	...	.1
Spontaneous abortion (634)	.0	...	.0	...	.0	...	-	...	-
Complicated by genital tract and pelvic infection (634.0)	-	...	-	...	-	...	-	...	-
Complicated by delayed or excessive hemorrhage (634.1)	.0	...	.0	...	.0	...	-	...	-
Complicated by damage to pelvic organs and tissues (634.2)	-	...	-	...	-	...	-	...	-
Complicated by renal failure (634.3)	-	...	-	...	-	...	-	...	-
Complicated by metabolic disorder (634.4)	-	...	-	...	-	...	-	...	-
Complicated by shock (634.5)	-	...	-	...	-	...	-	...	-
Complicated by embolism (634.6)	-	...	-	...	-	...	-	...	-
With other specified complications (634.7)	-	...	-	...	-	...	-	...	-
With unspecified complications (634.8)	-	...	-	...	-	...	-	...	-
Without mention of complication (634.9)	.0	...	.0	...	.0	...	-	...	-
Legally induced abortion (635)	.0	...	.0	...	-	...	.0	...	.0
Complicated by genital tract and pelvic infection (635.0)	-	...	-	...	-	...	-	...	-
Complicated by delayed or excessive hemorrhage (635.1)	-	...	-	...	-	...	-	...	-
Complicated by damage to pelvic organs and tissues (635.2)	-	...	-	...	-	...	-	...	-
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)	.0	...	.0	...	-	...	.0	...	.0
With unspecified complications (635.8)	-	...	-	...	-	...	-	...	-
Without mention of complication (635.9)	-	...	-	...	-	...	-	...	-
Illegally induced abortion (636)	.0	...	.0	...	.0	...	-	...	-
Complicated by genital tract and pelvic infection (636.0)	.0	...	.0	...	.0	...	-	...	-
Complicated by delayed or excessive hemorrhage (636.1)	-	...	-	...	-	...	-	...	-
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)	.0	...	.0	...	.0	...	.1	...	.1
Complicated by genital tract and pelvic infection (637.0)	.0	...	.0	...	.0	...	-	...	-
Complicated by delayed or excessive hemorrhage (637.1)	.0	...	.0	...	.0	...	.0	...	.0
Complicated by damage to pelvic organs and tissues (637.2)	.0	...	.0	...	-	...	.0	...	.0
Complicated by renal failure (637.3)	-	...	-	...	-	...	-	...	-
Complicated by metabolic disorder (637.4)	-	...	-	...	-	...	-	...	-
Complicated by shock (637.5)	.0	...	.0	...	-	...	.0	...	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Unspecified abortion-Con.									
Complicated by embolism (637.6)	-	...	-	...	-	...	-	...	-
With other specified complications (637.7)	3	...	3	...	-	...	3	...	3
With unspecified complications (637.8)	-	...	-	...	-	...	-	...	-
Without mention of complication (637.9)	2	...	2	...	-	...	2	...	2
Failed attempted abortion (638)	-	...	-	...	-	...	-	...	-
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)	-	...	-	...	-	...	-	...	-
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)	98	...	98	...	53	...	45	...	41
Hemorrhage in early pregnancy (640)	-	...	-	...	-	...	-	...	-
Antepartum hemorrhage, abruptio placentae, and placenta praevia (641)	28	...	28	...	17	...	11	...	9
Hypertension complicating pregnancy, childbirth, and the puerperium (642)	49	...	49	...	29	...	21	...	20
Benign essential hypertension complicating pregnancy, childbirth, and the puerperium (642.0)	-	...	-	...	-	...	-	...	-
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)	1	...	1	...	-	...	1	...	1
Transient hypertension of pregnancy (642.3)	-	...	-	...	-	...	-	...	-
Mild or unspecified pre-eclampsia (642.4)	20	...	20	...	11	...	9	...	9
Severe pre-eclampsia (642.5)	1	...	1	...	1	...	-	...	-
Eclampsia (642.6)	25	...	25	...	14	...	11	...	10
Pre-eclampsia or eclampsia superimposed on pre-existing hypertension (642.7)	-	...	-	...	-	...	-	...	-
Unspecified hypertension complicating pregnancy, childbirth, and the puerperium (642.9)	2	...	2	...	2	...	-	...	-
Excessive vomiting in pregnancy (643)	1	...	1	...	1	...	-	...	-
Early or threatened labor (644)	1	...	1	...	-	...	1	...	1
Prolonged pregnancy (645)	-	...	-	...	-	...	-	...	-
Other complications of pregnancy, not elsewhere classified (646)	9	...	9	...	4	...	5	...	4
Papyraceous fetus (646.0)	-	...	-	...	-	...	-	...	-
Edema or excessive weight gain in pregnancy without mention of hypertension (646.1)	-	...	-	...	-	...	-	...	-
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)	2	...	2	...	1	...	1	...	1
Liver disorders in pregnancy (646.7)	3	...	3	...	2	...	1	...	-
Other specified complications of pregnancy (646.8)	1	...	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)	-	...	-	...	-	...	-	...	-
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)	-	...	-	...	-	...	-	...	-
Unspecified infection or infestation (647.9)	-	...	-	...	-	...	-	...	-
Other current conditions in the mother classifiable elsewhere but complicating pregnancy, childbirth, and the puerperium (648)	10	...	10	...	3	...	7	...	7
Diabetes mellitus (648.0)	1	...	1	...	-	...	1	...	1
Thyroid dysfunction (648.1)	-	...	-	...	-	...	-	...	-
Anemia (648.2)	1	...	1	...	-	...	1	...	1
Drug dependence (648.3)	-	...	-	...	-	...	-	...	-
Mental disorders (648.4)	-	...	-	...	-	...	-	...	-
Congenital cardiovascular disorders (648.5)	-	...	-	...	-	...	-	...	-
Other cardiovascular diseases (648.6)	3	...	3	...	1	...	2	...	2
Bone and joint disorders of back, pelvis, and lower limbs (648.7)	-	...	-	...	-	...	-	...	-
Abnormal glucose tolerance (648.8)	-	...	-	...	-	...	-	...	-
Other (648.9)	5	...	5	...	2	...	3	...	3
Normal delivery, and other indications for care in pregnancy, labor, and delivery (650-659)	16	...	16	...	7	...	9	...	8
Delivery in a completely normal case (650)	1	...	1	...	1	...	-	...	-
Multiple gestation (651)	3	...	3	...	2	...	1	...	1
Malposition and malpresentation of fetus (652)	1	...	1	...	1	...	-	...	-
Disproportion (653)	2	...	2	...	-	...	2	...	1

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Unspecified abortion-Con.									
Complicated by embolism (637.6)	-	...	-	...	-	...	-	...	-
With other specified complications (637.7)	0.0	...	0.0	...	-	...	0.0	...	0.0
With unspecified complications (637.8)	-	...	-	...	-	...	-	...	-
Without mention of complication (637.9)	.0	...	.0	...	-	...	.0	...	.0
Failed attempted abortion (638)	-	...	-	...	-	...	-	...	-
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)	-	...	-	...	-	...	-	...	-
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)	.0	...	.1	...	0.1	...	.3	...	.3
Hemorrhage in early pregnancy (640)	-	...	-	...	-	...	-	...	-
Antepartum hemorrhage, abruptio placentae, and placenta praevia (641)	.0	...	.0	...	.0	...	.1	...	.1
Hypertension complicating pregnancy, childbirth, and the puerperium (642)	.0	...	.0	...	.0	...	.1	...	.1
Benign essential hypertension complicating pregnancy, childbirth, and the puerperium (642.0)	-	...	-	...	-	...	-	...	-
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)	.0	...	.0	...	-	...	.0	...	.0
Transient hypertension of pregnancy (642.3)	-	...	-	...	-	...	-	...	-
Mild or unspecified pre-eclampsia (642.4)	.0	...	.0	...	.0	...	.1	...	.1
Severe pre-eclampsia (642.5)	.0	...	.0	...	.0	...	-	...	-
Eclampsia (642.6)	.0	...	.0	...	.0	...	.1	...	.1
Pre-eclampsia or eclampsia superimposed on pre-existing hypertension (642.7)	-	...	-	...	-	...	-	...	-
Unspecified hypertension complicating pregnancy, childbirth, and the puerperium (642.9)	.0	...	.0	...	.0	...	-	...	-
Excessive vomiting in pregnancy (643)	.0	...	.0	...	.0	...	-	...	-
Early or threatened labor (644)	.0	...	.0	...	-	...	.0	...	.0
Prolonged pregnancy (645)	-	...	-	...	-	...	-	...	-
Other complications of pregnancy, not elsewhere classified (646)	.0	...	.0	...	.0	...	.0	...	.0
Papyraceous fetus (646.0)	-	...	-	...	-	...	-	...	-
Edema or excessive weight gain in pregnancy without mention of hypertension (646.1)	-	...	-	...	-	...	-	...	-
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)	.0	...	.0	...	.0	...	.0	...	.0
Liver disorders in pregnancy (646.7)	.0	...	.0	...	.0	...	.0	...	-
Other specified complications of pregnancy (646.8)	.0	...	.0	...	-	...	.0	...	.0
Unspecified complication of pregnancy (646.9)	.0	...	.0	...	.0	...	.0	...	.0
Infective and parasitic conditions in the mother classifiable elsewhere but complicating pregnancy, childbirth, and the puerperium (647)	-	...	-	...	-	...	-	...	-
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)	-	...	-	...	-	...	-	...	-
Unspecified infection or infestation (647.9)	-	...	-	...	-	...	-	...	-
Other current conditions in the mother classifiable elsewhere but complicating pregnancy, childbirth, and the puerperium (648)	.0	...	.0	...	.0	...	.0	...	.1
Diabetes mellitus (648.0)	.0	...	.0	...	-	...	.0	...	.0
Thyroid dysfunction (648.1)	-	...	-	...	-	...	-	...	-
Anemia (648.2)	.0	...	.0	...	-	...	.0	...	.0
Drug dependence (648.3)	-	...	-	...	-	...	-	...	-
Mental disorders (648.4)	-	...	-	...	-	...	-	...	-
Congenital cardiovascular disorders (648.5)	-	...	-	...	-	...	-	...	-
Other cardiovascular diseases (648.6)	.0	...	.0	...	.0	...	.0	...	.0
Bone and joint disorders of back, pelvis, and lower limbs (648.7)	-	...	-	...	-	...	-	...	-
Abnormal glucose tolerance (648.8)	-	...	-	...	-	...	-	...	-
Other (648.9)	.0	...	.0	...	.0	...	.0	...	.0
Normal delivery, and other indications for care in pregnancy, labor, and delivery (650-659)	.0	...	.0	...	.0	...	.1	...	.1
Delivery in a completely normal case (650)	.0	...	.0	...	.0	...	-	...	-
Multiple gestation (651)	.0	...	.0	...	.0	...	.0	...	.0
Malposition and malpresentation of fetus (652)	.0	...	.0	...	.0	...	-	...	-
Disproportion (653)	.0	...	.0	...	-	...	.0	...	.0

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	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	...	1
Known or suspected fetal abnormality affecting management of mother (655)	-	...	-	...	-	...	-	...	-
Other fetal and placental problems affecting management of mother (656)	3	...	3	...	2	...	1	...	1
Polyhydramnios (657)	-	...	-	...	-	...	-	...	-
Other problems associated with amniotic cavity and membranes (658)	5	...	5	...	1	...	4	...	4
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)	65	...	65	...	37	...	28	...	28
Obstructed labor (660)	1	...	1	...	-	...	1	...	1
Abnormality of forces of labor (661)	3	...	3	...	3	...	-	...	-
Long labor (662)	-	...	-	...	-	...	-	...	-
Umbilical cord complications (663)	-	...	-	...	-	...	-	...	-
Trauma to perineum and vulva during delivery (664)	1	...	1	...	1	...	-	...	-
Other obstetrical trauma (665)	7	...	7	...	3	...	4	...	4
Postpartum hemorrhage (666)	19	...	19	...	13	...	6	...	6
Retained placenta or membranes without hemorrhage (667)	1	...	1	...	1	...	-	...	-
Complications of the administration of anesthetic or other sedation in labor and delivery (668)	4	...	4	...	2	...	2	...	2
Other complications of labor and delivery, not elsewhere classified (669)	29	...	29	...	14	...	15	...	15
Complications of the puerperium (670-676)	96	...	96	...	56	...	40	...	36
Major puerperal infection (670)	10	...	10	...	8	...	2	...	2
Venous complications in pregnancy and the puerperium (671)	7	...	7	...	4	...	3	...	3
Pyrexia of unknown origin during the puerperium (672)	-	...	-	...	-	...	-	...	-
Obstetrical pulmonary embolism (673)	54	...	54	...	29	...	25	...	24
Other and unspecified complications of the puerperium, not elsewhere classified (674)	25	...	25	...	15	...	10	...	9
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)	582	251	331	202	277	49	54	45	50
Carbuncle and furuncle (680)	2	1	1	1	1	-	-	-	-
Face (680.0)	-	-	-	-	-	-	-	-	-
Neck (680.1)	-	-	-	-	-	-	-	-	-
Trunk (680.2)	1	-	1	-	1	-	-	-	-
Upper arm and forearm (680.3)	-	-	-	-	-	-	-	-	-
Hand (680.4)	-	-	-	-	-	-	-	-	-
Buttock (680.5)	-	-	-	-	-	-	-	-	-
Leg, except foot (680.6)	-	-	-	-	-	-	-	-	-
Foot (680.7)	-	-	-	-	-	-	-	-	-
Other specified site (680.8)	-	-	-	-	-	-	-	-	-
Unspecified site (680.9)	1	1	-	1	-	-	-	-	-
Cellulitis and abscess of finger and toe (681)	-	-	-	-	-	-	-	-	-
Finger (681.0)	-	-	-	-	-	-	-	-	-
Toe (681.1)	-	-	-	-	-	-	-	-	-
Unspecified digit (681.9)	-	-	-	-	-	-	-	-	-
Other cellulitis and abscess (682)	453	194	259	156	215	38	44	35	40
Face (682.0)	12	6	6	4	5	2	1	1	1
Neck (682.1)	9	4	5	2	4	2	1	2	1
Trunk (682.2)	98	40	58	33	48	7	10	7	10
Upper arm and forearm (682.3)	30	15	15	7	14	8	1	7	1
Hand, except fingers (682.4)	3	2	1	2	-	-	1	-	-
Buttock (682.5)	20	8	12	7	9	1	3	1	2
Leg, except foot (682.6)	151	60	91	52	78	8	15	7	14
Foot, except toes (682.7)	26	13	13	10	10	3	3	3	3
Other specified site (682.8)	4	2	2	2	2	-	-	-	-
Unspecified site (682.9)	100	44	56	37	47	7	9	7	8
Acute lymphadenitis (683)	1	-	1	-	1	-	-	-	-
Impetigo (684)	3	-	3	-	1	-	2	-	2

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	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	...	0.0
Known or suspected fetal abnormality affecting management of mother (655)	-	...	-	...	-	...	-	...	-
Other fetal and placental problems affecting management of mother (656)	.0	...	.0	...	0.0	...	.0	...	.0
Polyhydramnios (657)	-	...	-	...	-	...	-	...	-
Other problems associated with amniotic cavity and membranes (658)	.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	...	.1	...	.0	...	.2	...	.2
Obstructed labor (660)	.0	...	.0	...	-	...	.0	...	.0
Abnormality of forces of labor (661)	.0	...	.0	...	.0	...	-	...	-
Long labor (662)	-	...	-	...	-	...	-	...	-
Umbilical cord complications (663)	-	...	-	...	-	...	-	...	-
Trauma to perineum and vulva during delivery (664)	.0	...	.0	...	.0	...	-	...	-
Other obstetrical trauma (665)	.0	...	.0	...	.0	...	.0	...	.0
Postpartum hemorrhage (666)	.0	...	.0	...	.0	...	.0	...	.0
Retained placenta or membranes without hemorrhage (667)	.0	...	.0	...	.0	...	-	...	-
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	...	.1	...	.3	...	.3
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	...	.2	...	.2
Other and unspecified complications of the puerperium, not elsewhere classified (674)	.0	...	.0	...	.0	...	.1	...	.1
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	0.3	.3	0.4	.4
Carbuncle and furuncle (680)	.0	.0	.0	.0	.0	-	-	-	-
Face (680.0)	-	-	-	-	-	-	-	-	-
Neck (680.1)	-	-	-	-	-	-	-	-	-
Trunk (680.2)	.0	-	.0	-	.0	-	-	-	-
Upper arm and forearm (680.3)	-	-	-	-	-	-	-	-	-
Hand (680.4)	-	-	-	-	-	-	-	-	-
Buttock (680.5)	-	-	-	-	-	-	-	-	-
Leg, except foot (680.6)	-	-	-	-	-	-	-	-	-
Foot (680.7)	-	-	-	-	-	-	-	-	-
Other specified site (680.8)	-	-	-	-	-	-	-	-	-
Unspecified site (680.9)	.0	.0	-	.0	-	-	-	-	-
Cellulitis and abscess of finger and toe (681)	-	-	-	-	-	-	-	-	-
Finger (681.0)	-	-	-	-	-	-	-	-	-
Toe (681.1)	-	-	-	-	-	-	-	-	-
Unspecified digit (681.9)	-	-	-	-	-	-	-	-	-
Other cellulitis and abscess (682)	.2	.2	.2	.2	.2	.3	.3	.3	.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	.0	.0	.1	.1	.1
Upper arm and forearm (682.3)	.0	.0	.0	.0	.0	.1	.0	.1	.0
Hand, except fingers (682.4)	.0	.0	.0	.0	-	-	.0	-	-
Buttock (682.5)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Leg, except foot (682.6)	.1	.1	.1	.1	.1	.1	.1	.1	.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)	.0	.0	.0	.0	.0	.0	.1	.1	.1
Acute lymphadenitis (683)	.0	-	.0	-	.0	-	-	-	-
Impetigo (684)	.0	-	.0	-	.0	-	.0	-	.0

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Infections of skin and subcutaneous tissue-Con.									
Pilonidal cyst (685)	2	1	1	1	1	-	-	-	-
With abscess (685.0)	1	-	1	-	1	-	-	-	-
Without mention of abscess (685.1)	1	1	-	1	-	-	-	-	-
Other local infections of skin and subcutaneous tissue (686)	121	55	66	44	58	11	8	10	8
Pyoderma (686.0)	8	3	5	2	5	1	-	1	-
Pyogenic granuloma (686.1)	13	8	5	8	5	-	-	-	-
Other local infections of skin and subcutaneous tissue (686.8)	2	2	-	1	-	1	-	1	-
Unspecified local infections of skin and subcutaneous tissue (686.9)	98	42	56	33	48	9	8	8	8
Other inflammatory conditions of skin and subcutaneous tissue (690-698)	337	124	213	91	158	33	55	26	54
Erythematosquamous dermatosis (690)	-	-	-	-	-	-	-	-	-
Atopic dermatitis and related conditions (691)	1	1	-	-	-	1	-	-	-
Diaper or napkin rash (691.0)	-	-	-	-	-	-	-	-	-
Other (691.8)	1	1	-	-	-	1	-	-	-
Contact dermatitis and other eczema (692)	20	11	9	7	7	4	2	3	2
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)	-	-	-	-	-	-	-	-	-
Due to other chemical products (692.4)	1	1	-	1	-	-	-	-	-
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)	1	-	1	-	1	-	-	-	-
Unspecified cause (692.9)	18	10	8	6	6	4	2	3	2
Dermatitis due to substances taken internally (693)	3	1	2	1	2	-	-	-	-
Due to drugs and medicaments (693.0)	2	1	1	1	1	-	-	-	-
Due to food (693.1)	1	-	1	-	1	-	-	-	-
Due to other specified substance (693.8)	-	-	-	-	-	-	-	-	-
Due to unspecified substance (693.9)	-	-	-	-	-	-	-	-	-
Bullous dermatoses (694)	89	36	53	33	46	3	7	3	6
Dermatitis herpetiformis (694.0)	1	1	-	1	-	-	-	-	-
Subcorneal pustular dermatosis (694.1)	-	-	-	-	-	-	-	-	-
Juvenile dermatitis herpetiformis (694.2)	-	-	-	-	-	-	-	-	-
Impetigo herpetiformis (694.3)	-	-	-	-	-	-	-	-	-
Pemphigus (694.4)	51	20	31	18	27	2	4	2	4
Pemphigoid (694.5)	35	14	21	13	18	1	3	1	2
Benign mucous membrane pemphigoid (694.6)	-	-	-	-	-	-	-	-	-
Other bullous dermatoses (694.8)	-	-	-	-	-	-	-	-	-
Unspecified (694.9)	2	1	1	1	1	-	-	-	-
Erythematous conditions (695)	206	68	138	44	93	24	45	21	45
Toxic erythema (695.0)	-	-	-	-	-	-	-	-	-
Erythema multiforme (695.1)	69	31	38	16	27	15	11	12	11
Erythema nodosum (695.2)	1	1	-	1	-	-	-	-	-
Rosacea (695.3)	-	-	-	-	-	-	-	-	-
Lupus erythematosus (695.4)	108	21	87	16	59	5	28	5	28
Other erythematous conditions (695.8)	27	14	13	10	7	4	6	4	6
Unspecified (695.9)	1	1	-	1	-	-	-	-	-
Psoriasis and similar disorders (696)	17	7	10	6	9	1	1	1	1
Psoriatic arthropathy (696.0)	-	-	-	-	-	-	-	-	-
Other psoriasis (696.1)	16	6	10	5	9	1	1	1	1
Parapsoriasis (696.2)	1	1	-	1	-	-	-	-	-
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)	1	-	1	-	1	-	-	-	-
Pruritis ani (698.0)	-	-	-	-	-	-	-	-	-
Pruritis of genital organs (698.1)	-	-	-	-	-	-	-	-	-
Prurigo (698.2)	-	-	-	-	-	-	-	-	-
Lichenification and lichen simplex chronicus (698.3)	-	-	-	-	-	-	-	-	-
Dermatitis factitia (artefacta) (698.4)	1	-	1	-	1	-	-	-	-
Other pruritic conditions (698.8)	-	-	-	-	-	-	-	-	-
Unspecified (698.9)	-	-	-	-	-	-	-	-	-
Other diseases of skin and subcutaneous tissue (700-709)	1,842	658	1,184	479	853	179	331	176	324
Corns and callosities (700)	-	-	-	-	-	-	-	-	-
Other hypertrophic and atrophic conditions of skin (701)	3	1	2	1	1	-	1	-	1
Circumscribed scleroderma (701.0)	-	-	-	-	-	-	-	-	-
Keratoderma, acquired (701.1)	1	-	1	-	-	-	1	-	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)	2	1	1	1	1	-	-	-	-
Unspecified (701.9)	-	-	-	-	-	-	-	-	-
Other dermatoses (702)	-	-	-	-	-	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Infections of skin and subcutaneous tissue-Con.									
Pilonidal cyst (685)	0.0	0.0	0.0	0.0	0.0	-	-	-	-
With abscess (685.0)	.0	-	.0	-	.0	-	-	-	-
Without mention of abscess (685.1)	.0	.0	-	.0	-	-	-	-	-
Other local infections of skin and subcutaneous tissue (686)	.1	.1	.1	.0	.1	0.1	0.1	0.1	0.1
Pyoderma (686.0)	.0	.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	-	.0	-	.0	-
Unspecified local infections of skin and subcutaneous tissue (686.9)	.0	.0	.0	.0	.0	.1	.1	.1	.1
Other inflammatory conditions of skin and subcutaneous tissue (690-698)	.2	.1	.2	.1	.2	.2	.3	.2	.4
Erythemalosquamous dermatosis (690)	-	-	-	-	-	-	-	-	-
Atopic dermatitis and related conditions (691)	.0	.0	-	-	-	.0	-	-	-
Diaper or napkin rash (691.0)	-	-	-	-	-	-	-	-	-
Other (691.8)	.0	.0	-	-	-	.0	-	-	-
Contact dermatitis and other eczema (692)	.0	.0	.0	.0	.0	.0	.0	.0	.0
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)	-	-	-	-	-	-	-	-	-
Due to other chemical products (692.4)	.0	.0	-	.0	-	-	-	-	-
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)	.0	-	.0	-	.0	-	-	-	-
Unspecified cause (692.9)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Dermatitis due to substances taken internally (693)	.0	.0	.0	.0	.0	-	-	-	-
Due to drugs and medicaments (693.0)	.0	.0	.0	.0	.0	-	-	-	-
Due to food (693.1)	.0	-	.0	-	.0	-	-	-	-
Due to other specified substance (693.8)	-	-	-	-	-	-	-	-	-
Due to unspecified substance (693.9)	-	-	-	-	-	-	-	-	-
Bullous dermatoses (694)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Dermatitis herpetiformis (694.0)	.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	-	-	-	-
Erythematous conditions (695)	.1	.1	.1	.0	.1	.2	.3	.2	.3
Toxic erythema (695.0)	-	-	-	-	-	-	-	-	-
Erythema multiforme (695.1)	.0	.0	.0	.0	.0	.1	.1	.1	.1
Erythema nodosum (695.2)	.0	.0	-	.0	-	-	-	-	-
Rosacea (695.3)	-	-	-	-	-	-	-	-	-
Lupus erythematosus (695.4)	.0	.0	.1	.0	.1	.0	.2	.0	.2
Other erythematous conditions (695.8)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Unspecified (695.9)	.0	.0	-	.0	-	-	-	-	-
Psoriasis and similar disorders (696)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Psoriatic arthropathy (696.0)	-	-	-	-	-	-	-	-	-
Other psoriasis (696.1)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Parapsoriasis (696.2)	.0	.0	-	.0	-	-	-	-	-
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)	.0	-	.0	-	.0	-	-	-	-
Pruritis ani (698.0)	-	-	-	-	-	-	-	-	-
Pruritis of genital organs (698.1)	-	-	-	-	-	-	-	-	-
Prurigo (698.2)	-	-	-	-	-	-	-	-	-
Lichenification and lichen simplex chronicus (698.3)	-	-	-	-	-	-	-	-	-
Dermatitis factitia (artefacta) (698.4)	.0	-	.0	-	.0	-	-	-	-
Other pruritic conditions (698.8)	-	-	-	-	-	-	-	-	-
Unspecified (698.9)	-	-	-	-	-	-	-	-	-
Other diseases of skin and subcutaneous tissue (700-709)	.8	.6	1.0	.5	.9	1.2	2.1	1.4	2.4
Corns and callosities (700)	-	-	-	-	-	-	-	-	-
Other hypertrophic and atrophic conditions of skin (701)	.0	.0	.0	.0	.0	-	.0	-	.0
Circumscribed scleroderma (701.0)	-	-	-	-	-	-	-	-	-
Keratoderma, acquired (701.1)	.0	-	.0	-	-	-	.0	-	.0
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)	.0	.0	.0	.0	.0	-	-	-	-
Unspecified (701.9)	-	-	-	-	-	-	-	-	-
Other dermatoses (702)	-	-	-	-	-	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Other diseases of skin and subcutaneous tissue-Con.									
Diseases of nail (703)	-	-	-	-	-	-	-	-	-
Ingrowing nail (703.0)	-	-	-	-	-	-	-	-	-
Other diseases of nail (703.8)	-	-	-	-	-	-	-	-	-
Unspecified (703.9)	-	-	-	-	-	-	-	-	-
Diseases of hair and hair follicles (704)	1	1	-	-	-	1	-	1	-
Alopecia (704.0)	1	1	-	-	-	1	-	1	-
Hirsutism (704.1)	-	-	-	-	-	-	-	-	-
Abnormalities of the hair (704.2)	-	-	-	-	-	-	-	-	-
Variations in hair color (704.3)	-	-	-	-	-	-	-	-	-
Other diseases of hair and hair follicles (704.8)	-	-	-	-	-	-	-	-	-
Unspecified (704.9)	-	-	-	-	-	-	-	-	-
Disorders of sweat glands (705)	4	3	1	3	1	-	-	-	-
Anhidrosis (705.0)	-	-	-	-	-	-	-	-	-
Prickly heat (705.1)	-	-	-	-	-	-	-	-	-
Other disorders of sweat glands (705.8)	4	3	1	3	1	-	-	-	-
Unspecified (705.9)	-	-	-	-	-	-	-	-	-
Diseases of sebaceous glands (706)	3	1	2	1	-	-	2	-	2
Acne varioliformis (706.0)	-	-	-	-	-	-	-	-	-
Other acne (706.1)	-	-	-	-	-	-	-	-	-
Sebaceous cyst (706.2)	3	1	2	1	-	-	2	-	2
Seborrhea (706.3)	-	-	-	-	-	-	-	-	-
Other disorders of sebaceous glands (706.8)	-	-	-	-	-	-	-	-	-
Unspecified (706.9)	-	-	-	-	-	-	-	-	-
Chronic ulcer of skin (707)	1,821	647	1,174	470	847	177	327	175	320
Decubitus ulcer (707.0)	1,673	582	1,091	416	777	166	314	164	308
Ulcer of lower limbs, except decubitus (707.1)	69	28	41	23	34	5	7	5	6
Chronic ulcer of other specified sites (707.8)	22	9	13	7	9	2	4	2	4
Chronic ulcer of unspecified site (707.9)	57	28	29	24	27	4	2	4	2
Urticaria (708)	1	1	-	1	-	-	-	-	-
Allergic urticaria (708.0)	-	-	-	-	-	-	-	-	-
Idiopathic urticaria (708.1)	-	-	-	-	-	-	-	-	-
Urticaria due to cold and heat (708.2)	-	-	-	-	-	-	-	-	-
Dermatographic urticaria (708.3)	-	-	-	-	-	-	-	-	-
Vibratory urticaria (708.4)	-	-	-	-	-	-	-	-	-
Cholinergic urticaria (708.5)	-	-	-	-	-	-	-	-	-
Other specified urticaria (708.8)	-	-	-	-	-	-	-	-	-
Unspecified (708.9)	1	1	-	1	-	-	-	-	-
Other disorders of skin and subcutaneous tissue (709)	9	4	5	3	4	1	1	-	1
Dyschromia (709.0)	1	1	-	1	-	-	-	-	-
Vascular disorders of skin (709.1)	1	-	1	-	1	-	-	-	-
Scar conditions and fibrosis of skin (709.2)	-	-	-	-	-	-	-	-	-
Degenerative skin disorders (709.3)	-	-	-	-	-	-	-	-	-
Foreign body granuloma of skin and subcutaneous tissue (709.4)	-	-	-	-	-	-	-	-	-
Other diseases of skin (709.8)	-	-	-	-	-	-	-	-	-
Unspecified (709.9)	7	3	4	2	3	1	1	-	1
XIII. Diseases of the musculoskeletal system and connective tissue (710-739)									
Arthropathies and related disorders (710-719)	3,905	1,093	2,812	934	2,326	159	486	144	447
Diffuse diseases of connective tissue (710)	1,925	457	1,468	354	1,078	103	390	96	359
Systemic lupus erythematosus (710.0)	879	154	725	119	491	35	234	33	216
Systemic sclerosis (710.1)	686	187	499	145	396	42	103	38	91
Sicca syndrome (710.2)	18	4	14	4	13	-	1	-	1
Dermatomyositis (710.3)	77	22	55	18	45	4	10	4	10
Polymyositis (710.4)	140	54	86	43	66	11	20	10	20
Other (710.8)	11	5	6	1	5	4	1	4	1
Unspecified (710.9)	114	31	83	24	62	7	21	7	20
Arthropathy associated with infections (711)	61	36	25	31	21	5	4	4	4
Pyogenic arthritis (711.0)	57	33	24	28	20	5	4	4	4
Unspecified infective arthritis (711.9)	4	3	1	3	1	-	-	-	-
Crystal arthropathies (712)	-	-	-	-	-	-	-	-	-
Other crystal arthropathies (712.8)	-	-	-	-	-	-	-	-	-
Unspecified crystal arthropathy (712.9)	-	-	-	-	-	-	-	-	-
Rheumatoid arthritis and other inflammatory polyarthropathies (714)	1,335	411	924	382	874	29	50	22	44
Rheumatoid arthritis (714.0)	1,230	373	857	348	813	25	44	19	40
Felty's syndrome (714.1)	31	6	25	6	25	-	-	-	-
Other rheumatoid arthritis with visceral or systemic involvement (714.2)	14	4	10	4	10	-	-	-	-
Juvenile chronic polyarthritis (714.3)	4	2	2	2	2	-	-	-	-
Chronic postrheumatic arthropathy (714.4)	-	-	-	-	-	-	-	-	-
Other (714.8)	54	26	28	22	22	4	6	3	4
Unspecified (714.9)	2	-	2	-	2	-	-	-	-
Osteoarthrosis and allied disorders (715)	358	108	250	97	221	11	29	11	28
Generalized (715.0)	18	4	14	4	14	-	-	-	-
Localized, primary (715.1)	-	-	-	-	-	-	-	-	-
Localized, secondary (715.2)	1	-	1	-	1	-	-	-	-
Localized, not specified whether primary or secondary (715.3)	14	6	8	5	7	1	1	1	1
Involving or with mention of more than one site but not specified as generalized (715.8)	2	-	2	-	2	-	-	-	-
Unspecified whether generalized or localized (715.9)	323	98	225	88	197	10	28	10	27
Other and unspecified arthropathies (716)	202	67	135	56	123	11	12	11	11
Kaschin-Beck disease (716.0)	-	-	-	-	-	-	-	-	-
Traumatic arthropathy (716.1)	1	1	-	1	-	-	-	-	-
Allergic arthritis (716.2)	-	-	-	-	-	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Other diseases of skin and subcutaneous tissue-Con.									
Diseases of nail (703)	-	-	-	-	-	-	-	-	-
Ingrowing nail (703.0)	-	-	-	-	-	-	-	-	-
Other diseases of nail (703.8)	-	-	-	-	-	-	-	-	-
Unspecified (703.9)	-	-	-	-	-	-	-	-	-
Diseases of hair and hair follicles (704)	0.0	0.0	-	-	-	0.0	-	0.0	-
Alopecia (704.0)	.0	.0	-	-	-	.0	-	.0	-
Hirsutism (704.1)	-	-	-	-	-	-	-	-	-
Abnormalities of the hair (704.2)	-	-	-	-	-	-	-	-	-
Variations in hair color (704.3)	-	-	-	-	-	-	-	-	-
Other diseases of hair and hair follicles (704.8)	-	-	-	-	-	-	-	-	-
Unspecified (704.9)	-	-	-	-	-	-	-	-	-
Disorders of sweat glands (705)	.0	.0	0.0	0.0	0.0	-	-	-	-
Anhidrosis (705.0)	-	-	-	-	-	-	-	-	-
Prickly heat (705.1)	-	-	-	-	-	-	-	-	-
Other disorders of sweat glands (705.8)	.0	.0	.0	.0	.0	-	-	-	-
Unspecified (705.9)	-	-	-	-	-	-	-	-	-
Diseases of sebaceous glands (706)	.0	.0	.0	.0	-	-	0.0	-	0.0
Acne varioliformis (706.0)	-	-	-	-	-	-	-	-	-
Other acne (706.1)	-	-	-	-	-	-	-	-	-
Sebaceous cyst (706.2)	.0	.0	.0	.0	-	-	.0	-	.0
Seborrhea (706.3)	-	-	-	-	-	-	-	-	-
Other disorders of sebaceous glands (706.8)	-	-	-	-	-	-	-	-	-
Unspecified (706.9)	-	-	-	-	-	-	-	-	-
Chronic ulcer of skin (707)	.8	.6	1.0	.5	.9	1.2	2.1	1.4	2.4
Decubitus ulcer (707.0)	.8	.5	1.0	.4	.8	1.2	2.0	1.3	2.3
Ulcer of lower limbs, except decubitus (707.1)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Chronic ulcer of other specified sites (707.8)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Chronic ulcer of unspecified site (707.9)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Urticaria (708)	.0	.0	-	.0	-	-	-	-	-
Allergic urticaria (708.0)	-	-	-	-	-	-	-	-	-
Idiopathic urticaria (708.1)	-	-	-	-	-	-	-	-	-
Urticaria due to cold and heat (708.2)	-	-	-	-	-	-	-	-	-
Dermatographic urticaria (708.3)	-	-	-	-	-	-	-	-	-
Vibratory urticaria (708.4)	-	-	-	-	-	-	-	-	-
Cholinergic urticaria (708.5)	-	-	-	-	-	-	-	-	-
Other specified urticaria (708.8)	-	-	-	-	-	-	-	-	-
Unspecified (708.9)	.0	.0	-	.0	-	-	-	-	-
Other disorders of skin and subcutaneous tissue (709)	.0	.0	.0	.0	.0	.0	.0	-	.0
Dyschromia (709.0)	.0	.0	-	.0	-	-	-	-	-
Vascular disorders of skin (709.1)	.0	-	.0	-	.0	-	-	-	-
Scar conditions and fibrosis of skin (709.2)	-	-	-	-	-	-	-	-	-
Degenerative skin disorders (709.3)	-	-	-	-	-	-	-	-	-
Foreign body granuloma of skin and subcutaneous tissue (709.4)	-	-	-	-	-	-	-	-	-
Other diseases of skin (709.8)	-	-	-	-	-	-	-	-	-
Unspecified (709.9)	.0	.0	.0	.0	.0	.0	.0	-	.0
XIII. Diseases of the musculoskeletal system and connective tissue (710-739)									
Arthropathies and related disorders (710-719)	1.8	1.0	2.5	1.0	2.4	1.1	3.1	1.2	3.3
Diffuse diseases of connective tissue (710)	.9	.4	1.3	.4	1.1	.7	2.5	.8	2.6
Systemic lupus erythematosus (710.0)	.4	.1	.6	.1	.5	.2	1.5	.3	1.6
Systemic sclerosis (710.1)	.3	.2	.4	.2	.4	.3	.7	.3	.7
Sicca syndrome (710.2)	.0	.0	.0	.0	.0	-	.0	-	.0
Dermatomyositis (710.3)	.0	.0	.0	.0	.0	.0	.1	.0	.1
Polymyositis (710.4)	.1	.1	.1	.0	.1	.1	.1	.1	.1
Other (710.8)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Unspecified (710.9)	.1	.0	.1	.0	.1	.0	.1	.1	.1
Arthropathy associated with infections (711)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Pyogenic arthritis (711.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Unspecified infective arthritis (711.9)	.0	.0	.0	.0	.0	-	-	-	-
Crystal arthropathies (712)	-	-	-	-	-	-	-	-	-
Other crystal arthropathies (712.8)	-	-	-	-	-	-	-	-	-
Unspecified crystal arthropathy (712.9)	-	-	-	-	-	-	-	-	-
Rheumatoid arthritis and other inflammatory polyarthropathies (714)	.6	.4	.8	.4	.9	.2	.3	.2	.3
Rheumatoid arthritis (714.0)	.6	.3	.8	.4	.8	.2	.3	.2	.3
Felty's syndrome (714.1)	.0	.0	.0	.0	.0	-	-	-	-
Other rheumatoid arthritis with visceral or systemic involvement (714.2)	.0	.0	.0	.0	.0	-	-	-	-
Juvenile chronic polyarthritis (714.3)	.0	.0	.0	.0	.0	-	-	-	-
Chronic postrheumatic arthropathy (714.4)	-	-	-	-	-	-	-	-	-
Other (714.8)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Unspecified (714.9)	.0	-	.0	-	.0	-	-	-	-
Osteoarthrosis and allied disorders (715)	.2	.1	.2	.1	.2	.1	.2	.1	.2
Generalized (715.0)	.0	.0	.0	.0	.0	-	-	-	-
Localized, primary (715.1)	-	-	-	-	-	-	-	-	-
Localized, secondary (715.2)	.0	-	.0	-	.0	-	-	-	-
Localized, not specified whether primary or secondary (715.3)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Involving or with mention of more than one site but not specified as generalized (715.8)	.0	-	.0	-	.0	-	-	-	-
Unspecified whether generalized or localized (715.9)	.1	.1	.2	.1	.2	.1	.2	.1	.2
Other and unspecified arthropathies (716)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Kaschin-Beck disease (716.0)	-	-	-	-	-	-	-	-	-
Traumatic arthropathy (716.1)	.0	.0	-	.0	-	-	-	-	-
Allergic arthritis (716.2)	-	-	-	-	-	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Other and unspecified arthropathies-Con.									
Climacteric arthritis (716.3)	-	-	-	-	-	-	-	-	-
Transient arthropathy (716.4)	-	-	-	-	-	-	-	-	-
Unspecified polyarthropathy or polyarthritis (716.5)	7	2	5	1	4	1	1	1	1
Unspecified monoarthritis (716.6)	-	-	-	-	-	-	-	-	-
Other specified arthropathy (716.8)	-	-	-	-	-	-	-	-	-
Unspecified (716.9)	194	64	130	54	119	10	11	10	10
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)	9	5	4	5	3	-	1	-	1
Articular cartilage disorder (718.0)	-	-	-	-	-	-	-	-	-
Loose body in joint (718.1)	-	-	-	-	-	-	-	-	-
Pathological dislocation (718.2)	-	-	-	-	-	-	-	-	-
Recurrent dislocation of joint (718.3)	-	-	-	-	-	-	-	-	-
Contracture of joint (718.4)	4	2	2	2	1	-	1	-	1
Ankylosis of joint (718.5)	-	-	-	-	-	-	-	-	-
Unspecified protrusio acetabuli (718.6)	-	-	-	-	-	-	-	-	-
Other joint derangement, not elsewhere classified (718.8)	1	-	1	-	1	-	-	-	-
Unspecified (718.9)	4	3	1	3	1	-	-	-	-
Other and unspecified disorder of joint (719)	15	9	6	9	6	-	-	-	-
Effusion of joint (719.0)	-	-	-	-	-	-	-	-	-
Hemarthrosis (719.1)	-	-	-	-	-	-	-	-	-
Villonodular synovitis (719.2)	-	-	-	-	-	-	-	-	-
Palindromic rheumatism (719.3)	-	-	-	-	-	-	-	-	-
Pain in joint (719.4)	-	-	-	-	-	-	-	-	-
Stiffness of joint, not elsewhere classified (719.5)	-	-	-	-	-	-	-	-	-
Other symptoms referable to joint (719.6)	-	-	-	-	-	-	-	-	-
Difficulty in walking (719.7)	-	-	-	-	-	-	-	-	-
Other (719.8)	2	1	1	1	1	-	-	-	-
Unspecified (719.9)	13	8	5	8	5	-	-	-	-
Dorsopathies (720-724)	177	123	54	100	47	23	7	21	7
Ankylosing spondylitis and other inflammatory spondylopathies (720)	55	39	16	35	14	4	2	3	2
Ankylosing spondylitis (720.0)	53	39	14	35	12	4	2	3	2
Spinal enthesopathy (720.1)	-	-	-	-	-	-	-	-	-
Sacroiliitis, not elsewhere classified (720.2)	-	-	-	-	-	-	-	-	-
Other inflammatory spondylopathies (720.8)	-	-	-	-	-	-	-	-	-
Unspecified inflammatory spondylopathy (720.9)	2	-	2	-	2	-	-	-	-
Spondylosis and allied disorders (721)	78	55	23	42	19	13	4	13	4
Cervical spondylosis without myelopathy (721.0)	24	20	4	14	2	6	2	6	2
Cervical spondylosis with myelopathy (721.1)	20	16	4	12	2	4	2	4	2
Thoracic spondylosis without myelopathy (721.2)	-	-	-	-	-	-	-	-	-
Lumbosacral spondylosis without myelopathy (721.3)	3	3	-	2	-	1	-	1	-
Thoracic or lumbar spondylosis with myelopathy (721.4)	1	1	-	1	-	-	-	-	-
Kissing spine (721.5)	-	-	-	-	-	-	-	-	-
Ankylosing vertebral hyperostosis (721.6)	-	-	-	-	-	-	-	-	-
Traumatic spondylopathy (721.7)	-	-	-	-	-	-	-	-	-
Other (721.8)	1	1	-	1	-	-	-	-	-
Spondylosis of unspecified site (721.9)	29	14	15	12	15	2	-	2	-
Intervertebral disc disorders (722)	30	23	7	19	6	4	1	4	1
Displacement of cervical intervertebral disc without myelopathy (722.0)	1	-	1	-	1	-	-	-	-
Displacement of thoracic or lumbar intervertebral disc without myelopathy (722.1)	5	5	-	3	-	2	-	2	-
Displacement of intervertebral disc, site unspecified, without myelopathy (722.2)	6	4	2	3	1	1	1	1	1
Schmorl's nodes (722.3)	-	-	-	-	-	-	-	-	-
Degeneration of cervical intervertebral disc (722.4)	4	3	1	3	1	-	-	-	-
Degeneration of thoracic or lumbar intervertebral disc (722.5)	3	3	-	2	-	1	-	1	-
Degeneration of intervertebral disc, site unspecified (722.6)	7	5	2	5	2	-	-	-	-
Intervertebral disc disorder with myelopathy (722.7)	1	1	-	1	-	-	-	-	-
Postlaminectomy syndrome (722.8)	-	-	-	-	-	-	-	-	-
Other and unspecified disc disorder (722.9)	3	2	1	2	1	-	-	-	-
Other disorders of cervical region (723)	2	1	1	1	1	-	-	-	-
Spinal stenosis in cervical region (723.0)	1	1	-	1	-	-	-	-	-
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)	1	-	1	-	1	-	-	-	-
Panniculitis specified as affecting neck (723.6)	-	-	-	-	-	-	-	-	-
Ossification of posterior longitudinal ligament in cervical region (723.7)	-	-	-	-	-	-	-	-	-
Other syndromes affecting cervical region (723.8)	-	-	-	-	-	-	-	-	-
Unspecified disorders and symptoms referable to neck (723.9)	-	-	-	-	-	-	-	-	-
Other and unspecified disorders of back (724)	12	5	7	3	7	2	-	1	-
Spinal stenosis, other than cervical (724.0)	5	3	2	2	2	1	-	1	-
Pain in thoracic spine (724.1)	-	-	-	-	-	-	-	-	-
Lumbago (724.2)	1	-	1	-	1	-	-	-	-
Sciatica (724.3)	1	-	1	-	1	-	-	-	-
Thoracic or lumbosacral neuritis or radiculitis, not otherwise specified (724.4)	1	1	-	1	-	-	-	-	-
Backache, unspecified (724.5)	2	-	2	-	2	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Other and unspecified arthropathies-Con.									
Climacteric arthritis (716.3)	-	-	-	-	-	-	-	-	-
Transient arthropathy (716.4)	-	-	-	-	-	-	-	-	-
Unspecified polyarthropathy or polyarthritis (716.5)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Unspecified monoarthritis (716.6)	-	-	-	-	-	-	-	-	-
Other specified arthropathy (716.8)	-	-	-	-	-	-	-	-	-
Unspecified (716.9)	.1	.1	.1	.1	.1	.1	.1	.1	.1
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
Articular cartilage disorder (718.0)	-	-	-	-	-	-	-	-	-
Loose body in joint (718.1)	-	-	-	-	-	-	-	-	-
Pathological dislocation (718.2)	-	-	-	-	-	-	-	-	-
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)	.0	-	.0	-	.0	-	-	-	-
Unspecified (718.9)	.0	.0	.0	.0	.0	-	-	-	-
Other and unspecified disorder of joint (719)	.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)	-	-	-	-	-	-	-	-	-
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	.0	.0	-	-	-	-
Unspecified (719.9)	.0	.0	.0	.0	.0	-	-	-	-
Dorsopathies (720-724)	.1	.1	.0	.1	.0	.2	.0	.2	.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)	-	-	-	-	-	-	-	-	-
Other inflammatory spondylopathies (720.8)	-	-	-	-	-	-	-	-	-
Unspecified inflammatory spondylopathy (720.9)	.0	-	.0	-	.0	-	-	-	-
Spondylosis and allied disorders (721)	.0	.1	.0	.0	.0	.1	.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)	-	-	-	-	-	-	-	-	-
Lumbosacral spondylosis without myelopathy (721.3)	.0	.0	-	.0	-	.0	-	.0	-
Thoracic or lumbar spondylosis with myelopathy (721.4)	.0	.0	-	.0	-	-	-	-	-
Kissing spine (721.5)	-	-	-	-	-	-	-	-	-
Ankylosing vertebral hyperostosis (721.6)	-	-	-	-	-	-	-	-	-
Traumatic spondylopathy (721.7)	-	-	-	-	-	-	-	-	-
Other (721.8)	.0	.0	-	.0	-	-	-	-	-
Spondylosis of unspecified site (721.9)	.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	-	-	-	-
Displacement of thoracic or lumbar intervertebral disc without myelopathy (722.1)	.0	.0	-	.0	-	.0	-	.0	-
Displacement of intervertebral disc, site unspecified, without myelopathy (722.2)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Schmorl's nodes (722.3)	-	-	-	-	-	-	-	-	-
Degeneration of cervical intervertebral disc (722.4)	.0	.0	.0	.0	.0	-	-	-	-
Degeneration of thoracic or lumbar intervertebral disc (722.5)	.0	.0	-	.0	-	.0	-	.0	-
Degeneration of intervertebral disc, site unspecified (722.6)	.0	.0	.0	.0	.0	-	-	-	-
Intervertebral disc disorder with myelopathy (722.7)	.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	-	-	-	-
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)	.0	-	.0	-	.0	-	-	-	-
Panniculitis specified as affecting neck (723.6)	-	-	-	-	-	-	-	-	-
Ossification of posterior longitudinal ligament in cervical region (723.7)	-	-	-	-	-	-	-	-	-
Other syndromes affecting cervical region (723.8)	-	-	-	-	-	-	-	-	-
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	.0	-	.0	-
Pain in thoracic spine (724.1)	-	-	-	-	-	-	-	-	-
Lumbago (724.2)	.0	-	.0	-	.0	-	-	-	-
Sciatica (724.3)	.0	-	.0	-	.0	-	-	-	-
Thoracic or lumbosacral neuritis or radiculitis, not otherwise specified (724.4)	.0	.0	-	.0	-	-	-	-	-
Backache, unspecified (724.5)	.0	-	.0	-	.0	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Other and unspecified disorders of back-Con.									
Disorders of sacrum (724.6)	1	-	1	-	1	-	-	-	-
Disorders of coccyx (724.7)	-	-	-	-	-	-	-	-	-
Other symptoms referable to back (724.8)	1	1	-	-	-	1	-	-	-
Unspecified back disorders (724.9)	-	-	-	-	-	-	-	-	-
Rheumatism, excluding the back (725-729)	228	116	112	87	82	29	30	24	25
Polymyalgia rheumatica (725)	13	3	10	3	10	-	-	-	-
Peripheral enthesopathies and allied syndromes (726)	9	6	3	5	3	1	-	1	-
Adhesive capsulitis of shoulder (726.0)	-	-	-	-	-	-	-	-	-
Rotator cuff syndrome of shoulder and allied disorders (726.1)	1	1	-	1	-	-	-	-	-
Other affections of shoulder region, not elsewhere classified (726.2)	-	-	-	-	-	-	-	-	-
Enthesopathy of elbow region (726.3)	4	3	1	3	1	-	-	-	-
Enthesopathy of wrist and carpus (726.4)	-	-	-	-	-	-	-	-	-
Enthesopathy of hip region (726.5)	2	1	1	1	1	-	-	-	-
Enthesopathy of knee (726.6)	-	-	-	-	-	-	-	-	-
Enthesopathy of ankle and tarsus (726.7)	-	-	-	-	-	-	-	-	-
Other peripheral enthesopathies (726.8)	-	-	-	-	-	-	-	-	-
Unspecified enthesopathy (726.9)	2	1	1	-	1	1	-	1	-
Other disorders of synovium, tendon, and bursa (727)	6	1	5	-	4	1	1	1	-
Synovitis and tenosynovitis (727.0)	-	-	-	-	-	-	-	-	-
Bunion (727.1)	1	1	-	-	-	1	-	1	-
Specific bursitides often of occupational origin (727.2)	1	-	1	-	1	-	-	-	-
Other bursitis (727.3)	2	-	2	-	1	-	1	-	-
Ganglion and cyst of synovium, tendon, and bursa (727.4)	-	-	-	-	-	-	-	-	-
Rupture of synovium (727.5)	1	-	1	-	1	-	-	-	-
Rupture of tendon, nontraumatic (727.6)	-	-	-	-	-	-	-	-	-
Other (727.8)	1	-	1	-	1	-	-	-	-
Unspecified (727.9)	-	-	-	-	-	-	-	-	-
Disorders of muscle, ligament, and fascia (728)	73	51	22	39	22	12	-	11	-
Infective myositis (728.0)	1	1	-	1	-	-	-	-	-
Muscular calcification and ossification (728.1)	2	1	1	-	1	1	-	1	-
Muscular wasting and disuse atrophy, not elsewhere classified (728.2)	15	8	7	8	7	-	-	-	-
Other specific muscle disorders (728.3)	3	2	1	2	1	-	-	-	-
Laxity of ligament (728.4)	1	-	1	-	1	-	-	-	-
Hypermobility syndrome (728.5)	-	-	-	-	-	-	-	-	-
Contracture of palmar fascia (728.6)	-	-	-	-	-	-	-	-	-
Other fibromatoses (728.7)	-	-	-	-	-	-	-	-	-
Other disorders of muscle, ligament, and fascia (728.8)	32	25	7	16	7	9	-	8	-
Unspecified (728.9)	19	14	5	12	5	2	-	2	-
Other disorders of soft tissues (729)	127	55	72	40	43	15	29	11	25
Rheumatism, unspecified, and fibrositis (729.0)	1	1	-	1	-	-	-	-	-
Myalgia and myositis, unspecified (729.1)	8	5	3	5	1	-	2	-	2
Neuralgia, neuritis, and radiculitis, unspecified (729.2)	2	-	2	-	2	-	-	-	-
Panniculitis, unspecified (729.3)	12	5	7	5	6	-	1	-	1
Fasciitis, unspecified (729.4)	98	43	55	28	30	15	25	11	21
Pain in limb (729.5)	4	-	4	-	3	-	1	-	1
Residual foreign body in soft tissue (729.6)	-	-	-	-	-	-	-	-	-
Other symptoms referable to limbs (729.8)	2	1	1	1	1	-	-	-	-
Other and unspecified disorders of soft tissue (729.9)	-	-	-	-	-	-	-	-	-
Osteopathies, chondropathies, and acquired musculoskeletal deformities (730-739)	879	326	553	288	510	38	43	35	39
Osteomyelitis, periostitis, and other infections involving bone (730)	228	117	111	97	89	20	22	20	21
Acute osteomyelitis (730.0)	12	7	5	7	4	-	1	-	1
Chronic osteomyelitis (730.1)	31	21	10	20	9	1	1	1	1
Unspecified osteomyelitis (730.2)	182	89	93	70	73	19	20	19	19
Periostitis without mention of osteomyelitis (730.3)	1	-	1	-	1	-	-	-	-
Unspecified infection of bone (730.9)	2	-	2	-	2	-	-	-	-
Osteitis deformans and osteopathies associated with other disorders classified elsewhere (731)	87	46	41	41	36	5	5	5	5
Osteitis deformans without mention of bone tumor (731.0)	87	46	41	41	36	5	5	5	5
Hypertrophic pulmonary osteoarthropathy (731.2)	-	-	-	-	-	-	-	-	-
Osteochondropathies (732)	1	1	-	1	-	-	-	-	-
Juvenile osteochondrosis of spine (732.0)	-	-	-	-	-	-	-	-	-
Juvenile osteochondrosis of hip and pelvis (732.1)	1	1	-	1	-	-	-	-	-
Nontraumatic slipped upper femoral epiphysis (732.2)	-	-	-	-	-	-	-	-	-
Juvenile osteochondrosis of upper extremity (732.3)	-	-	-	-	-	-	-	-	-
Juvenile osteochondrosis of lower extremity, excluding foot (732.4)	-	-	-	-	-	-	-	-	-
Juvenile osteochondrosis of foot (732.5)	-	-	-	-	-	-	-	-	-
Other juvenile osteochondrosis (732.6)	-	-	-	-	-	-	-	-	-
Osteochondritis dissecans (732.7)	-	-	-	-	-	-	-	-	-
Other specified forms of osteochondropathy (732.8)	-	-	-	-	-	-	-	-	-
Unspecified osteochondropathy (732.9)	-	-	-	-	-	-	-	-	-
Other disorders of bone and cartilage (733)	362	91	271	82	263	9	8	7	5
Osteoporosis (733.0)	201	31	170	31	169	-	1	-	-
Pathological fracture (733.1)	87	30	57	27	54	3	3	1	2
Cyst of bone (733.2)	1	-	1	-	1	-	-	-	-
Hyperostosis of skull (733.3)	-	-	-	-	-	-	-	-	-
Aseptic necrosis of bone (733.4)	14	6	8	3	8	3	-	3	-
Osteitis condensans (733.5)	-	-	-	-	-	-	-	-	-
Tietze's disease (733.6)	-	-	-	-	-	-	-	-	-
Algoneurodystrophy (733.7)	-	-	-	-	-	-	-	-	-
Malunion and nonunion of fracture (733.8)	15	5	10	5	10	-	-	-	-
Other and unspecified (733.9)	44	19	25	16	21	3	4	3	3
Flat foot (734)	-	-	-	-	-	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Other and unspecified disorders of back-Con.									
Disorders of sacrum (724.5)	0.0	-	0.0	-	0.0	-	-	-	-
Disorders of coccyx (724.7)	-	-	-	-	-	-	-	-	-
Other symptoms referable to back (724.8)	.0	0.0	-	-	-	0.0	-	-	-
Unspecified back disorders (724.9)	-	-	-	-	-	-	-	-	-
Rheumatism, excluding the back (725-729)	.1	.1	.1	0.1	.1	.2	0.2	0.2	0.2
Polymyalgia rheumatica (725)	.0	.0	.0	.0	.0	-	-	-	-
Peripheral enthesopathies and allied syndromes (726)	.0	.0	.0	.0	.0	.0	-	.0	-
Adhesive capsulitis of shoulder (726.0)	-	-	-	-	-	-	-	-	-
Rotator cuff syndrome of shoulder and allied disorders (726.1)	.0	.0	-	.0	-	-	-	-	-
Other affections of shoulder region, not elsewhere classified (726.2)	-	-	-	-	-	-	-	-	-
Enthesopathy of elbow region (726.3)	.0	.0	.0	.0	.0	-	-	-	-
Enthesopathy of wrist and carpus (726.4)	-	-	-	-	-	-	-	-	-
Enthesopathy of hip region (726.5)	.0	.0	.0	.0	.0	-	-	-	-
Enthesopathy of knee (726.6)	-	-	-	-	-	-	-	-	-
Enthesopathy of ankle and tarsus (726.7)	-	-	-	-	-	-	-	-	-
Other peripheral enthesopathies (726.8)	-	-	-	-	-	-	-	-	-
Unspecified enthesopathy (726.9)	.0	.0	.0	-	.0	.0	-	.0	-
Other disorders of synovium, tendon, and bursa (727)	.0	.0	.0	-	.0	.0	.0	.0	-
Synovitis and tenosynovitis (727.0)	-	-	-	-	-	-	-	-	-
Bunion (727.1)	.0	.0	-	-	-	.0	-	.0	-
Specific bursitides often of occupational origin (727.2)	.0	-	.0	-	.0	-	-	-	-
Other bursitis (727.3)	.0	-	.0	-	.0	-	.0	-	-
Ganglion and cyst of synovium, tendon, and bursa (727.4)	-	-	-	-	-	-	-	-	-
Rupture of synovium (727.5)	.0	-	.0	-	.0	-	-	-	-
Rupture of tendon, nontraumatic (727.6)	-	-	-	-	-	-	-	-	-
Other (727.8)	.0	-	.0	-	.0	-	-	-	-
Unspecified (727.9)	-	-	-	-	-	-	-	-	-
Disorders of muscle, ligament, and fascia (728)	.0	.0	.0	.0	.0	.1	-	.1	-
Infective myositis (728.0)	.0	.0	-	.0	-	-	-	-	-
Muscular calcification and ossification (728.1)	.0	.0	.0	-	.0	.0	-	.0	-
Muscular wasting and disuse atrophy, not elsewhere classified (728.2)	.0	.0	.0	.0	.0	-	-	-	-
Other specific muscle disorders (728.3)	.0	.0	.0	.0	.0	-	-	-	-
Laxity of ligament (728.4)	.0	-	.0	-	.0	-	-	-	-
Hypermobility syndrome (728.5)	-	-	-	-	-	-	-	-	-
Contracture of palmar fascia (728.6)	-	-	-	-	-	-	-	-	-
Other fibromatoses (728.7)	-	-	-	-	-	-	-	-	-
Other disorders of muscle, ligament, and fascia (728.8)	.0	.0	.0	.0	.0	.1	-	.1	-
Unspecified (728.9)	.0	.0	.0	.0	.0	.0	-	.0	-
Other disorders of soft tissues (729)	.1	.1	.1	.0	.0	.1	.2	.1	.2
Rheumatism, unspecified, and fibrositis (729.0)	.0	.0	-	.0	-	-	-	-	-
Myalgia and myositis, unspecified (729.1)	.0	.0	.0	.0	.0	-	.0	-	.0
Neuralgia, neuritis, and radiculitis, unspecified (729.2)	.0	-	.0	-	.0	-	-	-	-
Panniculitis, unspecified (729.3)	.0	.0	.0	.0	.0	-	.0	-	.0
Fasciitis, unspecified (729.4)	.0	.0	.0	.0	.0	.1	.2	.1	.2
Pain in limb (729.5)	.0	-	.0	-	.0	-	.0	-	.0
Residual foreign body in soft tissue (729.6)	-	-	-	-	-	-	-	-	-
Other symptoms referable to limbs (729.8)	.0	.0	.0	.0	.0	-	-	-	-
Other and unspecified disorders of soft tissue (729.9)	-	-	-	-	-	-	-	-	-
Osteopathies, chondropathies, and acquired musculoskeletal deformities (730-739)	.4	.3	.5	.3	.5	.3	.3	.3	.3
Osteomyelitis, periostitis, and other infections involving bone (730)	.1	.1	.1	.1	.1	.1	.1	.2	.2
Acute osteomyelitis (730.0)	.0	.0	.0	.0	.0	-	.0	-	.0
Chronic osteomyelitis (730.1)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Unspecified osteomyelitis (730.2)	.1	.1	.1	.1	.1	.1	.1	.2	.1
Periostitis without mention of osteomyelitis (730.3)	.0	-	.0	-	.0	-	-	-	-
Unspecified infection of bone (730.9)	.0	-	.0	-	.0	-	-	-	-
Osteitis deformans and osteopathies associated with other disorders classified elsewhere (731)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Osteitis deformans without mention of bone tumor (731.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Hypertrophic pulmonary osteoarthropathy (731.2)	-	-	-	-	-	-	-	-	-
Osteochondropathies (732)	.0	.0	-	.0	-	-	-	-	-
Juvenile osteochondrosis of spine (732.0)	-	-	-	-	-	-	-	-	-
Juvenile osteochondrosis of hip and pelvis (732.1)	.0	.0	-	.0	-	-	-	-	-
Nontraumatic slipped upper femoral epiphysis (732.2)	-	-	-	-	-	-	-	-	-
Juvenile osteochondrosis of upper extremity (732.3)	-	-	-	-	-	-	-	-	-
Juvenile osteochondrosis of lower extremity, excluding foot (732.4)	-	-	-	-	-	-	-	-	-
Juvenile osteochondrosis of foot (732.5)	-	-	-	-	-	-	-	-	-
Other juvenile osteochondrosis (732.6)	-	-	-	-	-	-	-	-	-
Osteochondritis dissecans (732.7)	-	-	-	-	-	-	-	-	-
Other specified forms of osteochondropathy (732.8)	-	-	-	-	-	-	-	-	-
Unspecified osteochondropathy (732.9)	-	-	-	-	-	-	-	-	-
Other disorders of bone and cartilage (733)	.2	.1	.2	.1	.3	.1	.1	.1	.0
Osteoporosis (733.0)	.1	.0	.2	.0	.2	-	.0	-	-
Pathological fracture (733.1)	.0	.0	.1	.0	.1	.0	.0	.0	.0
Cyst of bone (733.2)	.0	-	.0	-	.0	-	-	-	-
Hyperostosis of skull (733.3)	-	-	-	-	-	-	-	-	-
Aseptic necrosis of bone (733.4)	.0	.0	.0	.0	.0	.0	-	.0	-
Osteitis condensans (733.5)	-	-	-	-	-	-	-	-	-
Tietze's disease (733.6)	-	-	-	-	-	-	-	-	-
Algoneurodystrophy (733.7)	-	-	-	-	-	-	-	-	-
Malunion and nonunion of fracture (733.8)	.0	.0	.0	.0	.0	-	-	-	-
Other and unspecified (733.9)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Flat foot (734)	-	-	-	-	-	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	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	3	2	3	2	-	-	-	-
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	3	2	3	2	-	-	-	-
Acquired deformity of limb, site unspecified (736.9)	-	-	-	-	-	-	-	-	-
Curvature of spine (737)	173	62	111	60	103	2	8	1	8
Adolescent postural kyphosis (737.0)	1	-	1	-	1	-	-	-	-
Kyphosis, acquired (737.1)	38	11	27	11	27	-	-	-	-
Lordosis, acquired (postural) (737.2)	-	-	-	-	-	-	-	-	-
Kyphoscoliosis and scoliosis (737.3)	131	48	83	46	75	2	8	1	8
Other (737.8)	-	-	-	-	-	-	-	-	-
Unspecified (737.9)	3	3	-	3	-	-	-	-	-
Other acquired deformity (738)	23	6	17	4	17	2	-	2	-
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	3	13	2	13	1	-	1	-
Acquired spondylolisthesis (738.4)	-	-	-	-	-	-	-	-	-
Other acquired deformity of back or spine (738.5)	4	1	3	1	3	-	-	-	-
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)	3	2	1	1	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)	13,526	7,309	6,217	6,106	5,116	1,203	1,101	1,068	972
Anencephalus and similar anomalies (740)	780	340	440	308	393	32	47	21	40
Anencephalus (740.0)	778	340	438	309	391	32	47	21	40
Craniorachischisis (740.1)	-	-	-	-	-	-	-	-	-
Iniencephaly (740.2)	2	-	2	-	2	-	-	-	-
Spina bifida (741)	358	177	181	151	153	26	28	20	23
With hydrocephalus (741.0)	232	110	122	92	103	18	19	15	14
Without mention of hydrocephalus (741.9)	126	67	59	59	50	8	9	5	9
Other congenital anomalies of nervous system (742)	1,030	507	523	422	409	85	114	80	102
Encephalocele (742.0)	82	41	41	34	36	7	5	6	5
Microcephalus (742.1)	137	62	75	54	56	8	19	7	18
Reduction deformities of brain (742.2)	50	14	36	11	26	3	10	3	8
Congenital hydrocephalus (742.3)	493	248	245	202	197	46	48	44	44
Other specified anomalies of brain (742.4)	66	32	34	25	26	7	8	7	7
Other specified anomalies of spinal cord (742.5)	25	15	10	14	8	1	2	1	2
Other specified anomalies of nervous system (742.8)	24	13	11	12	6	1	5	1	4
Unspecified anomalies of brain, spinal cord, and nervous system (742.9)	153	82	71	70	54	12	17	11	16
Congenital anomalies of eye (743)	2	1	1	1	-	-	1	-	1
Anophthalmos (743.0)	-	-	-	-	-	-	-	-	-
Microphthalmos (743.1)	-	-	-	-	-	-	-	-	-
Buphthalmos (743.2)	-	-	-	-	-	-	-	-	-
Congenital cataract and lens anomalies (743.3)	1	1	-	1	-	-	-	-	-
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)	-	-	-	-	-	-	-	-	-
Other specified anomalies of eye (743.8)	-	-	-	-	-	-	-	-	-
Unspecified anomalies of eye (743.9)	1	-	1	-	-	-	1	-	1
Congenital anomalies of ear, face, and neck (744)	1	-	1	-	1	-	-	-	-
Anomalies of ear causing impairment of hearing (744.0)	-	-	-	-	-	-	-	-	-
Accessory auricle (744.1)	-	-	-	-	-	-	-	-	-
Other specified anomalies of ear (744.2)	-	-	-	-	-	-	-	-	-
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)	1	-	1	-	1	-	-	-	-
Unspecified anomalies of face and neck (744.9)	-	-	-	-	-	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	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)	.0	-	.0	-	.0	-	-	-	-
Kyphosis, acquired (737.1)	.0	.0	.0	.0	.0	-	-	-	-
Lordosis, acquired (postural) (737.2)	-	-	-	-	-	-	-	-	-
Kyphoscoliosis and scoliosis (737.3)	.1	.0	.1	.0	.1	.0	.1	.0	.1
Other (737.8)	-	-	-	-	-	-	-	-	-
Unspecified (737.9)	.0	.0	-	.0	-	-	-	-	-
Other acquired deformity (738)	.0	.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	-	.0	-
Acquired spondylolisthesis (738.4)	-	-	-	-	-	-	-	-	-
Other acquired deformity of back or spine (738.5)	.0	.0	.0	.0	.0	-	-	-	-
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	.0	.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)	6.1	6.8	5.5	6.6	5.3	8.4	7.0	8.7	7.2
Anencephalus and similar anomalies (740)	.4	.3	.4	.3	.4	.2	.3	.2	.3
Anencephalus (740.0)	.4	.3	.4	.3	.4	.2	.3	.2	.3
Craniorachischisis (740.1)	-	-	-	-	-	-	-	-	-
Iniencephaly (740.2)	.0	-	.0	-	.0	-	-	-	-
Spina bifida (741)	.2	.2	.2	.2	.2	.2	.2	.2	.2
With hydrocephalus (741.0)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Without mention of hydrocephalus (741.9)	.1	.1	.1	.1	.1	.1	.1	.0	.1
Other congenital anomalies of nervous system (742)	.5	.5	.5	.5	.4	.6	.7	.7	.8
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	.0
Congenital hydrocephalus (742.3)	.2	.2	.2	.2	.2	.3	.3	.4	.3
Other specified anomalies of brain (742.4)	.0	.0	.0	.0	.0	.0	.1	.1	.1
Other specified anomalies of spinal cord (742.5)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other specified anomalies of nervous system (742.8)	.0	.0	.0	.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	-	.0
Anophthalmos (743.0)	-	-	-	-	-	-	-	-	-
Microphthalmos (743.1)	-	-	-	-	-	-	-	-	-
Buphthalmos (743.2)	-	-	-	-	-	-	-	-	-
Congenital cataract and lens anomalies (743.3)	.0	.0	-	.0	-	-	-	-	-
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)	-	-	-	-	-	-	-	-	-
Other specified anomalies of eye (743.8)	-	-	-	-	-	-	-	-	-
Unspecified anomalies of eye (743.9)	.0	-	.0	-	-	-	.0	-	.0
Congenital anomalies of ear, face, and neck (744)	.0	-	.0	-	.0	-	-	-	-
Anomalies of ear causing impairment of hearing (744.0)	-	-	-	-	-	-	-	-	-
Accessory auricle (744.1)	-	-	-	-	-	-	-	-	-
Other specified anomalies of ear (744.2)	-	-	-	-	-	-	-	-	-
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)	.0	-	.0	-	.0	-	-	-	-
Unspecified anomalies of face and neck (744.9)	-	-	-	-	-	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Congenital anomalies-Con.									
Bulbus cordis anomalies and anomalies of cardiac septal closure (745)	1,866	988	878	847	736	141	142	123	123
Common truncus (745.0)	139	81	58	64	50	17	8	15	4
Transposition of great vessels (745.1)	317	207	110	190	95	17	15	14	13
Tetralogy of Fallot (745.2)	306	175	131	146	106	29	23	24	21
Common ventricle (745.3)	103	63	40	53	36	10	4	9	4
Ventricular septal defect (745.4)	498	241	257	203	216	38	41	36	37
Ostium secundum type atrial septal defect (745.5)	251	95	156	85	128	10	28	8	23
Endocardial cushion defects (745.6)	224	112	112	98	91	14	21	12	19
Cor biloculare (745.7)	4	4	-	1	-	3	-	2	-
Other (745.8)	3	2	1	2	1	-	-	-	-
Unspecified defect of septal closure (745.9)	21	8	13	5	11	3	2	3	2
Other congenital anomalies of heart (746)	3,098	1,776	1,322	1,490	1,092	286	230	258	206
Anomalies of pulmonary valve (746.0)	44	24	20	21	17	3	3	3	3
Tricuspid atresia and stenosis, congenital (746.1)	60	31	29	24	21	7	8	5	8
Ebstein's anomaly (746.2)	49	21	28	16	26	5	2	3	1
Congenital stenosis of aortic valve (746.3)	104	70	34	65	33	5	1	3	1
Congenital insufficiency of aortic valve (746.4)	46	30	16	30	16	-	-	-	-
Congenital mitral stenosis (746.5)	17	9	8	6	6	3	2	3	2
Congenital mitral insufficiency (746.6)	9	7	2	7	2	-	-	-	-
Hypoplastic left heart syndrome (746.7)	469	300	169	284	143	36	26	33	24
Other specified anomalies of heart (746.8)	518	306	209	245	173	61	36	58	34
Unspecified anomalies of heart (746.9)	1,785	978	807	812	655	166	152	148	135
Other congenital anomalies of circulatory system (747)	1,527	826	701	647	559	179	142	151	124
Patent ductus arteriosus (747.0)	198	100	98	66	79	34	19	29	15
Coarctation of aorta (747.1)	178	104	74	89	63	15	11	14	8
Other anomalies of aorta (747.2)	45	23	22	18	15	5	7	5	7
Anomalies of pulmonary artery (747.3)	190	103	87	85	72	18	15	15	13
Anomalies of great veins (747.4)	114	70	44	61	39	9	5	6	5
Absence or hypoplasia of umbilical artery (747.5)	2	1	1	1	1	-	-	-	-
Other anomalies of peripheral vascular system (747.6)	186	86	100	69	81	17	19	17	19
Other specified anomalies of circulatory system (747.8)	339	182	157	149	133	33	24	30	20
Unspecified anomalies of circulatory system (747.9)	275	157	118	109	76	48	42	45	37
Congenital anomalies of respiratory system (748)	621	391	230	309	180	82	50	72	46
Choanal atresia (748.0)	5	2	3	2	2	-	1	-	1
Other anomalies of nose (748.1)	4	3	1	3	1	-	-	-	-
Web of larynx (748.2)	1	-	1	-	1	-	-	-	-
Other anomalies of larynx, trachea, and bronchus (748.3)	84	56	28	44	15	12	13	12	11
Congenital cystic lung (748.4)	8	5	3	3	3	2	-	2	-
Agenesis, hypoplasia, and dysplasia of lung (748.5)	439	276	163	216	135	60	28	51	26
Other anomalies of lung (748.6)	71	45	26	37	19	8	7	7	7
Other specified anomalies of respiratory system (748.8)	3	1	2	1	2	-	-	-	-
Unspecified anomalies of respiratory system (748.9)	6	3	3	3	2	-	1	-	1
Cleft palate and cleft lip (749)	24	20	4	16	3	4	1	4	1
Cleft palate (749.0)	18	15	3	13	3	2	-	2	-
Cleft lip (749.1)	4	3	1	3	-	-	1	-	1
Cleft palate with cleft lip (749.2)	2	2	-	-	-	2	-	2	-
Other congenital anomalies of upper alimentary tract (750)	102	50	52	44	48	6	4	5	3
Tongue tie (750.0)	-	-	-	-	-	-	-	-	-
Other anomalies of tongue (750.1)	1	1	-	1	-	-	-	-	-
Other specified anomalies of mouth and pharynx (750.2)	1	1	-	-	-	1	-	1	-
Tracheo-esophageal fistula, esophageal atresia and stenosis (750.3)	45	22	23	20	22	2	1	1	1
Other specified anomalies of esophagus (750.4)	39	15	24	14	22	1	2	1	1
Congenital hypertrophic pyloric stenosis (750.5)	5	4	1	2	1	2	-	2	-
Congenital hiatus hernia (750.6)	4	1	3	1	2	-	1	-	1
Other specified anomalies of stomach (750.7)	1	1	-	1	-	-	-	-	-
Other specified anomalies of upper alimentary tract (750.8)	-	-	-	-	-	-	-	-	-
Unspecified anomalies of upper alimentary tract (750.9)	6	5	1	5	1	-	-	-	-
Other congenital anomalies of digestve system (751)	353	175	178	147	144	28	34	26	29
Meckel's diverticulum (751.0)	25	13	12	11	10	2	2	2	1
Atresia and stenosis of small intestine . (751.1)	29	16	13	16	12	-	1	-	1
Atresia and stenosis of large intestine, rectum, and anal canal (751.2)	20	14	6	13	4	1	2	1	2
Hirschsprung's disease and other congenital functional disorders of colon (751.3)	34	20	14	15	9	5	5	5	5
Anomalies of intestinal fixation (751.4)	18	12	6	7	4	5	2	4	2
Other anomalies of intestine (751.5)	32	14	18	10	16	4	2	4	1
Anomalies of gall bladder, bile ducts, and liver (751.6)	182	79	103	68	85	11	18	10	15
Anomalies of pancreas (751.7)	3	2	1	2	1	-	-	-	-
Other specified anomalies of digestive system (751.8)	5	3	2	3	2	-	-	-	-
Unspecified anomalies of digestive system (751.9)	5	2	3	2	1	-	2	-	2
Congenital anomalies of genital organs (752)	9	6	3	4	3	2	-	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)	-	-	...	-	...	-	...	-	...
Hypospadias and epispadias (752.6)	1	1	...	-	...	1	...	1	...
Indeterminate sex and pseudohermaphroditism (752.7)	3	2	1	2	1	-	-	-	-
Other specified anomalies of genital organs (752.8)	-	-	-	-	-	-	-	-	-
Unspecified anomalies of genital organs (752.9)	4	3	1	2	1	1	-	-	-
Congenital anomalies of urinary system (753)	799	484	315	422	272	62	43	58	40
Renal agenesis and dysgenesis (753.0)	320	212	108	188	94	24	14	21	13
Cystic kidney disease (753.1)	396	216	180	192	157	24	23	23	22
Obstructive defects of renal pelvis and ureter (753.2)	12	8	4	5	4	3	-	3	-
Other specified anomalies of kidney (753.3)	17	7	10	6	6	1	4	1	4
Other specified anomalies of ureter (753.4)	2	2	-	1	-	1	-	1	-
Exatrophy of urinary bladder (753.5)	3	2	1	2	1	-	-	-	-
Atresia and stenosis of urethra and bladder neck (753.6)	9	8	1	5	1	3	-	3	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Congenital anomalies-Con.									
Bulbus cordis anomalies and anomalies of cardiac septal closure (745)	0.8	0.9	0.8	0.9	0.8	1.0	0.9	1.0	0.9
Common truncus (745.0)	.1	.1	.1	.1	.1	.1	.1	.1	.0
Transposition of great vessels (745.1)	.1	.2	.1	.2	.1	.1	.1	.1	.1
Tetralogy of Fallot (745.2)	.1	.2	.1	.2	.1	.2	.1	.2	.2
Common ventricle (745.3)	.0	.1	.0	.1	.0	.1	.0	.1	.0
Ventricular septal defect (745.4)	.2	.2	.2	.2	.2	.3	.3	.3	.3
Ostium secundum type atrial septal defect (745.5)	.1	.1	.1	.1	.1	.1	.2	.1	.2
Endocardial cushion defects (745.6)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Cor biloculare (745.7)	.0	.0	-	.0	-	.0	-	.0	-
Other (745.8)	.0	.0	.0	.0	.0	-	-	-	-
Unspecified defect of septal closure (745.9)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other congenital anomalies of heart (746)	1.4	1.7	1.2	1.6	1.1	2.0	1.5	2.1	1.5
Anomalies of pulmonary valve (746.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Tricuspid atresia and stenosis, congenital (746.1)	.0	.0	.0	.0	.0	.0	.1	.0	.1
Ebstein's anomaly (746.2)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Congenital stenosis of aortic valve (746.3)	.0	.1	.0	.1	.0	.0	.0	.0	.0
Congenital insufficiency of aortic valve (746.4)	.0	.0	.0	.0	.0	-	-	-	-
Congenital mitral stenosis (746.5)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Congenital mitral insufficiency (746.6)	.0	.0	.0	.0	.0	-	-	-	-
Hypoplastic left heart syndrome (746.7)	.2	.3	.1	.3	.1	.3	.2	.3	.2
Other specified anomalies of heart (746.8)	.2	.3	.2	.3	.2	.4	.2	.5	.3
Unspecified anomalies of heart (746.9)	.8	.9	.7	.9	.7	1.2	1.0	1.2	1.0
Other congenital anomalies of circulatory system (747)	.7	.8	.6	.7	.6	1.2	.9	1.3	.9
Patent ductus arteriosus (747.0)	.1	.1	.1	.1	.1	.2	.1	.2	.1
Coarctation of aorta (747.1)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Other anomalies of aorta (747.2)	.0	.0	.0	.0	.0	.0	.0	.0	.1
Anomalies of pulmonary artery (747.3)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Anomalies of great veins (747.4)	.1	.1	.0	.1	.0	.1	.0	.0	.0
Absence or hypoplasia of umbilical artery (747.5)	.0	.0	.0	.0	.0	-	-	-	-
Other anomalies of peripheral vascular system (747.6)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Other specified anomalies of circulatory system (747.8)	.2	.2	.1	.2	.1	.2	.2	.2	.1
Unspecified anomalies of circulatory system (747.9)	.1	.1	.1	.1	.1	.3	.3	.4	.3
Congenital anomalies of respiratory system (748)	.3	.4	.2	.3	.2	.6	.3	.6	.3
Choanal atresia (748.0)	.0	.0	.0	.0	.0	-	.0	-	.0
Other anomalies of nose (748.1)	.0	.0	.0	.0	.0	-	-	-	-
Web of larynx (748.2)	.0	-	.0	-	.0	-	-	-	-
Other anomalies of larynx, trachea, and bronchus (748.3)	.0	.1	.0	.0	.0	.1	.1	.1	.1
Congenital cystic lung (748.4)	.0	.0	.0	.0	.0	.0	-	.0	-
Agenesis, hypoplasia, and dysplasia of lung (748.5)	.2	.3	.1	.2	.1	.4	.2	.4	.2
Other anomalies of lung (748.6)	.0	.0	.0	.0	.0	.1	.0	.1	.1
Other specified anomalies of respiratory system (748.8)	.0	.0	.0	.0	.0	-	-	-	-
Unspecified anomalies of respiratory system (748.9)	.0	.0	.0	.0	.0	-	.0	-	.0
Cleft palate and cleft lip (749)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Cleft palate (749.0)	.0	.0	.0	.0	.0	.0	-	.0	-
Cleft lip (749.1)	.0	.0	.0	.0	-	-	.0	-	.0
Cleft palate with cleft lip (749.2)	.0	.0	-	-	-	.0	-	.0	-
Other congenital anomalies of upper alimentary tract (750)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Tongue tie (750.0)	-	-	-	-	-	-	-	-	-
Other anomalies of tongue (750.1)	.0	.0	-	.0	-	-	-	-	-
Other specified anomalies of mouth and pharynx (750.2)	.0	.0	-	-	-	.0	-	.0	-
Tracheo-esophageal fistula, esophageal atresia and stenosis (750.3)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other specified anomalies of esophagus (750.4)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Congenital hypertrophic pyloric stenosis (750.5)	.0	.0	.0	.0	.0	.0	-	.0	-
Congenital hiatus hernia (750.6)	.0	.0	.0	.0	.0	-	.0	-	.0
Other specified anomalies of stomach (750.7)	.0	.0	-	.0	-	-	-	-	-
Other specified anomalies of upper alimentary tract (750.8)	-	-	-	-	-	-	-	-	-
Unspecified anomalies of upper alimentary tract (750.9)	.0	.0	.0	.0	.0	-	-	-	-
Other congenital anomalies of digestive system (751)	.2	.2	.2	.2	.1	.2	.2	.2	.2
Meckel's diverticulum (751.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Atresia and stenosis of small intestine (751.1)	.0	.0	.0	.0	.0	-	.0	-	.0
Atresia and stenosis of large intestine, rectum, and anal canal (751.2)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Hirschsprung's disease and other congenital functional disorders of colon (751.3)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Anomalies of intestinal fixation (751.4)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other anomalies of intestine (751.5)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Anomalies of gall bladder, bile ducts, and liver (751.6)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Anomalies of pancreas (751.7)	.0	.0	.0	.0	.0	-	-	-	-
Other specified anomalies of digestive system (751.8)	.0	.0	.0	.0	.0	-	-	-	-
Unspecified anomalies of digestive system (751.9)	.0	.0	.0	.0	.0	-	.0	-	.0
Congenital anomalies of genital organs (752)	.0	.0	.0	.0	.0	.0	-	.0	-
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)	.0	...	.0	...	.0	...	-	...	-
Anomalies of cervix, vagina, and external female genitalia (752.4)	-	...	-	...	-	...	-	...	-
Undescended testicle (752.5)	-	-	...	-	...	-	...	-	...
Hypospadias and epispadias (752.6)	.0	.0	...	-	...	.0	...	.0	...
Indeterminate sex and pseudohermaphroditism (752.7)	.0	.0	.0	.0	.0	-	-	-	-
Other specified anomalies of genital organs (752.8)	-	-	-	-	-	-	-	-	-
Unspecified anomalies of genital organs (752.9)	.0	.0	.0	.0	.0	.0	-	-	-
Congenital anomalies of urinary system (753)	.4	.5	.3	.5	.3	.4	.3	.5	.3
Renal agenesis and dysgenesis (753.0)	.1	.2	.1	.2	.1	.2	.1	.2	.1
Cystic kidney disease (753.1)	.2	.2	.2	.2	.2	.2	.1	.2	.2
Obstructive defects of renal pelvis and ureter (753.2)	.0	.0	.0	.0	.0	.0	-	.0	-
Other specified anomalies of kidney (753.3)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other specified anomalies of ureter (753.4)	.0	.0	-	.0	-	.0	-	.0	-
Exstrophy of urinary bladder (753.5)	.0	.0	.0	.0	.0	-	-	-	-
Atresia and stenosis of urethra and bladder neck (753.6)	.0	.0	.0	.0	.0	.0	-	.0	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Congenital anomalies of urinary system-Con.									
Anomalies of urachus (753.7)	-	-	-	-	-	-	-	-	-
Other specified anomalies of bladder and urethra (753.8)	5	3	2	2	2	1	-	1	-
Unspecified anomalies of urinary system (753.9)	35	26	9	21	7	5	2	5	1
Certain congenital musculoskeletal deformities (754)	24	8	16	6	15	2	1	1	1
Of skull, face, and jaw (754.0)	-	-	-	-	-	-	-	-	-
Of sternocleidomastoid muscle (754.1)	-	-	-	-	-	-	-	-	-
Of spine (754.2)	8	4	4	2	4	2	-	1	-
Congenital dislocation of hip (754.3)	1	-	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)	1	-	1	-	1	-	-	-	-
Other (754.8)	14	4	10	4	10	-	-	-	-
Other congenital anomalies of limbs (755)	18	8	10	8	8	-	2	-	1
Polydactyly (755.0)	-	-	-	-	-	-	-	-	-
Syndactyly (755.1)	-	-	-	-	-	-	-	-	-
Reduction deformities of upper limb (755.2)	-	-	-	-	-	-	-	-	-
Reduction deformities of lower limb (755.3)	-	-	-	-	-	-	-	-	-
Reduction deformities, unspecified limb (755.4)	2	1	1	1	1	-	-	-	-
Other anomalies of upper limb, including shoulder girdle (755.5)	6	4	2	4	2	-	-	-	-
Other anomalies of lower limb, including pelvic girdle (755.6)	2	2	-	2	-	-	-	-	-
Other specified anomalies of unspecified limb (755.8)	5	1	4	1	3	-	1	-	1
Unspecified anomalies of unspecified limb (755.9)	3	-	3	-	2	-	1	-	-
Other congenital musculoskeletal anomalies (756)	745	416	329	353	289	63	60	56	54
Anomalies of skull and face bones (756.0)	52	30	22	26	20	4	2	4	2
Anomalies of spine (756.1)	63	24	39	20	32	4	7	4	7
Cervical rib (756.2)	-	-	-	-	-	-	-	-	-
Other anomalies of ribs and sternum (756.3)	20	13	7	10	5	3	2	3	2
Chondrodystrophy (756.4)	33	20	13	17	9	3	4	3	2
Osteodystrophies (756.5)	89	56	33	43	28	13	5	11	5
Anomalies of diaphragm (756.6)	379	207	172	178	140	29	32	25	29
Anomalies of abdominal wall (756.7)	83	51	32	45	26	6	6	5	5
Other specified anomalies of muscle, tendon, fascia, and connective tissue (756.8)	19	13	6	12	6	1	-	1	-
Unspecified anomalies of musculoskeletal system (756.9)	7	2	5	2	3	-	2	-	2
Congenital anomalies of the integument (757)	42	25	17	22	14	3	3	3	3
Hereditary edema of legs (757.0)	1	-	1	-	1	-	-	-	-
Ichthyosis congenita (757.1)	2	2	-	2	-	-	-	-	-
Dermatoglyphic anomalies (757.2)	-	-	-	-	-	-	-	-	-
Other specified anomalies of skin (757.3)	36	22	14	20	11	2	3	2	3
Specified anomalies of hair (757.4)	-	-	-	-	-	-	-	-	-
Specified anomalies of nails (757.5)	-	-	-	-	-	-	-	-	-
Specified anomalies of breast (757.6)	1	-	1	-	1	-	-	-	-
Other specified anomalies of the integument (757.8)	-	-	-	-	-	-	-	-	-
Unspecified anomalies of the integument (757.9)	2	1	1	-	1	1	-	1	-
Chromosomal anomalies (758)	864	399	465	337	379	62	86	54	76
Down's syndrome (758.0)	345	167	178	149	148	18	30	17	27
Patau's syndrome (758.1)	167	94	73	72	60	22	13	20	9
Edwards' syndrome (758.2)	265	98	167	83	135	15	32	12	29
Autosomal deletion syndromes (758.3)	6	1	5	1	3	-	2	-	2
Balanced autosomal translocation in normal individual (758.4)	-	-	-	-	-	-	-	-	-
Other conditions due to autosomal anomalies (758.5)	16	5	11	5	7	-	4	-	4
Gonadal dysgenesis (758.6)	5	1	4	1	4	-	-	-	-
Klinefelter's syndrome (758.7)	1	1	...	1	...	-	...	-	...
Other conditions due to sex chromosome anomalies (758.8)	1	-	1	-	1	-	-	-	-
Conditions due to anomaly of unspecified chromosome (758.9)	58	32	26	25	21	7	5	5	5
Other and unspecified congenital anomalies (759)	1,263	712	551	572	438	140	113	127	97
Anomalies of spleen (759.0)	16	11	5	8	4	3	1	1	1
Anomalies of adrenal gland (759.1)	5	2	3	1	3	1	-	1	-
Anomalies of other endocrine glands (759.2)	7	5	2	2	2	3	-	3	-
Situs inversus (759.3)	12	5	7	5	4	-	3	-	2
Conjoined twins (759.4)	36	7	29	6	24	1	5	1	5
Tuberous sclerosis (759.5)	27	15	12	12	8	3	4	2	4
Other hamartoses, not elsewhere classified (759.6)	11	4	7	3	6	1	1	1	1
Multiple congenital anomalies, so described (759.7)	833	474	359	382	283	92	76	83	66
Other specified anomalies (759.8)	231	136	95	111	79	25	16	25	12
Congenital anomaly, unspecified (759.9)	85	53	32	42	25	11	7	10	6
XV. Certain conditions originating in the perinatal period (760-779)									
Certain conditions originating in the perinatal period (760-779)	23,448	13,350	10,098	9,262	6,772	4,088	3,326	3,871	3,153
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	128	64	64	43	41	21	23	20	22
Maternal hypertensive disorders (760.0)	33	18	15	14	8	4	7	4	7
Maternal renal and urinary tract diseases (760.1)	5	1	4	-	3	1	1	1	1
Maternal infections (760.2)	14	8	6	6	4	2	2	2	2
Other chronic maternal circulatory and respiratory diseases (760.3)	4	1	3	-	2	1	1	1	1
Maternal nutritional disorders (760.4)	1	1	-	1	-	-	-	-	-
Maternal injury (760.5)	10	4	6	4	3	-	3	-	3
Surgical operation on mother (760.6)	1	1	-	-	-	1	-	-	-
Noxious influences transmitted via placenta or breast milk (760.7)	11	6	5	3	3	3	2	3	1
Other (760.8)	44	21	23	13	16	8	7	8	7
Unspecified (760.9)	5	3	2	2	2	1	-	1	-
Newborn affected by maternal complications of pregnancy (761)	1,621	883	738	577	487	306	251	283	231
Incompetent cervix (761.0)	191	89	102	60	72	29	30	26	26
Premature rupture of membranes (761.1)	419	257	161	182	100	75	61	71	59
Oligohydramnios (761.2)	8	6	2	6	1	-	1	-	1
Polyhydramnios (761.3)	52	23	29	21	24	2	5	2	4

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	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	0.0	0.0	0.0	-	0.0	-
Unspecified anomalies of urinary system (753.9)	.0	.0	.0	.0	.0	.0	0.0	.0	0.0
Certain congenital musculoskeletal deformities (754)	.0	.0	.0	.0	.0	.0	.0	.0	.0
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	-	.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	-	-	-	-
Other (754.8)	.0	.0	.0	.0	.0	-	-	-	-
Other congenital anomalies of limbs (755)	.0	.0	.0	.0	.0	-	.0	-	.0
Polydactyly (755.0)	-	-	-	-	-	-	-	-	-
Syndactyly (755.1)	-	-	-	-	-	-	-	-	-
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
Unspecified anomalies of unspecified limb (755.9)	.0	-	.0	-	.0	-	.0	-	-
Other congenital musculoskeletal anomalies (756)	.3	.4	.3	.4	.3	.4	.4	.5	.4
Anomalies of skull and face bones (756.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Anomalies of spine (756.1)	.0	.0	.0	.0	.0	.0	.0	.0	.1
Cervical rib (756.2)	-	-	-	-	-	-	-	-	-
Other anomalies of ribs and sternum (756.3)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Chondrodystrophy (756.4)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Osteodystrophies (756.5)	.0	.1	.0	.0	.0	.1	.0	.1	.0
Anomalies of diaphragm (756.6)	.2	.2	.2	.2	.1	.2	.2	.2	.2
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	-
Unspecified anomalies of musculoskeletal system (756.9)	.0	.0	.0	.0	.0	-	.0	-	.0
Congenital anomalies of the integument (757)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Hereditary edema of legs (757.0)	.0	-	.0	-	.0	-	-	-	-
Ichthyosis congenita (757.1)	.0	.0	-	.0	-	-	-	-	-
Dermatoglyphic anomalies (757.2)	-	-	-	-	-	-	-	-	-
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)	.0	-	.0	-	.0	-	-	-	-
Other specified anomalies of the integument (757.8)	-	-	-	-	-	-	-	-	-
Unspecified anomalies of the integument (757.9)	.0	.0	.0	-	.0	.0	-	.0	-
Chromosomal anomalies (758)	.4	.4	.4	.4	.4	.4	.5	.4	.6
Down's syndrome (758.0)	.2	.2	.2	.2	.2	.1	.2	.1	.2
Patau's syndrome (758.1)	.1	.1	.1	.1	.1	.2	.1	.2	.1
Edwards' syndrome (758.2)	.1	.1	.1	.1	.1	.1	.2	.1	.2
Autosomal deletion syndromes (758.3)	.0	.0	.0	.0	.0	-	.0	-	.0
Balanced autosomal translocation in normal individual (758.4)	-	-	-	-	-	-	-	-	-
Other conditions due to autosomal anomalies (758.5)	.0	.0	.0	.0	.0	-	.0	-	.0
Gonadal dysgenesis (758.6)	.0	.0	.0	.0	.0	-	-	-	-
Klinefelter's syndrome (758.7)	.0	.0	...	.0	...	-	...	-	...
Other conditions due to sex chromosome anomalies (758.8)	.0	-	.0	-	.0	-	-	-	-
Conditions due to anomaly of unspecified chromosome (758.9)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other and unspecified congenital anomalies (759)	.8	.7	.5	.6	.5	1.0	.7	1.0	.7
Anomalies of spleen (759.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Anomalies of adrenal gland (759.1)	.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	.0	.0	.0	.0
Tuberous sclerosis (759.5)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other hamartoses, not elsewhere classified (759.6)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Multiple congenital anomalies, so described (759.7)	.4	.4	.3	.4	.3	.6	.5	.7	.5
Other specified anomalies (759.8)	.1	.1	.1	.1	.1	.2	.1	.2	.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)	10.7	12.5	8.9	10.0	7.0	28.5	21.1	31.5	23.2
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	.1	.1	.1	.0	.0	.1	.1	.2	.2
Maternal hypertensive disorders (760.0)	.0	.0	.0	.0	.0	.0	.0	.0	.1
Maternal renal and urinary tract diseases (760.1)	.0	.0	.0	-	.0	.0	.0	.0	.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	.0	.0	.0
Maternal nutritional disorders (760.4)	.0	.0	-	.0	-	-	-	-	-
Maternal injury (760.5)	.0	.0	.0	.0	.0	-	.0	-	.0
Surgical operation on mother (760.6)	.0	.0	-	-	-	.0	-	-	-
Noxious influences transmitted via placenta or breast milk (760.7)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other (760.8)	.0	.0	.0	.0	.0	.1	.0	.1	.1
Unspecified (760.9)	.0	.0	.0	.0	.0	.0	-	.0	-
Newborn affected by maternal complications of pregnancy (761)	.7	.8	.7	.6	.5	2.1	1.6	2.3	1.7
Incompetent cervix (761.0)	.1	.1	.1	.1	.1	.2	.2	.2	.2
Premature rupture of membranes (761.1)	.2	.2	.1	.2	.1	.5	.4	.6	.4
Oligohydramnios (761.2)	.0	.0	.0	.0	.0	-	.0	-	.0
Polyhydramnios (761.3)	.0	.0	.0	.0	.0	.0	.0	.0	.0

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Newborn affected by maternal complications of pregnancy-Con.									
Ectopic pregnancy (761.4)	1	-	1	-	-	-	1	-	1
Multiple pregnancy (761.5)	893	480	413	290	270	190	143	174	130
Maternal death (761.6)	3	3	-	3	-	-	-	-	-
Malpresentation before labor (761.7)	12	6	6	3	4	3	2	3	2
Other (761.8)	42	19	23	12	16	7	7	7	7
Unspecified (761.9)	1	-	1	-	-	-	1	-	1
Newborn affected by complications of placenta, cord, and membranes (762)	973	515	458	405	347	110	111	103	106
Placenta previa (762.0)	127	73	54	61	43	12	11	12	10
Other forms of placental separation and hemorrhage (762.1)	509	266	243	208	184	58	59	55	57
Other and unspecified morphological and functional abnormalities of placenta (762.2)	60	29	31	22	24	7	7	7	7
Placental transfusion syndromes (762.3)	15	5	10	5	10	-	-	-	-
Prolapsed cord (762.4)	62	37	25	28	19	9	6	6	6
Other compression of umbilical cord (762.5)	84	38	46	31	37	7	9	7	9
Other and unspecified conditions of umbilical cord (762.6)	17	11	6	11	5	-	1	-	1
Chorioamnionitis (762.7)	97	55	42	38	24	17	18	16	16
Other abnormalities of chorion and amnion (762.8)	1	-	1	-	1	-	-	-	-
Unspecified abnormality of chorion and amnion (762.9)	1	1	-	1	-	-	-	-	-
Newborn affected by other complications of labor and delivery (763)	149	94	55	71	39	23	16	20	14
Breech delivery and extraction (763.0)	67	40	27	30	18	10	9	9	8
Other malpresentation, malposition, and disproportion during labor and delivery (763.1)	25	15	10	11	7	4	3	3	2
Forceps delivery (763.2)	3	2	1	2	1	-	-	-	-
Delivery by vacuum extractor (763.3)	-	-	-	-	-	-	-	-	-
Cesarean delivery (763.4)	4	4	-	2	-	2	-	2	-
Maternal anesthesia and analgesia (763.5)	-	-	-	-	-	-	-	-	-
Precipitate delivery (763.6)	11	6	5	4	3	2	2	2	2
Abnormal uterine contractions (763.7)	2	2	-	2	-	-	-	-	-
Other complications of labor and delivery (763.8)	29	18	11	16	9	2	2	1	2
Unspecified (763.9)	8	7	1	4	1	3	-	3	-
Slow fetal growth and fetal malnutrition (764)	56	33	23	24	17	9	6	9	6
"Light-for-dates" without mention of fetal malnutrition (764.0)	27	19	8	14	7	5	1	5	1
"Light-for-dates" with signs of fetal malnutrition (764.1)	2	1	1	1	-	-	1	-	1
Fetal malnutrition without mention of "light-for-dates" (764.2)	1	-	1	-	-	-	1	-	1
Fetal growth retardation, unspecified (764.9)	26	13	13	9	10	4	3	4	3
Disorders relating to short gestation and unspecified low birthweight (765)	3,509	1,901	1,608	1,183	949	718	659	683	633
Extreme immaturity (765.0)	1,553	817	736	501	428	316	308	301	294
Other preterm infants (765.1)	1,956	1,084	872	682	521	402	351	382	339
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-
Exceptionally large baby (766.0)	-	-	-	-	-	-	-	-	-
Other "heavy-for-dates" infants (766.1)	-	-	-	-	-	-	-	-	-
Post-term infant, not "heavy-for-dates" (766.2)	-	-	-	-	-	-	-	-	-
Birth trauma (767)	1,145	667	478	479	345	188	133	172	126
Subdural and cerebral hemorrhage (767.0)	1,073	626	447	448	320	178	127	162	121
Injuries to scalp (767.1)	2	1	1	1	1	-	-	-	-
Fracture of clavicle (767.2)	1	1	-	-	-	1	-	1	-
Other injuries to skeleton (767.3)	5	3	2	3	2	-	-	-	-
Injury to spine and spinal cord (767.4)	5	3	2	1	1	2	1	2	1
Facial nerve injury (767.5)	-	-	-	-	-	-	-	-	-
Injury to brachial plexus (767.6)	-	-	-	-	-	-	-	-	-
Other cranial and peripheral nerve injuries (767.7)	-	-	-	-	-	-	-	-	-
Other (767.8)	40	23	17	18	14	5	3	5	2
Unspecified (767.9)	19	10	9	8	7	2	2	2	2
Intrauterine hypoxia and birth asphyxia (768)	1,404	810	594	562	412	248	182	228	162
Fetal distress before onset of labor, in liveborn infant (768.2)	-	-	-	-	-	-	-	-	-
Fetal distress first noted during labor, in liveborn infant (768.3)	1	-	1	-	1	-	-	-	-
Fetal distress, unspecified, in liveborn infant (768.4)	287	151	136	106	96	45	40	39	30
Severe birth asphyxia (768.5)	37	25	12	16	6	9	6	8	6
Mild or moderate birth asphyxia (768.6)	-	-	-	-	-	-	-	-	-
Unspecified birth asphyxia in liveborn infant (768.9)	1,079	634	445	440	309	194	136	181	126
Respiratory distress syndrome (769)	5,468	3,290	2,178	2,447	1,559	843	619	793	586
Other respiratory conditions of newborn (770)	4,001	2,278	1,723	1,571	1,146	707	577	676	550
Congenital pneumonia (770.0)	52	36	16	30	12	6	4	6	4
Massive aspiration syndrome (770.1)	391	200	191	138	138	64	53	60	49
Interstitial emphysema and related conditions (770.2)	263	150	113	115	81	35	32	34	32
Pulmonary hemorrhage (770.3)	206	115	91	71	49	44	42	41	40
Primary atelectasis (770.4)	479	279	200	183	141	96	59	93	58
Other and unspecified atelectasis (770.5)	500	276	224	173	117	103	107	100	105
Transitory tachypnea of newborn (770.6)	3	1	2	1	1	-	1	-	1
Chronic respiratory disease arising in the perinatal period (770.7)	376	235	143	168	103	67	40	65	38
Other respiratory problems after birth (770.8)	1,720	981	739	692	500	289	239	274	224
Unspecified (770.9)	9	5	4	2	4	3	-	3	-
Infections specific to the perinatal period (771)	990	582	408	424	298	158	112	151	105
Congenital rubella (771.0)	13	7	6	6	5	1	1	1	1
Congenital cytomegalovirus infection (771.1)	15	8	7	6	6	2	1	2	-
Other congenital infections (771.2)	23	12	11	10	9	2	2	-	2
Tetanus neonatorum (771.3)	1	1	-	1	-	-	-	-	-
Omphalitis of newborn (771.4)	12	3	9	3	8	-	1	-	1
Neonatal infective mastitis (771.5)	-	-	-	-	-	-	-	-	-
Neonatal conjunctivitis and dacryocystitis (771.6)	-	-	-	-	-	-	-	-	-
Neonatal Candida infection (771.7)	11	8	3	6	1	2	2	2	2
Other infection specific to the perinatal period (771.8)	915	543	372	392	267	151	105	146	99
Neonatal hemorrhage (772)	925	525	400	379	293	146	107	139	98
Fetal blood loss (772.0)	15	7	8	4	7	3	1	3	1
Intraventricular hemorrhage (772.1)	747	432	315	316	230	116	85	109	76
Subarachnoid hemorrhage (772.2)	72	38	34	25	22	13	12	13	12

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Newborn affected by maternal complications of pregnancy-Con.									
Ectopic pregnancy (761.4)	0.0	-	0.0	-	-	-	0.0	-	0.0
Multiple pregnancy (761.5)	.4	0.4	.4	0.3	0.3	1.3	.9	1.4	1.0
Maternal death (761.6)	.0	.0	-	.0	-	-	-	-	-
Malpresentation before labor (761.7)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other (761.8)	.0	.0	.0	.0	.0	.0	.0	.1	.1
Unspecified (761.9)	.0	-	.0	-	-	-	.0	-	.0
Newborn affected by complications of placenta, cord, and membranes (762)	.4	.5	.4	.4	.4	.8	.7	.8	.8
Placenta previa (762.0)	.1	.1	.0	.1	.0	.1	.1	.1	.1
Other forms of placental separation and hemorrhage (762.1)	.2	.2	.2	.2	.2	.4	.4	.4	.4
Other and unspecified morphological and functional abnormalities of placenta (762.2)	.0	.0	.0	.0	.0	.0	.0	.1	.1
Placental transfusion syndromes (762.3)	.0	.0	.0	.0	.0	-	-	-	-
Prolapsed cord (762.4)	.0	.0	.0	.0	.0	.1	.0	.0	.0
Other compression of umbilical cord (762.5)	.0	.0	.0	.0	.0	.0	.1	.1	.1
Other and unspecified conditions of umbilical cord (762.6)	.0	.0	.0	.0	.0	-	.0	-	.0
Chorioamnionitis (762.7)	.0	.1	.0	.0	.0	.1	.1	.1	.1
Other abnormalities of chorion and amnion (762.8)	.0	-	.0	-	.0	-	-	-	-
Unspecified abnormality of chorion and amnion (762.9)	.0	.0	-	.0	-	-	-	-	-
Newborn affected by other complications of labor and delivery (763)	.1	.1	.0	.1	.0	.2	.1	.2	.1
Breech delivery and extraction (763.0)	.0	.0	.0	.0	.0	.1	.1	.1	.1
Other malpresentation, malposition, and disproportion during labor and delivery (763.1)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Forceps delivery (763.2)	.0	.0	.0	.0	.0	-	-	-	-
Delivery by vacuum extractor (763.3)	-	-	-	-	-	-	-	-	-
Cesarean delivery (763.4)	.0	.0	-	.0	-	.0	-	.0	-
Maternal anesthesia and analgesia (763.5)	-	-	-	-	-	-	-	-	-
Precipitate delivery (763.6)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Abnormal uterine contractions (763.7)	.0	.0	-	.0	-	-	-	-	-
Other complications of labor and delivery (763.8)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Unspecified (763.9)	.0	.0	.0	.0	.0	.0	-	.0	-
Slow fetal growth and fetal malnutrition (764)	.0	.0	.0	.0	.0	.1	.0	.1	.0
"Light-for-dates" without mention of fetal malnutrition (764.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
"Light-for-dates" with signs of fetal malnutrition (764.1)	.0	.0	.0	.0	-	-	.0	-	.0
Fetal malnutrition without mention of "light-for-dates" (764.2)	.0	-	.0	-	-	-	.0	-	.0
Fetal growth retardation, unspecified (764.9)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Disorders relating to short gestation and unspecified low birthweight (765)	1.6	1.8	1.4	1.3	1.0	5.0	4.2	5.6	4.7
Extreme immaturity (765.0)	.7	.8	.7	.5	.4	2.2	2.0	2.4	2.2
Other preterm infants (765.1)	.9	1.0	.8	.7	.5	2.8	2.2	3.1	2.5
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-
Exceptionally large baby (766.0)	-	-	-	-	-	-	-	-	-
Other "heavy-for-dates" infants (766.1)	-	-	-	-	-	-	-	-	-
Post-term infant, not "heavy-for-dates" (766.2)	-	-	-	-	-	-	-	-	-
Birth trauma (767)	.5	.6	.4	.5	.4	1.3	.8	1.4	.9
Subdural and cerebral hemorrhage (767.0)	.5	.6	.4	.5	.3	1.2	.8	1.3	.9
Injuries to scalp (767.1)	.0	.0	.0	.0	.0	-	-	-	-
Fracture of clavicle (767.2)	.0	.0	-	-	-	.0	-	.0	-
Other injuries to skeleton (767.3)	.0	.0	.0	.0	.0	-	-	-	-
Injury to spine and spinal cord (767.4)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Facial nerve injury (767.5)	-	-	-	-	-	-	-	-	-
Injury to brachial plexus (767.6)	-	-	-	-	-	-	-	-	-
Other cranial and peripheral nerve injuries (767.7)	-	-	-	-	-	-	-	-	-
Other (767.8)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Unspecified (767.9)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Intrauterine hypoxia and birth asphyxia (768)	.6	.8	.5	.6	.4	1.7	1.2	1.9	1.2
Fetal distress before onset of labor, in liveborn infant (768.2)	-	-	-	-	-	-	-	-	-
Fetal distress first noted during labor, in liveborn infant (768.3)	.0	-	.0	-	.0	-	-	-	-
Fetal distress, unspecified, in liveborn infant (768.4)	.1	.1	.1	.1	.1	.3	.3	.3	.2
Severe birth asphyxia (768.5)	.0	.0	.0	.0	.0	.1	.0	.1	.0
Mild or moderate birth asphyxia (768.6)	-	-	-	-	-	-	-	-	-
Unspecified birth asphyxia in liveborn infant (768.9)	.5	.6	.4	.5	.3	1.4	.9	1.5	.9
Respiratory distress syndrome (769)	2.5	3.1	1.9	2.6	1.6	5.9	3.9	6.5	4.3
Other respiratory conditions of newborn (770)	1.8	2.1	1.5	1.7	1.2	4.9	3.7	5.5	4.1
Congenital pneumonia (770.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Massive aspiration syndrome (770.1)	.2	.2	.2	.1	.1	.4	.3	.5	.4
Interstitial emphysema and related conditions (770.2)	.1	.1	.1	.1	.1	.2	.2	.3	.2
Pulmonary hemorrhage (770.3)	.1	.1	.1	.1	.1	.3	.3	.3	.3
Primary atelectasis (770.4)	.2	.3	.2	.2	.1	.7	.4	.8	.4
Other and unspecified atelectasis (770.5)	.2	.3	.2	.2	.1	.7	.7	.8	.8
Transitory tachypnea of newborn (770.6)	.0	.0	.0	.0	.0	-	.0	-	.0
Chronic respiratory disease arising in the perinatal period (770.7)	.2	.2	.1	.2	.1	.5	.3	.5	.3
Other respiratory problems after birth (770.8)	.8	.9	.7	.7	.5	2.0	1.5	2.2	1.7
Unspecified (770.9)	.0	.0	.0	.0	.0	.0	-	.0	-
Infections specific to the perinatal period (771)	.4	.5	.4	.5	.3	1.1	.7	1.2	.8
Congenital rubella (771.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Congenital cytomegalovirus infection (771.1)	.0	.0	.0	.0	.0	.0	.0	.0	-
Other congenital infections (771.2)	.0	.0	.0	.0	.0	.0	.0	-	.0
Tetanus neonatorum (771.3)	.0	.0	-	.0	-	-	-	-	-
Omphalitis of newborn (771.4)	.0	.0	.0	.0	.0	-	.0	-	.0
Neonatal infective mastitis (771.5)	-	-	-	-	-	-	-	-	-
Neonatal conjunctivitis and dacryocystitis (771.6)	-	-	-	-	-	-	-	-	-
Neonatal Candida infection (771.7)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other infection specific to the perinatal period (771.8)	.4	.5	.3	.4	.3	1.1	.7	1.2	.7
Neonatal hemorrhage (772)	.4	.5	.4	.4	.3	1.0	.7	1.1	.7
Fetal blood loss (772.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Intraventricular hemorrhage (772.1)	.3	.4	.3	.3	.2	.8	.5	.9	.6
Subarachnoid hemorrhage (772.2)	.0	.0	.0	.0	.0	.1	.1	.1	.1

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Neonatal hemorrhage-Con.									
Umbilical hemorrhage after birth (772.3)	2	1	1	-	1	1	-	1	-
Gastrointestinal hemorrhage (772.4)	13	10	3	7	2	3	1	3	1
Adrenal hemorrhage (772.5)	9	3	6	3	3	-	3	-	3
Cutaneous hemorrhage (772.6)	5	3	2	3	2	-	-	-	-
Other (772.8)	16	6	10	4	7	2	3	2	3
Unspecified (772.9)	46	25	21	17	19	8	2	8	2
Hemolytic disease of newborn, due to isoimmunization (773)	72	31	41	24	36	7	5	7	5
Hemolytic disease due to Rh isoimmunization (773.0)	21	10	11	8	9	2	2	2	2
Hemolytic disease due to ABO isoimmunization (773.1)	7	3	4	1	3	2	1	2	1
Hemolytic disease due to other and unspecified isoimmunization (773.2)	39	16	23	14	21	2	2	2	2
Hydrops fetalis due to isoimmunization (773.3)	4	1	3	1	3	-	-	-	-
Kernicterus due to isoimmunization (773.4)	-	-	-	-	-	-	-	-	-
Late anemia due to isoimmunization (773.5)	1	1	-	-	-	1	-	1	-
Other perinatal jaundice (774)	26	18	8	10	7	8	1	7	1
Perinatal jaundice from other excessive hemolysis (774.1)	-	-	-	-	-	-	-	-	-
Neonatal jaundice associated with preterm delivery (774.2)	7	5	2	2	2	3	-	3	-
Neonatal jaundice due to delayed conjugation from other causes (774.3)	-	-	-	-	-	-	-	-	-
Perinatal jaundice due to hepatocellular damage (774.4)	14	10	4	6	3	4	1	3	1
Perinatal jaundice from other causes (774.5)	-	-	-	-	-	-	-	-	-
Unspecified fetal and neonatal jaundice (774.6)	3	2	1	2	1	-	-	-	-
Kernicterus not due to isoimmunization (774.7)	2	1	1	-	1	1	-	1	-
Endocrine and metabolic disturbances specific to the newborn (775)	40	30	10	16	6	14	4	14	4
Syndrome of "infant of a diabetic mother" (775.0)	16	12	4	9	2	3	2	3	2
Neonatal diabetes mellitus (775.1)	1	1	-	-	-	1	-	1	-
Neonatal myasthenia gravis (775.2)	-	-	-	-	-	-	-	-	-
Neonatal thyrotoxicosis (775.3)	2	2	-	1	-	1	-	1	-
Hypocalcemia and hypomagnesemia of newborn (775.4)	1	-	1	-	1	-	-	-	-
Other transitory neonatal electrolyte disturbances (775.5)	7	6	1	1	-	5	1	5	1
Neonatal hypoglycemia (775.6)	7	4	3	2	2	2	1	2	1
Late metabolic acidosis of newborn (775.7)	5	4	1	2	1	2	-	2	-
Other transitory neonatal endocrine and metabolic disturbances (775.8)	1	1	-	1	-	-	-	-	-
Unspecified (775.9)	-	-	-	-	-	-	-	-	-
Hematological disorders of newborn (776)	160	90	70	62	44	28	26	27	25
Hemorrhagic disease of newborn (776.0)	16	11	5	7	3	4	2	4	2
Transient neonatal thrombocytopenia (776.1)	3	2	1	2	-	-	1	-	1
Disseminated intravascular coagulation in newborn (776.2)	114	63	51	47	35	16	16	15	16
Other transient neonatal disorders of coagulation (776.3)	3	1	2	-	1	1	1	1	1
Polycythemia neonatorum (776.4)	-	-	-	-	-	-	-	-	-
Congenital anemia (776.5)	5	3	2	1	1	2	1	2	1
Anemia of prematurity (776.6)	15	7	8	2	3	5	5	5	4
Transient neonatal neutropenia (776.7)	1	1	-	1	-	-	-	-	-
Other specified transient hematological disorders (776.8)	1	1	-	1	-	-	-	-	-
Unspecified (776.9)	2	1	1	1	1	-	-	-	-
Perinatal disorders of digestive system (777)	431	239	192	147	110	92	82	90	82
Meconium obstruction (777.1)	2	1	1	1	1	-	-	-	-
Intestinal obstruction due to inspissated milk (777.2)	-	-	-	-	-	-	-	-	-
Hematemesis and melena due to swallowed maternal blood (777.3)	-	-	-	-	-	-	-	-	-
Transitory ileus of newborn (777.4)	-	-	-	-	-	-	-	-	-
Necrotizing enterocolitis in fetus or newborn (777.5)	398	217	181	129	102	88	79	88	79
Perinatal intestinal perforation (777.6)	25	17	8	14	5	3	3	1	3
Other (777.8)	6	4	2	3	2	1	-	1	-
Unspecified (777.9)	-	-	-	-	-	-	-	-	-
Conditions involving the integument and temperature regulation of newborn (778)	111	56	55	47	40	9	15	7	13
Hydrops fetalis not due to isoimmunization (778.0)	92	48	44	42	37	6	7	4	6
Sclerema neonatorum (778.1)	3	2	1	1	-	1	1	1	1
Cold injury syndrome of newborn (778.2)	1	-	1	-	-	-	1	-	1
Other hypothermia of newborn (778.3)	11	4	7	2	1	2	6	2	5
Other disturbances of temperature regulation of newborn (778.4)	1	-	1	-	1	-	-	-	-
Other and unspecified edema of newborn (778.5)	3	2	1	2	1	-	-	-	-
Congenital hydrocele (778.6)	-	-	...	-	...	-	...	-	...
Breast engorgement in newborn (778.7)	-	-	-	-	-	-	-	-	-
Other (778.8)	-	-	-	-	-	-	-	-	-
Unspecified (778.9)	-	-	-	-	-	-	-	-	-
Other and ill-defined conditions originating in the perinatal period (779)	2,239	1,244	995	791	598	453	397	442	384
Convulsions in newborn (779.0)	16	10	6	8	5	2	1	2	1
Other and unspecified cerebral irritability in newborn (779.1)	-	-	-	-	-	-	-	-	-
Cerebral depression, coma, and other abnormal cerebral signs (779.2)	3	1	2	1	1	-	1	-	-
Feeding problems in newborn (779.3)	4	2	2	1	1	1	1	1	1
Drug reactions and intoxications specific to newborn (779.4)	1	1	-	1	-	-	-	-	-
Drug withdrawal syndrome in newborn (779.5)	2	2	-	2	-	-	-	-	-
Termination of pregnancy (779.6)	54	25	29	18	15	7	14	6	13
Other (779.8)	2,148	1,197	951	757	572	440	379	430	368
Unspecified (779.9)	11	6	5	3	4	3	1	3	1
XVI. Symptoms, signs, and ill-defined conditions (780-799)									
Symptoms (780-789)	1,422	799	623	579	482	220	141	208	131
General symptoms (780)	449	287	162	160	110	127	52	119	47
Coma and stupor (780.0)	20	13	7	5	7	8	-	8	-
Hallucinations (780.1)	-	-	-	-	-	-	-	-	-
Syncope and collapse (780.2)	23	17	6	13	4	4	2	4	2
Convulsions (780.3)	356	232	124	125	82	107	42	99	39
Dizziness and giddiness (780.4)	-	-	-	-	-	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Neonatal hemorrhage-Con.									
Umbilical hemorrhage after birth (772.3)	0.0	0.0	0.0	-	0.0	0.0	-	0.0	-
Gastrointestinal hemorrhage (772.4)	.0	.0	.0	0.0	.0	.0	0.0	.0	0.0
Adrenal hemorrhage (772.5)	.0	.0	.0	.0	.0	-	.0	-	.0
Cutaneous hemorrhage (772.6)	.0	.0	.0	.0	.0	-	-	-	-
Other (772.8)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Unspecified (772.9)	.0	.0	.0	.0	.0	.1	.0	.1	.0
Hemolytic disease of newborn, due to isoimmunization (773)	.0	.0	.0	.0	.0	.0	.0	.1	.0
Hemolytic disease due to Rh isoimmunization (773.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Hemolytic disease due to ABO isoimmunization (773.1)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Hemolytic disease due to other and unspecified isoimmunization (773.2)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Hydrops fetalis due to isoimmunization (773.3)	.0	.0	.0	.0	.0	-	-	-	-
Kernicterus due to isoimmunization (773.4)	-	-	-	-	-	-	-	-	-
Late anemia due to isoimmunization (773.5)	.0	.0	-	-	-	.0	-	.0	-
Other perinatal jaundice (774)	.0	.0	.0	.0	.0	.1	.0	.1	.0
Perinatal jaundice from other excessive hemolysis (774.1)	-	-	-	-	-	-	-	-	-
Neonatal jaundice associated with preterm delivery (774.2)	.0	.0	.0	.0	.0	.0	-	.0	-
Neonatal jaundice due to delayed conjugation from other causes (774.3)	-	-	-	-	-	-	-	-	-
Perinatal jaundice due to hepatocellular damage (774.4)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Perinatal jaundice from other causes (774.5)	-	-	-	-	-	-	-	-	-
Unspecified fetal and neonatal jaundice (774.6)	.0	.0	.0	.0	.0	-	-	-	-
Kernicterus not due to isoimmunization (774.7)	.0	.0	.0	-	.0	.0	-	.0	-
Endocrine and metabolic disturbances specific to the newborn (775)	.0	.0	.0	.0	.0	.1	.0	.1	.0
Syndrome of "infant of a diabetic mother" (775.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Neonatal diabetes mellitus (775.1)	.0	.0	-	-	-	.0	-	.0	-
Neonatal myasthenia gravis (775.2)	-	-	-	-	-	-	-	-	-
Neonatal thyrotoxicosis (775.3)	.0	.0	-	.0	-	.0	-	.0	-
Hypocalcemia and hypomagnesemia of newborn (775.4)	.0	-	.0	-	.0	-	-	-	-
Other transitory neonatal electrolyte disturbances (775.5)	.0	.0	.0	.0	-	.0	.0	.0	.0
Neonatal hypoglycemia (775.6)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Late metabolic acidosis of newborn (775.7)	.0	.0	.0	.0	.0	.0	-	.0	-
Other transitory neonatal endocrine and metabolic disturbances (775.8)	.0	.0	-	.0	-	-	-	-	-
Unspecified (775.9)	-	-	-	-	-	-	-	-	-
Hematological disorders of newborn (776)	.1	.1	.1	.1	.0	.2	.2	.2	.2
Hemorrhagic disease of newborn (776.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Transient neonatal thrombocytopenia (776.1)	.0	.0	.0	.0	-	-	.0	-	.0
Disseminated intravascular coagulation in newborn (776.2)	.1	.1	.0	.1	.0	.1	.1	.1	.1
Other transient neonatal disorders of coagulation (776.3)	.0	.0	.0	-	.0	.0	.0	.0	.0
Polycythemia neonatorum (776.4)	-	-	-	-	-	-	-	-	-
Congenital anemia (776.5)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Anemia of prematurity (776.6)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Transient neonatal neutropenia (776.7)	.0	.0	-	.0	-	-	-	-	-
Other specified transient hematological disorders (776.8)	.0	.0	-	.0	-	-	-	-	-
Unspecified (776.9)	.0	.0	.0	.0	.0	-	-	-	-
Perinatal disorders of digestive system (777)	.2	.2	.2	.2	.1	.6	.5	.7	.6
Meconium obstruction (777.1)	.0	.0	.0	.0	.0	-	-	-	-
Intestinal obstruction due to inspissated milk (777.2)	-	-	-	-	-	-	-	-	-
Hematemesis and melena due to swallowed maternal blood (777.3)	-	-	-	-	-	-	-	-	-
Transitory ileus of newborn (777.4)	-	-	-	-	-	-	-	-	-
Necrotizing enterocolitis in fetus or newborn (777.5)	.2	.2	.2	.1	.1	.6	.5	.7	.6
Perinatal intestinal perforation (777.6)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other (777.8)	.0	.0	.0	.0	.0	.0	-	.0	-
Unspecified (777.9)	-	-	-	-	-	-	-	-	-
Conditions involving the integument and temperature regulation of newborn (778)	.1	.1	.0	.1	.0	.1	.1	.1	.1
Hydrops fetalis not due to isoimmunization (778.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Sclerema neonatorum (778.1)	.0	.0	.0	.0	-	.0	.0	.0	.0
Cold injury syndrome of newborn (778.2)	.0	-	.0	-	-	-	.0	-	.0
Other hypothermia of newborn (778.3)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other disturbances of temperature regulation of newborn (778.4)	.0	-	.0	-	.0	-	-	-	-
Other and unspecified edema of newborn (778.5)	.0	.0	.0	.0	.0	-	-	-	-
Congenital hydrocele (778.6)	-	-	...	-	...	-	...	-	...
Breast engorgement in newborn (778.7)	-	-	-	-	-	-	-	-	-
Other (778.8)	-	-	-	-	-	-	-	-	-
Unspecified (778.9)	-	-	-	-	-	-	-	-	-
Other and ill-defined conditions originating in the perinatal period (779)	1.0	1.2	.9	.9	.6	3.2	2.5	3.6	2.8
Convulsions in newborn (779.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other and unspecified cerebral irritability in newborn (779.1)	-	-	-	-	-	-	-	-	-
Cerebral depression, coma, and other abnormal cerebral signs (779.2)	.0	.0	.0	.0	.0	-	.0	-	-
Feeding problems in newborn (779.3)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Drug reactions and intoxications specific to newborn (779.4)	.0	.0	-	.0	-	-	-	-	-
Drug withdrawal syndrome in newborn (779.5)	.0	.0	-	.0	-	-	-	-	-
Termination of pregnancy (779.6)	.0	.0	.0	.0	.0	.0	.1	.0	.1
Other (779.8)	1.0	1.1	.8	.8	.6	3.1	2.4	3.5	2.7
Unspecified (779.9)	.0	.0	.0	.0	.0	.0	.0	.0	.0
XVI. Symptoms, signs, and ill-defined conditions (780-799)									
Symptoms (780-799)	.6	.7	.6	.6	.5	1.5	.9	1.7	1.0
General symptoms (780)	.2	.3	.1	.2	.1	.9	.3	1.0	.3
Coma and stupor (780.0)	.0	.0	.0	.0	.0	.1	-	.1	-
Hallucinations (780.1)	-	-	-	-	-	-	-	-	-
Syncope and collapse (780.2)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Convulsions (780.3)	.2	.2	.1	.1	.1	.7	.3	.8	.3
Dizziness and giddiness (780.4)	-	-	-	-	-	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
General symptoms-Con.									
Sleep disturbances (780.5)	-	-	-	-	-	-	-	-	-
Pyrexia of unknown origin (780.6)	43	20	23	15	16	5	7	5	5
Malaise and fatigue (780.7)	4	2	2	1	1	1	1	1	1
Hyperhidrosis (780.8)	-	-	-	-	-	-	-	-	-
Other (780.9)	3	3	-	1	-	2	-	2	-
Symptoms involving nervous and musculoskeletal systems (781)	16	9	7	7	6	2	1	2	1
Abnormal involuntary movements (781.0)	-	-	-	-	-	-	-	-	-
Disturbances of sensation of smell and taste (781.1)	-	-	-	-	-	-	-	-	-
Abnormality of gait (781.2)	-	-	-	-	-	-	-	-	-
Lack of coordination (781.3)	-	-	-	-	-	-	-	-	-
Transient paralysis of limb (781.4)	-	-	-	-	-	-	-	-	-
Clubbing of fingers (781.5)	-	-	-	-	-	-	-	-	-
Meningismus (781.6)	-	-	-	-	-	-	-	-	-
Tetany (781.7)	1	1	-	1	-	-	-	-	-
Other (781.9)	15	8	7	6	6	2	1	2	1
Symptoms involving skin and other integumentary tissue (782)	12	6	6	4	6	2	-	2	-
Disturbance of skin sensation (782.0)	-	-	-	-	-	-	-	-	-
Rash and other nonspecific skin eruption (782.1)	-	-	-	-	-	-	-	-	-
Localized superficial swelling, mass, or lump (782.2)	-	-	-	-	-	-	-	-	-
Edema (782.3)	5	3	2	3	2	-	-	-	-
Jaundice unspecified, not of newborn (782.4)	7	3	4	1	4	2	-	2	-
Cyanosis (782.5)	-	-	-	-	-	-	-	-	-
Pallor and flushing (782.6)	-	-	-	-	-	-	-	-	-
Spontaneous ecchymoses (782.7)	-	-	-	-	-	-	-	-	-
Changes in skin texture (782.8)	-	-	-	-	-	-	-	-	-
Other (782.9)	-	-	-	-	-	-	-	-	-
Symptoms concerning nutrition, metabolism, and development (783)	9	5	4	2	3	3	1	3	1
Anorexia (783.0)	4	1	3	1	2	-	1	-	1
Abnormal weight gain (783.1)	-	-	-	-	-	-	-	-	-
Abnormal loss of weight (783.2)	-	-	-	-	-	-	-	-	-
Feeding difficulties and mismanagement (783.3)	-	-	-	-	-	-	-	-	-
Lack of expected normal physiological development (783.4)	4	3	1	1	1	2	-	2	-
Polydipsia (783.5)	-	-	-	-	-	-	-	-	-
Polyphagia (783.6)	-	-	-	-	-	-	-	-	-
Other (783.9)	1	1	-	-	-	1	-	1	-
Symptoms involving head and neck (784)	4	3	1	3	1	-	-	-	-
Headache (784.0)	1	1	-	1	-	-	-	-	-
Throat pain (784.1)	-	-	-	-	-	-	-	-	-
Swelling, mass, or lump in head and neck (784.2)	1	-	1	-	1	-	-	-	-
Aphasia (784.3)	-	-	-	-	-	-	-	-	-
Voice disturbance (784.4)	-	-	-	-	-	-	-	-	-
Other speech disturbance (784.5)	-	-	-	-	-	-	-	-	-
Other symbolic dysfunction (784.6)	-	-	-	-	-	-	-	-	-
Epistaxis (784.7)	2	2	-	2	-	-	-	-	-
Hemorrhage from throat (784.8)	-	-	-	-	-	-	-	-	-
Other (784.9)	-	-	-	-	-	-	-	-	-
Symptoms involving cardiovascular system (785)	682	341	341	289	277	52	64	49	61
Tachycardia, unspecified (785.0)	2	2	-	2	-	-	-	-	-
Palpitations (785.1)	-	-	-	-	-	-	-	-	-
Functional and undiagnosed cardiac murmurs (785.2)	-	-	-	-	-	-	-	-	-
Other abnormal heart sounds (785.3)	-	-	-	-	-	-	-	-	-
Gangrene (785.4)	65	33	32	27	20	6	12	6	12
Shock without mention of trauma (785.5)	612	303	309	257	257	46	52	43	49
Enlargement of lymph nodes (785.6)	3	3	-	3	-	-	-	-	-
Other (785.9)	-	-	-	-	-	-	-	-	-
Symptoms involving respiratory system and other chest symptoms (786)	170	113	57	88	44	25	13	24	13
Dyspnea and respiratory abnormalities (786.0)	75	49	26	41	23	8	3	7	3
Stridor (786.1)	-	-	-	-	-	-	-	-	-
Cough (786.2)	3	2	1	1	-	1	1	1	1
Hemoptysis (786.3)	78	51	27	41	19	10	8	10	8
Abnormal sputum (786.4)	1	-	1	-	-	-	1	-	1
Chest pain (786.5)	12	10	2	5	2	5	-	5	-
Swelling, mass, or lump in chest (786.6)	1	1	-	-	-	1	-	1	-
Abnormal chest sounds (786.7)	-	-	-	-	-	-	-	-	-
Hiccough (786.8)	-	-	-	-	-	-	-	-	-
Other (786.9)	-	-	-	-	-	-	-	-	-
Symptoms involving digestive system (787)	7	2	5	2	5	-	-	-	-
Nausea and vomiting (787.0)	4	1	3	1	3	-	-	-	-
Heartburn (787.1)	-	-	-	-	-	-	-	-	-
Dysphagia (787.2)	1	-	1	-	1	-	-	-	-
Flatulence, eructation, and gas pain (787.3)	2	1	1	1	1	-	-	-	-
Visible peristalsis (787.4)	-	-	-	-	-	-	-	-	-
Abnormal bowel sounds (787.5)	-	-	-	-	-	-	-	-	-
Incontinence of feces (787.6)	-	-	-	-	-	-	-	-	-
Abnormal feces (787.7)	-	-	-	-	-	-	-	-	-
Other (787.9)	-	-	-	-	-	-	-	-	-
Symptoms involving urinary system (788)	8	4	4	4	3	-	1	-	1
Renal colic (788.0)	1	1	-	1	-	-	-	-	-
Dysuria (788.1)	-	-	-	-	-	-	-	-	-
Retention of urine (788.2)	3	2	1	2	1	-	-	-	-
Incontinence of urine (788.3)	-	-	-	-	-	-	-	-	-
Frequency of urination and polyuria (788.4)	-	-	-	-	-	-	-	-	-
Oliguria and anuria (788.5)	2	1	1	1	1	-	-	-	-
Other abnormality of urination (788.6)	1	-	1	-	1	-	-	-	-
Urethral discharge (788.7)	-	-	-	-	-	-	-	-	-
Extravasation of urine (788.8)	-	-	-	-	-	-	-	-	-
Other (788.9)	1	-	1	-	-	-	1	-	1
Other symptoms involving abdomen and pelvis (789)	65	29	36	20	27	9	9	9	7
Abdominal pain (789.0)	23	12	11	8	8	4	3	4	1
Hepatomegaly (789.1)	7	3	4	1	3	2	1	2	1

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
General symptoms-Con.									
Sleep disturbances (780.5)	-	-	-	-	-	-	-	-	-
Pyrexia of unknown origin (780.6)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Malaise and fatigue (780.7)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Hyperhidrosis (780.8)	-	-	-	-	-	-	-	-	-
Other (780.9)	.0	.0	-	.0	-	.0	-	.0	-
Symptoms involving nervous and musculoskeletal systems (781)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Abnormal involuntary movements (781.0)	-	-	-	-	-	-	-	-	-
Disturbances of sensation of smell and taste (781.1)	-	-	-	-	-	-	-	-	-
Abnormality of gait (781.2)	-	-	-	-	-	-	-	-	-
Lack of coordination (781.3)	-	-	-	-	-	-	-	-	-
Transient paralysis of limb (781.4)	-	-	-	-	-	-	-	-	-
Clubbing of fingers (781.5)	-	-	-	-	-	-	-	-	-
Meningismus (781.6)	-	-	-	-	-	-	-	-	-
Tetany (781.7)	.0	.0	-	.0	-	-	-	-	-
Other (781.9)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Symptoms involving skin and other integumentary tissue (782)	.0	.0	.0	.0	.0	.0	-	.0	-
Disturbance of skin sensation (782.0)	-	-	-	-	-	-	-	-	-
Rash and other nonspecific skin eruption (782.1)	-	-	-	-	-	-	-	-	-
Localized superficial swelling, mass, or lump (782.2)	-	-	-	-	-	-	-	-	-
Edema (782.3)	.0	.0	.0	.0	.0	-	-	-	-
Jaundice unspecified, not of newborn (782.4)	.0	.0	.0	.0	.0	.0	-	.0	-
Cyanosis (782.5)	-	-	-	-	-	-	-	-	-
Pallor and flushing (782.6)	-	-	-	-	-	-	-	-	-
Spontaneous ecchymoses (782.7)	-	-	-	-	-	-	-	-	-
Changes in skin texture (782.8)	-	-	-	-	-	-	-	-	-
Other (782.9)	-	-	-	-	-	-	-	-	-
Symptoms concerning nutrition, metabolism, and development (783)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Anorexia (783.0)	.0	.0	.0	.0	.0	-	.0	-	.0
Abnormal weight gain (783.1)	-	-	-	-	-	-	-	-	-
Abnormal loss of weight (783.2)	-	-	-	-	-	-	-	-	-
Feeding difficulties and mismanagement (783.3)	-	-	-	-	-	-	-	-	-
Lack of expected normal physiological development (783.4)	.0	.0	.0	.0	.0	.0	-	.0	-
Polydipsia (783.5)	-	-	-	-	-	-	-	-	-
Polyphagia (783.6)	-	-	-	-	-	-	-	-	-
Other (783.9)	.0	.0	-	-	-	.0	-	.0	-
Symptoms involving head and neck (784)	.0	.0	.0	.0	.0	-	-	-	-
Headache (784.0)	.0	.0	-	.0	-	-	-	-	-
Throat pain (784.1)	-	-	-	-	-	-	-	-	-
Swelling, mass, or lump in head and neck (784.2)	.0	-	.0	-	.0	-	-	-	-
Aphasia (784.3)	-	-	-	-	-	-	-	-	-
Voice disturbance (784.4)	-	-	-	-	-	-	-	-	-
Other speech disturbance (784.5)	-	-	-	-	-	-	-	-	-
Other symbolic dysfunction (784.6)	-	-	-	-	-	-	-	-	-
Epistaxis (784.7)	.0	.0	-	.0	-	-	-	-	-
Hemorrhage from throat (784.8)	-	-	-	-	-	-	-	-	-
Other (784.9)	-	-	-	-	-	-	-	-	-
Symptoms involving cardiovascular system (785)	.3	.3	.3	.3	.3	.4	.4	.4	.4
Tachycardia, unspecified (785.0)	.0	.0	-	.0	-	-	-	-	-
Palpitations (785.1)	-	-	-	-	-	-	-	-	-
Functional and undiagnosed cardiac murmurs (785.2)	-	-	-	-	-	-	-	-	-
Other abnormal heart sounds (785.3)	-	-	-	-	-	-	-	-	-
Gangrene (785.4)	.0	.0	.0	.0	.0	.0	.1	.0	.1
Shock without mention of trauma (785.5)	.3	.3	.3	.3	.3	.3	.3	.3	.4
Enlargement of lymph nodes (785.6)	.0	.0	-	.0	-	-	-	-	-
Other (785.9)	-	-	-	-	-	-	-	-	-
Symptoms involving respiratory system and other chest symptoms (786)	.1	.1	.1	.1	.0	.2	.1	.2	.1
Dyspnea and respiratory abnormalities (786.0)	.0	.0	.0	.0	.0	.1	.0	.1	.0
Stridor (786.1)	-	-	-	-	-	-	-	-	-
Cough (786.2)	.0	.0	.0	.0	-	.0	.0	.0	.0
Hemoptysis (786.3)	.0	.0	.0	.0	.0	.1	.1	.1	.1
Abnormal sputum (786.4)	.0	-	.0	-	-	-	.0	-	.0
Chest pain (786.5)	.0	.0	.0	.0	.0	.0	-	.0	-
Swelling, mass, or lump in chest (786.6)	.0	.0	-	-	-	.0	-	.0	-
Abnormal chest sounds (786.7)	-	-	-	-	-	-	-	-	-
Hiccough (786.8)	-	-	-	-	-	-	-	-	-
Other (786.9)	-	-	-	-	-	-	-	-	-
Symptoms involving digestive system (787)	.0	.0	.0	.0	.0	-	-	-	-
Nausea and vomiting (787.0)	.0	.0	.0	.0	.0	-	-	-	-
Heartburn (787.1)	-	-	-	-	-	-	-	-	-
Dysphagia (787.2)	.0	-	.0	-	.0	-	-	-	-
Flatulence, eructation, and gas pain (787.3)	.0	.0	.0	.0	.0	-	-	-	-
Visible peristalsis (787.4)	-	-	-	-	-	-	-	-	-
Abnormal bowel sounds (787.5)	-	-	-	-	-	-	-	-	-
Incontinence of feces (787.6)	-	-	-	-	-	-	-	-	-
Abnormal feces (787.7)	-	-	-	-	-	-	-	-	-
Other (787.9)	-	-	-	-	-	-	-	-	-
Symptoms involving urinary system (788)	.0	.0	.0	.0	.0	-	.0	-	.0
Renal colic (788.0)	.0	.0	-	.0	-	-	-	-	-
Dysuria (788.1)	-	-	-	-	-	-	-	-	-
Retention of urine (788.2)	.0	.0	.0	.0	.0	-	-	-	-
Incontinence of urine (788.3)	-	-	-	-	-	-	-	-	-
Frequency of urination and polyuria (788.4)	-	-	-	-	-	-	-	-	-
Oliguria and anuria (788.5)	.0	.0	.0	.0	.0	-	-	-	-
Other abnormality of urination (788.6)	.0	-	.0	-	.0	-	-	-	-
Urethral discharge (788.7)	-	-	-	-	-	-	-	-	-
Extravasation of urine (788.8)	-	-	-	-	-	-	-	-	-
Other (788.9)	.0	-	.0	-	-	-	.0	-	.0
Other symptoms involving abdomen and pelvis (789)	.0	.0	.0	.0	.0	.1	.1	.1	.1
Abdominal pain (789.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Hepatomegaly (789.1)	.0	.0	.0	.0	.0	.0	.0	.0	.0

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Other symptoms involving abdomen and pelvis-Con.									
Splenomegaly (789.2)	1	1	-	1	-	-	-	-	-
Abdominal or pelvic swelling, mass, or lump (789.3)	7	2	5	1	3	1	2	1	2
Abdominal rigidity (789.4)	-	-	-	-	-	-	-	-	-
Ascites (789.5)	6	3	3	3	2	-	1	-	1
Other (789.9)	21	8	13	6	11	2	2	2	2
Nonspecific abnormal findings (790-796)	59	27	32	21	26	6	6	6	5
Nonspecific findings on examination of blood (790)	38	20	18	16	15	4	3	4	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)	13	10	3	8	3	2	-	2	-
Nonspecific elevation of levels of transaminase or lactic acid dehydrogenase (790.4)	-	-	-	-	-	-	-	-	-
Other nonspecific abnormal serum enzyme levels (790.5)	1	-	1	-	-	-	1	-	1
Other abnormal blood chemistry (790.6)	4	2	2	2	2	-	-	-	-
Bacteremia, unspecified (790.7)	9	4	5	3	5	1	-	1	-
Viremia, unspecified (790.8)	11	4	7	3	5	1	2	1	1
Other (790.9)	-	-	-	-	-	-	-	-	-
Nonspecific findings on examination of urine (791)	13	3	10	2	8	1	2	1	2
Proteinuria (791.0)	-	-	-	-	-	-	-	-	-
Chyluria (791.1)	-	-	-	-	-	-	-	-	-
Hemoglobinuria (791.2)	-	-	-	-	-	-	-	-	-
Myoglobinuria (791.3)	-	-	-	-	-	-	-	-	-
Bilirubin (791.4)	-	-	-	-	-	-	-	-	-
Glycosuria (791.5)	-	-	-	-	-	-	-	-	-
Acetonuria (791.6)	-	-	-	-	-	-	-	-	-
Other cells and casts in urine (791.7)	-	-	-	-	-	-	-	-	-
Other (791.9)	13	3	10	2	8	1	2	1	2
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)	4	3	1	3	1	-	-	-	-
Skull and head (793.0)	-	-	-	-	-	-	-	-	-
Lung field (793.1)	4	3	1	3	1	-	-	-	-
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	1
Nonspecific abnormal Papanicolaou smear of cervix (795.0)	1	...	1	...	-	...	1	...	1
Nonspecific abnormal Papanicolaou smear of other origin (795.1)	2	1	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)	1	-	1	-	1	-	-	-	-
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 (796.8)	-	-	-	-	-	-	-	-	-
Ill-defined and unknown causes of mortality (797-799)	26,097	15,186	10,911	10,999	7,791	4,187	3,120	3,949	2,943
Senility without mention of psychosis (797)	1,238	394	844	301	721	93	123	80	106
Sudden death, cause unknown (798)	5,655	3,383	2,272	2,336	1,433	1,047	839	965	757
Sudden infant death syndrome (798.0)	5,279	3,166	2,113	2,170	1,319	996	794	916	714
Instantaneous death (798.1)	247	135	112	107	81	28	31	27	29
Death occurring in less than 24 hours from onset of symptoms, not otherwise explained (798.2)	8	5	3	5	1	-	2	-	2
Unattended death (798.9)	121	77	44	54	32	23	12	22	12
Other ill-defined and unknown causes of mortality (799)	19,204	11,409	7,795	8,362	5,637	3,047	2,158	2,904	2,080
Asphyxia (799.0)	57	28	29	21	24	7	5	6	5
Respiratory failure (799.1)	1,553	797	756	651	642	146	114	137	111

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Other symptoms involving abdomen and pelvis-Con.									
Splenomegaly (789.2)	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	0.0	0.0
Abdominal rigidity (789.4)	-	-	-	-	-	-	-	-	-
Ascites (789.5)	.0	.0	.0	.0	.0	-	.0	-	.0
Other (789.9)	.0	.0	.0	.0	.0	.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	.0	-	.0	-
Nonspecific elevation of levels of transaminase or lactic acid dehydrogenase (790.4)	-	-	-	-	-	-	-	-	-
Other nonspecific abnormal serum enzyme levels (790.5)	.0	-	.0	-	-	-	.0	-	.0
Other abnormal blood chemistry (790.6)	.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	.0	.0	.0
Other (790.9)	-	-	-	-	-	-	-	-	-
Nonspecific findings on examination of urine (791)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Proteinuria (791.0)	-	-	-	-	-	-	-	-	-
Chyluria (791.1)	-	-	-	-	-	-	-	-	-
Hemoglobinuria (791.2)	-	-	-	-	-	-	-	-	-
Myoglobinuria (791.3)	-	-	-	-	-	-	-	-	-
Billuria (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	.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	.0	.0	-	-	-	-
Skull and head (793.0)	-	-	-	-	-	-	-	-	-
Lung field (793.1)	.0	.0	.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	.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	-	.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)	.0	-	.0	-	.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)	-	-	-	-	-	-	-	-	-
Ill-defined and unknown causes of mortality (797-799)	11.9	14.2	9.6	11.9	8.0	29.2	19.8	32.1	21.7
Senility without mention of psychosis (797)	.6	.4	.7	.3	.7	.6	.8	.7	.8
Sudden death, cause unknown (798)	2.6	3.2	2.0	2.5	1.5	7.3	5.3	7.8	5.6
Sudden infant death syndrome (798.0)	2.4	3.0	1.9	2.3	1.4	6.9	5.0	7.5	5.3
Instantaneous death (798.1)	.1	.1	.1	.1	.1	.2	.2	.2	.2
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)	.1	.1	.0	.1	.0	.2	.1	.2	.1
Other ill-defined and unknown causes of mortality (799)	8.7	10.7	6.9	9.0	5.8	21.2	13.7	23.6	15.3
Asphyxia (799.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Respiratory failure (799.1)	.7	.7	.7	.7	.7	1.0	.7	1.1	.8

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Other ill-defined and unknown causes of mortality-Con.									
Nervousness (799.2)	-	-	-	-	-	-	-	-	-
Debility, unspecified (799.3)	43	14	29	12	21	2	8	2	8
Cachexia (799.4)	29	13	16	10	15	3	1	3	1
Other ill-defined conditions (799.6)	197	103	94	69	75	34	19	33	19
Other unknown and unspecified cause (799.9)	17,325	10,454	6,871	7,599	4,860	2,855	2,011	2,723	1,936
Supplementary classification of external causes of injury and poisoning (E800-E999)									
Railway accidents (E800-E807)	551	480	71	390	55	90	16	75	14
Railway accident involving collision with rolling stock (E800)	12	12	-	11	-	1	-	1	-
Railway employee (E800.0)	8	8	-	7	-	1	-	1	-
Passenger on railway (E800.1)	-	-	-	-	-	-	-	-	-
Pedestrian (E800.2)	-	-	-	-	-	-	-	-	-
Pedal cyclist (E800.3)	-	-	-	-	-	-	-	-	-
Other specified person (E800.8)	-	-	-	-	-	-	-	-	-
Unspecified person (E800.9)	4	4	-	4	-	-	-	-	-
Railway accident involving collision with other object (E801)	11	10	1	10	1	-	-	-	-
Railway employee (E801.0)	-	-	-	-	-	-	-	-	-
Passenger on railway (E801.1)	-	-	-	-	-	-	-	-	-
Pedestrian (E801.2)	2	2	-	2	-	-	-	-	-
Pedal cyclist (E801.3)	3	2	1	2	1	-	-	-	-
Other specified person (E801.8)	4	4	-	4	-	-	-	-	-
Unspecified person (E801.9)	2	2	-	2	-	-	-	-	-
Railway accident involving derailment without antecedent collision (E802)	10	10	-	7	-	3	-	3	-
Railway employee (E802.0)	7	7	-	4	-	3	-	3	-
Passenger on railway (E802.1)	-	-	-	-	-	-	-	-	-
Pedestrian (E802.2)	-	-	-	-	-	-	-	-	-
Pedal cyclist (E802.3)	-	-	-	-	-	-	-	-	-
Other specified person (E802.8)	-	-	-	-	-	-	-	-	-
Unspecified person (E802.9)	3	3	-	3	-	-	-	-	-
Railway accident involving explosion, fire, or burning (E803)	2	2	-	2	-	-	-	-	-
Railway employee (E803.0)	2	2	-	2	-	-	-	-	-
Passenger on railway (E803.1)	-	-	-	-	-	-	-	-	-
Pedestrian (E803.2)	-	-	-	-	-	-	-	-	-
Pedal cyclist (E803.3)	-	-	-	-	-	-	-	-	-
Other specified person (E803.8)	-	-	-	-	-	-	-	-	-
Unspecified person (E803.9)	-	-	-	-	-	-	-	-	-
Fall in, on, or from railway train (E804)	38	34	4	30	2	4	2	4	2
Railway employee (E804.0)	5	5	-	5	-	-	-	-	-
Passenger on railway (E804.1)	5	3	2	3	1	-	1	-	1
Pedestrian (E804.2)	2	2	-	2	-	-	-	-	-
Pedal cyclist (E804.3)	-	-	-	-	-	-	-	-	-
Other specified person (E804.8)	2	2	-	2	-	-	-	-	-
Unspecified person (E804.9)	24	22	2	18	1	4	1	4	1
Hit by rolling stock (E805)	464	399	65	320	51	79	14	64	12
Railway employee (E805.0)	25	24	1	24	1	-	-	-	-
Passenger on railway (E805.1)	2	1	1	1	1	-	-	-	-
Pedestrian (E805.2)	399	345	54	272	43	73	11	58	9
Pedal cyclist (E805.3)	1	1	-	1	-	-	-	-	-
Other specified person (E805.8)	-	-	-	-	-	-	-	-	-
Unspecified person (E805.9)	37	28	9	22	6	6	3	6	3
Other specified railway accident (E806)	-	-	-	-	-	-	-	-	-
Railway employee (E806.0)	-	-	-	-	-	-	-	-	-
Passenger on railway (E806.1)	-	-	-	-	-	-	-	-	-
Pedestrian (E806.2)	-	-	-	-	-	-	-	-	-
Pedal cyclist (E806.3)	-	-	-	-	-	-	-	-	-
Other specified person (E806.8)	-	-	-	-	-	-	-	-	-
Unspecified person (E806.9)	-	-	-	-	-	-	-	-	-
Railway accident of unspecified nature (E807)	14	13	1	10	1	3	-	3	-
Railway employee (E807.0)	5	5	-	3	-	2	-	2	-
Passenger on railway (E807.1)	-	-	-	-	-	-	-	-	-
Pedestrian (E807.2)	-	-	-	-	-	-	-	-	-
Pedal cyclist (E807.3)	-	-	-	-	-	-	-	-	-
Other specified person (E807.8)	-	-	-	-	-	-	-	-	-
Unspecified person (E807.9)	9	8	1	7	1	1	-	1	-
Motor vehicle traffic accidents (E810-E819)	52,253	38,344	13,909	33,716	12,395	4,628	1,514	3,860	1,175
Motor vehicle traffic accident involving collision with train (E810)	826	589	237	530	207	59	30	54	25
Motor vehicle traffic accident involving re-entrant collision with another motor vehicle (E811)	46	29	17	27	17	2	-	1	-
Other motor vehicle traffic accident involving collision with another motor vehicle (E812)	19,387	13,472	5,915	12,163	5,407	1,309	508	1,093	399
Motor vehicle traffic accident involving collision with other vehicle (E813)	880	717	163	598	148	119	15	109	12
Motor vehicle traffic accident involving collision with pedestrian (E814)	8,327	5,816	2,511	4,551	2,076	1,265	435	1,054	363
Other motor vehicle traffic accident involving collision on the highway (E815)	7,024	5,627	1,397	5,116	1,264	511	133	451	99

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Other ill-defined and unknown causes of mortality-Con.									
Nervousness (799.2)	-	-	-	-	-	-	-	-	-
Debility, unspecified (799.3)	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
Cachexia (799.4)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other ill-defined conditions (799.8)	.1	.1	.1	.1	.1	.2	.1	.3	.1
Other unknown and unspecified cause (799.9)	7.9	9.8	6.1	8.2	5.0	19.9	12.7	22.1	14.3
Supplementary classification of external causes of injury and poisoning (E800-E999)									
Railway accidents (E800-E807)	.3	.4	.1	.4	.1	.6	.1	.6	.1
Railway accident involving collision with rolling stock (E800)	.0	.0	-	.0	-	.0	-	.0	-
Railway employee (E800.0)	.0	.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)	.0	.0	-	.0	-	-	-	-	-
Pedal cyclist (E801.3)	.0	.0	.0	.0	.0	-	-	-	-
Other specified person (E801.8)	.0	.0	-	.0	-	-	-	-	-
Unspecified person (E801.9)	.0	.0	-	.0	-	-	-	-	-
Railway accident involving derailment without antecedent collision (E802)	.0	.0	-	.0	-	.0	-	.0	-
Railway employee (E802.0)	.0	.0	-	.0	-	.0	-	.0	-
Passenger on railway (E802.1)	-	-	-	-	-	-	-	-	-
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	-	-	-	-	-
Railway employee (E803.0)	.0	.0	-	.0	-	-	-	-	-
Passenger on railway (E803.1)	-	-	-	-	-	-	-	-	-
Pedestrian (E803.2)	-	-	-	-	-	-	-	-	-
Pedal cyclist (E803.3)	-	-	-	-	-	-	-	-	-
Other specified person (E803.8)	-	-	-	-	-	-	-	-	-
Unspecified person (E803.9)	-	-	-	-	-	-	-	-	-
Fall in, on, or from railway train (E804)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Railway employee (E804.0)	.0	.0	-	.0	-	-	-	-	-
Passenger on railway (E804.1)	.0	.0	.0	.0	.0	-	.0	-	.0
Pedestrian (E804.2)	.0	.0	-	.0	-	-	-	-	-
Pedal cyclist (E804.3)	-	-	-	-	-	-	-	-	-
Other specified person (E804.8)	.0	.0	-	.0	-	-	-	-	-
Unspecified person (E804.9)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Hit by rolling stock (E805)	.2	.4	.1	.3	.1	.6	.1	.5	.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	.5	.1
Pedal cyclist (E805.3)	.0	.0	-	.0	-	-	-	-	-
Other specified person (E805.8)	-	-	-	-	-	-	-	-	-
Unspecified person (E805.9)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other specified railway accident (E806)	-	-	-	-	-	-	-	-	-
Railway employee (E806.0)	-	-	-	-	-	-	-	-	-
Passenger on railway (E806.1)	-	-	-	-	-	-	-	-	-
Pedestrian (E806.2)	-	-	-	-	-	-	-	-	-
Pedal cyclist (E806.3)	-	-	-	-	-	-	-	-	-
Other specified person (E806.8)	-	-	-	-	-	-	-	-	-
Unspecified person (E806.9)	-	-	-	-	-	-	-	-	-
Railway accident of unspecified nature (E807)	.0	.0	.0	.0	.0	.0	-	.0	-
Railway employee (E807.0)	.0	.0	-	.0	-	.0	-	.0	-
Passenger on railway (E807.1)	-	-	-	-	-	-	-	-	-
Pedestrian (E807.2)	-	-	-	-	-	-	-	-	-
Pedal cyclist (E807.3)	-	-	-	-	-	-	-	-	-
Other specified person (E807.8)	-	-	-	-	-	-	-	-	-
Unspecified person (E807.9)	.0	.0	.0	.0	.0	.0	-	.0	-
Motor vehicle traffic accidents (E810-E819)	23.7	35.8	12.3	36.4	12.7	32.3	9.6	31.4	8.7
Motor vehicle traffic accident involving collision with train (E810)	.4	.6	.2	.6	.2	.4	.2	.4	.2
Motor vehicle traffic accident involving re-entrant collision with another motor vehicle (E811)	.0	.0	.0	.0	.0	.0	-	.0	-
Other motor vehicle traffic accident involving collision with another motor vehicle (E812)	8.8	12.6	5.2	13.1	5.6	9.1	3.2	8.9	2.9
Motor vehicle traffic accident involving collision with other vehicle (E813)	.4	.7	.1	.6	.2	.8	.1	.9	.1
Motor vehicle traffic accident involving collision with pedestrian (E814)	3.8	5.4	2.2	4.8	2.1	8.8	2.8	8.6	2.7
Other motor vehicle traffic accident involving collision on the highway (E815)	3.2	5.3	1.2	5.5	1.3	3.6	.8	3.7	.7

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Motor vehicle traffic accidents-Con.									
Motor vehicle traffic accident due to loss of control without collision on the highway (E816)	8,396	6,626	1,770	5,958	1,596	668	174	527	114
Noncollision motor vehicle traffic accident while boarding or alighting (E817)	14	6	8	4	7	2	1	2	-
Other noncollision motor vehicle traffic accident (E818)	1,053	799	254	704	221	95	33	85	25
Motor vehicle traffic accident of unspecified nature (E819)	6,300	4,683	1,637	4,065	1,452	598	185	484	139
Motor vehicle nontraffic accidents (E820-E825)	1,271	965	306	863	274	102	32	69	27
Nontraffic accident involving motor-driven snow vehicle (E820)	57	55	2	53	2	2	-	-	-
Nontraffic accident involving other off-road motor vehicle (E821)	99	86	13	78	13	8	-	7	-
Other motor vehicle nontraffic accident involving collision with moving object (E822)	611	410	201	357	176	53	25	38	21
Other motor vehicle nontraffic accident involving collision with stationary object (E823)	122	107	15	100	14	7	1	4	1
Other motor vehicle nontraffic accident while boarding or alighting (E824)	10	5	5	4	5	1	-	1	-
Other motor vehicle nontraffic accident of other and unspecified nature (E825)	372	302	70	271	64	31	6	19	5
Other road vehicle accidents (E826-E829)	263	153	110	137	104	16	6	10	4
Pedal cycle accident (E826)	113	75	38	68	34	7	4	6	3
Pedestrian (E826.0)	12	8	4	7	4	1	-	-	-
Pedal cyclist (E826.1)	86	58	28	52	24	6	4	6	3
Rider of animal (E826.2)	-	-	-	-	-	-	-	-	-
Occupant of animal-drawn vehicle (E826.3)	-	-	-	-	-	-	-	-	-
Occupant of streetcar (E826.4)	-	-	-	-	-	-	-	-	-
Other specified person (E826.8)	1	-	1	-	1	-	-	-	-
Unspecified person (E826.9)	14	9	5	9	5	-	-	-	-
Animal-drawn vehicle accident (E827)	13	9	4	8	4	1	-	1	-
Pedestrian (E827.0)	5	3	2	3	2	-	-	-	-
Pedal cyclist (E827.1)	-	-	-	-	-	-	-	-	-
Rider of animal (E827.2)	1	1	-	1	-	-	-	-	-
Occupant of animal-drawn vehicle (E827.3)	4	3	1	2	1	1	-	1	-
Occupant of streetcar (E827.4)	-	-	-	-	-	-	-	-	-
Other specified person (E827.8)	-	-	-	-	-	-	-	-	-
Unspecified person (E827.9)	3	2	1	2	1	-	-	-	-
Accident involving animal being ridden (E828)	125	61	64	55	63	6	1	1	1
Pedestrian (E828.0)	-	-	-	-	-	-	-	-	-
Pedal cyclist (E828.1)	-	-	-	-	-	-	-	-	-
Rider of animal (E828.2)	122	61	61	55	60	6	1	1	1
Occupant of animal-drawn vehicle (E828.3)	-	-	-	-	-	-	-	-	-
Occupant of streetcar (E828.4)	-	-	-	-	-	-	-	-	-
Other specified person (E828.8)	-	-	-	-	-	-	-	-	-
Unspecified person (E828.9)	3	-	3	-	3	-	-	-	-
Other road vehicle accidents (E829)	12	8	4	6	3	2	1	2	-
Pedestrian (E829.0)	7	4	3	2	2	2	1	2	-
Pedal cyclist (E829.1)	-	-	-	-	-	-	-	-	-
Rider of animal (E829.2)	-	-	-	-	-	-	-	-	-
Occupant of animal-drawn vehicle (E829.3)	-	-	-	-	-	-	-	-	-
Occupant of streetcar (E829.4)	-	-	-	-	-	-	-	-	-
Other specified person (E829.8)	1	1	-	1	-	-	-	-	-
Unspecified person (E829.9)	4	3	1	3	1	-	-	-	-
Water transport accidents (E830-E838)	1,438	1,301	137	1,109	119	192	18	161	16
Accident to watercraft causing submersion (E830)	632	566	66	482	53	84	13	72	11
Occupant of small boat, unpowered (E830.0)	159	140	19	123	17	17	2	17	1
Occupant of small boat, powered (E830.1)	44	41	3	37	3	4	-	2	-
Occupant of other watercraft, crew (E830.2)	17	16	1	14	1	2	-	1	-
Occupant of other watercraft, other than crew (E830.3)	2	1	1	1	-	-	1	-	-
Water skier (E830.4)	-	-	-	-	-	-	-	-	-
Swimmer (E830.5)	-	-	-	-	-	-	-	-	-
Dockers, stevedores (E830.6)	-	-	-	-	-	-	-	-	-
Other specified person (E830.8)	-	-	-	-	-	-	-	-	-
Unspecified person (E830.9)	410	368	42	307	32	61	10	52	10
Accident to watercraft causing other injury (E831)	77	57	20	56	19	1	1	1	1
Occupant of small boat, unpowered (E831.0)	5	3	2	3	2	-	-	-	-
Occupant of small boat, powered (E831.1)	24	17	7	17	7	-	-	-	-
Occupant of other watercraft, crew (E831.2)	4	4	-	4	-	-	-	-	-
Occupant of other watercraft, other than crew (E831.3)	5	5	-	4	-	1	-	1	-
Water skier (E831.4)	-	-	-	-	-	-	-	-	-
Swimmer (E831.5)	-	-	-	-	-	-	-	-	-
Dockers, stevedores (E831.6)	-	-	-	-	-	-	-	-	-
Other specified person (E831.8)	-	-	-	-	-	-	-	-	-
Unspecified person (E831.9)	39	28	11	28	10	-	1	-	1
Other accidental submersion or drowning in water transport accident (E832)	562	531	31	438	27	93	4	78	4
Occupant of small boat, unpowered (E832.0)	103	99	4	85	3	14	1	12	1
Occupant of small boat, powered (E832.1)	43	39	4	35	4	4	-	4	-
Occupant of other watercraft, crew (E832.2)	30	29	1	21	1	8	-	7	-
Occupant of other watercraft, other than crew (E832.3)	3	3	-	2	-	1	-	1	-
Water skier (E832.4)	-	-	-	-	-	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Motor vehicle traffic accidents-Con.									
Motor vehicle traffic accident due to loss of control without collision on the highway (E816)	3.8	6.2	1.6	6.4	1.6	4.7	1.1	4.3	0.8
Noncollision motor vehicle traffic accident while boarding or alighting (E817)	.0	.0	.0	.0	.0	.0	.0	.0	-
Other noncollision motor vehicle traffic accident (E818)	.5	.7	.2	.8	.2	.7	.2	.7	.2
Motor vehicle traffic accident of unspecified nature (E819)	2.9	4.4	1.4	4.4	1.5	4.2	1.2	3.9	1.0
Motor vehicle nontraffic accidents (E820-E825)	.8	.9	.3	.9	.3	.7	.2	.6	.2
Nontraffic accident involving motor-driven snow vehicle (E820)	.0	.1	.0	.1	.0	.0	-	-	-
Nontraffic accident involving other off-road motor vehicle (E821)	.0	.1	.0	.1	.0	.1	-	.1	-
Other motor vehicle nontraffic accident involving collision with moving object (E822)	.3	.4	.2	.4	.2	.4	.2	.3	.2
Other motor vehicle nontraffic accident involving collision with stationary object (E823)	.1	.1	.0	.1	.0	.0	.0	.0	.0
Other motor vehicle nontraffic accident while boarding or alighting (E824)	.0	.0	.0	.0	.0	.0	-	.0	-
Other motor vehicle nontraffic accident of other and unspecified nature (E825)	.2	.3	.1	.3	.1	.2	.0	.2	.0
Other road vehicle accidents (E826-E829)	.1	.1	.1	.1	.1	.1	.0	.1	.0
Pedal cycle accident (E826)	.1	.1	.0	.1	.0	.0	.0	.0	.0
Pedestrian (E826.0)	.0	.0	.0	.0	.0	.0	-	-	-
Pedal cyclist (E826.1)	.0	.1	.0	.1	.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)	.0	-	.0	-	.0	-	-	-	-
Unspecified person (E826.9)	.0	.0	.0	.0	.0	-	-	-	-
Animal-drawn vehicle accident (E827)	.0	.0	.0	.0	.0	.0	-	.0	-
Pedestrian (E827.0)	.0	.0	.0	.0	.0	-	-	-	-
Pedal cyclist (E827.1)	-	-	-	-	-	-	-	-	-
Rider of animal (E827.2)	.0	.0	-	.0	-	-	-	-	-
Occupant of animal-drawn vehicle (E827.3)	.0	.0	.0	.0	.0	.0	-	.0	-
Occupant of streetcar (E827.4)	-	-	-	-	-	-	-	-	-
Other specified person (E827.8)	-	-	-	-	-	-	-	-	-
Unspecified person (E827.9)	.0	.0	.0	.0	.0	-	-	-	-
Accident involving animal being ridden (E828)	.1	.1	.1	.1	.1	.0	.0	.0	.0
Pedestrian (E828.0)	-	-	-	-	-	-	-	-	-
Pedal cyclist (E828.1)	-	-	-	-	-	-	-	-	-
Rider of animal (E828.2)	.1	.1	.1	.1	.1	.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	-	-	-	-
Other road vehicle accidents (E829)	.0	.0	.0	.0	.0	.0	.0	.0	-
Pedestrian (E829.0)	.0	.0	.0	.0	.0	.0	.0	.0	-
Pedal cyclist (E829.1)	-	-	-	-	-	-	-	-	-
Rider of animal (E829.2)	-	-	-	-	-	-	-	-	-
Occupant of animal-drawn vehicle (E829.3)	-	-	-	-	-	-	-	-	-
Occupant of streetcar (E829.4)	-	-	-	-	-	-	-	-	-
Other specified person (E829.8)	.0	.0	-	.0	-	-	-	-	-
Unspecified person (E829.9)	.0	.0	.0	.0	.0	-	-	-	-
Water transport accidents (E830-E838)	.7	1.2	.1	1.2	.1	1.3	.1	1.3	.1
Accident to watercraft causing submersion (E830)	.3	.5	.1	.5	.1	.6	.1	.6	.1
Occupant of small boat, unpowered (E830.0)	.1	.1	.0	.1	.0	.1	.0	.1	.0
Occupant of small boat, powered (E830.1)	.0	.0	.0	.0	.0	.0	-	.0	-
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	-	-
Water skier (E830.4)	-	-	-	-	-	-	-	-	-
Swimmer (E830.5)	-	-	-	-	-	-	-	-	-
Dockers, stevedores (E830.6)	-	-	-	-	-	-	-	-	-
Other specified person (E830.8)	-	-	-	-	-	-	-	-	-
Unspecified person (E830.9)	.2	.3	.0	.3	.0	.4	.1	.4	.1
Accident to watercraft causing other injury (E831)	.0	.1	.0	.1	.0	.0	.0	.0	.0
Occupant of small boat, unpowered (E831.0)	.0	.0	.0	.0	.0	-	-	-	-
Occupant of small boat, powered (E831.1)	.0	.0	.0	.0	.0	-	-	-	-
Occupant of other watercraft, crew (E831.2)	.0	.0	-	.0	-	-	-	-	-
Occupant of other watercraft, other than crew (E831.3)	.0	.0	-	.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	-	.0	-	.0
Other accidental submersion or drowning in water transport accident (E832)	.3	.5	.0	.5	.0	.8	.0	.8	.0
Occupant of small boat, unpowered (E832.0)	.0	.1	.0	.1	.0	.1	.0	.1	.0
Occupant of small boat, powered (E832.1)	.0	.0	.0	.0	.0	.0	-	.0	-
Occupant of other watercraft, crew (E832.2)	.0	.0	.0	.0	.0	.1	-	.1	-
Occupant of other watercraft, other than crew (E832.3)	.0	.0	-	.0	-	.0	-	.0	-
Water skier (E832.4)	-	-	-	-	-	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Other accidental submersion or drowning in water transport accident-Con.									
Swimmer (E832.5)	-	-	-	-	-	-	-	-	-
Dockers, stevedores (E832.6)	1	1	-	1	-	-	-	-	-
Other specified person (E832.8)	3	3	-	1	-	2	-	-	-
Unspecified person (E832.9)	379	357	22	293	19	64	3	54	3
Fall on stairs or ladders in water transport (E833)	2	2	-	2	-	-	-	-	-
Occupant of small boat, unpowered (E833.0)	-	-	-	-	-	-	-	-	-
Occupant of small boat, powered (E833.1)	-	-	-	-	-	-	-	-	-
Occupant of other watercraft, crew (E833.2)	-	-	-	-	-	-	-	-	-
Occupant of other watercraft, other than crew (E833.3)	1	1	-	1	-	-	-	-	-
Water skier (E833.4)	-	-	-	-	-	-	-	-	-
Swimmer (E833.5)	-	-	-	-	-	-	-	-	-
Dockers, stevedores (E833.6)	-	-	-	-	-	-	-	-	-
Other specified person (E833.8)	-	-	-	-	-	-	-	-	-
Unspecified person (E833.9)	1	1	-	1	-	-	-	-	-
Other fall from one level to another in water transport (E834)	9	9	-	9	-	-	-	-	-
Occupant of small boat, unpowered (E834.0)	1	1	-	1	-	-	-	-	-
Occupant of small boat, powered (E834.1)	-	-	-	-	-	-	-	-	-
Occupant of other watercraft, crew (E834.2)	3	3	-	3	-	-	-	-	-
Occupant of other watercraft, other than crew (E834.3)	-	-	-	-	-	-	-	-	-
Water skier (E834.4)	-	-	-	-	-	-	-	-	-
Swimmer (E834.5)	-	-	-	-	-	-	-	-	-
Dockers, stevedores (E834.6)	-	-	-	-	-	-	-	-	-
Other specified person (E834.8)	1	1	-	1	-	-	-	-	-
Unspecified person (E834.9)	4	4	-	4	-	-	-	-	-
Other and unspecified fall in water transport (E835)	12	10	2	9	2	1	-	-	-
Occupant of small boat, unpowered (E835.0)	1	1	-	1	-	-	-	-	-
Occupant of small boat, powered (E835.1)	-	-	-	-	-	-	-	-	-
Occupant of other watercraft, crew (E835.2)	2	2	-	2	-	-	-	-	-
Occupant of other watercraft, other than crew (E835.3)	-	-	-	-	-	-	-	-	-
Water skier (E835.4)	3	2	1	1	1	1	-	-	-
Swimmer (E835.5)	-	-	-	-	-	-	-	-	-
Dockers, stevedores (E835.6)	1	1	-	1	-	-	-	-	-
Other specified person (E835.8)	-	-	-	-	-	-	-	-	-
Unspecified person (E835.9)	5	4	1	4	1	-	-	-	-
Machinery accident in water transport (E836)	6	6	-	2	-	4	-	4	-
Occupant of small boat, unpowered (E836.0)	-	-	-	-	-	-	-	-	-
Occupant of small boat, powered (E836.1)	-	-	-	-	-	-	-	-	-
Occupant of other watercraft, crew (E836.2)	3	3	-	1	-	2	-	2	-
Occupant of other watercraft, other than crew (E836.3)	-	-	-	-	-	-	-	-	-
Water skier (E836.4)	-	-	-	-	-	-	-	-	-
Swimmer (E836.5)	-	-	-	-	-	-	-	-	-
Dockers, stevedores (E836.6)	2	2	-	-	-	2	-	2	-
Other specified person (E836.8)	1	1	-	1	-	-	-	-	-
Unspecified person (E836.9)	-	-	-	-	-	-	-	-	-
Explosion, fire, or burning in watercraft (E837)	17	15	2	12	2	3	-	2	-
Occupant of small boat, unpowered (E837.0)	1	1	-	-	-	1	-	1	-
Occupant of small boat, powered (E837.1)	-	-	-	-	-	-	-	-	-
Occupant of other watercraft, crew (E837.2)	2	2	-	1	-	1	-	-	-
Occupant of other watercraft, other than crew (E837.3)	1	1	-	-	-	1	-	1	-
Water skier (E837.4)	1	-	1	-	1	-	-	-	-
Swimmer (E837.5)	-	-	-	-	-	-	-	-	-
Dockers, stevedores (E837.6)	-	-	-	-	-	-	-	-	-
Other specified person (E837.8)	1	1	-	1	-	-	-	-	-
Unspecified person (E837.9)	11	10	1	10	1	-	-	-	-
Other and unspecified water transport accident (E838)	121	105	16	99	16	6	-	4	-
Occupant of small boat, unpowered (E838.0)	5	5	-	5	-	-	-	-	-
Occupant of small boat, powered (E838.1)	15	15	-	15	-	-	-	-	-
Occupant of other watercraft, crew (E838.2)	9	8	1	8	1	-	-	-	-
Occupant of other watercraft, other than crew (E838.3)	3	3	-	3	-	-	-	-	-
Water skier (E838.4)	16	11	5	11	5	-	-	-	-
Swimmer (E838.5)	3	3	-	3	-	-	-	-	-
Dockers, stevedores (E838.6)	4	4	-	3	-	1	-	1	-
Other specified person (E838.8)	4	4	-	4	-	-	-	-	-
Unspecified person (E838.9)	62	52	10	47	10	5	-	3	-
Air and space transport accidents (E840-E845)	1,784	1,449	315	1,404	305	45	10	23	5
Accident to powered aircraft at takeoff or landing (E840)	347	254	93	239	88	15	5	6	3
Occupant of spacecraft (E840.0)	-	-	-	-	-	-	-	-	-
Occupant of military aircraft, any (E840.1)	1	1	-	1	-	-	-	-	-
Crew of commercial aircraft (powered) in surface to surface transport (E840.2)	16	11	5	10	5	1	-	-	-
Other occupant of commercial aircraft (powered) in surface to surface transport (E840.3)	287	209	78	197	73	12	5	4	3
Occupant of commercial aircraft (powered) in surface to air transport (E840.4)	-	-	-	-	-	-	-	-	-
Occupant of other powered aircraft (E840.5)	39	31	8	29	8	2	-	2	-
Occupant of unpowered aircraft, except parachutist (E840.6)	-	-	-	-	-	-	-	-	-
Parachutist (military) (other) (E840.7)	-	-	-	-	-	-	-	-	-
Ground crew, airline employee (E840.8)	-	-	-	-	-	-	-	-	-
Other person (E840.9)	4	2	2	2	2	-	-	-	-
Accident to powered aircraft, other and unspecified (E841)	1,299	1,087	212	1,060	208	27	4	15	2
Occupant of spacecraft (E841.0)	-	-	-	-	-	-	-	-	-
Occupant of military aircraft, any (E841.1)	76	76	-	72	-	4	-	4	-
Crew of commercial aircraft (powered) in surface to surface transport (E841.2)	125	123	2	121	2	2	-	1	-
Other occupant of commercial aircraft (powered) in surface to surface transport (E841.3)	769	612	157	598	154	16	3	5	1
Occupant of commercial aircraft (powered) in surface to air transport (E841.4)	38	36	2	36	2	-	-	-	-
Occupant of other powered aircraft (E841.5)	271	223	48	218	47	5	1	5	1
Occupant of unpowered aircraft, except parachutist (E841.6)	-	-	-	-	-	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Other accidental submersion or drowning in water transport accident-Con.									
Swimmer (E832.5)	-	-	-	-	-	-	-	-	-
Dockers, stevedores (E832.6)	0.0	0.0	-	0.0	-	-	-	-	-
Other specified person (E832.8)	.0	.0	-	.0	-	0.0	-	-	-
Unspecified person (E832.9)	.2	.3	0.0	.3	0.0	.4	0.0	0.4	0.0
Fall on stairs or ladders in water transport (E833)	.0	.0	-	.0	-	-	-	-	-
Occupant of small boat, unpowered (E833.0)	-	-	-	-	-	-	-	-	-
Occupant of small boat, powered (E833.1)	-	-	-	-	-	-	-	-	-
Occupant of other watercraft, crew (E833.2)	-	-	-	-	-	-	-	-	-
Occupant of other watercraft, other than crew (E833.3)	.0	.0	-	.0	-	-	-	-	-
Water skier (E833.4)	-	-	-	-	-	-	-	-	-
Swimmer (E833.5)	-	-	-	-	-	-	-	-	-
Dockers, stevedores (E833.6)	-	-	-	-	-	-	-	-	-
Other specified person (E833.8)	-	-	-	-	-	-	-	-	-
Unspecified person (E833.9)	.0	.0	-	.0	-	-	-	-	-
Other fall from one level to another in water transport (E834)	.0	.0	-	.0	-	-	-	-	-
Occupant of small boat, unpowered (E834.0)	.0	.0	-	.0	-	-	-	-	-
Occupant of small boat, powered (E834.1)	-	-	-	-	-	-	-	-	-
Occupant of other watercraft, crew (E834.2)	.0	.0	-	.0	-	-	-	-	-
Occupant of other watercraft, other than crew (E834.3)	-	-	-	-	-	-	-	-	-
Water skier (E834.4)	-	-	-	-	-	-	-	-	-
Swimmer (E834.5)	-	-	-	-	-	-	-	-	-
Dockers, stevedores (E834.6)	-	-	-	-	-	-	-	-	-
Other specified person (E834.8)	.0	.0	-	.0	-	-	-	-	-
Unspecified person (E834.9)	.0	.0	-	.0	-	-	-	-	-
Other and unspecified fall in water transport (E835)	.0	.0	.0	.0	.0	.0	-	-	-
Occupant of small boat, unpowered (E835.0)	.0	.0	-	.0	-	-	-	-	-
Occupant of small boat, powered (E835.1)	-	-	-	-	-	-	-	-	-
Occupant of other watercraft, crew (E835.2)	.0	.0	-	.0	-	-	-	-	-
Occupant of other watercraft, other than crew (E835.3)	-	-	-	-	-	-	-	-	-
Water skier (E835.4)	.0	.0	.0	.0	.0	.0	-	-	-
Swimmer (E835.5)	-	-	-	-	-	-	-	-	-
Dockers, stevedores (E835.6)	.0	.0	-	.0	-	-	-	-	-
Other specified person (E835.8)	-	-	-	-	-	-	-	-	-
Unspecified person (E835.9)	.0	.0	.0	.0	.0	-	-	-	-
Machinery accident in water transport (E836)	.0	.0	-	.0	-	.0	-	.0	-
Occupant of small boat, unpowered (E836.0)	-	-	-	-	-	-	-	-	-
Occupant of small boat, powered (E836.1)	-	-	-	-	-	-	-	-	-
Occupant of other watercraft, crew (E836.2)	.0	.0	-	.0	-	.0	-	.0	-
Occupant of other watercraft, other than crew (E836.3)	-	-	-	-	-	-	-	-	-
Water skier (E836.4)	-	-	-	-	-	-	-	-	-
Swimmer (E836.5)	-	-	-	-	-	-	-	-	-
Dockers, stevedores (E836.6)	.0	.0	-	-	-	.0	-	.0	-
Other specified person (E836.8)	.0	.0	-	.0	-	-	-	-	-
Unspecified person (E836.9)	-	-	-	-	-	-	-	-	-
Explosion, fire, or burning in watercraft (E837)	.0	.0	.0	.0	.0	.0	-	.0	-
Occupant of small boat, unpowered (E837.0)	.0	.0	-	-	-	.0	-	.0	-
Occupant of small boat, powered (E837.1)	-	-	-	-	-	-	-	-	-
Occupant of other watercraft, crew (E837.2)	.0	.0	-	.0	-	.0	-	-	-
Occupant of other watercraft, other than crew (E837.3)	.0	.0	-	-	-	.0	-	.0	-
Water skier (E837.4)	.0	-	.0	-	.0	-	-	-	-
Swimmer (E837.5)	-	-	-	-	-	-	-	-	-
Dockers, stevedores (E837.6)	-	-	-	-	-	-	-	-	-
Other specified person (E837.8)	.0	.0	-	.0	-	-	-	-	-
Unspecified person (E837.9)	.0	.0	.0	.0	.0	-	-	-	-
Other and unspecified water transport accident (E838)	.1	.1	.0	.1	.0	.0	-	.0	-
Occupant of small boat, unpowered (E838.0)	.0	.0	-	.0	-	-	-	-	-
Occupant of small boat, powered (E838.1)	.0	.0	-	.0	-	-	-	-	-
Occupant of other watercraft, crew (E838.2)	.0	.0	.0	.0	.0	-	-	-	-
Occupant of other watercraft, other than crew (E838.3)	.0	.0	-	.0	-	-	-	-	-
Water skier (E838.4)	.0	.0	.0	.0	.0	-	-	-	-
Swimmer (E838.5)	.0	.0	-	.0	-	-	-	-	-
Dockers, stevedores (E838.6)	.0	.0	-	.0	-	.0	-	.0	-
Other specified person (E838.8)	.0	.0	-	.0	-	-	-	-	-
Unspecified person (E838.9)	.0	.0	.0	.1	.0	.0	-	.0	-
Air and space transport accidents (E840-E845)	.8	1.4	.3	1.5	.3	.3	.1	.2	.0
Accident to powered aircraft at takeoff or landing (E840)	.2	.2	.1	.3	.1	.1	.0	.0	.0
Occupant of spacecraft (E840.0)	-	-	-	-	-	-	-	-	-
Occupant of military aircraft, any (E840.1)	.0	.0	-	.0	-	-	-	-	-
Crew of commercial aircraft (powered) in surface to surface transport (E840.2)	.0	.0	.0	.0	.0	.0	-	-	-
Other occupant of commercial aircraft (powered) in surface to surface transport (E840.3)	.1	.2	.1	.2	.1	.1	.0	.0	.0
Occupant of commercial aircraft (powered) in surface to air transport (E840.4)	-	-	-	-	-	-	-	-	-
Occupant of other powered aircraft (E840.5)	.0	.0	.0	.0	.0	.0	-	.0	-
Occupant of unpowered aircraft, except parachutist (E840.6)	-	-	-	-	-	-	-	-	-
Parachutist (military) (other) (E840.7)	-	-	-	-	-	-	-	-	-
Ground crew, airline employee (E840.8)	-	-	-	-	-	-	-	-	-
Other person (E840.9)	.0	.0	.0	.0	.0	-	-	-	-
Accident to powered aircraft, other and unspecified (E841)	.6	1.0	.2	1.1	.2	.2	.0	.1	.0
Occupant of spacecraft (E841.0)	-	-	-	-	-	-	-	-	-
Occupant of military aircraft, any (E841.1)	.0	.1	-	.1	-	.0	-	.0	-
Crew of commercial aircraft (powered) in surface to surface transport (E841.2)	.1	.1	.0	.1	.0	.0	-	.0	-
Other occupant of commercial aircraft (powered) in surface to surface transport (E841.3)	.3	.6	.1	.6	.2	.1	.0	.0	.0
Occupant of commercial aircraft (powered) in surface to air transport (E841.4)	.0	.0	.0	.0	.0	-	-	-	-
Occupant of other powered aircraft (E841.5)	.1	.2	.0	.2	.0	.0	.0	.0	.0
Occupant of unpowered aircraft, except parachutist (E841.6)	-	-	-	-	-	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	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)	1	1	-	1	-	-	-	-	-
Other person (E841.9)	18	16	2	16	2	-	-	-	-
Accident to unpowered aircraft (E842)	45	42	3	42	3	-	-	-	-
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)	1	1	-	1	-	-	-	-	-
Occupant of commercial aircraft (powered) in surface to air transport (E842.4)	-	-	-	-	-	-	-	-	-
Occupant of other powered aircraft (E842.5)	1	1	-	1	-	-	-	-	-
Occupant of unpowered aircraft, except parachutist (E842.6)	42	39	3	39	3	-	-	-	-
Parachutist (military) (other) (E842.7)	-	-	-	-	-	-	-	-	-
Ground crew, airline employee (E842.8)	-	-	-	-	-	-	-	-	-
Other person (E842.9)	1	1	-	1	-	-	-	-	-
Fall in, on, or from aircraft (E843)	7	7	-	7	-	-	-	-	-
Occupant of spacecraft (E843.0)	-	-	-	-	-	-	-	-	-
Occupant of military aircraft, any (E843.1)	-	-	-	-	-	-	-	-	-
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)	3	3	-	3	-	-	-	-	-
Parachutist (military) (other) (E843.7)	2	2	-	2	-	-	-	-	-
Ground crew, airline employee (E843.8)	-	-	-	-	-	-	-	-	-
Other person (E843.9)	-	-	-	-	-	-	-	-	-
Other specified air transport accidents (E844)	66	59	7	56	6	3	1	2	-
Occupant of spacecraft (E844.0)	-	-	-	-	-	-	-	-	-
Occupant of military aircraft, any (E844.1)	1	1	-	-	-	1	-	1	-
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)	2	1	1	1	-	-	1	-	-
Occupant of commercial aircraft (powered) in surface to air transport (E844.4)	-	-	-	-	-	-	-	-	-
Occupant of other powered aircraft (E844.5)	-	-	-	-	-	-	-	-	-
Occupant of unpowered aircraft, except parachutist (E844.6)	-	-	-	-	-	-	-	-	-
Parachutist (military) (other) (E844.7)	48	44	4	42	4	2	-	1	-
Ground crew, airline employee (E844.8)	2	2	-	2	-	-	-	-	-
Other person (E844.9)	13	11	2	11	2	-	-	-	-
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)	37	33	4	28	4	5	-	4	-
Accidents involving powered vehicles used solely within the buildings and premises of an industrial or commercial establishment (E846)	24	23	1	21	1	2	-	2	-
Accidents involving cable cars not running on rails (E847)	1	1	-	1	-	-	-	-	-
Accidents involving other vehicles not elsewhere classified (E848)	12	9	3	6	3	3	-	2	-
Accidental poisoning by drugs, medicaments, and biologicals (E850-E858)	2,544	1,493	1,051	1,269	891	224	160	206	148
Accidental poisoning by analgesics, antipyretics, antirheumatics (E850)	655	450	205	357	168	93	37	89	33
Opiates and related narcotics (E850.0)	341	271	70	208	53	63	17	61	17
Salicylates (E850.1)	79	37	42	34	37	3	5	3	4
Aromatic analgesics, not elsewhere classified (E850.2)	25	10	15	9	12	1	3	1	3
Pyrazole derivatives (E850.3)	3	2	1	2	1	-	-	-	-
Antirheumatics (antiphlogistics) (E850.4)	-	-	-	-	-	-	-	-	-
Other non-narcotic analgesics (E850.5)	109	58	51	49	45	9	6	8	3
Other (E850.8)	93	70	23	53	18	17	5	16	5
Unspecified (E850.9)	5	2	3	2	2	-	1	-	1
Accidental poisoning by barbiturates (E851)	180	93	87	83	77	10	10	9	9
Accidental poisoning by other sedatives and hypnotics (E852)	96	55	41	52	38	3	3	2	2
Chloral hydrate group (E852.0)	10	6	4	5	4	1	-	-	-
Paraldehyde (E852.1)	2	1	1	1	1	-	-	-	-
Bromine compounds (E852.2)	1	-	1	-	1	-	-	-	-
Methaqualone compounds (E852.3)	12	8	4	8	4	-	-	-	-
Glutethimide group (E852.4)	13	9	4	9	4	-	-	-	-
Mixed sedatives, not elsewhere classified (E852.5)	28	14	14	13	11	1	3	1	2
Other (E852.8)	21	14	7	13	7	1	-	1	-
Unspecified (E852.9)	9	3	6	3	6	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Accident to powered aircraft, other and unspecified-Con.									
Parachutist (military) (other) (E841.7)	0.0	-	0.0	-	0.0	-	-	-	-
Ground crew, airline employee (E841.8)	.0	0.0	-	0.0	-	-	-	-	-
Other person (E841.9)	.0	.0	.0	.0	.0	-	-	-	-
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)	.0	.0	-	.0	-	-	-	-	-
Occupant of commercial aircraft (powered) in surface to air transport (E842.4)	-	-	-	-	-	-	-	-	-
Occupant of other powered aircraft (E842.5)	.0	.0	-	.0	-	-	-	-	-
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)	.0	.0	-	.0	-	-	-	-	-
Fall in, on, or from aircraft (E843)	.0	.0	-	.0	-	-	-	-	-
Occupant of spacecraft (E843.0)	-	-	-	-	-	-	-	-	-
Occupant of military aircraft, any (E843.1)	-	-	-	-	-	-	-	-	-
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)	.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)	.0	.0	-	.0	-	-	-	-	-
Parachutist (military) (other) (E843.7)	.0	.0	-	.0	-	-	-	-	-
Ground crew, airline employee (E843.8)	-	-	-	-	-	-	-	-	-
Other person (E843.9)	-	-	-	-	-	-	-	-	-
Other specified air transport accidents (E844)	.0	.1	.0	.1	.0	0.0	0.0	0.0	-
Occupant of spacecraft (E844.0)	-	-	-	-	-	-	-	-	-
Occupant of military aircraft, any (E844.1)	.0	.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)	.0	.0	.0	.0	-	-	.0	-	-
Occupant of commercial aircraft (powered) in surface to air transport (E844.4)	-	-	-	-	-	-	-	-	-
Occupant of other powered aircraft (E844.5)	-	-	-	-	-	-	-	-	-
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 (E345.6)	-	-	-	-	-	-	-	-	-
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)	.0	.0	-	.0	-	-	-	-	-
Accidents involving other vehicles not elsewhere classified (E848)	.0	.0	.0	.0	.0	.0	-	.0	-
Accidental poisoning by drugs, medicaments, and biologicals (E850-E858)	1.2	1.4	.9	1.4	.9	1.6	1.0	1.7	1.1
Accidental poisoning by analgesics, antipyretics, antirheumatics (E850)	.3	.4	.2	.4	.2	.6	.2	.7	.2
Opiates and related narcotics (E850.0)	.2	.3	.1	.2	.1	.4	.1	.5	.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)	-	-	-	-	-	-	-	-	-
Other non-narcotic analgesics (E850.5)	.0	.1	.0	.1	.0	.1	.0	.1	.0
Other (E850.8)	.0	.1	.0	.1	.0	.1	.0	.1	.0
Unspecified (E850.9)	.0	.0	.0	.0	.0	-	.0	-	.0
Accidental poisoning by barbiturates (E851)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Accidental poisoning by other sedatives and hypnotics (E852)	.0	.1	.0	.1	.0	.0	.0	.0	.0
Chloral hydrate group (E852.0)	.0	.0	.0	.0	.0	.0	-	-	-
Paraldehyde (E852.1)	.0	.0	.0	.0	.0	-	-	-	-
Bromine compounds (E852.2)	.0	-	.0	-	.0	-	-	-	-
Methaqualone compounds (E852.3)	.0	.0	.0	.0	.0	-	-	-	-
Glutethimide group (E852.4)	.0	.0	.0	.0	.0	-	-	-	-
Mixed sedatives, not elsewhere classified (E852.5)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other (E852.8)	.0	.0	.0	.0	.0	.0	-	.0	-
Unspecified (E852.9)	.0	.0	.0	.0	.0	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Accidental poisoning by drugs, medicaments, and biologicals-Con.									
Accidental poisoning by tranquilizers (E853)	106	65	41	59	35	6	6	5	6
Phenothiazine-based tranquilizers (E853.0)	34	21	13	19	10	2	3	2	3
Butyrophenone-based tranquilizers (E853.1)	2	2	-	1	-	1	-	1	-
Benzodiazepine-based tranquilizers (E853.2)	54	37	17	34	16	3	1	2	1
Other (E853.8)	13	3	10	3	9	-	1	-	1
Unspecified (E853.9)	3	2	1	2	-	-	1	-	1
Accidental poisoning by other psychotropic agents (E854)	131	46	85	42	73	4	12	4	12
Antidepressants (E854.0)	105	30	75	26	64	4	11	4	11
Psychodysleptics (hallucinogens) (E854.1)	3	2	1	2	1	-	-	-	-
Psychostimulants (E854.2)	23	14	9	14	8	-	1	-	1
Central nervous system stimulants (E854.3)	-	-	-	-	-	-	-	-	-
Accidental poisoning by other drugs acting on central and autonomic nervous systems (E855)	180	144	36	122	30	22	6	19	6
Anticonvulsant and anti-Parkinsonism drugs (E855.0)	10	7	3	4	2	3	1	3	1
Other central nervous system depressants (E855.1)	39	36	3	33	3	3	-	2	-
Local anesthetics (E855.2)	116	91	25	76	21	15	4	13	4
Parasympathomimetics (cholinergics) (E855.3)	4	4	-	4	-	-	-	-	-
Parasympatholytics (anticholinergics and antimuscarinics) and spasmolytics (E855.4)	3	1	2	1	1	-	1	-	1
Sympathomimetics (adrenergics) (E855.5)	3	3	-	2	-	1	-	1	-
Sympatholytics (antiadrenergics) (E855.6)	-	-	-	-	-	-	-	-	-
Other (E855.8)	4	1	3	1	3	-	-	-	-
Unspecified (E855.9)	1	1	-	1	-	-	-	-	-
Accidental poisoning by antibiotics (E856)	37	16	21	13	20	3	1	3	1
Accidental poisoning by anti-infectives (E857)	4	2	2	1	2	1	-	-	-
Accidental poisoning by other drugs (E858)	1,155	622	533	540	448	82	85	75	79
Hormones and synthetic substitutes (E858.0)	28	14	14	11	9	3	5	3	5
Primarily systemic agents (E858.1)	27	13	14	9	13	4	1	4	1
Agents primarily affecting blood constituents (E858.2)	17	10	7	9	6	1	1	1	1
Agents primarily affecting cardiovascular system (E858.3)	160	62	98	54	78	8	20	8	17
Agents primarily affecting gastrointestinal system (E858.4)	1	1	-	1	-	-	-	-	-
Water, mineral, and uric acid metabolism drugs (E858.5)	19	7	12	5	8	2	4	2	4
Agents primarily acting on the smooth and skeletal muscles and respiratory system (E858.6)	14	10	4	10	4	-	-	-	-
Agents primarily affecting skin and mucous membrane, ophthalmological, otorhinolaryngological, and dental drugs (E858.7)	12	9	3	6	3	3	-	3	-
Other (E858.8)	405	225	180	204	157	21	23	19	22
Unspecified (E858.9)	472	271	201	231	170	40	31	35	29
Accidental poisoning by other solid and liquid substances, gases, and vapors (E860-E869)	2,093	1,567	526	1,234	400	333	126	305	116
Accidental poisoning by alcohol, not elsewhere classified (E860)	416	322	94	207	58	115	36	108	36
Alcoholic beverages (E860.0)	10	6	4	3	-	3	4	3	4
Other and unspecified ethyl alcohol and its products (E860.1)	200	152	48	97	29	55	19	49	19
Methyl alcohol (E860.2)	18	17	1	15	1	2	-	1	-
Isopropyl alcohol (E860.3)	21	14	7	8	4	6	3	6	3
Fusel oil (E860.4)	-	-	-	-	-	-	-	-	-
Other (E860.8)	5	5	-	1	-	4	-	4	-
Unspecified (E860.9)	162	128	34	83	24	45	10	45	10
Accidental poisoning by cleansing and polishing agents, disinfectants, paints, and varnishes (E861)	14	10	4	7	4	3	-	3	-
Synthetic detergents and shampoos (E861.0)	-	-	-	-	-	-	-	-	-
Soap products (E861.1)	-	-	-	-	-	-	-	-	-
Polishes (E861.2)	2	2	-	1	-	1	-	1	-
Other cleansing and polishing agents (E861.3)	5	4	1	3	1	1	-	1	-
Disinfectants (E861.4)	5	2	3	1	3	1	-	1	-
Lead paints (E861.5)	-	-	-	-	-	-	-	-	-
Other paints and varnishes (E861.6)	2	2	-	2	-	-	-	-	-
Unspecified (E861.9)	-	-	-	-	-	-	-	-	-
Accidental poisoning by petroleum products, other solvents, and their vapors, not elsewhere classified (E862)	74	61	13	48	8	13	5	11	4
Petroleum solvents (E862.0)	-	-	-	-	-	-	-	-	-
Petroleum fuels and cleaners (E862.1)	28	22	6	16	1	6	5	4	4
Lubricating oils (E862.2)	-	-	-	-	-	-	-	-	-
Petroleum solids (E862.3)	-	-	-	-	-	-	-	-	-
Other solvents (E862.4)	44	37	7	31	7	6	-	6	-
Unspecified (E862.9)	2	2	-	1	-	1	-	1	-
Accidental poisoning by agricultural and horticultural chemical and pharmaceutical preparations other than plant foods and fertilizers (E863)	29	20	9	14	6	6	3	6	3
Insecticides of organochlorine compounds (E863.0)	2	2	-	2	-	-	-	-	-
Insecticides of organophosphorus compounds (E863.1)	8	7	1	5	-	2	1	2	1
Carbamates (E863.2)	1	1	-	1	-	-	-	-	-
Mixtures of insecticides (E863.3)	-	-	-	-	-	-	-	-	-
Other and unspecified insecticides (E863.4)	8	5	3	1	1	4	2	4	2
Herbicides (E863.5)	2	2	-	2	-	-	-	-	-
Fungicides (E863.6)	3	2	1	2	1	-	-	-	-
Rodenticides (E863.7)	1	-	1	-	1	-	-	-	-
Fumigants (E863.8)	-	-	-	-	-	-	-	-	-
Other and unspecified (E863.9)	4	1	3	1	3	-	-	-	-
Accidental poisoning by corrosives and caustics, not elsewhere classified (E864)	16	10	6	7	5	3	1	3	1
Corrosive aromatics (E864.0)	2	1	1	-	1	1	-	1	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Accidental poisoning by drugs, medicaments, and biologicals-Con.									
Accidental poisoning by tranquilizers (E853)	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0
Phenothiazine-based tranquilizers (E853.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Butyrophenone-based tranquilizers (E853.1)	.0	.0	-	.0	-	.0	-	.0	-
Benzodiazepine-based tranquilizers (E853.2)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other (E853.8)	.0	.0	.0	.0	.0	-	.0	-	.0
Unspecified (E853.9)	.0	.0	.0	.0	-	-	.0	-	.0
Accidental poisoning by other psychotropic agents (E854)	.1	.0	.1	.0	.1	.0	.1	.0	.1
Antidepressants (E854.0)	.0	.0	.1	.0	.1	.0	.1	.0	.1
Psychodysleptics (hallucinogens) (E854.1)	.0	.0	.0	.0	.0	-	-	-	-
Psychostimulants (E854.2)	.0	.0	.0	.0	.0	-	.0	-	.0
Central nervous system stimulants (E854.3)	-	-	-	-	-	-	-	-	-
Accidental poisoning by other drugs acting on central and autonomic nervous systems (E855)	.1	.1	.0	.1	.0	.2	.0	.2	.0
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	-
Local anesthetics (E855.2)	.1	.1	.0	.1	.0	.1	.0	.1	.0
Parasympathomimetics (cholinergics) (E855.3)	.0	.0	-	.0	-	-	-	-	-
Parasympatholytics (anticholinergics and antimuscarinics) and spasmolytics (E855.4)	.0	.0	.0	.0	.0	-	.0	-	.0
Sympathomimetics (adrenergics) (E855.5)	.0	.0	-	.0	-	.0	-	.0	-
Sympatholytics (antiadrenergics) (E855.6)	-	-	-	-	-	-	-	-	-
Other (E855.8)	.0	.0	.0	.0	.0	-	-	-	-
Unspecified (E855.9)	.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	-	-	-
Accidental poisoning by other drugs (E858)	.5	.6	.5	.6	.5	.6	.5	.6	.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	.0	.0
Agents primarily affecting blood constituents (E858.2)	.0	.0	.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	-	-	-	-	-
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	-	-	-	-
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	.2	.2	.2	.1	.1	.2	.2
Unspecified (E858.9)	.2	.3	.2	.2	.2	.3	.2	.3	.2
Accidental poisoning by other solid and liquid substances, gases, and vapors (E860-E869)	1.0	1.5	.5	1.3	.4	2.3	.8	2.5	.9
Accidental poisoning by alcohol, not elsewhere classified (E860)	.2	.3	.1	.2	.1	.8	.2	.9	.3
Alcoholic beverages (E860.0)	.0	.0	.0	.0	-	.0	.0	.0	.0
Other and unspecified ethyl alcohol and its products (E860.1)	.1	.1	.0	.1	.0	.4	.1	.4	.1
Methyl alcohol (E860.2)	.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	-
Unspecified (E860.9)	.1	.1	.0	.1	.0	.3	.1	.4	.1
Accidental poisoning by cleansing and polishing agents, disinfectants, paints, and varnishes (E861)	.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	-
Other cleansing and polishing agents (E861.3)	.0	.0	.0	.0	.0	.0	-	.0	-
Disinfectants (E861.4)	.0	.0	.0	.0	.0	.0	-	.0	-
Lead paints (E861.5)	-	-	-	-	-	-	-	-	-
Other paints and varnishes (E861.6)	.0	.0	-	.0	-	-	-	-	-
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	.0
Lubricating oils (E862.2)	-	-	-	-	-	-	-	-	-
Petroleum solids (E862.3)	-	-	-	-	-	-	-	-	-
Other solvents (E862.4)	.0	.0	.0	.0	.0	.0	-	.0	-
Unspecified (E862.9)	.0	.0	-	.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	.0	.0	.0
Insecticides of organochlorine compounds (E863.0)	.0	.0	-	.0	-	-	-	-	-
Insecticides of organophosphorus compounds (E863.1)	.0	.0	.0	.0	-	.0	.0	.0	.0
Carbamates (E863.2)	.0	.0	-	.0	-	-	-	-	-
Mixtures of insecticides (E863.3)	-	-	-	-	-	-	-	-	-
Other and unspecified insecticides (E863.4)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Herbicides (E863.5)	.0	.0	-	.0	-	-	-	-	-
Fungicides (E863.6)	.0	.0	.0	.0	.0	-	-	-	-
Rodenticides (E863.7)	.0	-	.0	-	.0	-	-	-	-
Fumigants (E863.8)	-	-	-	-	-	-	-	-	-
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	.0	.0
Corrosive aromatics (E864.0)	.0	.0	.0	-	.0	.0	-	.0	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Accidental poisoning by corrosives and caustics, not elsewhere classified-Con.									
Acids (E864.1)	4	3	1	3	1	-	-	-	-
Caustic alkalis (E864.2)	6	4	2	2	2	2	-	2	-
Other (E864.3)	1	-	1	-	1	-	-	-	-
Unspecified (E864.4)	3	2	1	2	-	-	1	-	1
Accidental poisoning from foodstuffs and poisonous plants (E865)	7	6	1	5	1	1	-	1	-
Meat (E865.0)	-	-	-	-	-	-	-	-	-
Shellfish (E865.1)	-	-	-	-	-	-	-	-	-
Other fish (E865.2)	-	-	-	-	-	-	-	-	-
Berries and seeds (E865.3)	-	-	-	-	-	-	-	-	-
Other plants (E865.4)	1	1	-	1	-	-	-	-	-
Mushrooms and other fungi (E865.5)	5	4	1	3	1	1	-	1	-
Other food (E865.8)	1	1	-	1	-	-	-	-	-
Unspecified (E865.9)	-	-	-	-	-	-	-	-	-
Accidental poisoning by other and unspecified solid and liquid substances (E866)	65	42	23	34	16	8	7	7	6
Lead and its compounds and fumes (E866.0)	7	4	3	2	1	2	2	2	2
Mercury and its compounds and fumes (E866.1)	1	-	1	-	1	-	-	-	-
Antimony and its compounds and fumes (E866.2)	-	-	-	-	-	-	-	-	-
Arsenic and its compounds and fumes (E866.3)	3	2	1	2	-	-	1	-	1
Other metals and their compounds and fumes (E866.4)	9	4	5	3	4	1	1	1	1
Plant foods and fertilizers (E866.5)	-	-	-	-	-	-	-	-	-
Glues and adhesives (E866.6)	-	-	-	-	-	-	-	-	-
Cosmetics (E866.7)	-	-	-	-	-	-	-	-	-
Other (E866.8)	15	14	1	12	-	2	1	1	-
Unspecified (E866.9)	30	18	12	15	10	3	2	3	2
Accidental poisoning by gas distributed by pipeline (E867)	92	53	39	39	25	14	14	13	12
Accidental poisoning by other utility gas and other carbon monoxide (E868)	1,194	902	292	747	242	155	50	142	45
Liquefied petroleum gas distributed in mobile containers (E868.0)	42	34	8	32	6	2	2	2	1
Other and unspecified utility gas (E868.1)	36	27	9	23	8	4	1	4	1
Motor vehicle exhaust gas (E868.2)	717	559	158	467	132	92	26	85	23
Carbon monoxide from incomplete combustion of other domestic fuels (E868.3)	119	86	33	69	29	17	4	14	4
Carbon monoxide from other sources (E868.8)	26	18	8	16	8	2	-	2	-
Unspecified carbon monoxide (E868.9)	254	178	76	140	59	38	17	35	16
Accidental poisoning by other gases and vapors (E869)	186	141	45	126	35	15	10	11	9
Nitrogen oxides (E869.0)	8	7	1	6	1	1	-	1	-
Sulphur dioxide (E869.1)	-	-	-	-	-	-	-	-	-
Freon (E869.2)	30	26	4	25	4	1	-	1	-
Lacrimogenic gas (tear gas) (E869.3)	-	-	-	-	-	-	-	-	-
Other specified gases and vapors (E869.8)	128	93	33	82	25	11	8	8	7
Unspecified gases and vapors (E869.9)	22	15	7	13	5	2	2	1	2
Misadventures to patients during surgical and medical care (E870-E876)	202	97	105	77	85	20	20	16	17
Accidental cut, puncture, perforation, or hemorrhage during medical care (E870)	144	65	79	53	68	12	11	9	8
Surgical operation (E870.0)	59	20	39	16	36	4	3	2	2
Infusion or transfusion (E870.1)	-	-	-	-	-	-	-	-	-
Kidney dialysis or other perfusion (E870.2)	5	3	2	3	1	-	1	-	1
Injection or vaccination (E870.3)	1	1	-	1	-	-	-	-	-
Endoscopic examination (E870.4)	5	4	1	3	1	1	-	1	-
Aspiration of fluid or tissue, puncture, and catheterization (any except heart catheterization) (E870.5)	20	11	9	7	7	4	2	3	1
Heart catheterization (E870.6)	15	4	11	4	10	-	1	-	1
Administration of enema (E870.7)	14	8	6	6	6	2	-	2	-
Other (E870.8)	24	13	11	12	7	1	4	1	3
Unspecified (E870.9)	1	1	-	1	-	-	-	-	-
Foreign object left in body during procedure (E871)	5	3	2	2	1	1	1	1	1
Surgical operation (E871.0)	1	-	1	-	-	-	1	-	1
Infusion or transfusion (E871.1)	-	-	-	-	-	-	-	-	-
Kidney dialysis or other perfusion (E871.2)	-	-	-	-	-	-	-	-	-
Injection or vaccination (E871.3)	1	1	-	1	-	-	-	-	-
Endoscopic examination (E871.4)	-	-	-	-	-	-	-	-	-
Aspiration of fluid or tissue, puncture, and catheterization (any except heart catheterization) (E871.5)	-	-	-	-	-	-	-	-	-
Heart catheterization (E871.6)	-	-	-	-	-	-	-	-	-
Removal of catheter or packing (E871.7)	-	-	-	-	-	-	-	-	-
Other (E871.8)	-	-	-	-	-	-	-	-	-
Unspecified (E871.9)	3	2	1	1	1	1	-	1	-
Failure of sterile precautions during procedure (E872)	1	1	-	1	-	-	-	-	-
Surgical operation (E872.0)	-	-	-	-	-	-	-	-	-
Infusion or transfusion (E872.1)	1	1	-	1	-	-	-	-	-
Kidney dialysis and other perfusion (E872.2)	-	-	-	-	-	-	-	-	-
Injection or vaccination (E872.3)	-	-	-	-	-	-	-	-	-
Endoscopic examination (E872.4)	-	-	-	-	-	-	-	-	-
Aspiration of fluid or tissue, puncture, and catheterization (any except heart catheterization) (E872.5)	-	-	-	-	-	-	-	-	-
Heart catheterization (E872.6)	-	-	-	-	-	-	-	-	-
Other (E872.8)	-	-	-	-	-	-	-	-	-
Unspecified (E872.9)	-	-	-	-	-	-	-	-	-
Failure in dosage (E873)	6	2	4	1	2	1	2	1	2
Excessive amount of blood or other fluid during transfusion or infusion (E873.0)	-	-	-	-	-	-	-	-	-
Incorrect dilution of fluid during infusion (E873.1)	-	-	-	-	-	-	-	-	-
Overdose of radiation in therapy (E873.2)	2	-	2	-	2	-	-	-	-
Inadvertent exposure of patient to radiation during medical care (E873.3)	-	-	-	-	-	-	-	-	-
Failure in dosage in electroshock or insulin-shock therapy (E873.4)	-	-	-	-	-	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Accidental poisoning by corrosives and caustics, not elsewhere classified-Con.									
Acids (E864.1)	0.0	0.0	0.0	0.0	0.0	-	-	-	-
Caustic alkalis (E864.2)	.0	.0	.0	.0	.0	0.0	-	0.0	-
Other (E864.3)	.0	-	.0	-	.0	-	-	-	-
Unspecified (E864.4)	.0	.0	.0	.0	-	-	0.0	-	0.0
Accidental poisoning from foodstuffs and poisonous plants (E865)	.0	.0	.0	.0	.0	.0	-	.0	-
Meat (E865.0)	-	-	-	-	-	-	-	-	-
Shellfish (E865.1)	-	-	-	-	-	-	-	-	-
Other fish (E865.2)	-	-	-	-	-	-	-	-	-
Berries and seeds (E865.3)	-	-	-	-	-	-	-	-	-
Other plants (E865.4)	.0	.0	-	.0	-	-	-	-	-
Mushrooms and other fungi (E865.5)	.0	.0	.0	.0	.0	.0	-	.0	-
Other food (E865.8)	.0	.0	-	.0	-	-	-	-	-
Unspecified (E865.9)	-	-	-	-	-	-	-	-	-
Accidental poisoning by other and unspecified solid and liquid substances (E866)	.0	.0	.0	.0	.0	.1	.0	.1	.0
Lead and its compounds and fumes (E866.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Mercury and its compounds and fumes (E866.1)	.0	-	.0	-	.0	-	-	-	-
Antimony and its compounds and fumes (E866.2)	-	-	-	-	-	-	-	-	-
Arsenic and its compounds and fumes (E866.3)	.0	.0	.0	.0	-	-	.0	-	.0
Other metals and their compounds and fumes (E866.4)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Plant foods and fertilizers (E866.5)	-	-	-	-	-	-	-	-	-
Glues and adhesives (E866.6)	-	-	-	-	-	-	-	-	-
Cosmetics (E866.7)	-	-	-	-	-	-	-	-	-
Other (E866.8)	.0	.0	.0	.0	-	.0	.0	.0	-
Unspecified (E866.9)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Accidental poisoning by gas distributed by pipeline (E867)	.0	.0	.0	.0	.0	.1	.1	.1	.1
Accidental poisoning by other utility gas and other carbon monoxide (E868)	.5	.8	.3	.8	.2	1.1	.3	1.2	.3
Liquefied petroleum gas distributed in mobile containers (E868.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other and unspecified utility gas (E868.1)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Motor vehicle exhaust gas (E868.2)	.3	.5	.1	.5	.1	.6	.2	.7	.2
Carbon monoxide from incomplete combustion of other domestic fuels (E868.3)	.1	.1	.0	.1	.0	.1	.0	.1	.0
Carbon monoxide from other sources (E868.8)	.0	.0	.0	.0	.0	.0	-	.0	-
Unspecified carbon monoxide (E868.9)	.1	.2	.1	.2	.1	.3	.1	.3	.1
Accidental poisoning by other gases and vapors (E869)	.1	.1	.0	.1	.0	.1	.1	.1	.1
Nitrogen oxides (E869.0)	.0	.0	.0	.0	.0	.0	-	.0	-
Sulphur dioxide (E869.1)	-	-	-	-	-	-	-	-	-
Freon (E869.2)	.0	.0	.0	.0	.0	.0	-	.0	-
Lacrimogenic gas (tear gas) (E869.3)	-	-	-	-	-	-	-	-	-
Other specified gases and vapors (E869.8)	.1	.1	.0	.1	.0	.1	.1	.1	.1
Unspecified gases and vapors (E869.9)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Misadventures to patients during surgical and medical care (E870-E876)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Accidental cut, puncture, perforation, or hemorrhage during medical care (E870)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Surgical operation (E870.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Infusion or transfusion (E870.1)	-	-	-	-	-	-	-	-	-
Kidney dialysis or other perfusion (E870.2)	.0	.0	.0	.0	.0	-	.0	-	.0
Injection or vaccination (E870.3)	.0	.0	-	.0	-	-	-	-	-
Endoscopic examination (E870.4)	.0	.0	.0	.0	.0	.0	-	.0	-
Aspiration of fluid or tissue, puncture, and catheterization (any except heart catheterization) (E870.5)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Heart catheterization (E870.6)	.0	.0	.0	.0	.0	-	.0	-	.0
Administration of enema (E870.7)	.0	.0	.0	.0	.0	.0	-	.0	-
Other (E870.8)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Unspecified (E870.9)	.0	.0	-	.0	-	-	-	-	-
Foreign object left in body during procedure (E871)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Surgical operation (E871.0)	.0	-	.0	-	-	-	.0	-	.0
Infusion or transfusion (E871.1)	-	-	-	-	-	-	-	-	-
Kidney dialysis or other perfusion (E871.2)	-	-	-	-	-	-	-	-	-
Injection or vaccination (E871.3)	.0	.0	-	.0	-	-	-	-	-
Endoscopic examination (E871.4)	-	-	-	-	-	-	-	-	-
Aspiration of fluid or tissue, puncture, and catheterization (any except heart catheterization) (E871.5)	-	-	-	-	-	-	-	-	-
Heart catheterization (E871.6)	-	-	-	-	-	-	-	-	-
Removal of catheter or packing (E871.7)	-	-	-	-	-	-	-	-	-
Other (E871.8)	-	-	-	-	-	-	-	-	-
Unspecified (E871.9)	.0	.0	.0	.0	.0	.0	-	.0	-
Failure of sterile precautions during procedure (E872)	.0	.0	-	.0	-	-	-	-	-
Surgical operation (E872.0)	-	-	-	-	-	-	-	-	-
Infusion or transfusion (E872.1)	.0	.0	-	.0	-	-	-	-	-
Kidney dialysis and other perfusion (E872.2)	-	-	-	-	-	-	-	-	-
Injection or vaccination (E872.3)	-	-	-	-	-	-	-	-	-
Endoscopic examination (E872.4)	-	-	-	-	-	-	-	-	-
Aspiration of fluid or tissue, puncture, and catheterization (any except heart catheterization) (E872.5)	-	-	-	-	-	-	-	-	-
Heart catheterization (E872.6)	-	-	-	-	-	-	-	-	-
Other (E872.8)	-	-	-	-	-	-	-	-	-
Unspecified (E872.9)	-	-	-	-	-	-	-	-	-
Failure in dosage (E873)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Excessive amount of blood or other fluid during transfusion or infusion (E873.0)	-	-	-	-	-	-	-	-	-
Incorrect dilution of fluid during infusion (E873.1)	-	-	-	-	-	-	-	-	-
Overdose of radiation in therapy (E873.2)	.0	-	.0	-	.0	-	-	-	-
Inadvertent exposure of patient to radiation during medical care (E873.3)	-	-	-	-	-	-	-	-	-
Failure in dosage in electroshock or insulin-shock therapy (E873.4)	-	-	-	-	-	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	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)	2	2	-	1	-	1	-	1	-
Other (E873.8)	2	-	2	-	-	-	2	-	2
Unspecified (E873.9)	-	-	-	-	-	-	-	-	-
Mechanical failure of instrument or apparatus during procedure (E874)	10	7	3	7	2	-	1	-	1
Surgical operation (E874.0)	1	1	-	1	-	-	-	-	-
Infusion and transfusion (E874.1)	4	4	-	4	-	-	-	-	-
Kidney dialysis and other perfusion (E874.2)	1	-	1	-	1	-	-	-	-
Endoscopic examination (E874.3)	-	-	-	-	-	-	-	-	-
Aspiration of fluid or tissue, puncture, and catheterization (any except heart catheterization) (E874.4)	-	-	-	-	-	-	-	-	-
Heart catheterization (E874.5)	-	-	-	-	-	-	-	-	-
Other (E874.8)	3	1	2	1	1	-	1	-	1
Unspecified (E874.9)	1	1	-	1	-	-	-	-	-
Contaminated or infected blood, other fluid, drug, or biological substance (E875)	2	2	-	1	-	1	-	1	-
Contaminated substance transfused or infused (E875.0)	1	1	-	1	-	-	-	-	-
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)	1	1	-	-	-	1	-	1	-
Other and unspecified misadventures during medical care (E876)	34	17	17	12	12	5	5	4	5
Mismatched blood in transfusion (E876.0)	1	1	-	1	-	-	-	-	-
Wrong fluid in infusion (E876.1)	1	-	1	-	1	-	-	-	-
Failure in suture and ligature during surgical operation (E876.2)	-	-	-	-	-	-	-	-	-
Endotracheal tube wrongly placed during anesthetic procedure (E876.3)	5	2	3	1	-	1	3	1	3
Failure to introduce or to remove other tube or instrument (E876.4)	-	-	-	-	-	-	-	-	-
Performance of inappropriate operation (E876.5)	1	-	1	-	1	-	-	-	-
Other specified misadventures (E876.8)	22	14	8	10	6	4	2	3	2
Unspecified misadventure (E876.9)	4	-	4	-	4	-	-	-	-
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)	2,283	1,182	1,101	998	910	184	191	172	183
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)	1,878	1,019	859	862	795	157	164	145	157
Surgical operation with transplant of whole organ (E878.0)	9	6	3	5	1	1	2	1	2
Surgical operation with implant of artificial internal device (E878.1)	177	96	81	88	75	8	6	6	6
Surgical operation with anastomosis, bypass, or graft with natural or artificial tissues used as implant (E878.2)	150	91	59	78	49	13	10	12	10
Surgical operation with formation of external stoma (E878.3)	136	72	64	59	58	13	6	12	5
Other restorative surgery (E878.4)	55	24	31	23	22	1	9	1	9
Amputation of limb(s) (E878.5)	326	175	151	131	116	44	33	42	33
Removal of other organ (partial) (total) (E878.6)	170	73	97	63	77	10	20	10	19
Other (E878.8)	247	131	116	106	106	25	10	24	7
Unspecified (E878.9)	708	351	357	309	289	42	68	37	66
Other procedures, without mention of misadventure at the time of procedure, as the cause of abnormal reaction of patient, or of later complication (E879)	305	163	142	138	115	27	27	27	26
Cardiac catheterization (E879.0)	6	2	4	2	3	-	1	-	1
Kidney dialysis (E879.1)	12	8	4	5	2	3	2	3	2
Radiological procedure and radiotherapy (E879.2)	4	3	1	3	-	-	1	-	1
Shock therapy (E879.3)	2	-	2	-	2	-	-	-	-
Aspiration of fluid (E879.4)	3	3	-	1	-	2	-	2	-
Insertion of gastric or duodenal sound (E879.5)	2	-	2	-	1	-	1	-	1
Urinary catheterization (E879.6)	115	58	57	48	47	10	10	10	10
Blood sampling (E879.7)	1	1	-	1	-	-	-	-	-
Other (E879.8)	151	83	68	72	57	11	11	11	10
Unspecified (E879.9)	9	5	4	4	3	1	1	1	1
Accidental falls (E880-E888)	13,216	6,928	6,288	6,112	5,887	816	401	739	371
Fall on or from stairs or steps (E880)	1,315	768	547	667	514	101	33	94	30
Escalator (E880.0)	4	2	2	2	2	-	-	-	-
Other stairs or steps (E880.9)	1,311	766	545	665	512	101	33	94	30
Fall on or from ladders or scaffolding (E881)	371	357	14	329	13	28	1	24	1
Fall from ladder (E881.0)	258	244	14	227	13	17	1	15	1
Fall from scaffolding (E881.1)	113	113	-	102	-	11	-	9	-
Fall from or out of building or other structure (E882)	653	581	72	470	51	111	21	99	20
Fall into hole or other opening in surface (E883)	132	125	7	114	6	11	1	9	-
Accident from diving or jumping into water (swimming pool) (E883.0)	62	61	1	57	1	4	-	3	-
Accidental fall into well (E883.1)	4	4	-	4	-	-	-	-	-
Accidental fall into storm drain or manhole (E883.2)	1	1	-	1	-	-	-	-	-
Fall into other hole or other opening in surface (E883.9)	65	59	6	52	5	7	1	6	-
Other falls from one level to another (E884)	1,145	763	382	672	349	91	33	75	27
Fall from playground equipment (E884.0)	5	2	3	2	3	-	-	-	-
Fall from cliff (E884.1)	153	132	21	127	20	5	1	-	-
Fall from chair or bed (E884.2)	543	243	300	211	280	32	20	29	16
Other falls from one level to another (E884.9)	444	386	58	332	46	54	12	46	11
Fall on same level from slipping, tripping, or stumbling (E885)	454	231	223	217	211	14	12	12	10
Fall on same level from collision, pushing, or shoving, by or with other person (E886)	11	8	3	7	3	1	-	1	-
In sports (E886.0)	5	4	1	3	1	1	-	1	-
Other and unspecified (E886.9)	6	4	2	4	2	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	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)	0.0	0.0	-	0.0	-	0.0	-	0.0	-
Other (E873.8)	.0	-	0.0	-	-	-	0.0	-	0.0
Unspecified (E873.9)	-	-	-	-	-	-	-	-	-
Mechanical failure of instrument or apparatus during procedure (E874)	.0	.0	.0	.0	0.0	-	.0	-	.0
Surgical operation (E874.0)	.0	.0	-	.0	-	-	-	-	-
Infusion and transfusion (E874.1)	.0	.0	-	.0	-	-	-	-	-
Kidney dialysis and other perfusion (E874.2)	.0	-	.0	-	.0	-	-	-	-
Endoscopic examination (E874.3)	-	-	-	-	-	-	-	-	-
Aspiration of fluid or tissue, puncture, and catheterization (any except heart catheterization) (E874.4)	-	-	-	-	-	-	-	-	-
Heart catheterization (E874.5)	-	-	-	-	-	-	-	-	-
Other (E874.8)	.0	.0	.0	.0	.0	-	.0	-	.0
Unspecified (E874.9)	.0	.0	-	.0	-	-	-	-	-
Contaminated or infected blood, other fluid, drug, or biological substance (E875)	.0	.0	-	.0	-	.0	-	.0	-
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)	.0	.0	-	-	-	.0	-	.0	-
Other and unspecified misadventures during medical care (E876)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Mismatched blood in transfusion (E876.0)	.0	.0	-	.0	-	-	-	-	-
Wrong fluid in infusion (E876.1)	.0	-	.0	-	.0	-	-	-	-
Failure in suture and ligature during surgical operation (E876.2)	-	-	-	-	-	-	-	-	-
Endotracheal tube wrongly placed during anesthetic procedure (E876.3)	.0	.0	.0	.0	-	.0	.0	.0	.0
Failure to introduce or to remove other tube or instrument (E876.4)	-	-	-	-	-	-	-	-	-
Performance of inappropriate operation (E876.5)	.0	-	.0	-	.0	-	-	-	-
Other specified misadventures (E876.8)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Unspecified misadventure (E876.9)	.0	-	.0	-	.0	-	-	-	-
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)	1.0	1.1	1.0	1.1	.9	1.3	1.2	1.4	1.3
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)	.9	1.0	.8	.9	.8	1.1	1.0	1.2	1.2
Surgical operation with transplant of whole organ (E878.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Surgical operation with implant of artificial internal device (E878.1)	.1	.1	.1	.1	.1	.1	.0	.0	.0
Surgical operation with anastomosis, bypass, or graft with natural or artificial tissues used as implant (E878.2)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Surgical operation with formation of external stoma (E878.3)	.1	.1	.1	.1	.1	.1	.0	.1	.0
Other restorative surgery (E878.4)	.0	.0	.0	.0	.0	.0	.1	.0	.1
Amputation of limb(s) (E878.5)	.1	.2	.1	.1	.1	.3	.2	.3	.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	.2	.1	.2	.1
Unspecified (E878.9)	.3	.3	.3	.3	.3	.3	.4	.3	.5
Other procedures, without mention of misadventure at the time of procedure, as the cause of abnormal reaction of patient, or of later complication (E879)	.1	.2	.1	.1	.1	.2	.2	.2	.2
Cardiac catheterization (E879.0)	.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	-	.0
Shock therapy (E879.3)	.0	-	.0	-	.0	-	-	-	-
Aspiration of fluid (E879.4)	.0	.0	-	.0	-	.0	-	.0	-
Insertion of gastric or duodenal sound (E879.5)	.0	-	.0	-	.0	-	.0	-	.0
Urinary catheterization (E879.6)	.1	.1	.1	.1	.0	.1	.1	.1	.1
Blood sampling (E879.7)	.0	.0	-	.0	-	-	-	-	-
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-E888)	6.0	6.5	5.6	6.6	6.0	5.7	2.5	6.0	2.7
Fall on or from stairs or steps (E880)	.8	.7	.5	.7	.5	.7	.2	.8	.2
Escalator (E880.0)	.0	.0	.0	.0	.0	-	-	-	-
Other stairs or steps (E880.9)	.8	.7	.5	.7	.5	.7	.2	.8	.2
Fall on or from ladders or scaffolding (E881)	.2	.3	.0	.4	.0	.2	.0	.2	.0
Fall from ladder (E881.0)	.1	.2	.0	.2	.0	.1	.0	.1	.0
Fall from scaffolding (E881.1)	.1	.1	-	.1	-	.1	-	.1	-
Fall from or out of building or other structure (E882)	.3	.5	.1	.5	.1	.8	.1	.8	.1
Fall into hole or other opening in surface (E883)	.1	.1	.0	.1	.0	.1	.0	.1	-
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	-	-	-	-	-
Accidental fall into storm drain or manhole (E883.2)	.0	.0	-	.0	-	-	-	-	-
Fall into other hole or other opening in surface (E883.9)	.0	.1	.0	.1	.0	.0	.0	.0	-
Other falls from one level to another (E884)	.5	.7	.3	.7	.4	.8	.2	.8	.2
Fall from playground equipment (E884.0)	.0	.0	.0	.0	.0	-	-	-	-
Fall from cliff (E884.1)	.1	.1	.0	.1	.0	.0	.0	-	-
Fall from chair or bed (E884.2)	.2	.2	.3	.2	.3	.2	.1	.2	.1
Other falls from one level to another (E884.9)	.2	.4	.1	.4	.0	.4	.1	.4	.1
Fall on same level from slipping, tripping, or stumbling (E885)	.2	.2	.2	.2	2	.1	.1	.1	.1
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	.0	-	.0	-
Other and unspecified (E886.9)	.0	.0	.0	.0	.0	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Accidental falls-Con.									
Fracture, cause unspecified (E887)	2,954	1,123	1,831	1,050	1,740	73	91	66	86
Other and unspecified falls (E888)	6,181	2,972	3,209	2,586	3,000	386	209	359	197
Accidents caused by fire and flames (E890-E899)	5,991	3,712	2,279	2,608	1,574	1,104	705	1,045	674
Conflagration in private dwelling (E890)	4,715	2,867	1,848	1,964	1,251	903	597	849	572
Explosion caused by conflagration (E890.0)	7	4	3	3	2	1	1	1	1
Fumes from combustion of polyvinylchloride (PVC) and similar material in conflagration (E890.1)	4	2	2	1	-	1	2	1	2
Other smoke and fumes from conflagration (E890.2)	3,003	1,824	1,179	1,261	805	563	374	526	359
Burning caused by conflagration (E890.3)	1,437	873	564	596	378	277	186	268	177
Other accident resulting from conflagration (E890.8)	176	110	66	74	47	36	19	30	19
Unspecified (E890.9)	88	54	34	29	19	25	15	25	14
Conflagration in other and unspecified building or structure (E891)	207	167	40	135	34	32	6	32	6
Explosion caused by conflagration (E891.0)	3	2	1	2	1	-	-	-	-
Fumes from combustion of polyvinylchloride (PVC) and similar material in conflagration (E891.1)	-	-	-	-	-	-	-	-	-
Other smoke and fumes from conflagration (E891.2)	127	101	26	80	22	21	4	21	4
Burning caused by conflagration (E891.3)	61	52	9	42	8	10	1	10	1
Other accident resulting from conflagration (E891.8)	11	8	3	7	2	1	1	1	1
Unspecified (E891.9)	5	4	1	4	1	-	-	-	-
Conflagration not in building or structure (E892)	74	68	6	56	5	12	1	12	1
Accident caused by ignition of clothing (E893)	289	133	156	99	128	34	30	32	28
From controlled fire in private dwelling (E893.0)	100	30	70	23	50	7	20	7	19
From controlled fire in other building or structure (E893.1)	8	3	5	3	3	-	2	-	2
From controlled fire not in building or structure (E893.2)	23	12	11	11	11	1	-	1	-
From other sources (E893.8)	90	57	33	43	30	14	3	13	2
Unspecified (E893.9)	68	31	37	19	32	12	5	11	5
Ignition of highly inflammable material (E894)	113	89	24	69	17	20	7	20	7
Accident caused by controlled fire in private dwelling (E895)	35	21	14	12	8	9	6	9	6
Accident caused by controlled fire in other and unspecified building or structure (E896)	1	1	-	1	-	-	-	-	-
Accident caused by controlled fire not in building or structure (E897)	17	16	1	14	1	2	-	2	-
Accident caused by other specified fire and flames (E898)	226	153	73	117	62	36	11	34	10
Burning bedclothes (E898.0)	69	52	17	36	14	16	3	15	3
Other (E898.1)	157	101	56	81	48	20	8	19	7
Accident caused by unspecified fire (E899)	314	197	117	141	70	56	47	55	44
Accidents due to natural and environmental factors (E900-E909)	1,637	1,144	493	840	383	304	110	221	95
Excessive heat (E900)	148	98	50	76	39	22	11	21	11
Due to weather conditions (E900.0)	54	38	16	33	12	5	4	4	4
Of manmade origin (E900.1)	15	6	9	2	5	4	4	4	4
Of unspecified origin (E900.9)	79	54	25	41	22	13	3	13	3
Excessive cold (E901)	711	526	185	330	125	196	60	141	49
Due to weather conditions (E901.0)	356	276	80	191	62	85	18	60	13
Of manmade origin (E901.1)	1	-	1	-	1	-	-	-	-
Other (E901.8)	7	5	2	3	2	2	-	1	-
Of unspecified origin (E901.9)	347	245	102	136	60	109	42	80	36
High and low air pressure and changes in air pressure (E902)	13	12	1	12	1	-	-	-	-
Residence or prolonged visit at high altitude (E902.0)	-	-	-	-	-	-	-	-	-
In aircraft (E902.1)	-	-	-	-	-	-	-	-	-
Due to diving (E902.2)	11	11	-	11	-	-	-	-	-
Due to other specified causes (E902.8)	-	-	-	-	-	-	-	-	-
Unspecified (E902.9)	2	1	1	1	1	-	-	-	-
Travel and motion (E903)	-	-	-	-	-	-	-	-	-
Hunger, thirst, exposure, neglect (E904)	378	235	143	166	115	69	28	43	25
Abandonment or neglect of infants and helpless persons (E904.0)	5	1	4	1	1	-	3	-	2
Lack of food (E904.1)	138	55	83	49	78	6	5	5	5
Lack of water (E904.2)	-	-	-	-	-	-	-	-	-
Exposure (to weather conditions), not elsewhere classified (E904.3)	233	179	54	116	34	63	20	38	18
Privation, unqualified (E904.9)	2	-	2	-	2	-	-	-	-
Venomous animals and plants as the cause of poisoning and toxic reactions (E905)	50	39	11	38	9	1	2	1	2
Venomous snakes and lizards (E905.0)	5	4	1	4	1	-	-	-	-
Venomous spiders (E905.1)	2	1	1	1	1	-	-	-	-
Scorpion (E905.2)	1	1	-	1	-	-	-	-	-
Hornets, wasps, and bees (E905.3)	38	31	7	30	5	1	2	1	2
Centipede and venomous millipede (tropical) (E905.4)	-	-	-	-	-	-	-	-	-
Other venomous arthropods (E905.5)	3	1	2	1	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)	-	-	-	-	-	-	-	-	-
Other injury caused by animals (E906)	92	68	24	68	22	-	2	-	2
Dog bite (E906.0)	10	5	5	5	4	-	1	-	1
Rat bite (E906.1)	-	-	-	-	-	-	-	-	-
Bite of nonvenomous snakes and lizards (E906.2)	-	-	-	-	-	-	-	-	-
Bite of other animal except arthropod (E906.3)	5	5	-	5	-	-	-	-	-
Bite of nonvenomous arthropod (E906.4)	7	5	2	5	2	-	-	-	-
Other specified injury caused by animal (E906.8)	67	51	16	51	15	-	1	-	1
Unspecified (E906.9)	3	2	1	2	1	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Accidental falls-Con.									
Fracture, cause unspecified (E887)	1.3	1.0	1.6	1.1	1.8	0.5	0.6	0.5	0.8
Other and unspecified falls (E888)	2.8	2.8	2.8	2.8	3.1	2.7	1.3	2.9	1.5
Accidents caused by fire and flames (E890-E899)	2.7	3.5	2.0	2.8	1.6	7.7	4.5	8.5	5.0
Conflagration in private dwelling (E890)	2.1	2.7	1.6	2.1	1.3	6.3	3.8	6.9	4.2
Explosion caused by conflagration (E890.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Fumes from combustion of polyvinylchloride (PVC) and similar material in conflagration (E890.1)	.0	.0	.0	.0	-	.0	.0	.0	.0
Other smoke and fumes from conflagration (E890.2)	1.4	1.7	1.0	1.4	.8	3.9	2.4	4.3	2.6
Burning caused by conflagration (E890.3)	.7	.8	.5	.6	.4	1.9	1.2	2.2	1.3
Other accident resulting from conflagration (E890.8)	.1	.1	.1	.1	.0	.3	.1	.2	.1
Unspecified (E890.9)	.0	.1	.0	.0	.0	.2	.1	.2	.1
Conflagration in other and unspecified building or structure (E891)	.1	.2	.0	.1	.0	.2	.0	.3	.0
Explosion caused by conflagration (E891.0)	.0	.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)	.1	.1	.0	.1	.0	.1	.0	.2	.0
Burning caused by conflagration (E891.3)	.0	.0	.0	.0	.0	.1	.0	.1	.0
Other accident resulting from conflagration (E891.8)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Unspecified (E891.9)	.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	.2	.2	.3	.2
From controlled fire in private dwelling (E893.0)	.0	.0	.1	.0	.1	.0	.1	.1	.1
From controlled fire in other building or structure (E893.1)	.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	.1	.0	.0	.0	.1	.0	.1	.0
Unspecified (E893.9)	.0	.0	.0	.0	.0	.1	.0	.1	.0
Ignition of highly inflammable material (E894)	.1	.1	.0	.1	.0	.1	.0	.2	.1
Accident caused by controlled fire in private dwelling (E895)	.0	.0	.0	.0	.0	.1	.0	.1	.0
Accident caused by controlled fire in other and unspecified building or structure (E896)	.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	.1	.1	.1	.3	.1	.3	.1
Burning bedclothes (E898.0)	.0	.0	.0	.0	.0	.1	.0	.1	.0
Other (E898.1)	.1	.1	.0	.1	.0	.1	.1	.2	.1
Accident caused by unspecified fire (E899)	.1	.2	.1	.2	.1	.4	.3	.4	.3
Accidents due to natural and environmental factors (E900-E909)	.7	1.1	.4	.9	.4	2.1	.7	1.8	.7
Excessive heat (E900)	.1	.1	.0	.1	.0	.2	.1	.2	.1
Due to weather conditions (E900.0)	.0	.0	.0	.0	.0	.0	.0	.0	.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	.0	.1	.0
Excessive cold (E901)	.3	.5	.2	.4	.1	1.4	.4	1.1	.4
Due to weather conditions (E901.0)	.2	.3	.1	.2	.1	.6	.1	.5	.1
Of manmade origin (E901.1)	.0	-	.0	-	.0	-	-	-	-
Other (E901.8)	.0	.0	.0	.0	.0	.0	-	.0	-
Of unspecified origin (E901.9)	.2	.2	.1	.1	.1	.8	.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	-	-	-	-	-
Due to other specified causes (E902.8)	-	-	-	-	-	-	-	-	-
Unspecified (E902.9)	.0	.0	.0	.0	.0	-	-	-	-
Travel and motion (E903)	-	-	-	-	-	-	-	-	-
Hunger, thirst, exposure, neglect (E904)	.2	.2	.1	.2	.1	.5	.2	.3	.2
Abandonment or neglect of infants and helpless persons (E904.0)	.0	.0	.0	.0	.0	-	.0	-	.0
Lack of food (E904.1)	.1	.1	.1	.1	.1	.0	.0	.0	.0
Lack of water (E904.2)	-	-	-	-	-	-	-	-	-
Exposure (to weather conditions), not elsewhere classified (E904.3)	.1	.2	.0	.1	.0	.4	.1	.3	.1
Privation, unqualified (E904.9)	.0	-	.0	-	.0	-	-	-	-
Venomous animals and plants as the cause of poisoning and toxic reactions (E905)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Venomous snakes and lizards (E905.0)	.0	.0	.0	.0	.0	-	-	-	-
Venomous spiders (E905.1)	.0	.0	.0	.0	.0	-	-	-	-
Scorpion (E905.2)	.0	.0	-	.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	-	-	-	-	-
Unspecified (E905.9)	-	-	-	-	-	-	-	-	-
Other injury caused by animals (E906)	.0	.1	.0	.1	.0	-	.0	-	.0
Dog bite (E906.0)	.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	-	-	-	-	-
Bite of nonvenomous arthropod (E906.4)	.0	.0	.0	.0	.0	-	-	-	-
Other specified injury caused by animal (E906.8)	.0	.0	.0	.1	.0	-	.0	-	.0
Unspecified (E906.9)	.0	.0	.0	.0	.0	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Accidents due to natural and environmental factors-Con.									
Lightning (E907)	87	76	11	67	10	9	1	9	1
Cataclysmic storms and floods resulting from storms (E908)	144	78	66	72	60	6	6	5	5
Cataclysmic earth surface movements and eruptions (E909)	14	12	2	11	2	1	-	1	-
Accidents caused by submersion, suffocation, and foreign bodies (E910-E915)	9,850	7,327	2,523	5,713	2,065	1,614	458	1,439	405
Accidental drowning and submersion (E910)	5,678	4,682	996	3,512	790	1,170	206	1,034	171
While water skiing (E910.0)	10	9	1	9	1	-	-	-	-
While engaged in other sport or recreational activity with diving equipment (E910.1)	74	65	9	63	9	2	-	-	-
While engaged in other sport or recreational activity without diving equipment (E910.2)	1,539	1,397	142	1,030	102	367	40	335	35
While swimming or diving for purposes other than recreation or sport (E910.3)	67	59	8	46	4	13	4	12	3
In bathtub (E910.4)	373	174	199	134	167	40	32	35	27
Other (E910.8)	2,631	2,199	432	1,806	340	593	92	521	75
Unspecified (E910.9)	984	779	205	624	167	155	38	131	31
Inhalation and ingestion of food causing obstruction of respiratory tract or suffocation (E911)	2,093	1,238	855	1,043	750	195	105	180	100
Inhalation and ingestion of other object causing obstruction of respiratory tract or suffocation (E912)	1,150	686	464	533	359	153	105	139	98
Accidental mechanical suffocation (E913)	863	680	183	592	145	88	38	80	32
In bed or cradle (E913.0)	159	91	68	69	53	22	15	22	10
By plastic bag (E913.1)	36	29	7	24	4	5	3	5	3
Due to lack of air (in closed place) (E913.2)	37	26	11	20	9	6	2	6	2
By falling earth or other substance (E913.3)	168	161	7	148	7	13	-	12	-
Other specified means (E913.8)	336	280	56	252	46	28	10	24	9
Unspecified (E913.9)	127	93	34	79	26	14	8	11	8
Foreign body accidentally entering eye and adnexa (E914)	-	-	-	-	-	-	-	-	-
Foreign body accidentally entering other orifice (E915)	66	41	25	33	21	8	4	6	4
Other accidents (E916-E928)	9,077	7,664	1,413	6,516	1,160	1,148	253	1,031	225
Struck accidentally by falling object (E916)	1,163	1,093	70	961	62	132	8	124	6
Striking against or struck accidentally by objects or persons (E917)	328	278	50	230	43	48	7	42	7
In sports (E917.0)	42	38	4	34	4	4	-	4	-
Caused by a crowd, by collective fear or panic (E917.1)	11	7	4	7	4	-	-	-	-
In running water (E917.2)	1	-	1	-	1	-	-	-	-
Other (E917.9)	274	233	41	189	34	44	7	38	7
Caught accidentally in or between objects (E918)	165	148	17	123	15	25	2	23	2
Accidents caused by machinery (E919)	1,629	1,541	88	1,401	82	140	6	125	4
Agricultural machines (E919.0)	865	811	54	759	54	52	-	48	-
Mining and earth-drilling machinery (E919.1)	61	61	-	58	-	3	-	3	-
Lifting machines and appliances (E919.2)	240	233	7	198	5	35	2	31	2
Metalworking machines (E919.3)	30	27	3	24	3	3	-	3	-
Woodworking and forming machines (E919.4)	21	20	1	18	1	2	-	2	-
Prime movers, except electrical motors (E919.5)	-	-	-	-	-	-	-	-	-
Transmission machinery (E919.6)	34	31	3	26	2	5	1	4	1
Earth moving, scraping, and other excavating machines (E919.7)	157	151	6	136	6	15	-	11	-
Other (E919.8)	154	141	13	125	11	16	2	16	1
Unspecified (E919.9)	67	66	1	57	-	9	1	7	-
Accidents caused by cutting and piercing instruments or objects (E920)	136	113	23	80	17	33	6	31	6
Powered lawn mower (E920.0)	9	7	2	6	2	1	-	1	-
Other powered hand tools (E920.1)	25	24	1	18	1	6	-	6	-
Powered household appliances and implements (E920.2)	3	1	2	1	2	-	-	-	-
Knives, swords, and daggers (E920.3)	19	18	1	13	1	5	-	4	-
Other hand tools and implements (E920.4)	3	2	1	2	1	-	-	-	-
Other (E920.8)	50	41	9	26	7	15	2	15	2
Unspecified (E920.9)	27	20	7	14	3	6	4	5	4
Accident caused by explosion of pressure vessel (E921)	64	58	6	53	6	5	-	5	-
Boilers (E921.0)	13	10	3	9	3	1	-	1	-
Gas cylinders (E921.1)	12	12	-	12	-	-	-	-	-
Other (E921.8)	33	30	3	28	3	2	-	2	-
Unspecified (E921.9)	6	6	-	4	-	2	-	2	-
Accident caused by firearm missile (E922)	2,004	1,715	289	1,390	215	325	74	283	71
Handgun (E922.0)	311	271	40	200	27	71	13	67	12
Shotgun (automatic) (E922.1)	254	223	31	194	22	29	9	26	9
Hunting rifle (E922.2)	145	134	11	120	10	14	1	13	1
Military firearms (E922.3)	2	2	-	2	-	-	-	-	-
Other (E922.8)	9	7	2	6	1	1	1	1	1
Unspecified (E922.9)	1,283	1,078	205	868	155	210	50	176	46
Accident caused by explosive material (E923)	345	300	45	252	34	48	11	45	9
Fireworks (E923.0)	7	6	1	5	1	1	-	1	-
Blasting materials (E923.1)	14	14	-	10	-	4	-	3	-
Explosive gases (E923.2)	174	144	30	128	23	16	7	16	6
Other (E923.8)	76	68	8	52	6	16	2	15	2
Unspecified (E923.9)	74	68	6	57	4	11	2	10	1

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	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	.1	.1	.1	.0	.0	.0	.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)	4.5	6.8	2.2	6.2	2.1	11.3	2.9	11.7	3.0
Accidental drowning and submersion (E910)	2.6	4.4	.9	3.8	.8	8.2	1.3	8.4	1.3
While water skiing (E910.0)	.0	.0	.0	.0	.0	-	-	-	-
While engaged in other sport or recreational activity with diving equipment (E910.1)	.0	.1	.0	.1	.0	.0	-	-	-
While engaged in other sport or recreational activity without diving equipment (E910.2)	.7	1.3	.1	1.1	.1	2.6	.3	2.7	.3
While swimming or diving for purposes other than recreation or sport (E910.3)	.0	.1	.0	.0	.0	.1	.0	.1	.0
In bathtub (E910.4)	.2	.2	.2	.1	.2	.3	.2	.3	.2
Other (E910.8)	1.2	2.1	.4	1.7	.3	4.1	.6	4.2	.6
Unspecified (E910.9)	.4	.7	.2	.7	.2	1.1	.2	1.1	.2
Inhalation and ingestion of food causing obstruction of respiratory tract or suffocation (E911)	1.0	1.2	.8	1.1	.8	1.4	.7	1.5	.7
Inhalation and ingestion of other object causing obstruction of respiratory tract or suffocation (E912)	.5	.6	.4	.6	.4	1.1	.7	1.1	.7
Accidental mechanical suffocation (E913)	.4	.6	.2	.6	.1	.6	.2	.7	.2
In bed or cradle (E913.0)	.1	.1	.1	.1	.1	.2	.1	.2	.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	.0	.0
By falling earth or other substance (E913.3)	.1	.2	.0	.2	.0	.1	-	.1	-
Other specified means (E913.8)	.2	.3	.0	.3	.0	.2	.1	.2	.1
Unspecified (E913.9)	.1	.1	.0	.1	.0	.1	.1	.1	.1
Foreign body accidentally entering eye and adnexa (E914)	-	-	-	-	-	-	-	-	-
Foreign body accidentally entering other orifice (E915)	.0	.0	.0	.0	.0	.1	.0	.0	.0
Other accidents (E916-E928)	4.1	7.2	1.2	7.0	1.2	8.0	1.6	8.4	1.7
Struck accidentally by falling object (E916)	.5	1.0	.1	1.0	.1	.9	.1	1.0	.0
Striking against or struck accidentally by objects or persons (E917)	.1	.3	.0	.2	.0	.3	.0	.3	.1
In sports (E917.0)	.0	.0	.0	.0	.0	.0	-	.0	-
Caused by a crowd, by collective fear or panic (E917.1)	.0	.0	.0	.0	.0	-	-	-	-
In running water (E917.2)	.0	-	.0	-	.0	-	-	-	-
Other (E917.9)	.1	.2	.0	.2	.0	.3	.0	.3	.1
Caught accidentally in or between objects (E918)	.1	.1	.0	.1	.0	.2	.0	.2	.0
Accidents caused by machinery (E919)	.7	1.4	.1	1.5	.1	1.0	.0	1.0	.0
Agricultural machines (E919.0)	.4	.8	.0	.8	.1	.4	-	.4	-
Mining and earth-drilling machinery (E919.1)	.0	.1	-	.1	-	.0	-	.0	-
Lifting machines and appliances (E919.2)	.1	.2	.0	.2	.0	.2	.0	.3	.0
Metalworking machines (E919.3)	.0	.0	.0	.0	.0	.0	-	.0	-
Woodworking and forming machines (E919.4)	.0	.0	.0	.0	.0	.0	-	.0	-
Prime movers, except electrical motors (E919.5)	-	-	-	-	-	-	-	-	-
Transmission machinery (E919.6)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Earth moving, scraping, and other excavating machines (E919.7)	.1	.1	.0	.1	.0	.1	-	.1	-
Other (E919.8)	.1	.1	.0	.1	.0	.1	.0	.1	.0
Unspecified (E919.9)	.0	.1	.0	.1	-	.1	.0	.1	-
Accidents caused by cutting and piercing instruments or objects (E920)	.1	.1	.0	.1	.0	.2	.0	.3	.0
Powered lawn mower (E920.0)	.0	.0	.0	.0	.0	.0	-	.0	-
Other powered hand tools (E920.1)	.0	.0	.0	.0	.0	.0	-	.0	-
Powered household appliances and implements (E920.2)	.0	.0	.0	.0	.0	-	-	-	-
Knives, swords, and daggers (E920.3)	.0	.0	.0	.0	.0	.0	-	.0	-
Other hand tools and implements (E920.4)	.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	.0	.0	.0	.0
Accident caused by explosion of pressure vessel (E921)	.0	.1	.0	.1	.0	.0	-	.0	-
Boilers (E921.0)	.0	.0	.0	.0	.0	.0	-	.0	-
Gas cylinders (E921.1)	.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)	.9	1.6	.3	1.5	.2	2.3	.5	2.3	.5
Handgun (E922.0)	.1	.3	.0	.2	.0	.5	.1	.5	.1
Shotgun (automatic) (E922.1)	.1	.2	.0	.2	.0	.2	.1	.2	.1
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	.0	.0	.0	.0
Unspecified (E922.9)	.6	1.0	.2	.9	.2	1.5	.3	1.4	.4
Accident caused by explosive material (E923)	.2	.3	.0	.3	.0	.3	.1	.4	.1
Fireworks (E923.0)	.0	.0	.0	.0	.0	.0	-	.0	-
Blasting materials (E923.1)	.0	.0	-	.0	-	.0	-	.0	-
Explosive gases (E923.2)	.1	.1	.0	.1	.0	.1	.0	.1	.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

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Other accidents-Con.									
Accident caused by hot substance or object, caustic or corrosive material, and steam (E924)	192	112	80	77	64	35	16	35	15
Hot liquids and vapors, including steam (E924.0)	151	79	72	51	57	28	15	28	14
Caustic and corrosive substances (E924.1)	11	11	-	6	-	5	-	5	-
Other (E924.8)	28	21	7	19	6	2	1	2	1
Unspecified (E924.9)	2	1	1	1	1	-	-	-	-
Accident caused by electric current (E925)	1,024	957	67	891	58	66	9	61	8
Domestic wiring and appliances (E925.0)	156	124	32	116	27	8	5	7	4
Electric power generating plants, distribution stations, transmission lines (E925.1)	125	123	2	114	1	9	1	8	1
Industrial wiring, appliances, and electrical machinery (E925.2)	110	108	2	100	-	8	2	8	2
Other (E925.8)	474	457	17	433	16	24	1	23	1
Unspecified (E925.9)	159	145	14	128	14	17	-	15	-
Exposure to radiation (E926)	-	-	-	-	-	-	-	-	-
Radiofrequency radiation (E926.0)	-	-	-	-	-	-	-	-	-
Infrared heaters and lamps (E926.1)	-	-	-	-	-	-	-	-	-
Visible and ultraviolet light sources (E926.2)	-	-	-	-	-	-	-	-	-
X-rays and other electromagnetic ionizing radiation (E926.3)	-	-	-	-	-	-	-	-	-
Lasers (E926.4)	-	-	-	-	-	-	-	-	-
Radioactive isotopes (E926.5)	-	-	-	-	-	-	-	-	-
Other specified (E926.8)	-	-	-	-	-	-	-	-	-
Unspecified (E926.9)	-	-	-	-	-	-	-	-	-
Overexertion and strenuous movements (E927)	36	25	11	22	10	3	1	3	1
Other and unspecified environmental and accidental causes (E928)	1,991	1,324	667	1,036	554	288	113	254	96
Prolonged stay in weightless environment (E928.0)	-	-	-	-	-	-	-	-	-
Exposure to noise (E928.1)	-	-	-	-	-	-	-	-	-
Vibration (E928.2)	1	-	1	-	1	-	-	-	-
Other (E928.8)	18	15	3	14	2	1	1	1	1
Unspecified accidents (E928.9)	1,972	1,309	663	1,022	551	287	112	253	95
Late effects of accidental injury (E929)	685	488	197	384	177	104	20	100	18
Late effects of accidental injury (E929)	685	488	197	384	177	104	20	100	18
Late effects of motor vehicle accident (E929.0)	173	143	30	120	27	23	3	23	3
Late effects of other transport accident (E929.1)	7	5	2	5	2	-	-	-	-
Late effects of accidental poisoning (E929.2)	14	4	10	4	8	-	2	-	2
Late effects of accidental fall (E929.3)	198	96	102	79	93	17	9	16	7
Late effects of accident caused by fire (E929.4)	4	3	1	3	1	-	-	-	-
Late effects of accident due to natural and environmental factors (E929.5)	3	2	1	2	1	-	-	-	-
Late effects of other accidents (E929.8)	59	53	6	35	5	18	1	18	1
Late effects of unspecified accident (E929.9)	227	182	45	136	40	46	5	43	5
Drugs, medicaments, and biological substances causing adverse effects in therapeutic use (E930-E949)	157	76	81	62	62	14	19	13	17
Antibiotics (E930)	25	14	11	14	7	-	4	-	3
Penicillins (E930.0)	15	7	8	7	5	-	3	-	3
Antifungal antibiotics (E930.1)	1	-	1	-	-	-	1	-	-
Chloramphenicol group (E930.2)	-	-	-	-	-	-	-	-	-
Erythromycin and other macrolides (E930.3)	-	-	-	-	-	-	-	-	-
Tetracycline group (E930.4)	1	-	1	-	1	-	-	-	-
Cefalosporin group (E930.5)	2	1	1	1	1	-	-	-	-
Antimycobacterial antibiotics (E930.6)	-	-	-	-	-	-	-	-	-
Antineoplastic antibiotics (E930.7)	1	1	-	1	-	-	-	-	-
Other specified antibiotics (E930.8)	1	1	-	1	-	-	-	-	-
Unspecified (E930.9)	4	4	-	4	-	-	-	-	-
Other anti-infectives (E931)	1	-	1	-	-	-	1	-	1
Sulfonamides (E931.0)	-	-	-	-	-	-	-	-	-
Arsenical anti-infectives (E931.1)	-	-	-	-	-	-	-	-	-
Heavy metal anti-infectives (E931.2)	-	-	-	-	-	-	-	-	-
Quinoline and hydroxyquinoline derivatives (E931.3)	-	-	-	-	-	-	-	-	-
Antimalarials and drugs acting on other blood protozoa (E931.4)	-	-	-	-	-	-	-	-	-
Other antiprotozoal drugs (E931.5)	-	-	-	-	-	-	-	-	-
Anthelminthics (E931.6)	-	-	-	-	-	-	-	-	-
Antiviral drugs (E931.7)	-	-	-	-	-	-	-	-	-
Other antimycobacterial drugs (E931.8)	1	-	1	-	-	-	1	-	1
Other and unspecified anti-infectives (E931.9)	-	-	-	-	-	-	-	-	-
Hormones and synthetic substitutes (E932)	3	2	1	2	1	-	-	-	-
Adrenal cortical steroids (E932.0)	-	-	-	-	-	-	-	-	-
Androgens and anabolic congeners (E932.1)	-	-	-	-	-	-	-	-	-
Ovarian hormones and synthetic substitutes (E932.2)	-	-	-	-	-	-	-	-	-
Insulins and antidiabetic agents (E932.3)	2	2	-	2	-	-	-	-	-
Anterior pituitary hormones (E932.4)	-	-	-	-	-	-	-	-	-
Posterior pituitary hormones (E932.5)	-	-	-	-	-	-	-	-	-
Parathyroid and parathyroid derivatives (E932.6)	-	-	-	-	-	-	-	-	-
Thyroid and thyroid derivatives (E932.7)	-	-	-	-	-	-	-	-	-
Antithyroid agents (E932.8)	-	-	-	-	-	-	-	-	-
Other and unspecified hormones and synthetic substitutes (E932.9)	1	-	1	-	1	-	-	-	-
Primarily systemic agents (E933)	2	1	1	1	1	-	-	-	-
Antiallergic and antiemetic drugs (E933.0)	-	-	-	-	-	-	-	-	-
Antineoplastic and immunosuppressive drugs (E933.1)	2	1	1	1	1	-	-	-	-
Acidifying agents (E933.2)	-	-	-	-	-	-	-	-	-
Alkalizing agents (E933.3)	-	-	-	-	-	-	-	-	-
Enzymes, not elsewhere classified (E933.4)	-	-	-	-	-	-	-	-	-
Vitamins, not elsewhere classified (E933.5)	-	-	-	-	-	-	-	-	-
Other systemic agents, not elsewhere classified (E933.8)	-	-	-	-	-	-	-	-	-
Unspecified (E933.9)	-	-	-	-	-	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Other accidents-Con.									
Accident caused by hot substance or object, caustic or corrosive material, and steam (E924)	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.3	0.1
Hot liquids and vapors, including steam (E924.0)	.1	.1	.1	.1	.1	.2	.1	.2	.1
Caustic and corrosive substances (E924.1)	.0	.0	-	.0	-	.0	-	.0	-
Other (E924.8)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Unspecified (E924.9)	.0	.0	.0	.0	.0	-	-	-	-
Accident caused by electric current (E925)	.5	.9	.1	1.0	.1	.5	.1	.5	.1
Domestic wiring and appliances (E925.0)	.1	.1	.0	.1	.0	.1	.0	.1	.0
Electric power generating plants, distribution stations, transmission lines (E925.1)	.1	.1	.0	.1	.0	.1	.0	.1	.0
Industrial wiring, appliances, and electrical machinery (E925.2)	.0	.1	.0	.1	-	.1	.0	.1	.0
Other (E925.8)	.2	.4	.0	.5	.0	.2	.0	.2	.0
Unspecified (E925.9)	.1	.1	.0	.1	.0	.1	-	.1	-
Exposure to radiation (E926)	-	-	-	-	-	-	-	-	-
Radiofrequency radiation (E926.0)	-	-	-	-	-	-	-	-	-
Infrared heaters and lamps (E926.1)	-	-	-	-	-	-	-	-	-
Visible and ultraviolet light sources (E926.2)	-	-	-	-	-	-	-	-	-
X-rays and other electromagnetic ionizing radiation (E926.3)	-	-	-	-	-	-	-	-	-
Lasers (E926.4)	-	-	-	-	-	-	-	-	-
Radioactive isotopes (E926.5)	-	-	-	-	-	-	-	-	-
Other specified (E926.8)	-	-	-	-	-	-	-	-	-
Unspecified (E926.9)	-	-	-	-	-	-	-	-	-
Overexertion and strenuous movements (E927)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other and unspecified environmental and accidental causes (E928)	.9	1.2	.6	1.1	.6	2.0	.7	2.1	.7
Prolonged stay in weightless environment (E928.0)	-	-	-	-	-	-	-	-	-
Exposure to noise (E928.1)	-	-	-	-	-	-	-	-	-
Vibration (E928.2)	.0	-	.0	-	.0	-	-	-	-
Other (E928.8)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Unspecified accidents (E928.9)	.9	1.2	.6	1.1	.6	2.0	.7	2.1	.7
Late effects of accidental injury (E929)	.3	.5	.2	.4	.2	.7	.1	.8	.1
Late effects of accidental injury (E929)	.3	.5	.2	.4	.2	.7	.1	.8	.1
Late effects of motor vehicle accident (E929.0)	.1	.1	.0	.1	.0	.2	.0	.2	.0
Late effects of other transport accident (E929.1)	.0	.0	.0	.0	.0	-	-	-	-
Late effects of accidental poisoning (E929.2)	.0	.0	.0	.0	.0	-	.0	-	.0
Late effects of accidental fall (E929.3)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Late effects of accident caused by fire (E929.4)	.0	.0	.0	.0	.0	-	-	-	-
Late effects of accident due to natural and environmental factors (E929.5)	.0	.0	.0	.0	.0	-	-	-	-
Late effects of other accidents (E929.8)	.0	.0	.0	.0	.0	.1	.0	.1	.0
Late effects of unspecified accident (E929.9)	.1	.2	.0	.1	.0	.3	.0	.3	.0
Drugs, medicaments, and biological substances causing adverse effects in therapeutic use (E930-E949)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Antibiotics (E930)	.0	.0	.0	.0	.0	-	.0	-	.0
Penicillins (E930.0)	.0	.0	.0	.0	.0	-	.0	-	.0
Antifungal antibiotics (E930.1)	.0	-	.0	-	-	-	.0	-	-
Chloramphenicol group (E930.2)	-	-	-	-	-	-	-	-	-
Erythromycin and other macrolides (E930.3)	-	-	-	-	-	-	-	-	-
Tetracycline group (E930.4)	.0	-	.0	-	.0	-	-	-	-
Cefalosporin group (E930.5)	.0	.0	.0	.0	.0	-	-	-	-
Antimycobacterial antibiotics (E930.6)	-	-	-	-	-	-	-	-	-
Antineoplastic antibiotics (E930.7)	.0	.0	-	.0	-	-	-	-	-
Other specified antibiotics (E930.8)	.0	.0	-	.0	-	-	-	-	-
Unspecified (E930.9)	.0	.0	-	.0	-	-	-	-	-
Other anti-infectives (E931)	.0	-	.0	-	-	-	.0	-	.0
Sulfonamides (E931.0)	-	-	-	-	-	-	-	-	-
Arsenical anti-infectives (E931.1)	-	-	-	-	-	-	-	-	-
Heavy metal anti-infectives (E931.2)	-	-	-	-	-	-	-	-	-
Quinoline and hydroxyquinoline derivatives (E931.3)	-	-	-	-	-	-	-	-	-
Antimalarials and drugs acting on other blood protozoa (E931.4)	-	-	-	-	-	-	-	-	-
Other antiprotozoal drugs (E931.5)	-	-	-	-	-	-	-	-	-
Anthelminthics (E931.6)	-	-	-	-	-	-	-	-	-
Antiviral drugs (E931.7)	-	-	-	-	-	-	-	-	-
Other antimycobacterial drugs (E931.8)	.0	-	.0	-	-	-	.0	-	.0
Other and unspecified anti-infectives (E931.9)	-	-	-	-	-	-	-	-	-
Hormones and synthetic substitutes (E932)	.0	.0	.0	.0	.0	-	-	-	-
Adrenal cortical steroids (E932.0)	-	-	-	-	-	-	-	-	-
Androgens and anabolic congeners (E932.1)	-	-	-	-	-	-	-	-	-
Ovarian hormones and synthetic substitutes (E932.2)	-	-	-	-	-	-	-	-	-
Insulins and antidiabetic agents (E932.3)	.0	.0	-	.0	-	-	-	-	-
Anterior pituitary hormones (E932.4)	-	-	-	-	-	-	-	-	-
Posterior pituitary hormones (E932.5)	-	-	-	-	-	-	-	-	-
Parathyroid and parathyroid derivatives (E932.6)	-	-	-	-	-	-	-	-	-
Thyroid and thyroid derivatives (E932.7)	-	-	-	-	-	-	-	-	-
Antithyroid agents (E932.8)	-	-	-	-	-	-	-	-	-
Other and unspecified hormones and synthetic substitutes (E932.9)	.0	-	.0	-	.0	-	-	-	-
Primarily systemic agents (E933)	.0	.0	.0	.0	.0	-	-	-	-
Antiallergic and antiemetic drugs (E933.0)	-	-	-	-	-	-	-	-	-
Antineoplastic and immunosuppressive drugs (E933.1)	.0	.0	.0	.0	.0	-	-	-	-
Acidifying agents (E933.2)	-	-	-	-	-	-	-	-	-
Alkalizing agents (E933.3)	-	-	-	-	-	-	-	-	-
Enzymes, not elsewhere classified (E933.4)	-	-	-	-	-	-	-	-	-
Vitamins, not elsewhere classified (E933.5)	-	-	-	-	-	-	-	-	-
Other systemic agents, not elsewhere classified (E933.8)	-	-	-	-	-	-	-	-	-
Unspecified (E933.9)	-	-	-	-	-	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Drugs, medicaments, and biological substances causing adverse effects in therapeutic use-Con.									
Agents primarily affecting blood constituents (E934)	1	-	1	-	1	-	-	-	-
Iron and its compounds (E934.0)	-	-	-	-	-	-	-	-	-
Liver preparations and other antianemic agents (E934.1)	-	-	-	-	-	-	-	-	-
Anticoagulants (E934.2)	1	-	1	-	1	-	-	-	-
Vitamin K (phytomenadione) (E934.3)	-	-	-	-	-	-	-	-	-
Fibrinolysis-affecting drugs (E934.4)	-	-	-	-	-	-	-	-	-
Anticoagulant antagonists and other coagulants (E934.5)	-	-	-	-	-	-	-	-	-
Gamma globulin (E934.6)	-	-	-	-	-	-	-	-	-
Natural blood and blood products (E934.7)	-	-	-	-	-	-	-	-	-
Other (E934.8)	-	-	-	-	-	-	-	-	-
Unspecified (E934.9)	-	-	-	-	-	-	-	-	-
Analgesics, antipyretics, and antirheumatics (E935)	6	2	4	1	4	1	-	1	-
Opiates and related narcotics (E935.0)	2	-	2	-	2	-	-	-	-
Salicylates (E935.1)	1	1	-	-	-	1	-	1	-
Aromatic analgesics, not elsewhere classified (E935.2)	-	-	-	-	-	-	-	-	-
Pyrazole derivatives (E935.3)	1	-	1	-	1	-	-	-	-
Antirheumatics (antiphlogistics) (E935.4)	1	-	1	-	1	-	-	-	-
Other non-narcotic analgesics (E935.5)	1	1	-	1	-	-	-	-	-
Other (E935.8)	-	-	-	-	-	-	-	-	-
Unspecified (E935.9)	-	-	-	-	-	-	-	-	-
Anticonvulsants and anti-Parkinsonism drugs (E936)	10	3	7	1	4	2	3	2	3
Oxazolidine derivatives (E936.0)	-	-	-	-	-	-	-	-	-
Hydantoin derivatives (E936.1)	9	3	6	1	3	2	3	2	3
Succinimides (E936.2)	-	-	-	-	-	-	-	-	-
Other and unspecified anticonvulsants (E936.3)	1	-	1	-	1	-	-	-	-
Anti-Parkinsonism drugs (E936.4)	-	-	-	-	-	-	-	-	-
Sedatives and hypnotics (E937)	-	-	-	-	-	-	-	-	-
Barbiturates (E937.0)	-	-	-	-	-	-	-	-	-
Chloral hydrate group (E937.1)	-	-	-	-	-	-	-	-	-
Paraldehyde (E937.2)	-	-	-	-	-	-	-	-	-
Bromine compounds (E937.3)	-	-	-	-	-	-	-	-	-
Methaqualone compounds (E937.4)	-	-	-	-	-	-	-	-	-
Glutethimide group (E937.5)	-	-	-	-	-	-	-	-	-
Mixed sedatives, not elsewhere classified (E937.6)	-	-	-	-	-	-	-	-	-
Other (E937.8)	-	-	-	-	-	-	-	-	-
Unspecified (E937.9)	-	-	-	-	-	-	-	-	-
Other central nervous system depressants (E938)	12	2	10	1	6	1	4	1	4
Central nervous system muscle-tone depressants (E938.0)	-	-	-	-	-	-	-	-	-
Halothane (E938.1)	-	-	-	-	-	-	-	-	-
Other gaseous anesthetics (E938.2)	1	1	-	1	-	-	-	-	-
Intravenous anesthetics (E938.3)	1	-	1	-	-	-	1	-	1
Other and unspecified general anesthetics (E938.4)	1	-	1	-	1	-	-	-	-
Surface and infiltration anesthetics (E938.5)	-	-	-	-	-	-	-	-	-
Peripheral nerve- and plexus-blocking anesthetics (E938.6)	1	-	1	-	1	-	-	-	-
Spinal anesthetics (E938.7)	2	-	2	-	2	-	-	-	-
Other and unspecified local anesthetics (E938.9)	6	1	5	-	2	1	3	1	3
Psychotropic agents (E939)	3	2	1	2	1	-	-	-	-
Antidepressants (E939.0)	1	1	-	1	-	-	-	-	-
Phenothiazine-based tranquilizers (E939.1)	2	1	1	1	1	-	-	-	-
Butyrophenone-based tranquilizers (E939.2)	-	-	-	-	-	-	-	-	-
Other antipsychotics, neuroleptics, and major tranquilizers (E939.3)	-	-	-	-	-	-	-	-	-
Benzodiazepine-based tranquilizers (E939.4)	-	-	-	-	-	-	-	-	-
Other tranquilizers (E939.5)	-	-	-	-	-	-	-	-	-
Psychodysleptics (hallucinogens) (E939.6)	-	-	-	-	-	-	-	-	-
Psychostimulants (E939.7)	-	-	-	-	-	-	-	-	-
Other psychotropic agents (E939.8)	-	-	-	-	-	-	-	-	-
Unspecified (E939.9)	-	-	-	-	-	-	-	-	-
Central nervous system stimulants (E940)	1	1	-	-	-	1	-	1	-
Analeptics (E940.0)	-	-	-	-	-	-	-	-	-
Opiate antagonists (E940.1)	-	-	-	-	-	-	-	-	-
Other (E940.8)	1	1	-	-	-	1	-	1	-
Unspecified (E940.9)	-	-	-	-	-	-	-	-	-
Drugs primarily affecting the autonomic nervous system (E941)	-	-	-	-	-	-	-	-	-
Parasympathomimetics (cholinergics) (E941.0)	-	-	-	-	-	-	-	-	-
Parasympatholytics (anticholinergics and antimuscarinics) and spasmolytics (E941.1)	-	-	-	-	-	-	-	-	-
Sympathomimetics (adrenergics) (E941.2)	-	-	-	-	-	-	-	-	-
Sympatholytics (antiadrenergics) (E941.3)	-	-	-	-	-	-	-	-	-
Unspecified (E941.9)	-	-	-	-	-	-	-	-	-
Agents primarily affecting the cardiovascular system (E942)	2	2	-	2	-	-	-	-	-
Cardiac rhythm regulators (E942.0)	2	2	-	2	-	-	-	-	-
Cardiotonic glycosides and drugs of similar action (E942.1)	-	-	-	-	-	-	-	-	-
Antilipemic and antiarteriosclerotic drugs (E942.2)	-	-	-	-	-	-	-	-	-
Ganglion-blocking agents (E942.3)	-	-	-	-	-	-	-	-	-
Coronary vasodilators (E942.4)	-	-	-	-	-	-	-	-	-
Other vasodilators (E942.5)	-	-	-	-	-	-	-	-	-
Other antihypertensive agents (E942.6)	-	-	-	-	-	-	-	-	-
Antivaricose drugs, including sclerosing agents (E942.7)	-	-	-	-	-	-	-	-	-
Capillary-active drugs (E942.8)	-	-	-	-	-	-	-	-	-
Other and unspecified (E942.9)	-	-	-	-	-	-	-	-	-
Agents primarily affecting gastrointestinal system (E943)	-	-	-	-	-	-	-	-	-
Antacids and anti-gastric-secretion drugs (E943.0)	-	-	-	-	-	-	-	-	-
Irritant cathartics (E943.1)	-	-	-	-	-	-	-	-	-
Emollient cathartics (E943.2)	-	-	-	-	-	-	-	-	-
Other cathartics, including intestinal atonia drugs (E943.3)	-	-	-	-	-	-	-	-	-
Digestants (E943.4)	-	-	-	-	-	-	-	-	-
Antidiarrheal drugs (E943.5)	-	-	-	-	-	-	-	-	-
Emetics (E943.6)	-	-	-	-	-	-	-	-	-
Other (E943.8)	-	-	-	-	-	-	-	-	-
Unspecified (E943.9)	-	-	-	-	-	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Drugs, medicaments, and biological substances causing adverse effects in therapeutic use-Con.									
Agents primarily affecting blood constituents (E934)	0.0	-	0.0	-	0.0	-	-	-	-
Iron and its compounds (E934.0)	-	-	-	-	-	-	-	-	-
Liver preparations and other antianemic agents (E934.1)	-	-	-	-	-	-	-	-	-
Anticoagulants (E934.2)	.0	-	.0	-	.0	-	-	-	-
Vitamin K (phytomenadione) (E934.3)	-	-	-	-	-	-	-	-	-
Fibrinolysis-affecting drugs (E934.4)	-	-	-	-	-	-	-	-	-
Anticoagulant antagonists and other coagulants (E934.5)	-	-	-	-	-	-	-	-	-
Gamma globulin (E934.6)	-	-	-	-	-	-	-	-	-
Natural blood and blood products (E934.7)	-	-	-	-	-	-	-	-	-
Other (E934.8)	-	-	-	-	-	-	-	-	-
Unspecified (E934.9)	-	-	-	-	-	-	-	-	-
Analgesics, antipyretics, and antirheumatics (E935)	.0	0.0	.0	0.0	.0	0.0	-	0.0	-
Opiates and related narcotics (E935.0)	.0	-	.0	-	.0	-	-	-	-
Salicylates (E935.1)	.0	.0	-	-	-	.0	-	.0	-
Aromatic analgesics, not elsewhere classified (E935.2)	-	-	-	-	-	-	-	-	-
Pyrazole derivatives (E935.3)	.0	-	.0	-	.0	-	-	-	-
Antirheumatics (antiphlogistics) (E935.4)	.0	-	.0	-	.0	-	-	-	-
Other non-narcotic analgesics (E935.5)	.0	.0	-	.0	-	-	-	-	-
Other (E935.8)	-	-	-	-	-	-	-	-	-
Unspecified (E935.9)	-	-	-	-	-	-	-	-	-
Anticonvulsants and anti-Parkinsonism drugs (E936)	.0	.0	.0	.0	.0	.0	0.0	.0	0.0
Oxazolidine derivatives (E936.0)	-	-	-	-	-	-	-	-	-
Hydantoin derivatives (E936.1)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Succinimides (E936.2)	-	-	-	-	-	-	-	-	-
Other and unspecified anticonvulsants (E936.3)	.0	-	.0	-	.0	-	-	-	-
Anti-Parkinsonism drugs (E936.4)	-	-	-	-	-	-	-	-	-
Sedatives and hypnotics (E937)	-	-	-	-	-	-	-	-	-
Barbiturates (E937.0)	-	-	-	-	-	-	-	-	-
Chloral hydrate group (E937.1)	-	-	-	-	-	-	-	-	-
Paraldehyde (E937.2)	-	-	-	-	-	-	-	-	-
Bromine compounds (E937.3)	-	-	-	-	-	-	-	-	-
Methaqualone compounds (E937.4)	-	-	-	-	-	-	-	-	-
Glutethimide group (E937.5)	-	-	-	-	-	-	-	-	-
Mixed sedatives, not elsewhere classified (E937.6)	-	-	-	-	-	-	-	-	-
Other (E937.8)	-	-	-	-	-	-	-	-	-
Unspecified (E937.9)	-	-	-	-	-	-	-	-	-
Other central nervous system depressants (E938)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Central nervous system muscle-tone depressants (E938.0)	-	-	-	-	-	-	-	-	-
Halothane (E938.1)	-	-	-	-	-	-	-	-	-
Other gaseous anesthetics (E938.2)	.0	.0	-	.0	-	-	-	-	-
Intravenous anesthetics (E938.3)	.0	-	.0	-	-	-	.0	-	.0
Other and unspecified general anesthetics (E938.4)	.0	-	.0	-	.0	-	-	-	-
Surface and infiltration anesthetics (E938.5)	-	-	-	-	-	-	-	-	-
Peripheral nerve- and plexus-blocking anesthetics (E938.6)	.0	-	.0	-	.0	-	-	-	-
Spinal anesthetics (E938.7)	.0	-	.0	-	.0	-	-	-	-
Other and unspecified local anesthetics (E938.8)	.0	.0	.0	-	.0	.0	.0	.0	.0
Psychotropic agents (E939)	.0	.0	.0	.0	.0	-	-	-	-
Antidepressants (E939.0)	.0	.0	-	.0	-	-	-	-	-
Phenothiazine-based tranquilizers (E939.1)	.0	.0	.0	.0	.0	-	-	-	-
Butyrophenone-based tranquilizers (E939.2)	-	-	-	-	-	-	-	-	-
Other antipsychotics, neuroleptics, and major tranquilizers (E939.3)	-	-	-	-	-	-	-	-	-
Benzodiazepine-based tranquilizers (E939.4)	-	-	-	-	-	-	-	-	-
Other tranquilizers (E939.5)	-	-	-	-	-	-	-	-	-
Psychodysleptics (hallucinogens) (E939.6)	-	-	-	-	-	-	-	-	-
Psychostimulants (E939.7)	-	-	-	-	-	-	-	-	-
Other psychotropic agents (E939.8)	-	-	-	-	-	-	-	-	-
Unspecified (E939.9)	-	-	-	-	-	-	-	-	-
Central nervous system stimulants (E940)	.0	.0	-	-	-	.0	-	.0	-
Analeptics (E940.0)	-	-	-	-	-	-	-	-	-
Opiate antagonists (E940.1)	-	-	-	-	-	-	-	-	-
Other (E940.8)	.0	.0	-	-	-	.0	-	.0	-
Unspecified (E940.9)	-	-	-	-	-	-	-	-	-
Drugs primarily affecting the autonomic nervous system (E941)	-	-	-	-	-	-	-	-	-
Parasympathomimetics (cholinergics) (E941.0)	-	-	-	-	-	-	-	-	-
Parasympatholytics (anticholinergics and antimuscarinics) and spasmolytics (E941.1)	-	-	-	-	-	-	-	-	-
Sympathomimetics (adrenergics) (E941.2)	-	-	-	-	-	-	-	-	-
Sympatholytics (antiadrenergics) (E941.3)	-	-	-	-	-	-	-	-	-
Unspecified (E941.9)	-	-	-	-	-	-	-	-	-
Agents primarily affecting the cardiovascular system (E942)	.0	.0	-	.0	-	-	-	-	-
Cardiac rhythm regulators (E942.0)	.0	.0	-	.0	-	-	-	-	-
Cardiotonic glycosides and drugs of similar action (E942.1)	-	-	-	-	-	-	-	-	-
Antilipemic and antiarteriosclerotic drugs (E942.2)	-	-	-	-	-	-	-	-	-
Ganglion-blocking agents (E942.3)	-	-	-	-	-	-	-	-	-
Coronary vasodilators (E942.4)	-	-	-	-	-	-	-	-	-
Other vasodilators (E942.5)	-	-	-	-	-	-	-	-	-
Other antihypertensive agents (E942.6)	-	-	-	-	-	-	-	-	-
Antivaricose drugs, including sclerosing agents (E942.7)	-	-	-	-	-	-	-	-	-
Capillary-active drugs (E942.8)	-	-	-	-	-	-	-	-	-
Other and unspecified (E942.9)	-	-	-	-	-	-	-	-	-
Agents primarily affecting gastrointestinal system (E943)	-	-	-	-	-	-	-	-	-
Antacids and anti-gastric-secretion drugs (E943.0)	-	-	-	-	-	-	-	-	-
Irritant cathartics (E943.1)	-	-	-	-	-	-	-	-	-
Emollient cathartics (E943.2)	-	-	-	-	-	-	-	-	-
Other cathartics, including intestinal atonia drugs (E943.3)	-	-	-	-	-	-	-	-	-
Digestants (E943.4)	-	-	-	-	-	-	-	-	-
Antidiarrheal drugs (E943.5)	-	-	-	-	-	-	-	-	-
Emetics (E943.6)	-	-	-	-	-	-	-	-	-
Other (E943.8)	-	-	-	-	-	-	-	-	-
Unspecified (E943.9)	-	-	-	-	-	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Drugs, medicaments, and biological substances causing adverse effects in therapeutic use-Con.									
Water, mineral, and uric acid metabolism drugs (E944)	2	1	1	1	-	-	1	-	1
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)	2	1	1	1	-	-	1	-	1
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)	-	-	-	-	-	-	-	-	-
Antiasthmatics (E945.7)	-	-	-	-	-	-	-	-	-
Other and unspecified respiratory drugs (E945.8)	-	-	-	-	-	-	-	-	-
Agents primarily affecting skin and mucous membrane, ophthalmological, otorhinolaryngological, and dental drugs (E946)	2	1	1	1	1	-	-	-	-
Local anti-infectives and anti-inflammatory drugs (E946.0)	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)	1	1	-	1	-	-	-	-	-
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)	-	-	-	-	-	-	-	-	-
Other (E946.8)	-	-	-	-	-	-	-	-	-
Unspecified (E946.9)	-	-	-	-	-	-	-	-	-
Other and unspecified drugs and medicaments (E947)	87	45	42	36	36	9	6	8	5
Dietetics (E947.0)	1	-	1	-	1	-	-	-	-
Lipotropic drugs (E947.1)	1	1	-	1	-	-	-	-	-
Antidotes and chelating agents, not elsewhere classified (E947.2)	-	-	-	-	-	-	-	-	-
Alcohol deterrents (E947.3)	-	-	-	-	-	-	-	-	-
Pharmaceutical excipients (E947.4)	-	-	-	-	-	-	-	-	-
Other drugs and medicaments (E947.8)	38	22	16	19	15	3	1	3	1
Unspecified drug or medicament (E947.9)	47	22	25	16	20	6	5	5	4
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)	27,206	20,256	6,950	18,504	6,441	1,752	509	1,428	384
Suicide by solid or liquid substances (E950)	3,344	1,384	1,960	1,282	1,638	102	122	83	88
Analgesics, antipyretics, and antirheumatics (E950.0)	357	142	215	127	189	15	26	11	23
Barbiturates (E950.1)	615	254	361	241	353	13	8	12	2
Other sedatives and hypnotics (E950.2)	173	78	95	77	91	1	4	1	1
Tranquilizers and other psychotropic agents (E950.3)	765	295	470	267	446	28	24	26	20
Other specified drugs and medicaments (E950.4)	546	227	319	210	284	17	25	13	15
Unspecified drug or medicament (E950.5)	578	206	372	196	349	10	23	6	18
Agricultural and horticultural chemical and pharmaceutical preparations other than plant foods and fertilizers (E950.6)	63	37	26	33	20	4	6	3	3
Corrosive and caustic substances (E950.7)	47	24	23	21	21	3	2	3	2
Arsenic and its compounds (E950.8)	10	5	5	4	4	1	1	1	1
Other and unspecified solid and liquid substances (E950.9)	190	116	74	106	71	10	3	7	3
Suicide by gases in domestic use (E951)	48	38	10	36	9	-	1	-	1
Gas distributed by pipeline (E951.0)	27	21	6	21	5	-	1	-	1
Liquefied petroleum gas distributed in mobile containers (E951.1)	9	8	1	8	1	-	-	-	-
Other utility gas (E951.8)	10	7	3	7	3	-	-	-	-
Suicide by other gases and vapors (E952)	2,338	1,554	784	1,524	774	30	10	29	5
Motor vehicle exhaust gas (E952.0)	1,929	1,277	652	1,252	642	25	10	25	5
Other carbon monoxide (E952.1)	387	261	126	257	126	4	-	3	-
Other specified gases and vapors (E952.8)	19	13	6	12	6	1	-	1	-
Unspecified gases and vapors (E952.9)	3	3	-	3	-	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Drugs, medicaments, and biological substances causing adverse effects in therapeutic use-Con.									
Water, mineral, and uric acid metabolism drugs (E944)	0.0	0.0	0.0	0.0	-	-	0.0	-	0.0
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)	.0	.0	.0	.0	-	-	.0	-	.0
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)	-	-	-	-	-	-	-	-	-
Antiasthmatics (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	-	-	-	-
Local anti-infectives and anti-inflammatory drugs (E946.0)	.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)	.0	.0	-	.0	-	-	-	-	-
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)	-	-	-	-	-	-	-	-	-
Other (E946.8)	-	-	-	-	-	-	-	-	-
Unspecified (E946.9)	-	-	-	-	-	-	-	-	-
Other and unspecified drugs and medicaments (E947)	.0	.0	.0	.0	.0	0.1	.0	0.1	.0
Dietetics (E947.0)	.0	-	.0	-	.0	-	-	-	-
Lipotropic drugs (E947.1)	.0	.0	-	.0	-	-	-	-	-
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 medicament (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)	12.4	18.9	6.1	20.0	6.6	12.2	3.2	11.6	2.8
Suicide by solid or liquid substances (E950)	1.5	1.3	1.7	1.4	1.9	.7	.8	.7	.6
Analgesics, antipyretics, and antirheumatics (E950.0)	.2	.1	.2	.1	.2	.1	.2	.1	.2
Barbiturates (E950.1)	.3	.2	.3	.3	.4	.1	.1	.1	.0
Other sedatives and hypnotics (E950.2)	.1	.1	.1	.1	.1	.0	.0	.0	.0
Tranquilizers and other psychotropic agents (E950.3)	.3	.3	.4	.3	.5	.2	.2	.2	.1
Other specified drugs and medicaments (E950.4)	.2	.2	.3	.2	.3	.1	.2	.1	.1
Unspecified drug or medicament (E950.5)	.3	.2	.3	.2	.4	.1	.1	.0	.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	.0	.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	.1	.1	.1	.1	.0	.1	.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	-	.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	-	-	-	-
Suicide by other gases and vapors (E952)	1.1	1.5	.7	1.6	.8	.2	.1	.2	.0
Motor vehicle exhaust gas (E952.0)	.9	1.2	.6	1.4	.7	.2	.1	.2	.0
Other carbon monoxide (E952.1)	.2	.2	.1	.3	.1	.0	-	.0	-
Other specified gases and vapors (E952.8)	.0	.0	.0	.0	.0	.0	-	.0	-
Unspecified gases and vapors (E952.9)	.0	.0	-	.0	-	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Suicide-Con.									
Suicide by hanging, strangulation, and suffocation (E953)	3,525	2,783	742	2,447	682	336	60	249	27
Hanging (E953.0)	3,218	2,637	581	2,309	523	328	58	241	25
Suffocation by plastic bag (E953.1)	202	72	130	69	129	3	1	3	1
Other specified means (E953.8)	40	25	15	22	14	3	1	3	1
Unspecified means (E953.9)	65	49	16	47	16	2	-	1	-
Suicide by submersion (drowning) (E954)	583	329	254	264	221	65	33	63	28
Suicide by firearms and explosives (E955)	15,558	12,919	2,639	11,872	2,421	1,047	218	868	185
Handgun (E955.0)	2,377	1,835	542	1,678	497	157	45	132	37
Shotgun (E955.1)	1,960	1,809	151	1,691	142	118	9	108	7
Hunting rifle (E955.2)	1,035	946	89	889	87	57	2	28	1
Military firearms (E955.3)	5	5	-	5	-	-	-	-	-
Other and unspecified firearms (E955.4)	10,166	8,311	1,855	7,596	1,693	715	162	600	140
Explosives (E955.5)	7	5	2	5	2	-	-	-	-
Unspecified (E955.9)	8	8	-	8	-	-	-	-	-
Suicide by cutting and piercing instruments (E956)	416	311	105	284	95	27	10	15	4
Suicide by jumping from high place (E957)	868	587	301	500	264	87	37	71	31
Residential premises (E957.0)	366	222	144	185	132	37	12	29	10
Other manmade structures (E957.1)	384	281	103	249	86	32	17	27	13
Natural sites (E957.2)	14	13	1	11	-	2	1	-	1
Unspecified (E957.9)	124	71	53	55	46	16	7	15	7
Suicide by other and unspecified means (E958)	495	347	148	289	131	58	17	51	14
Jumping or lying before moving object (E958.0)	200	151	49	126	44	25	5	24	4
Burns, fire (E958.1)	137	82	55	64	48	18	7	15	6
Scald (E958.2)	1	1	-	1	-	-	-	-	-
Extremes of cold (E958.3)	5	4	1	3	1	1	-	-	-
Electrocution (E958.4)	14	11	3	8	3	3	-	3	-
Crashing of motor vehicle (E958.5)	46	37	9	32	7	5	2	3	2
Crashing of aircraft (E958.6)	-	-	-	-	-	-	-	-	-
Caustic substances, except poisoning (E958.7)	-	-	-	-	-	-	-	-	-
Other specified means (E958.8)	37	23	14	19	11	4	3	4	2
Unspecified means (E958.9)	55	38	17	36	17	2	-	2	-
Late effects of self-inflicted injury (E959)	13	6	7	6	6	-	1	-	1
Homicide (E960-E969)	22,202	17,288	4,914	9,210	2,939	8,078	1,975	7,787	1,869
Fight, brawl, rape (E960)	89	69	20	49	11	20	9	16	8
Unarmed fight or brawl (E960.0)	81	69	12	49	6	20	6	16	5
Rape (E960.1)	8	-	8	-	5	-	3	-	3
Assault by corrosive or caustic substance, except poisoning (E961)	4	1	3	1	1	-	2	-	2
Assault by poisoning (E962)	30	19	11	14	8	5	3	4	3
Drugs and medicaments (E962.0)	13	8	5	6	3	2	2	2	2
Other solid and liquid substances (E962.1)	10	7	3	4	2	3	1	2	1
Other gases and vapors (E962.2)	6	3	3	3	3	-	-	-	-
Unspecified poisoning (E962.9)	1	1	-	1	-	-	-	-	-
Assault by hanging and strangulation (E963)	849	274	575	185	392	89	183	83	171
Assault by submersion (drowning) (E964)	100	58	42	37	24	21	18	21	17
Assault by firearms and explosives (E965)	14,502	12,023	2,479	6,209	1,458	5,814	1,021	5,650	984
Handgun (E965.0)	1,103	861	242	400	140	461	102	456	101
Shotgun (E965.1)	1,387	1,153	234	635	153	518	81	500	80
Hunting rifle (E965.2)	211	163	48	107	38	56	10	53	10
Military firearms (E965.3)	4	3	1	3	1	-	-	-	-
Other and unspecified firearms (E965.4)	11,786	9,834	1,952	5,056	1,124	4,778	828	4,640	793
Antipersonnel bomb (E965.5)	-	-	-	-	-	-	-	-	-
Petrol bomb (E965.6)	-	-	-	-	-	-	-	-	-
Letter bomb (E965.7)	-	-	-	-	-	-	-	-	-
Other specified explosive (E965.8)	5	4	1	3	1	1	-	1	-
Unspecified explosive (E965.9)	6	5	1	5	1	-	-	-	-
Assault by cutting and piercing instrument (E966)	4,077	3,196	881	1,663	464	1,533	397	1,470	375
Child battering and other maltreatment (E967)	210	117	93	64	51	53	42	52	40
By parent (E967.0)	5	3	2	3	2	-	-	-	-
By other specified person (E967.1)	5	3	2	2	1	1	1	1	-
By unspecified person (E967.9)	200	111	89	59	48	52	41	51	40
Assault by other and unspecified means (E968)	2,302	1,497	805	966	507	531	298	479	267
Fire (E968.0)	175	91	84	50	44	41	40	41	37
Pushing from high place (E968.1)	25	13	12	7	7	6	5	5	5
Striking by blunt or thrown object (E968.2)	380	278	102	179	67	99	35	93	33
Hot liquid (E968.3)	9	2	7	1	2	1	5	1	5
Criminal neglect (E968.4)	32	17	15	11	10	6	5	5	4
Other specified means (E968.8)	704	458	246	309	155	149	91	120	74
Unspecified means (E968.9)	977	638	339	409	222	229	117	214	109
Late effects of injury purposely inflicted by other person (E969)	39	34	5	22	3	12	2	12	2
Legal intervention (E970-E978)	348	340	8	182	3	158	5	151	5
Injury due to legal intervention by firearms (E970)	341	333	8	179	3	154	5	147	5
Injury due to legal intervention by explosives (E971)	-	-	-	-	-	-	-	-	-
Injury due to legal intervention by gas (E972)	1	1	-	1	-	-	-	-	-
Injury due to legal intervention by blunt object (E973)	2	2	-	-	-	2	-	2	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Suicide-Con.									
Suicide by hanging, strangulation, and suffocation (E953)	1.6	2.6	0.7	2.6	0.7	2.3	0.4	2.0	0.2
Hanging (E953.0)	1.5	2.5	.5	2.5	.5	2.3	.4	2.0	.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	.1	.0	.0	-	.0	-
Suicide by submersion (drowning) (E954)	.3	.3	.2	.3	.2	.5	.2	.5	.2
Suicide by firearms and explosives (E955)	7.1	12.1	2.3	12.8	2.5	7.3	1.4	7.1	1.4
Handgun (E955.0)	1.1	1.7	.5	1.8	.5	1.1	.3	1.1	.3
Shotgun (E955.1)	.9	1.7	.1	1.8	.1	.8	.1	.9	.1
Hunting rifle (E955.2)	.5	.9	.1	1.0	.1	.4	.0	.2	.0
Military firearms (E955.3)	.0	.0	-	.0	-	-	-	-	-
Other and unspecified firearms (E955.4)	4.6	7.8	1.6	8.2	1.7	5.0	1.0	4.9	1.0
Explosives (E955.5)	.0	.0	.0	.0	.0	-	-	-	-
Unspecified (E955.9)	.0	.0	-	.0	-	-	-	-	-
Suicide by cutting and piercing instruments (E956)	.2	.3	.1	.3	.1	.2	.1	.1	.0
Suicide by jumping from high place (E957)	.4	.5	.3	.5	.3	.6	.2	.6	.2
Residential premises (E957.0)	.2	.2	.1	.2	.1	.3	.1	.2	.1
Other manmade structures (E957.1)	.2	.3	.1	.3	.1	.2	.1	.2	.1
Natural sites (E957.2)	.0	.0	.0	.0	-	.0	.0	-	.0
Unspecified (E957.9)	.1	.1	.0	.1	.0	.1	.0	.1	.1
Suicide by other and unspecified means (E958)	.2	.3	.1	.3	.1	.4	.1	.4	.1
Jumping or lying before moving object (E958.0)	.1	.1	.0	.1	.0	.2	.0	.2	.0
Burns, fire (E958.1)	.1	.1	.0	.1	.0	.1	.0	.1	.0
Scald (E958.2)	.0	.0	-	.0	-	-	-	-	-
Extremes of cold (E958.3)	.0	.0	.0	.0	.0	.0	-	-	-
Electrocution (E958.4)	.0	.0	.0	.0	.0	.0	-	.0	-
Crashing of motor vehicle (E958.5)	.0	.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)	10.1	16.2	4.3	9.9	3.0	56.3	12.5	63.3	13.8
Fight, brawl, rape (E960)	.0	.1	.0	.1	.0	.1	.1	.1	.1
Unarmed fight or brawl (E960.0)	.0	.1	.0	.1	.0	.1	.0	.1	.0
Rape (E960.1)	.0	-	.0	-	.0	-	.0	-	.0
Assault by corrosive or caustic substance, except poisoning (E961)	.0	.0	.0	.0	.0	-	.0	-	.0
Assault by poisoning (E962)	.0	.0	.0	.0	.0	.0	.0	.0	.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	.0	.0
Other gases and vapors (E962.2)	.0	.0	.0	.0	.0	-	-	-	-
Unspecified poisoning (E962.9)	.0	.0	-	.0	-	-	-	-	-
Assault by hanging and strangulation (E963)	.4	.3	.5	.2	.4	.6	1.2	.7	1.3
Assault by submersion (drowning) (E964)	.0	.1	.0	.0	.0	.1	.1	.2	.1
Assault by firearms and explosives (E965)	6.6	11.2	2.2	6.7	1.5	40.5	6.5	46.0	7.3
Handgun. (E965.0)	.5	.8	.2	.4	.1	3.2	.6	3.7	.7
Shotgun (E965.1)	.6	1.1	.2	.7	.2	3.6	.5	4.1	.6
Hunting rifle (E965.2)	.1	.2	.0	.1	.0	.4	.1	.4	.1
Military firearms (E965.3)	.0	.0	.0	.0	.0	-	-	-	-
Other and unspecified firearms (E965.4)	5.4	9.2	1.7	5.5	1.2	33.3	5.2	37.7	5.8
Antipersonnel bomb (E965.5)	-	-	-	-	-	-	-	-	-
Petrol bomb (E965.6)	-	-	-	-	-	-	-	-	-
Letter bomb (E965.7)	-	-	-	-	-	-	-	-	-
Other specified explosive (E965.8)	.0	.0	.0	.0	.0	.0	-	.0	-
Unspecified explosive (E965.9)	.0	.0	.0	.0	.0	-	-	-	-
Assault by cutting and piercing instrument (E966)	1.9	3.0	.8	1.8	.5	10.7	2.5	12.0	2.8
Child battering and other maltreatment (E967)	.1	.1	.1	.1	.1	.4	.3	.4	.3
By parent (E967.0)	.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	.4	.3	.4	.3
Assault by other and unspecified means (E968)	1.0	1.4	.7	1.0	.5	3.7	1.9	3.9	2.0
Fire (E968.0)	.1	.1	.1	.1	.0	.3	.3	.3	.3
Pushing from high place (E968.1)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Striking by blunt or thrown object (E968.2)	.2	.3	.1	.2	.1	.7	.2	.8	.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	.0	.0
Other specified means (E968.8)	.3	.4	.2	.3	.2	1.0	.6	1.0	.5
Unspecified means (E968.9)	.4	.6	.3	.4	.2	1.6	.7	1.7	.8
Late effects of injury purposely inflicted by other person (E969)	.0	.0	.0	.0	.0	.1	.0	.1	.0
Legal intervention (E970-E978)	.2	.3	.0	.2	.0	1.1	.0	1.2	.0
Injury due to legal intervention by firearms (E970)	.2	.3	.0	.2	.0	1.1	.0	1.2	.0
Injury due to legal intervention by explosives (E971)	-	-	-	-	-	-	-	-	-
Injury due to legal intervention by gas (E972)	.0	.0	-	.0	-	-	-	-	-
Injury due to legal intervention by blunt object (E973)	.0	.0	-	-	-	.0	-	.0	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Legal intervention-Con.									
Injury due to legal intervention by cutting and piercing instruments (E974)	-	-	-	-	-	-	-	-	-
Injury due to legal intervention by other specified means (E975)	1	1	-	-	-	1	-	1	-
Injury due to legal intervention by unspecified means (E976)	-	-	-	-	-	-	-	-	-
Late effects of injuries due to legal intervention (E977)	-	-	-	-	-	-	-	-	-
Legal execution (E978)	3	3	-	2	-	1	-	1	-
Injury undetermined whether accidentally or purposely inflicted (E980-E989)	3,860	2,671	1,189	2,001	901	670	288	506	259
Poisoning by solid or liquid substances, undetermined whether accidentally or purposely inflicted (E980)	960	537	423	448	359	89	64	84	58
Analgesics, antipyretics, and antirheumatics (E980.0)	192	112	80	65	63	27	17	27	16
Barbiturates (E980.1)	97	48	49	44	47	4	2	3	1
Other sedatives and hypnotics (E980.2)	36	22	14	18	11	4	3	4	2
Tranquilizers and other psychotropic agents (E980.3)	158	71	87	62	80	9	7	7	7
Other specified drugs and medicaments (E980.4)	202	112	90	98	75	14	15	12	15
Unspecified drug or medicament (E980.5)	183	110	73	93	60	17	13	17	11
Corrosive and caustic substances (E980.6)	6	4	2	2	1	2	1	2	1
Agricultural and horticultural chemical and pharmaceutical preparations other than plant foods and fertilizers (E980.7)	11	9	2	6	1	3	1	3	1
Arsenic and its compounds (E980.8)	5	5	-	3	-	2	-	2	-
Other and unspecified solid and liquid substances (E980.9)	70	44	26	37	21	7	5	7	4
Poisoning by gases in domestic use, undetermined whether accidentally or purposely inflicted (E981)	2	2	-	2	-	-	-	-	-
Gas distributed by pipeline (E981.0)	-	-	-	-	-	-	-	-	-
Liquefied petroleum gas distributed in mobile containers (E981.1)	2	2	-	2	-	-	-	-	-
Other utility gas (E981.8)	-	-	-	-	-	-	-	-	-
Poisoning by other gases, undetermined whether accidentally or purposely inflicted (E982)	267	210	57	193	50	17	7	17	7
Motor vehicle exhaust gas (E982.0)	181	146	35	134	32	12	3	12	3
Other carbon monoxide (E982.1)	74	56	18	51	15	5	3	5	3
Other specified gases and vapors (E982.8)	11	8	3	8	2	-	1	-	1
Unspecified gases and vapors (E982.9)	1	-	1	-	1	-	-	-	-
Hanging, strangulation, or suffocation, undetermined whether accidentally or purposely inflicted (E983)	107	79	28	65	21	14	7	12	7
Hanging (E983.0)	69	58	11	49	9	9	2	8	2
Suffocation by plastic bag (E983.1)	2	-	2	-	2	-	-	-	-
Other specified means (E983.8)	17	6	11	5	7	1	4	1	4
Unspecified means (E983.9)	19	15	4	11	3	4	1	3	1
Submersion (drowning), undetermined whether accidentally or purposely inflicted (E984)	485	368	117	252	88	116	31	106	27
Injury by firearms and explosives, undetermined whether accidentally or purposely inflicted (E985)	641	509	132	411	102	98	30	84	28
Handgun (E985.0)	43	35	8	29	6	6	2	5	2
Shotgun (E985.1)	73	60	13	51	12	9	1	9	1
Hunting rifle (E985.2)	16	13	3	12	3	1	-	1	-
Military firearms (E985.3)	1	1	-	1	-	-	-	-	-
Other and unspecified firearms (E985.4)	507	399	108	317	81	82	27	69	25
Explosives (E985.5)	1	1	-	1	-	-	-	-	-
Injury by cutting and piercing instruments, undetermined whether accidentally or purposely inflicted (E986)	34	28	6	23	4	5	2	5	2
Falling from high place, undetermined whether accidentally or purposely inflicted (E987)	181	116	65	66	47	50	18	45	15
Residential premises (E987.0)	68	47	21	24	15	23	6	21	5
Other man-made structures (E987.1)	37	28	9	25	6	3	3	3	3
Natural sites (E987.2)	4	4	-	3	-	1	-	1	-
Unspecified (E987.9)	72	37	35	14	26	23	9	20	7
Injury by other and unspecified means, undetermined whether accidentally or purposely inflicted (E988)	1,159	806	353	532	227	274	126	246	112
Jumping or lying before moving object (E988.0)	33	27	6	22	5	5	1	5	1
Burns, fire (E988.1)	261	162	99	107	61	55	38	51	37
Scald (E988.2)	7	6	1	1	-	5	1	5	1
Extremes of cold (E988.3)	12	6	6	4	3	2	3	2	2
Electrocution (E988.4)	2	2	-	2	-	-	-	-	-
Crashing of motor vehicle (E988.5)	14	10	4	10	3	-	1	-	1
Crashing of aircraft (E988.6)	1	1	-	1	-	-	-	-	-
Caustic substances, except poisoning (E988.7)	-	-	-	-	-	-	-	-	-
Other specified means (E988.8)	167	118	49	76	39	42	10	36	9
Unspecified means (E988.9)	662	474	188	309	116	165	72	147	61
Late effects of injury, undetermined whether accidentally or purposely inflicted (E989)	24	16	8	9	5	7	3	7	3
Injury resulting from operations of war (E990-E999)	17	17	-	15	-	2	-	2	-
Injury due to war operations by fires and conflagrations (E990)	-	-	-	-	-	-	-	-	-
From petrol bomb (E990.0)	-	-	-	-	-	-	-	-	-
From other and unspecified sources (E990.9)	-	-	-	-	-	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Legal intervention-Con.									
Injury due to legal intervention by cutting and piercing instruments (E974)	-	-	-	-	-	-	-	-	-
Injury due to legal intervention by other specified means (E975)	0.0	0.0	-	-	-	0.0	-	0.0	-
Injury due to legal intervention by unspecified means (E976)	-	-	-	-	-	-	-	-	-
Late effects of injuries due to legal intervention (E977)	-	-	-	-	-	-	-	-	-
Legal execution (E978)	.0	.0	-	0.0	-	.0	-	.0	-
Injury undetermined whether accidentally or purposely inflicted (E980-E989)	1.8	2.5	1.1	2.2	0.9	4.7	1.8	4.9	1.9
Poisoning by solid or liquid substances, undetermined whether accidentally or purposely inflicted (E980)	.4	.5	.4	.5	.4	.6	.4	.7	.4
Analgesics, antipyretics, and antirheumatics (E980.0)	.1	.1	.1	.1	.1	.2	.1	.2	.1
Barbiturates (E980.1)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other sedatives and hypnotics (E980.2)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Tranquilizers and other psychotropic agents (E980.3)	.1	.1	.1	.1	.1	.1	.0	.1	.1
Other specified drugs and medicaments (E980.4)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Unspecified drug or medicament (E980.5)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Corrosive and caustic substances (E980.6)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Agricultural and horticultural chemical and pharmaceutical preparations other than plant foods and fertilizers (E980.7)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Arsenic and its compounds (E980.8)	.0	.0	-	.0	-	.0	-	.0	-
Other and unspecified solid and liquid substances (E980.9)	.0	.0	.0	.0	.0	.0	.0	.1	.0
Poisoning by gases in domestic use, undetermined whether accidentally or purposely inflicted (E981)	.0	.0	-	.0	-	-	-	-	-
Gas distributed by pipeline (E981.0)	-	-	-	-	-	-	-	-	-
Liquefied petroleum gas distributed in mobile containers (E981.1)	.0	.0	-	.0	-	-	-	-	-
Other utility gas (E981.8)	-	-	-	-	-	-	-	-	-
Poisoning by other gases, undetermined whether accidentally or purposely inflicted (E982)	.1	.2	.1	.2	.1	.1	.0	.1	.1
Motor vehicle exhaust gas (E982.0)	.1	.1	.0	.1	.0	.1	.0	.1	.0
Other carbon monoxide (E982.1)	.0	.1	.0	.1	.0	.0	.0	.0	.0
Other specified gases and vapors (E982.8)	.0	.0	.0	.0	.0	-	.0	-	.0
Unspecified gases and vapors (E982.9)	.0	-	.0	-	.0	-	-	-	-
Hanging, strangulation, or suffocation, undetermined whether accidentally or purposely inflicted (E983)	.0	.1	.0	.1	.0	.1	.0	.1	.1
Hanging (E983.0)	.0	.1	.0	.1	.0	.1	.0	.1	.0
Suffocation by plastic bag (E983.1)	.0	-	.0	-	.0	-	-	-	-
Other specified means (E983.8)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Unspecified means (E983.9)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Submersion (drowning), undetermined whether accidentally or purposely inflicted (E984)	.2	.3	.1	.3	.1	.8	.2	.9	.2
Injury by firearms and explosives, undetermined whether accidentally or purposely inflicted (E985)	.3	.5	.1	.4	.1	.7	.2	.7	.2
Handgun (E985.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Shotgun (E985.1)	.0	.1	.0	.1	.0	.1	.0	.1	.0
Hunting rifle (E985.2)	.0	.0	.0	.0	.0	.0	-	.0	-
Military firearms (E985.3)	.0	.0	-	.0	-	-	-	-	-
Other and unspecified firearms (E985.4)	.2	.4	.1	.3	.1	.6	.2	.6	.2
Explosives (E985.5)	.0	.0	-	.0	-	-	-	-	-
Injury by cutting and piercing instruments, undetermined whether accidentally or purposely inflicted (E986)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Falling from high place, undetermined whether accidentally or purposely inflicted (E987)	.1	.1	.1	.1	.0	.3	.1	.4	.1
Residential premises (E987.0)	.0	.0	.0	.0	.0	.2	.0	.2	.0
Other man-made structures (E987.1)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Natural sites (E987.2)	.0	.0	-	.0	-	.0	-	.0	-
Unspecified (E987.9)	.0	.0	.0	.0	.0	.2	.1	.2	.1
Injury by other and unspecified means, undetermined whether accidentally or purposely inflicted (E988)	.5	.8	.3	.6	.2	1.9	.8	2.0	.8
Jumping or lying before moving object (E988.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Burns, fire (E988.1)	.1	.2	.1	.1	.1	.4	.2	.4	.3
Scald (E988.2)	.0	.0	.0	.0	-	.0	.0	.0	.0
Extremes of cold (E988.3)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Electrocution (E988.4)	.0	.0	-	.0	-	-	-	-	-
Crashing of motor vehicle (E988.5)	.0	.0	.0	.0	.0	-	.0	-	.0
Crashing of aircraft (E988.6)	.0	.0	-	.0	-	-	-	-	-
Caustic substances, except poisoning (E988.7)	-	-	-	-	-	-	-	-	-
Other specified means (E988.8)	.1	.1	.0	.1	.0	.3	.1	.3	.1
Unspecified means (E988.9)	.3	.4	.2	.3	.1	1.2	.5	1.2	.4
Late effects of injury, undetermined whether accidentally or purposely inflicted (E989)	.0	.0	.0	.0	.0	.0	.0	.1	.0
Injury resulting from operations of war (E990-E999)	.0	.0	-	.0	-	.0	-	.0	-
Injury due to war operations by fires and conflagrations (E990)	-	-	-	-	-	-	-	-	-
From petrol bomb (E990.0)	-	-	-	-	-	-	-	-	-
From other and unspecified sources (E990.9)	-	-	-	-	-	-	-	-	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Injury resulting from operations of war-Con.									
Injury due to war operations by bullets and fragments (E991)	-	-	-	-	-	-	-	-	-
Rubber bullets (rifle) (E991.0)	-	-	-	-	-	-	-	-	-
Pellets (rifle) (E991.1)	-	-	-	-	-	-	-	-	-
Other bullets (E991.2)	-	-	-	-	-	-	-	-	-
Antipersonnel bomb (fragments) (E991.3)	-	-	-	-	-	-	-	-	-
Other and unspecified fragments (E991.9)	-	-	-	-	-	-	-	-	-
Injury due to war operations by explosion of marine 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)	-	-	-	-	-	-	-	-	-
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)	17	17	-	15	-	2	-	2	-

Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1979—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			
						Total		Black	
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Injury resulting from operations of war-Con.									
Injury due to war operations by bullets and fragments (E991)	-	-	-	-	-	-	-	-	-
Rubber bullets (rifle) (E991.0)	-	-	-	-	-	-	-	-	-
Pellets (rifle) (E991.1)	-	-	-	-	-	-	-	-	-
Other bullets (E991.2)	-	-	-	-	-	-	-	-	-
Antipersonnel bomb (fragments) (E991.3)	-	-	-	-	-	-	-	-	-
Other and unspecified fragments (E991.9)	-	-	-	-	-	-	-	-	-
Injury due to war operations by explosion of marine 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)	-	-	-	-	-	-	-	-	-
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	-	0.0	-	0.0	-

Table 1-23. Deaths from 282 Selected Causes, by Month: United States, 1979

[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	1,913,841	172,561	152,776	163,561	157,851	160,990	152,543	155,721	152,887	149,957	162,665	159,827	172,502
I. Infectious and parasitic diseases (001-139)	15,360	1,431	1,171	1,270	1,154	1,237	1,227	1,296	1,293	1,218	1,319	1,347	1,397
Intestinal infectious diseases (001-009)	420	40	33	34	25	29	28	39	39	26	42	41	44
Cholera and typhoid and paratyphoid fevers (001-002)	5	–	–	–	1	–	1	1	2	–	–	–	–
Shigellosis (004)	19	–	1	3	3	1	1	2	4	2	–	2	–
Other salmonella infections and other food poisoning (bacterial) (003,005)	79	9	5	4	3	4	5	5	10	8	9	12	5
Amebiasis (006)	19	–	1	4	2	1	1	2	2	2	1	2	1
Intestinal infections due to other specified organisms (007-008)	146	18	13	13	4	8	8	10	8	5	19	17	23
Ill-defined intestinal infections (009)	152	13	13	10	12	15	12	19	13	9	13	8	15
Tuberculosis (010-018)	2,007	180	142	176	148	185	178	191	160	154	161	152	180
Tuberculosis of respiratory system (010-012)	1,657	152	116	143	129	152	149	160	127	127	134	128	140
Other tuberculosis (013-018)	350	28	26	33	19	33	29	31	33	27	27	24	40
Zoonotic and other bacterial diseases (020-041)	8,940	842	676	722	650	705	663	740	775	718	792	844	813
Brucellosis (023)	2	–	–	–	–	–	1	–	1	–	–	–	–
Diphtheria (032)	1	–	–	–	–	–	–	–	–	–	1	–	–
Whooping cough (033)	6	1	2	1	–	–	–	–	–	1	1	–	–
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	25	1	4	–	4	5	1	3	1	–	1	3	2
Meningococcal infection (036)	404	54	45	50	33	38	27	23	14	29	22	32	37
Tetanus (037)	30	1	1	2	3	3	4	3	4	2	2	2	3
Septicemia (038)	8,024	744	593	632	577	624	597	679	707	640	720	776	735
All other bacterial diseases (020-022,024-031,039-041)	448	41	31	37	33	35	33	32	48	46	45	31	36
Viral diseases (045-079)	2,009	178	168	181	158	167	156	166	159	165	170	153	187
Acute poliomyelitis (045)	4	2	–	–	–	–	–	1	1	–	–	–	–
Smallpox (050)	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles (055)	6	–	3	1	–	1	1	–	–	–	–	–	–
Rubella (056)	1	–	–	–	1	–	–	–	–	–	–	–	–
Arthropod-borne encephalitis (062-064)	1	–	–	–	–	–	–	–	1	–	–	–	–
Viral hepatitis (070)	753	58	62	69	64	68	64	67	61	58	57	59	66
Other viral diseases (046-049,051-054,057-061,065-066,071-079)	1,244	119	103	111	93	98	91	98	96	107	113	94	121
Rickettsioses and other arthropod-borne diseases (080-088)	40	1	–	2	3	3	9	10	10	1	–	–	1
Typhus and other rickettsioses (080-083)	34	–	–	–	3	2	9	10	9	1	–	–	–
Malaria (084)	3	–	–	2	–	–	–	–	–	–	–	–	1
All other arthropod-borne diseases (085-088)	3	1	–	–	–	1	–	–	1	–	–	–	–
Syphilis and other venereal diseases (090-099)	183	23	11	17	10	23	19	11	15	12	12	19	11
Syphilis (090-097)	180	23	11	17	10	23	17	11	15	12	12	19	10
Cardiovascular syphilis (093)	87	15	3	9	3	9	8	5	6	5	9	11	4
Neurosyphilis (094)	62	4	5	6	5	6	7	6	7	3	3	5	5
All other syphilis (090-091,095-097)	31	4	3	2	2	8	2	–	2	4	–	3	1
Gonococcal infections (098)	1	–	–	–	–	–	–	–	–	–	–	–	1
Other venereal diseases (099)	2	–	–	–	–	–	2	–	–	–	–	–	–
Other infectious and parasitic diseases and late effects of infectious and parasitic diseases (100-139)	1,761	166	141	138	160	125	174	139	135	142	142	138	161
Mycoses (110-118)	610	58	52	44	48	32	58	40	52	54	57	55	62
Helminthiases (120-129)	24	1	1	2	1	2	4	4	2	3	–	2	2
Late effects of tuberculosis (137)	350	39	28	27	34	27	38	27	28	17	31	27	27
Late effects of acute poliomyelitis (138)	69	10	10	4	3	7	5	6	3	5	4	4	8
All other infectious and parasitic diseases and late effects of other infectious and parasitic diseases (100-104,130-136,139)	708	58	50	61	74	57	71	62	50	63	50	50	62
II. Neoplasms (140-239)	409,299	34,599	31,392	34,432	33,395	34,580	33,357	34,693	34,478	33,424	35,441	34,113	35,395
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	403,395	34,134	30,939	33,949	32,889	34,075	32,835	34,204	33,957	32,942	34,940	33,649	34,882
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	8,589	740	633	725	742	738	676	733	723	679	702	721	777
Of lip (140)	135	10	6	16	16	14	11	10	11	11	12	9	9
Of tongue (141)	1,986	156	153	171	169	188	144	173	170	149	165	161	187
Of pharynx (146-149.0)	3,920	345	283	318	366	322	324	338	327	285	323	322	367
Of other and ill-defined sites within the lip, oral cavity, and pharynx (142-145,149.1-149.9)	2,548	229	191	220	191	214	197	212	215	234	202	229	214
Malignant neoplasms of digestive organs and peritoneum (150-159)	109,125	9,304	8,405	9,090	8,799	9,152	8,975	9,353	9,282	9,016	9,495	8,966	9,298
Of esophagus (150)	7,669	669	579	651	591	639	667	648	639	659	670	662	595
Of stomach (151)	14,509	1,252	1,120	1,235	1,199	1,245	1,192	1,220	1,229	1,203	1,196	1,158	1,260
Of small intestine, including duodenum (152)	774	63	58	53	72	64	66	70	54	62	66	66	80
Of colon (153)	43,160	3,654	3,310	3,644	3,479	3,618	3,483	3,691	3,640	3,531	3,814	3,567	3,729
Hepatic and splenic flexures and transverse colon (153.0-153.1,153.7)	811	67	61	73	57	78	80	76	62	69	55	57	76
Descending colon (153.2)	675	51	55	47	61	59	44	69	55	51	67	46	70
Sigmoid colon (153.3)	2,974	264	260	266	252	264	233	214	228	240	256	252	245
Cecum, appendix, and ascending colon (153.4-153.6)	3,589	300	278	334	299	322	263	349	282	292	274	289	307
Other and colon, unspecified (153.8-153.9)	35,111	2,972	2,656	2,924	2,810	2,895	2,883	2,983	3,013	2,679	3,162	2,923	3,031
Of rectum, rectosigmoid junction, and anus (154)	9,113	755	719	769	742	753	746	773	843	785	736	723	769
Of liver and intrahepatic bile ducts (155)	5,623	462	468	437	421	475	464	512	509	473	467	454	481
Liver, primary (155.0)	2,450	202	196	185	194	202	198	231	235	198	200	192	217
Intrahepatic bile ducts (155.1)	379	30	39	21	22	28	32	34	21	32	38	42	42
Liver, not specified as primary or secondary (155.2)	2,794	230	233	231	205	247	234	247	253	243	229	220	222
Of gallbladder and extrahepatic bile ducts (156)	4,310	374	354	354	328	371	358	317	348	347	419	372	368
Of pancreas (157)	21,058	1,845	1,610	1,701	1,721	1,741	1,740	1,851	1,783	1,717	1,862	1,728	1,779
Of retroperitoneum, peritoneum, and other and ill-defined sites within the digestive organs and peritoneum (158-159)	2,909	230	187	238	248	246	259	271	257	239	265	236	237
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	103,178	8,659	7,741	8,754	8,522	8,691	8,335	8,652	8,672	8,418	8,813	8,722	9,189
Of larynx (161)	3,446	318	270	298	277	262	303	262	275	297	280	304	320
Of trachea, bronchus, and lung (162)	98,451	8,229	7,370	8,338	8,135	8,318	7,940	8,275	8,292	8,043	8,439	8,313	8,759
Of all other and ill-defined sites within the respiratory system and intrathoracic organs (160,163-165)	1,281	112	101	118	110	111	92	115	105	78	114	105	120

Table 1-23. Deaths from 282 Selected Causes, by Month: United States, 1979—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)	44,421	3,804	3,381	3,868	3,631	3,730	3,659	3,796	3,722	3,423	3,869	3,722	3,816
Of bone and articular cartilage (170)	1,190	97	95	115	88	96	103	98	105	112	91	90	100
Of connective and other soft tissue (171)	2,453	215	191	187	210	206	192	215	228	178	229	202	200
Melanoma of skin (172)	4,749	416	343	412	370	390	372	416	404	375	422	402	427
Other malignant neoplasms of skin (173)	1,407	114	105	125	132	104	121	132	105	89	117	126	137
Of female breast (174)	34,400	2,945	2,631	3,006	2,814	2,911	2,846	2,925	2,860	2,655	2,988	2,882	2,937
Of male breast (175)	222	17	16	23	17	23	25	10	20	14	22	20	15
Malignant neoplasms of genital organs (179-187)	45,402	3,871	3,572	3,766	3,697	3,825	3,658	3,785	3,847	3,794	3,885	3,846	3,856
Of cervix uteri (180)	4,936	418	391	420	415	401	410	401	399	431	435	418	397
Of other parts of uterus (179,181-182)	5,797	499	445	477	493	506	438	493	495	472	506	493	480
Of ovary and other uterine adnexa (183)	10,721	883	837	878	880	884	881	948	953	875	894	896	912
Of other and unspecified female genital organs (184)	931	89	65	84	97	80	69	81	68	67	78	80	73
Of prostate (185)	22,240	1,894	1,761	1,841	1,749	1,894	1,796	1,807	1,874	1,885	1,900	1,900	1,918
Of testis (186)	539	64	35	41	46	40	45	35	41	47	52	45	48
Of penis and other male genital organs (187)	238	24	18	25	17	20	19	20	17	17	20	14	27
Malignant neoplasms of urinary organs (188-189)	17,443	1,517	1,408	1,432	1,445	1,473	1,360	1,486	1,469	1,405	1,532	1,413	1,503
Of bladder (188)	9,694	859	790	780	769	820	719	873	804	759	859	798	844
Of kidney and other and unspecified urinary organs (189)	7,749	658	618	652	656	653	641	613	665	646	673	615	659
Malignant neoplasms of other and unspecified sites (190-199)	38,792	3,217	2,909	3,316	3,111	3,297	3,185	3,341	3,248	3,298	3,398	3,207	3,265
Of eye (190)	290	23	19	28	21	32	18	38	23	25	20	17	26
Of brain (191)	8,691	712	667	756	700	737	686	718	686	787	772	707	763
Of other and unspecified parts of nervous system (192)	245	16	18	22	10	19	23	26	11	21	25	34	26
Of thyroid gland and other endocrine glands and related structures (193-194)	1,554	141	106	130	110	131	126	141	138	130	136	131	134
Of all other and unspecified sites (195-199)	28,012	2,325	2,099	2,380	2,270	2,384	2,332	2,418	2,390	2,335	2,445	2,318	2,316
Malignant neoplasms of lymphatic and hematopoietic tissues (200-208)	36,445	3,022	2,890	3,008	2,942	3,169	2,987	3,058	2,994	2,909	3,246	3,052	3,168
Lymphosarcoma and reticulosarcoma (200)	5,156	430	404	460	397	509	414	443	433	411	415	434	406
Hodgkin's disease (201)	2,021	158	175	162	155	169	186	171	182	150	186	150	177
Other malignant neoplasms of lymphoid and histiocytic tissue (202)	6,866	555	510	537	531	578	557	592	576	564	624	609	633
Multiple myeloma and immunoproliferative neoplasms (203)	6,414	537	503	510	534	532	477	513	522	543	611	547	585
Leukemia (204-208)	15,988	1,342	1,298	1,339	1,325	1,381	1,353	1,339	1,281	1,241	1,410	1,312	1,367
Lymphoid leukemia (204)	4,659	413	376	400	370	399	401	376	363	371	420	390	380
Myeloid leukemia (205)	7,376	604	600	635	624	640	629	636	605	557	648	575	623
Monocytic leukemia (206)	378	36	39	39	30	35	32	26	29	28	26	27	31
Other and unspecified leukemia (207-208)	3,575	289	283	265	301	307	291	301	284	285	316	320	333
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	5,904	465	453	483	506	505	522	489	521	492	501	464	513
Benign neoplasms (210-229)	1,431	111	107	121	125	128	143	116	111	109	118	115	127
Of female genital organs (218-221)	46	6	5	3	3	4	5	1	6	-	5	1	7
Of eye, brain, and other parts of nervous system (224-225)	824	58	57	65	73	81	81	70	64	70	60	70	75
Of all other and unspecified sites (210-217,222-223,226-229)	561	47	45	53	49	43	57	45	41	39	53	44	45
Carcinoma in situ (230-234)	7	1	-	1	-	1	-	-	1	1	-	1	1
Of breast and genitourinary system (233)	5	1	-	1	-	-	-	-	-	1	-	1	1
Of all other and unspecified sites (230-232,234)	2	-	-	-	-	1	-	-	1	-	-	-	-
Neoplasms of uncertain behavior (235-238)	1,229	86	108	97	104	90	104	105	123	91	96	98	127
Neoplasms of unspecified nature (239)	3,237	267	238	264	277	286	275	268	286	281	287	250	258
III. Endocrine, nutritional, and metabolic diseases and immunity disorders (240-279)	43,788	4,003	3,490	3,795	3,616	3,611	3,505	3,553	3,510	3,357	3,785	3,651	3,972
Endocrine and metabolic diseases and immunity disorders (240-259,270-279)	41,578	3,816	3,307	3,565	3,427	3,417	3,335	3,395	3,341	3,188	3,565	3,469	3,753
Disorders of thyroid gland (240-246)	832	81	59	72	75	73	61	70	65	67	75	68	68
Diabetes mellitus (250)	33,192	3,045	2,687	2,860	2,739	2,730	2,705	2,698	2,627	2,538	2,839	2,698	3,026
Disorders of the pituitary gland and its hypothalamic control (253)	164	12	12	10	16	20	11	8	19	14	14	13	15
Diseases of thymus gland (254)	14	-	2	2	1	1	-	-	3	-	2	1	2
Disorders of adrenal glands (255)	279	28	21	30	21	26	17	26	29	21	20	23	17
Cystic fibrosis (277.0)	524	40	43	40	44	46	39	56	44	38	45	46	45
Obesity (278.0)	1,024	103	74	95	80	87	87	77	101	67	85	80	88
All other endocrine and metabolic diseases and immunity disorders (251-252,256-259,270-276,277.1-277.9, 278.1-279)	5,549	507	409	458	451	434	415	460	453	445	485	542	492
Nutritional deficiencies (260-269)	2,210	187	183	170	189	194	170	158	169	169	220	182	219
Nutritional marasmus (261)	274	21	24	18	25	22	23	19	20	29	23	25	25
Other protein-calorie malnutrition (262-263)	1,805	156	146	139	150	169	141	129	144	132	183	143	183
All other nutritional deficiencies (260,264-269)	131	10	13	13	14	13	6	10	5	8	14	14	11
IV. Diseases of blood and blood-forming organs (280-289)	6,201	553	501	497	558	477	484	518	492	526	529	507	559
Anemias (280-285)	3,171	303	279	244	279	269	237	272	250	260	251	237	290
Deficiency anemias (280-281)	318	32	41	23	22	24	27	30	28	24	21	27	19
Hemolytic anemias (282-283)	657	79	49	48	58	62	37	58	43	59	53	51	60
Aplastic anemia (284)	1,123	91	89	107	107	96	82	99	97	98	83	77	97
Other and unspecified anemias (285)	1,073	101	100	66	92	87	91	85	82	79	94	82	114
Purpura and other hemorrhagic conditions (287)	669	54	42	57	73	41	59	54	62	62	59	51	55
All other diseases of blood and blood-forming organs (286,288-289)	2,361	198	180	196	206	167	188	192	180	204	219	219	214
V. Mental disorders (290-319)	12,704	1,174	989	1,056	1,014	1,005	1,001	1,072	985	960	1,037	1,118	1,293
Senile and presenile organic psychotic conditions (290)	1,503	139	125	111	113	132	123	127	90	123	137	139	144
Alcoholic psychoses (291)	412	35	34	34	36	35	46	41	35	20	27	25	44
All other psychoses (292-299)	585	57	47	46	49	48	41	49	35	50	53	56	54
Alcohol dependence syndrome (303)	4,105	373	319	341	329	323	302	362	361	309	316	340	430
Drug dependence (304)	518	37	38	57	41	34	39	37	44	41	41	50	59

Table 1-23. Deaths from 282 Selected Causes, by Month: United States, 1979—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)	5,175	487	404	434	411	403	412	416	392	384	429	477	528
Mental retardation (317-319)	406	46	22	33	35	30	38	40	28	33	34	31	36
VI. Diseases of the nervous system and sense organs (320-389)	20,534	1,825	1,724	1,740	1,682	1,732	1,545	1,657	1,554	1,633	1,776	1,750	1,816
Diseases of the nervous system (320-359)	20,406	1,905	1,713	1,725	1,673	1,723	1,540	1,647	1,546	1,626	1,767	1,736	1,803
Meningitis (320-322)	1,393	157	111	135	128	105	85	92	91	115	132	124	118
Parkinson's disease (332)	3,510	322	297	278	272	301	279	276	244	286	319	302	334
Other hereditary and degenerative diseases of the central nervous system (330-331,333-337)	6,361	596	529	524	494	525	488	523	463	497	599	540	583
Multiple sclerosis (340)	1,361	131	129	84	126	107	105	117	111	113	95	119	124
Infantile cerebral palsy (343)	567	59	57	50	61	41	32	44	43	43	39	54	44
Epilepsy (345)	1,653	158	133	170	145	164	123	147	118	136	114	118	131
Other diseases of the nervous system (323-326,341-342,344,346-359)	5,561	484	457	484	447	480	428	448	478	436	469	481	469
Disorders of the eye and adnexa (360-379)	25	5	2	3	1	–	1	1	3	2	2	4	1
Diseases of the ear and mastoid process (380-389)	103	15	9	12	8	9	4	9	5	5	7	8	12
VII. Diseases of the circulatory system (390-459)	963,037	90,342	79,150	83,435	79,967	80,817	75,552	76,078	74,312	73,194	81,176	80,748	88,266
Rheumatic fever and rheumatic heart disease (390-398)	7,795	724	681	709	665	644	665	598	582	581	618	669	659
Acute rheumatic fever (390-392)	114	8	13	16	11	15	5	6	12	8	8	9	3
Chronic rheumatic heart disease (393-398)	7,681	716	668	693	654	629	660	592	570	573	610	660	656
Diseases of mitral valve (394)	2,934	257	259	285	255	235	241	225	221	218	234	263	241
Diseases of aortic valve (395)	473	50	42	48	33	41	43	42	36	27	28	47	36
Diseases of mitral and aortic valves (396)	992	87	80	76	86	87	84	82	69	75	82	81	103
All other chronic rheumatic heart disease (393,397-398)	3,282	322	287	284	280	266	292	243	244	253	266	269	276
Hypertensive disease (401-404)	31,916	3,081	2,570	2,786	2,673	2,862	2,501	2,568	2,437	2,482	2,671	2,612	2,893
Essential hypertension (401)	2,515	243	190	210	210	203	211	201	205	197	202	207	236
Hypertensive heart disease (402)	20,992	2,001	1,708	1,822	1,742	1,774	1,612	1,652	1,628	1,654	1,792	1,712	1,895
Hypertensive renal disease (403)	4,760	467	391	415	381	371	403	406	376	352	391	385	422
Hypertensive heart and renal disease (404)	3,649	370	281	319	340	314	275	309	228	279	286	308	340
Ischemic heart disease (410-414)	551,365	51,420	45,841	47,843	45,945	46,511	43,497	43,821	42,303	41,484	46,461	46,085	50,154
Acute myocardial infarction (410)	300,462	28,475	25,204	26,087	25,125	25,477	23,963	23,687	23,062	22,569	25,137	24,988	26,688
Other acute and subacute forms of ischemic heart disease (411)	4,762	471	450	439	402	393	342	367	343	366	384	394	411
Angina pectoris (413)	500	39	38	52	32	39	45	37	33	38	50	49	48
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	245,641	22,435	20,149	21,265	20,388	20,602	19,147	19,730	18,865	18,511	20,890	20,654	23,007
Diseases of pulmonary circulation (415-417)	11,432	1,062	887	1,011	972	996	901	882	926	899	1,000	976	920
Other forms of heart disease (420-429)	138,002	12,904	11,100	11,770	11,253	11,442	10,796	10,820	10,861	10,420	11,782	11,762	13,092
Acute and subacute endocarditis (421)	769	77	57	71	61	79	60	61	56	58	62	53	74
Acute pericarditis, acute myocarditis, and other diseases of pericardium (420,422-423)	744	68	72	61	56	69	57	70	54	50	66	50	71
Other diseases of endocardium (424)	6,492	552	518	588	555	549	502	501	556	455	577	563	582
Mitral valve disorders (424.0)	1,098	77	93	99	93	92	91	80	85	93	91	109	95
Aortic valve disorders (424.1)	4,263	368	331	374	379	353	330	339	385	279	377	356	392
All other diseases of endocardium (424.2-424.9)	1,131	107	94	115	83	98	81	82	86	83	109	98	96
Heart failure (428)	25,074	2,291	1,961	2,187	2,073	2,111	1,880	1,970	1,981	1,938	2,114	2,113	2,455
Myocarditis, unspecified and myocardial degeneration (429.0-429.1)	2,667	270	216	260	208	229	186	224	197	175	232	230	240
All other and ill-defined forms of heart disease (425-427,429.2-429.9)	102,256	9,646	8,276	8,603	8,300	8,411	8,111	7,994	8,017	7,744	8,731	8,753	9,670
Cerebrovascular diseases (430-438)	169,488	16,232	13,829	14,732	14,026	14,139	13,223	13,228	13,109	13,113	14,197	14,152	15,508
Subarachnoid hemorrhage (430)	6,877	662	527	657	599	580	524	533	516	537	601	583	558
Intracerebral and other intracranial hemorrhage (431-432)	21,755	2,134	1,788	1,984	1,873	1,824	1,640	1,651	1,633	1,620	1,774	1,822	2,012
Occlusion and stenosis of precerebral arteries (433)	1,842	181	151	177	162	161	140	169	131	134	138	149	149
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	35,717	3,502	2,951	3,065	3,011	3,013	2,865	2,809	2,702	2,760	2,936	2,903	3,200
Cerebral embolism (434.1)	850	68	61	72	83	79	80	68	68	63	63	61	74
Acute but ill-defined cerebrovascular disease (436)	81,337	7,630	6,669	7,011	6,602	6,743	6,341	6,322	6,383	6,364	6,893	6,853	7,526
Other and late effects of cerebrovascular diseases (435,437-438)	21,110	2,055	1,682	1,766	1,696	1,739	1,623	1,676	1,676	1,635	1,792	1,781	1,989
Diseases of arteries, arterioles, and capillaries (440-448)	48,284	4,489	3,834	4,214	4,060	4,031	3,630	3,801	3,723	3,824	4,014	4,065	4,599
Atherosclerosis (440)	28,801	2,750	2,321	2,562	2,454	2,374	2,158	2,322	2,159	2,212	2,376	2,347	2,766
Aortic aneurysm (441)	14,031	1,260	1,098	1,192	1,166	1,218	1,034	1,015	1,093	1,137	1,202	1,246	1,350
All other diseases of arteries, arterioles, and capillaries (442-448)	5,452	459	415	460	440	439	438	464	471	475	436	472	483
Diseases of veins and lymphatics, and other diseases of circulatory system (451-459)	4,755	430	408	390	373	392	339	360	371	391	433	427	441
Phlebitis, thrombophlebitis, and venous embolism and thrombosis (451-453)	2,706	252	248	218	215	206	200	208	209	210	262	238	240
Other diseases of veins and lymphatics and all other diseases of circulatory system (454-459)	2,049	178	160	172	158	186	139	152	162	181	171	189	201
VIII. Diseases of the respiratory system (460-519)	111,547	10,946	9,453	9,888	9,586	9,482	8,407	8,282	8,083	8,292	9,396	9,163	10,629
Diseases of the upper respiratory tract (460-465,470-478)	794	94	84	66	63	60	61	59	35	61	65	62	84
Acute upper respiratory infections (460-465)	397	50	42	34	30	25	26	30	9	35	38	30	48
Other diseases of upper respiratory tract (470-478)	397	44	42	32	33	35	35	29	26	26	27	32	36
Other diseases of the respiratory system (466,480-519)	110,753	10,852	9,369	9,822	9,523	9,422	8,346	8,223	8,048	8,171	9,331	9,101	10,545
Acute bronchitis and bronchiolitis (466)	554	63	73	62	53	38	20	28	37	28	49	36	71
Pneumonia (480-486)	44,426	4,870	3,909	3,951	3,823	3,581	3,108	2,978	3,071	3,152	3,751	3,709	4,523
Viral pneumonia (480)	689	99	63	72	68	44	33	33	33	37	70	64	73
Pneumococcal and other bacterial pneumonia (481-482)	4,765	534	498	444	417	361	334	325	333	328	408	409	434
Bronchopneumonia, organism unspecified (485)	12,116	1,346	1,112	1,062	1,064	967	865	842	811	868	984	1,014	1,201
Pneumonia due to other and unspecified organism (483,486)	26,856	2,891	2,296	2,373	2,274	2,209	1,876	1,778	1,894	1,919	2,309	2,222	2,815
Influenza (487)	604	154	104	52	47	20	22	14	18	21	25	46	61
Chronic obstructive pulmonary diseases and allied conditions (490-496)	49,933	4,398	4,047	4,446	4,342	4,465	4,015	3,966	3,767	3,770	4,171	4,042	4,504
Bronchitis, chronic and unspecified, emphysema and asthma (490-493)	19,817	1,801	1,571	1,776	1,747	1,753	1,606	1,610	1,445	1,550	1,596	1,612	1,750
Bronchitis, not specified as acute or chronic (490)	387	41	34	37	34	24	27	26	32	29	21	43	39
Chronic bronchitis (491)	3,263	284	279	320	304	248	256	264	216	248	254	284	306
Emphysema (492)	13,569	1,235	1,062	1,193	1,165	1,226	1,093	1,106	1,005	1,084	1,131	1,080	1,189

Table 1-23. Deaths from 282 Selected Causes, by Month: United States, 1979—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)	2,598	241	196	226	244	255	230	214	192	189	190	205	216
Bronchiectasis and extrinsic allergic alveolitis (494-495)	713	66	56	57	58	60	52	50	59	83	68	54	52
Chronic airways obstruction, not elsewhere classified (496)	29,403	2,531	2,420	2,613	2,537	2,652	2,357	2,306	2,263	2,137	2,509	2,376	2,702
Pneumoconioses and other lung diseases due to external agents (500-508)	4,441	384	366	351	342	376	346	366	348	325	388	385	454
Empyema and abscess of lung and mediastinum (510,513)	1,135	105	92	101	103	107	89	104	77	98	84	98	79
Pleurisy (511)	528	48	44	43	39	37	45	40	48	46	42	41	55
All other diseases of respiratory system (512,514-519)	9,132	830	734	816	774	798	701	729	682	733	811	748	778
IX. Diseases of the digestive system (520-579)	72,135	6,453	5,613	6,031	5,942	5,974	5,733	5,863	6,131	5,827	6,134	6,080	6,354
Diseases of oral cavity, salivary glands, and jaws (520-529)	96	9	12	7	13	4	5	7	7	9	8	8	7
Diseases of other parts of the digestive system (530-579)	72,039	6,444	5,601	6,024	5,929	5,970	5,728	5,856	6,124	5,818	6,126	6,072	6,347
Ulcer of stomach and duodenum (531-533)	5,902	495	463	505	518	464	442	475	488	524	500	477	533
Gastric ulcer (531)	2,049	170	162	177	166	167	166	169	178	181	176	156	181
Duodenal ulcer (532)	2,123	181	179	192	179	156	150	168	167	185	185	182	201
Peptic ulcer, site unspecified (533)	1,730	144	142	136	173	141	126	140	141	158	139	139	151
Gastritis and duodenitis (535)	658	56	57	50	58	59	46	45	65	49	63	47	63
Appendicitis (540-543)	682	65	44	55	72	51	66	66	51	49	45	52	66
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	5,349	479	418	491	422	447	432	471	429	426	467	401	486
Regional enteritis and idiopathic proctocolitis (555-556)	753	59	57	71	76	70	52	58	61	64	65	55	65
All other noninfective gastroenteritis and colitis (557-558)	5,719	497	451	466	476	501	490	465	471	435	474	502	491
Diverticula of intestine (562)	2,924	247	221	252	256	239	235	240	244	235	244	253	258
Chronic liver disease and cirrhosis (571)	29,720	2,694	2,313	2,473	2,373	2,438	2,375	2,429	2,585	2,412	2,525	2,539	2,564
Chronic liver disease and cirrhosis, specified as alcoholic (571.0-571.3)	12,547	1,100	938	1,007	1,039	1,051	1,016	1,065	1,081	1,025	1,066	1,070	1,089
Chronic hepatitis and biliary cirrhosis (571.4,571.6)	1,137	106	111	95	87	97	94	87	105	102	76	103	74
Cirrhosis of liver and other and unspecified chronic liver disease without mention of alcohol (571.5,571.8-571.9)	16,036	1,488	1,264	1,371	1,247	1,290	1,265	1,277	1,399	1,285	1,383	1,366	1,401
Cholelithiasis and other disorders of gallbladder (574-575)	3,139	295	227	231	270	264	298	270	252	254	277	236	265
All other diseases of digestive system (530,534,536-537,564-570,572-573,576-579)	17,193	1,557	1,330	1,430	1,408	1,437	1,292	1,337	1,460	1,370	1,466	1,510	1,576
X. Diseases of the genitourinary system (580-629)	27,453	2,444	2,130	2,289	2,273	2,182	2,165	2,262	2,223	2,289	2,403	2,225	2,567
Diseases of urinary system (580-599)	25,887	2,307	2,009	2,171	2,124	2,059	2,073	2,135	2,091	2,178	2,289	2,119	2,432
Nephritis, nephrotic syndrome, and nephrosis (580-589)	15,729	1,401	1,222	1,332	1,274	1,243	1,262	1,274	1,270	1,308	1,373	1,282	1,488
Acute glomerulonephritis (580)	133	14	8	5	17	15	9	9	12	10	14	10	10
Nephrotic syndrome (581)	205	16	13	22	12	18	22	19	17	12	16	21	15
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	2,363	257	183	202	198	203	191	194	181	172	188	190	206
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	13,028	1,112	1,016	1,103	1,047	1,007	1,040	1,052	1,060	1,114	1,157	1,061	1,257
Infections of kidney (590)	2,868	276	242	225	227	251	242	236	214	234	237	222	262
Urinary calculus (592,594)	502	46	47	41	36	42	44	44	43	39	46	36	38
All other diseases of urinary system (591,593,595-599)	6,888	584	498	573	587	523	525	581	564	597	633	579	644
Diseases of male genital organs (600-608)	1,145	112	97	94	115	93	74	103	97	82	93	82	103
Hyperplasia of prostate (600)	810	67	76	66	80	67	52	76	72	62	71	55	68
Other diseases of male genital organs (601-608)	335	45	21	28	35	26	22	27	25	20	22	27	37
Disorders of breast (610-611)	37	3	2	6	4	1	2	5	3	3	3	3	2
Diseases of female genital organs except breast (614-629)	284	22	22	18	30	29	17	19	32	26	18	21	30
XI. Complications of pregnancy, childbirth, and the puerperium (630-676)	336	30	30	29	24	32	27	30	21	29	25	28	31
Pregnancy with abortive outcome (630-638)	61	7	4	5	5	9	3	7	4	4	3	3	7
Ectopic pregnancy (633)	45	6	4	3	4	8	2	2	4	2	2	3	5
Spontaneous abortion (634)	2	–	–	1	–	–	–	1	–	–	–	–	–
Legally induced abortion (635)	1	–	–	–	–	–	–	–	–	–	–	–	1
Illegally induced abortion (636)	1	–	–	–	–	–	–	1	–	–	–	–	–
Other pregnancy with abortive outcome (630-632,637-638)	12	1	–	1	1	1	1	3	–	2	1	–	1
Direct obstetric causes (640-646,651-676)	264	22	24	22	18	23	22	22	17	24	22	25	23
Hemorrhage of pregnancy and childbirth (640-641,666)	47	5	4	3	3	5	1	8	2	6	3	3	4
Toxemia of pregnancy (642.4-642.9,643)	49	5	2	3	3	5	7	2	4	4	8	8	–
Obstructed labor (660)	1	–	1	–	–	–	–	–	–	–	–	–	–
Complications of the puerperium (670-676)	96	5	9	7	9	8	11	8	8	9	7	8	9
Other direct obstetric causes (642.0-642.3,644-646,651-659,661-665,667-669)	71	7	8	9	3	5	3	4	5	5	6	6	10
Indirect obstetric causes (647-648)	10	1	2	1	1	–	2	1	–	1	–	–	1
Delivery in a completely normal case (650)	1	–	–	1	–	–	–	–	–	–	–	–	–
XII. Diseases of the skin and subcutaneous tissue (680-709)	2,761	236	220	240	229	218	202	199	224	212	240	238	305
Infections of skin and subcutaneous tissue (680-686)	582	56	49	42	50	59	37	34	42	45	42	56	70
All other diseases of skin and subcutaneous tissue (690-709)	2,179	180	171	198	179	159	165	165	182	167	198	180	235
XIII. Diseases of the musculoskeletal system and connective tissue (710-739)	5,189	512	421	438	426	438	421	445	394	381	426	425	462
Rheumatoid arthritis and other inflammatory polyarthropathies (714)	1,335	125	102	108	119	127	112	90	116	100	107	125	104
Other arthropathies and related disorders (710-712,715-719)	2,570	262	203	233	207	220	201	225	187	189	210	196	237
Dorsopathies (720-724)	177	17	11	10	13	9	12	24	16	12	17	16	20
Rheumatism, excluding the back (725-729)	228	20	18	17	17	16	22	19	19	20	26	17	17
Osteopathies, chondropathies, and acquired musculoskeletal deformities (730-739)	879	88	87	70	70	66	74	87	56	60	66	71	84

Table 1-23. Deaths from 282 Selected Causes, by Month: United States, 1979—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)	13,528	1,189	1,059	1,153	1,064	1,079	1,078	1,128	1,117	1,138	1,173	1,137	1,211
Spina bifida (741)	358	32	32	27	28	35	36	25	34	24	28	28	29
All other congenital anomalies of nervous system (740,742)	1,810	166	113	152	141	149	169	159	164	167	149	137	144
Congenital anomalies of heart (745-746)	4,964	419	396	438	403	440	368	397	411	408	447	394	443
Other congenital anomalies of circulatory system (747)	1,527	132	139	117	103	94	125	145	137	125	137	140	133
All other congenital anomalies (743-744,748-759)	4,867	440	379	419	389	361	380	402	371	414	412	438	462
XV. Certain conditions originating in the perinatal period (760-779)	23,448	1,932	1,651	1,915	1,854	2,064	2,138	2,138	2,080	2,048	1,979	1,780	1,869
Birth trauma (767)	1,145	93	79	100	88	87	111	106	94	100	110	83	94
Intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (768-769)	6,872	591	533	535	538	603	652	643	606	593	542	514	522
Other conditions originating in the perinatal period (760-766,770-779)	15,431	1,248	1,039	1,280	1,228	1,374	1,375	1,389	1,380	1,355	1,327	1,183	1,253
XVI. Symptoms, signs, and ill-defined conditions (780-799)	27,578	2,623	2,459	2,435	2,233	2,198	1,963	2,171	2,012	2,045	2,387	2,361	2,671
Senility without mention of psychosis (797)	1,238	116	115	98	85	88	99	85	84	97	140	119	114
Symptoms, signs, and other ill-defined conditions (780-796,798-799)	26,340	2,507	2,344	2,339	2,148	2,110	1,864	2,086	1,928	1,948	2,247	2,262	2,557
Supplementary classification of external causes of injury and poisoning (E800-E999)	158,845	12,169	11,323	12,978	12,834	13,864	13,737	14,336	13,978	13,444	13,439	13,138	13,705
Accidents and adverse effects (E800-E949)	105,312	7,798	7,406	8,363	8,460	9,217	9,316	9,763	9,468	8,918	8,831	8,574	9,200
Transport accidents (E800-E848)	57,577	3,473	3,496	4,566	4,672	5,225	5,098	5,348	5,327	5,241	5,208	4,824	5,099
Railway accidents (E800-E807)	551	34	34	39	60	38	63	46	55	50	56	43	35
Motor vehicle accidents (E810-E825)	53,524	3,298	3,304	4,241	4,291	4,594	4,710	4,914	4,942	4,861	4,914	4,563	4,892
Motor vehicle traffic accidents (E810-E819)	52,253	3,226	3,210	4,135	4,198	4,462	4,584	4,784	4,813	4,747	4,814	4,477	4,803
Involving collision with train (E810)	826	75	65	54	67	57	61	57	64	65	75	91	95
Involving collision with another motor vehicle (E811-E812)	19,433	1,306	1,392	1,578	1,516	1,673	1,713	1,753	1,746	1,699	1,781	1,613	1,663
Involving collision with pedestrian (E814)	8,327	617	535	698	694	626	623	651	660	705	795	811	912
Involving collision with other vehicle or object (E813,E815)	7,904	388	397	599	649	681	744	775	733	802	719	693	724
Not involving collision on highway (E816-E818)	9,463	481	449	721	801	857	874	930	1,003	923	896	727	601
Motor vehicle traffic accident of unspecified nature (E819)	6,300	359	372	485	471	568	589	618	607	553	548	542	608
Motor vehicle nontraffic accidents (E820-E825)	1,271	72	94	106	93	132	126	130	129	114	100	86	89
Other road vehicle accidents (E826-E829)	293	12	3	8	17	26	30	42	35	40	23	14	13
Water transport accidents (E830-E838)	1,438	43	55	121	155	172	184	215	166	123	91	73	40
Air and space transport accidents (E840-E845)	1,764	82	95	155	143	396	108	127	128	166	121	130	113
Vehicle accidents not elsewhere classifiable (E846-E848)	37	4	5	2	6	1	3	4	1	1	3	1	6
Accidental poisoning (E850-E869)	4,637	565	470	490	390	323	302	323	281	300	378	402	413
Accidental poisoning by drugs, medicaments, and biologicals (E850-E858)	2,544	246	226	265	214	197	194	215	185	205	203	214	180
Accidental poisoning by other solid or liquid substances (E860-E866)	621	52	51	81	49	56	45	53	43	35	57	38	61
Accidental poisoning by gases and vapors (E867-E869)	1,472	267	193	144	127	70	63	55	53	60	118	150	172
Misadventures during medical care, abnormal reactions, and late complications (E870-E879)	2,465	204	226	192	192	217	212	226	212	180	186	236	200
Accidental falls (E880-E888)	13,216	1,150	1,034	1,080	1,126	1,142	1,100	1,112	1,099	1,114	1,079	999	1,181
Fall from one level to another (E880-E884)	3,616	258	238	251	301	308	331	351	355	352	335	254	282
Fall on same level (E885-E888)	465	69	70	46	32	37	32	29	34	22	26	30	36
Fracture, cause unspecified, and other and unspecified falls (E887-E888)	9,135	823	726	781	793	797	737	732	710	740	718	715	863
Accidents caused by fire and flames (E890-E899)	5,991	874	768	630	516	385	324	277	272	271	381	533	760
Other accidents, including late effects (E900-E929)	21,249	1,522	1,404	1,395	1,549	1,915	2,267	2,461	2,263	1,795	1,560	1,567	1,531
Lightning (E907)	67	-	1	-	3	14	7	25	21	10	4	2	-
Accidental drowning and submersion (E910)	5,678	149	149	267	401	657	973	1,138	857	475	243	185	184
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	3,243	299	264	258	247	273	269	251	269	271	279	297	266
Accident caused by handgun (E922.0)	311	29	17	15	34	30	25	28	24	25	23	29	32
Accidents caused by all other and unspecified firearms (E922.1-E922.9)	1,693	139	125	107	108	123	117	119	136	137	149	237	198
Accident caused by explosive material (E923)	345	35	26	25	18	35	34	30	23	37	30	22	30
Accident caused by hot substance or object, caustic or corrosive material, steam, and exposure to radiation (E924,E926)	192	17	14	19	15	17	16	15	17	17	11	20	14
Accident caused by electric current (E925)	1,024	36	62	54	90	85	124	138	144	110	83	68	32
All other accidents and late effects of accidental injury (E900-E906,E908-E909, E913-E921,E927-E929)	8,676	818	746	650	635	661	702	717	772	713	758	709	775
Drugs, medicaments, and biological substances causing adverse effects in therapeutic use (E930-E949)	157	10	8	10	15	10	13	16	12	17	17	13	16
Suicide (E950-E959)	27,206	2,185	1,929	2,433	2,311	2,498	2,346	2,277	2,270	2,279	2,258	2,249	2,171
Suicide by drugs, medicaments, and biologicals (E950.0-E950.5)	3,034	269	229	283	274	278	293	247	259	262	226	231	183
Suicide by other solid or liquid substances (E950.6-E950.9)	310	27	25	26	25	31	26	28	22	24	23	28	23
Suicide by gases and vapors (E951-E952)	2,364	190	154	235	188	241	195	168	193	187	222	204	207
Suicide by hanging, strangulation, and suffocation (E953)	3,525	288	235	280	304	326	307	306	305	293	296	296	289
Suicide by handgun (E955.0)	2,377	168	166	209	203	223	212	200	192	202	216	199	187
Suicide by all other and unspecified firearms (E955.1-E955.4)	13,166	1,071	995	1,173	1,116	1,156	1,088	1,081	1,105	1,083	1,070	1,112	1,109
Suicide by all other means and late effects of self-inflicted injury (E954,E955.5-E959)	2,410	172	125	227	202	243	225	247	194	218	205	179	173
Homicide and legal intervention (E960-E978)	22,550	1,852	1,699	1,857	1,743	1,820	1,771	1,964	1,916	1,918	2,007	2,000	2,003
Assault by handgun (E965.0)	1,103	75	77	105	86	79	76	107	97	96	103	103	99

Table 1-23. Deaths from 282 Selected Causes, by Month: United States, 1979—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)	13,388	1,113	1,045	1,100	998	1,036	1,019	1,164	1,129	1,095	1,203	1,232	1,254
Assault by cutting and piercing instrument (E966)	4,077	337	304	328	328	368	337	344	341	351	351	350	342
Assault by all other means and late effects of injury purposely inflicted by other person (E960-E964,E965.5-E965.9,E967-E969)	3,634	304	246	288	306	298	306	315	320	347	318	295	291
Legal execution (E978)	3	-	-	-	-	1	1	-	-	-	1	-	-
Other legal intervention and late effects of injury due to legal intervention (E970-E977)	345	23	27	38	25	40	32	34	29	29	31	20	17
Injury undetermined whether accidentally or purposely inflicted (E980-E989)	3,860	331	288	321	320	329	303	331	325	328	341	313	330
From poisoning by drugs, medicaments, and biologicals (E980.0-E980.5)	868	79	78	79	77	74	74	63	65	73	77	75	54
From poisoning by other solid or liquid substances (E980.6-E980.9)	92	11	10	11	6	5	4	11	6	6	9	5	4
From injury by handgun (E985.0)	43	3	4	5	6	1	4	5	1	5	3	1	5
From injury by all other and unspecified firearms (E985.1-E985.4)	597	59	51	53	47	52	28	52	60	52	44	51	48
From injury by all other means and late effects of injury, undetermined whether accidentally or purposely inflicted (E981-E984,E985.5-E989)	2,260	179	145	173	184	197	193	200	191	190	208	181	219
Injury resulting from operations of war (E990-E999)	17	3	1	4	-	-	1	1	1	1	2	2	1

Table 1-24. Deaths From 282 Selected Causes, by Specified Race or National Origin and Sex: United States, 1979

[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
All causes	1,913,841	1,044,959	868,882	1,676,145	910,137	766,008	220,818	124,433	96,385	6,728	4,171	2,557
I. Infectious and parasitic diseases (001-139)	15,360	8,165	7,195	11,900	6,279	5,621	3,173	1,713	1,460	144	71	73
Intestinal infectious diseases (001-009)	420	209	211	323	161	162	86	43	43	7	3	4
Cholera and typhoid and paratyphoid fevers (001-002)	5	5	-	2	2	-	2	2	-	1	1	-
Shigellosis (004)	19	10	9	13	8	5	3	1	2	3	1	2
Other salmonella infections and other food poisoning (bacterial) (003,005)	79	35	44	64	30	34	13	3	10	1	1	-
Amebiasis (006)	19	16	3	16	14	2	3	2	1	-	-	-
Intestinal infections due to other specified organisms (007-008)	146	62	84	124	49	75	20	13	7	1	-	1
Ill-defined intestinal infections (009)	152	81	71	104	58	46	45	22	23	1	-	1
Tuberculosis (010-018)	2,007	1,371	636	1,294	909	385	643	423	220	36	18	18
Tuberculosis of respiratory system (010-012)	1,657	1,205	452	1,106	812	294	504	363	141	22	13	9
Other tuberculosis (013-018)	350	166	184	188	97	91	139	60	79	14	5	9
Zoonotic and other bacterial diseases (020-041)	8,940	4,474	4,466	7,125	3,533	3,592	1,709	876	833	65	32	33
Brucellosis (023)	2	2	-	1	1	-	1	1	-	-	-	-
Diphtheria (032)	1	1	-	1	1	-	-	-	-	-	-	-
Whooping cough (033)	6	-	6	4	-	4	2	-	2	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	25	14	11	23	12	11	2	2	-	-	-	-
Meningococcal infection (036)	404	234	170	310	179	131	83	49	34	9	4	5
Tetanus (037)	30	14	16	16	9	7	12	5	7	2	-	2
Septicemia (038)	8,024	3,972	4,052	6,376	3,121	3,255	1,561	797	764	52	27	25
All other bacterial diseases (020-022,024-031,039-041)	448	237	211	394	210	184	48	22	26	2	1	1
Viral diseases (045-079)	2,009	1,009	1,000	1,697	841	856	258	130	128	13	6	7
Acute poliomyelitis (045)	4	4	-	4	4	-	-	-	-	-	-	-
Smallpox (050)	-	-	-	-	-	-	-	-	-	-	-	-
Measles (055)	6	2	4	5	2	3	1	-	1	-	-	-
Rubella (056)	1	1	-	-	-	-	1	1	-	-	-	-
Arthropod-borne encephalitis (062-064)	1	1	-	1	1	-	-	-	-	-	-	-
Viral hepatitis (070)	753	399	354	594	310	284	127	60	67	5	4	1
Other viral diseases (046-049,051-054,057-061,065-066,071-079)	1,244	602	642	1,093	524	569	129	69	60	8	2	6
Rickettsioses and other arthropod-borne diseases (080-088)	40	26	14	35	21	14	4	4	-	1	1	-
Typhus and other rickettsioses (080-083)	34	25	9	29	20	9	4	4	-	1	1	-
Malaria (084)	3	1	2	3	1	2	-	-	-	-	-	-
All other arthropod-borne diseases (085-088)	3	-	3	3	-	3	-	-	-	-	-	-
Syphilis and other venereal diseases (090-099)	183	107	76	101	60	41	79	45	34	2	1	1
Syphilis (090-097)	180	107	73	101	60	41	76	45	31	2	1	1
Cardiovascular syphilis (093)	87	50	37	44	25	19	41	24	17	1	-	1
Neurosyphilis (094)	62	35	27	36	20	16	26	15	11	-	-	-
All other syphilis (090-091,095-097)	31	22	9	21	15	6	9	6	3	1	1	-
Gonococcal infections (098)	1	-	1	-	-	-	1	-	1	-	-	-
Other venereal diseases (099)	2	-	2	-	-	-	2	-	2	-	-	-
Other infectious and parasitic diseases and late effects of infectious and parasitic diseases (100-139)	1,761	969	792	1,325	754	571	394	192	202	20	10	10
Mycoses (110-118)	610	374	236	490	309	181	105	58	47	5	-	5
Helminthiases (120-129)	24	18	6	20	14	6	3	3	-	-	-	-
Late effects of tuberculosis (137)	350	211	139	282	164	118	55	38	17	6	5	1
Late effects of acute poliomyelitis (138)	69	35	34	67	35	32	2	-	2	-	-	-
All other infectious and parasitic diseases and late effects of other infectious and parasitic diseases (100-104,130-136,139)	708	331	377	468	232	234	229	93	136	9	5	4
II. Neoplasms (140-239)	409,299	222,719	186,580	362,537	195,850	166,687	43,635	25,107	18,528	653	343	310
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	403,395	220,015	183,380	357,336	193,444	163,892	42,981	24,831	18,150	641	338	303
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	8,589	5,877	2,712	7,307	4,914	2,393	1,204	900	304	10	5	5
Of lip (140)	135	113	22	130	112	18	5	1	4	-	-	-
Of tongue (141)	1,988	1,367	619	1,704	1,145	559	270	210	60	1	1	-
Of pharynx (146-149.0)	3,920	2,844	1,076	3,247	2,324	923	615	474	141	6	3	3
Of other and ill-defined sites within the lip, oral cavity, and pharynx (142-145,149.1-149.9)	2,548	1,553	995	2,226	1,333	893	314	215	99	3	1	2
Malignant neoplasms of digestive organs and peritoneum (150-159)	108,125	57,320	51,805	95,783	49,858	45,925	12,214	6,790	5,424	199	104	95
Of esophagus (150)	7,669	5,623	2,046	5,715	4,114	1,601	1,895	1,464	431	11	8	3
Of stomach (151)	14,509	8,650	5,859	12,076	7,150	4,926	2,135	1,313	822	49	26	23
Of small intestine, including duodenum (152)	774	397	377	703	354	349	64	39	25	1	1	-
Of colon (153)	43,160	20,440	22,720	39,069	18,581	20,488	3,801	1,699	2,102	51	26	25
Hepatic and splenic flexures and transverse colon (153.0-153.1,153.7)	811	357	454	728	317	411	78	38	40	1	-	1
Descending colon (153.2)	675	328	347	620	294	326	48	29	19	-	-	-
Sigmoid colon (153.3)	2,974	1,444	1,530	2,746	1,330	1,416	202	96	106	3	1	2
Cecum, appendix, and ascending colon (153.4-153.6)	3,589	1,565	2,024	3,286	1,421	1,865	287	134	153	3	2	1
Other and colon, unspecified (153.8-153.9)	35,111	16,746	18,365	31,689	15,219	16,470	3,186	1,402	1,784	44	23	21
Of rectum, rectosigmoid junction, and anus (154)	9,113	4,965	4,148	8,293	4,522	3,771	736	383	353	17	13	4
Of liver and intrahepatic bile ducts (155)	5,623	3,321	2,302	4,688	2,703	1,985	775	506	269	19	13	6
Liver, primary (155.0)	2,450	1,632	818	1,965	1,277	688	375	275	100	8	7	1
Intrahepatic bile ducts (155.1)	379	203	176	345	186	159	30	15	15	1	-	1
Liver, not specified as primary or secondary (155.2)	2,794	1,486	1,308	2,378	1,240	1,138	370	216	154	10	6	4
Of gallbladder and extrahepatic bile ducts (156)	4,310	1,573	2,737	3,972	1,440	2,532	290	117	173	21	5	16
Of pancreas (157)	21,058	11,029	10,035	18,623	9,794	8,829	2,277	1,151	1,126	24	10	14
Of retroperitoneum, peritoneum, and other and ill-defined sites within the digestive organs and peritoneum (158-159)	2,909	1,328	1,581	2,644	1,200	1,444	241	118	123	6	2	4
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	103,178	78,542	26,636	91,638	67,575	24,063	10,844	8,476	2,368	128	98	30
Of larynx (161)	3,446	2,910	536	2,957	2,488	469	478	412	66	5	4	1
Of trachea, bronchus, and lung (162)	98,451	72,803	25,648	87,532	64,338	23,194	10,247	7,991	2,256	122	93	29
Of all other and ill-defined sites within the respiratory system and intrathoracic organs (160,163-165)	1,281	829	452	1,149	749	400	119	73	46	1	1	-

Table 1-24. Deaths From 282 Selected Causes, by Specified Race or National Origin and Sex: United States, 1979—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	2,810	1,781	1,029	2,757	1,462	1,295	1,708	1,288	420	2,739	1,607	1,132	138	80	58
I. Infectious and parasitic diseases (001-139)	41	32	9	28	14	14	29	23	6	44	32	12	1	1	-
Intestinal infectious diseases (001-009)	1	1	-	1	-	1	1	1	-	1	-	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	-	-	-
Ill-defined intestinal infections (009)	1	1	-	1	-	1	-	-	-	-	-	-	-	-	-
Tuberculosis (010-018)	11	7	4	3	2	1	10	6	4	10	6	4	-	-	-
Tuberculosis of respiratory system (010-012)	7	6	1	3	2	1	6	4	2	9	5	4	-	-	-
Other tuberculosis (013-018)	4	1	3	-	-	-	4	2	2	1	1	-	-	-	-
Zoonotic and other bacterial diseases (020-041)	12	9	3	12	7	5	7	7	-	9	9	-	1	1	-
Brucellosis (023)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diphtheria (032)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	-	-	-	-	1	1	-	-	-	-	1	1	-
Tetanus (037)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	10	7	3	11	6	5	5	5	-	9	9	-	-	-	-
All other bacterial diseases (020-022,024-031,039-041)	2	2	-	1	1	-	1	1	-	-	-	-	-	-	-
Viral diseases (045-079)	13	13	-	6	3	3	5	3	2	17	13	4	-	-	-
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Smallpox (050)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rubella (056)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arthropod-borne encephalitis (062-064)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Viral hepatitis (070)	12	12	-	3	2	1	2	2	-	10	9	1	-	-	-
Other viral diseases (046-049,051-054,057-061,065-066,071-079)	1	1	-	3	1	2	3	1	2	7	4	3	-	-	-
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)	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-
Neurosyphilis (094)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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)	4	2	2	6	2	4	5	5	-	7	4	3	-	-	-
Mycoses (110-116)	2	1	1	-	-	-	3	3	-	5	3	2	-	-	-
Helminthiases (120-129)	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-
Late effects of tuberculosis (137)	1	-	1	4	2	2	2	2	-	-	-	-	-	-	-
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)	1	1	-	2	-	2	-	-	-	1	-	1	-	-	-
II. Neoplasms (140-239)	792	463	309	729	374	355	376	249	127	541	291	250	36	22	14
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	775	473	302	725	373	352	371	247	124	530	287	243	36	22	14
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	35	30	5	10	9	1	13	11	2	10	8	2	-	-	-
Of lip (140)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Of tongue (141)	2	2	-	1	1	-	6	6	-	2	2	-	-	-	-
Of pharynx (146-149.0)	33	28	5	7	6	1	7	5	2	5	4	1	-	-	-
Of other and ill-defined sites within the lip, oral cavity, and pharynx (142-145,149.1-149.9)	-	-	-	2	2	-	-	-	-	3	2	1	-	-	-
Malignant neoplasms of digestive organs and peritoneum (150-159)	297	182	115	335	193	142	106	80	26	174	105	69	17	8	9
Of esophagus (150)	21	17	4	8	7	1	10	9	1	7	3	4	2	1	1
Of stomach (151)	42	30	12	120	76	44	13	8	5	68	44	24	6	3	3
Of small intestine, including duodenum (152)	2	-	2	1	1	-	2	2	-	1	-	1	-	-	-
Of colon (153)	77	39	38	99	55	44	28	22	6	32	17	15	3	1	2
Hepatic and splenic flexures and transverse colon (153.0-153.1,153.7)	-	-	-	2	1	1	-	-	-	1	1	-	1	-	1
Descending colon (153.2)	1	-	1	3	2	1	-	-	-	3	3	-	-	-	-
Sigmoid colon (153.3)	9	6	3	9	6	3	4	4	-	1	1	-	-	-	-
Cecum, appendix, and ascending colon (153.4-153.6)	4	3	1	6	4	2	1	1	-	2	-	2	-	-	-
Other and colon, unspecified (153.8-153.9)	63	30	33	79	42	37	23	17	6	25	12	13	2	1	1
Of rectum, rectosigmoid junction, and anus (154)	22	13	9	25	18	7	10	7	3	10	9	1	-	-	-
Of liver and intrahepatic bile ducts (155)	75	57	18	24	12	12	17	15	2	20	12	8	5	3	2
Liver, primary (155.0)	55	41	14	18	9	9	13	12	1	14	10	4	2	1	1
Intrahepatic bile ducts (155.1)	-	-	-	1	-	1	-	-	-	2	2	-	-	-	-
Liver, not specified as primary or secondary (155.2)	20	16	4	5	3	2	4	3	1	4	-	4	3	2	1
Of gallbladder and extrahepatic bile ducts (156)	4	2	2	11	4	7	5	3	2	6	2	4	1	-	1
Of pancreas (157)	47	20	27	42	18	24	19	14	5	26	16	10	-	-	-
Of retroperitoneum, peritoneum, and other and ill-defined sites within the digestive organs and peritoneum (158-159)	7	4	3	5	2	3	2	-	2	4	2	2	-	-	-
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	226	155	71	128	83	45	83	69	14	124	79	45	7	7	-
Of larynx (161)	3	3	-	-	-	-	1	1	-	2	2	-	-	-	-
Of trachea, bronchus, and lung (162)	221	151	70	123	82	41	80	66	14	119	75	44	7	7	-
Of all other and ill-defined sites within the respiratory system and intrathoracic organs (160,163-165)	2	1	1	5	1	4	2	2	-	3	2	1	-	-	-

Table 1-24. Deaths From 282 Selected Causes, by Specified Race or National Origin and Sex: United States, 1979—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
Malignant neoplasms, etc.-Con.												
Malignant neoplasms of bone, connective tissue, skin, and breast (170-175)	44,421	5,780	38,641	40,571	5,443	35,128	3,626	307	3,319	43	5	38
Of bone and articular cartilage (170)	1,190	693	497	1,056	615	441	121	73	48	2	-	2
Of connective and other soft tissue (171)	2,453	1,203	1,250	2,170	1,072	1,098	256	114	142	6	3	3
Melanoma of skin (172)	4,749	2,752	1,997	4,657	2,706	1,951	88	42	46	2	2	-
Other malignant neoplasms of skin (173)	1,407	910	497	1,324	863	461	75	44	31	1	-	1
Of female breast (174)	34,400	...	34,400	31,177	...	31,177	3,052	...	3,052	32	...	32
Of male breast (175)	222	222	...	187	187	...	34	34	...	-	-	...
Malignant neoplasms of genital organs (179-187)	45,402	23,017	22,385	38,778	19,332	19,446	6,317	3,563	2,754	90	35	55
Of cervix uteri (180)	4,936	...	4,936	3,805	...	3,805	1,061	...	1,061	29	...	29
Of other parts of uterus (179,181-182)	5,797	...	5,797	4,956	...	4,956	800	...	800	9	...	9
Of ovary and other uterine adnexa (183)	10,721	...	10,721	9,850	...	9,850	802	...	802	14	...	14
Of other and unspecified female genital organs (184)	931	...	931	835	...	835	91	...	91	3	...	3
Of prostate (185)	22,240	22,240	...	18,654	18,654	...	3,478	3,478	...	24	24	...
Of testis (186)	539	539	...	496	496	...	35	35	...	6	6	...
Of penis and other male genital organs (187)	238	238	...	182	182	...	50	50	...	5	5	...
Malignant neoplasms of urinary organs (188-189)	17,443	11,509	5,934	15,966	10,620	5,346	1,367	829	538	32	16	16
Of bladder (188)	9,694	6,709	2,985	8,862	6,203	2,659	785	482	303	9	6	3
Of kidney and other and unspecified urinary organs (189)	7,749	4,800	2,949	7,104	4,417	2,687	582	347	235	23	10	13
Malignant neoplasms of other and unspecified sites (190-199)	38,792	20,144	18,648	34,224	17,710	16,514	4,298	2,293	2,005	80	37	43
Of eye (190)	290	138	152	275	133	142	13	3	10	1	1	-
Of brain (191)	8,691	4,842	3,849	8,133	4,540	3,593	516	278	238	12	7	5
Of other and unspecified parts of nervous system (192)	245	130	115	220	115	105	23	14	9	1	-	1
Of thyroid gland and other endocrine glands and related structures (193-194)	1,554	651	903	1,404	591	813	136	54	82	1	1	-
Of all other and unspecified sites (195-199)	28,012	14,383	13,629	24,192	12,331	11,861	3,610	1,944	1,666	65	28	37
Malignant neoplasms of lymphatic and hematopoietic tissues (200-208)	36,445	19,826	16,619	33,069	17,992	15,077	3,111	1,673	1,438	59	38	21
Lymphosarcoma and reticulosarcoma (200)	5,156	2,723	2,433	4,843	2,556	2,287	274	146	128	9	5	4
Hodgkin's disease (201)	2,021	1,202	819	1,854	1,093	761	159	102	57	2	2	-
Other malignant neoplasms of lymphoid and histiocytic tissue (202)	6,866	3,675	3,191	6,397	3,410	2,987	408	227	181	10	8	2
Multiple myeloma and immunoproliferative neoplasms (203)	6,414	3,333	3,081	5,368	2,795	2,573	1,008	521	487	11	2	9
Leukemia (204-208)	15,988	8,893	7,095	14,607	8,138	6,469	1,262	677	585	27	21	6
Lymphoid leukemia (204)	4,659	2,712	1,947	4,242	2,472	1,770	387	220	167	9	6	3
Myeloid leukemia (205)	7,376	3,974	3,402	6,738	3,647	3,091	576	290	286	15	13	2
Monocytic leukemia (206)	378	209	169	358	197	161	19	11	8	-	-	-
Other and unspecified leukemia (207-208)	3,575	1,998	1,577	3,269	1,822	1,447	280	156	124	3	2	1
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	5,904	2,704	3,200	5,201	2,406	2,795	654	276	378	12	5	7
Benign neoplasms (210-229)	1,431	545	886	1,191	458	733	221	78	143	5	2	3
Of female genital organs (218-221)	46	...	46	34	...	34	11	...	11	-	...	-
Of eye, brain, and other parts of nervous system (224-225)	824	303	521	699	265	434	111	32	79	3	1	2
Of all other and unspecified sites (210-217,222-223,226-229)	561	242	319	458	193	265	99	46	53	2	1	1
Carcinoma in situ (230-234)	7	2	5	6	2	4	1	-	1	-	-	-
Of breast and genitourinary system (233)	5	1	4	4	1	3	1	-	1	-	-	-
Of all other and unspecified sites (230-232,234)	2	1	1	2	1	1	-	-	-	-	-	-
Neoplasms of uncertain behavior (235-238)	1,229	588	641	1,118	539	579	105	48	57	1	-	1
Neoplasms of unspecified nature (239)	3,237	1,569	1,668	2,886	1,407	1,479	327	150	177	6	3	3
III. Endocrine, nutritional, and metabolic diseases and immunity disorders (240-279)	43,788	18,447	25,341	36,420	15,518	20,902	6,862	2,675	4,187	219	100	119
Endocrine and metabolic diseases and immunity disorders (240-259,270-279)	41,578	17,520	24,058	34,558	14,768	19,790	6,537	2,510	4,027	208	95	113
Disorders of thyroid gland (240-246)	832	196	636	721	168	553	99	25	74	3	1	2
Diabetes mellitus (250)	33,192	13,795	19,397	27,624	11,888	15,936	5,174	1,915	3,259	177	78	99
Disorders of the pituitary gland and its hypothalamic control (253)	164	68	96	139	57	82	22	11	11	2	-	2
Diseases of thymus gland (254)	14	8	6	11	7	4	1	-	1	1	1	-
Disorders of adrenal glands (255)	279	114	165	252	99	153	26	14	12	-	-	-
Cystic fibrosis (277.0)	524	249	275	510	240	270	13	8	5	-	-	-
Obesity (278.0)	1,024	399	625	834	358	476	188	41	147	1	-	1
All other endocrine and metabolic diseases and immunity disorders (251-252,258-259, 270-276,277.1-277.9,278.1-279)	5,549	2,691	2,858	4,467	2,151	2,316	1,014	496	518	24	15	9
Nutritional deficiencies (260-269)	2,210	927	1,283	1,862	750	1,112	325	165	160	11	5	6
Nutritional marasmus (261)	274	118	156	225	98	127	43	17	26	4	2	2
Other protein-calorie malnutrition (262-263)	1,805	742	1,063	1,520	593	927	270	142	128	6	2	4
All other nutritional deficiencies (260,264-269)	131	67	64	117	59	58	12	6	6	1	1	-
IV. Diseases of blood and blood-forming organs (280-289)	6,201	3,060	3,141	5,151	2,552	2,599	986	476	510	19	7	12
Anemias (280-285)	3,171	1,475	1,696	2,504	1,163	1,341	637	298	339	10	5	5
Deficiency anemias (280-281)	318	121	197	291	109	182	25	11	14	2	1	1
Hemolytic anemias (282-283)	657	327	330	307	144	163	342	180	162	-	-	-
Aplastic anemia (284)	1,123	580	543	1,030	535	495	83	37	46	3	3	-
Other and unspecified anemias (285)	1,073	447	626	876	375	501	187	70	117	5	1	4
Purpura and other hemorrhagic conditions (287)	669	304	365	574	269	305	91	35	56	2	-	2
All other diseases of blood and blood-forming organs (286,288-289)	2,361	1,281	1,080	2,073	1,120	953	258	143	115	7	2	5
V. Mental disorders (290-319)	12,704	7,482	5,222	10,133	5,713	4,420	2,346	1,610	736	198	143	55
Senile and presenile organic psychotic conditions (290)	1,503	592	911	1,412	551	861	81	37	44	4	1	3
Alcoholic psychoses (291)	412	347	65	286	245	41	120	96	24	6	6	-
All other psychoses (292-299)	585	279	306	511	238	273	70	37	33	2	2	-
Alcohol dependence syndrome (303)	4,105	3,154	951	2,772	2,158	614	1,185	892	293	145	101	44
Drug dependence (304)	518	405	113	299	239	60	219	166	53	-	-	-
Other neurotic, personality, and nonpsychotic mental disorders (300-302,305-316)	5,175	2,469	2,706	4,506	2,082	2,424	615	347	268	41	33	8
Mental retardation (317-319)	406	236	170	347	200	147	56	35	21	-	-	-

Table 1-24. Deaths From 282 Selected Causes, by Specified Race or National Origin and Sex: United States, 1979—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
Malignant neoplasms, etc.-Con.															
Malignant neoplasms of bone, connective tissue, skin, and breast (170-175)	46	8	38	58	5	53	31	2	29	42	7	35	4	3	1
Of bone and articular cartilage (170)	3	2	1	3	-	3	2	-	2	2	2	-	1	1	-
Of connective and other soft tissue (171)	7	4	3	8	5	3	1	1	-	5	4	1	-	-	-
Melanoma of skin (172)	1	1	-	-	-	-	1	1	-	-	-	-	-	-	-
Other malignant neoplasms of skin (173)	-	-	-	-	-	-	1	-	1	3	1	2	3	2	1
Of female breast (174)	34	...	34	47	...	47	26	...	26	32	...	32	-	...	-
Of male breast (175)	1	1	...	-	-	...	-	-	...	-	-	...	-	-	...
Malignant neoplasms of genital organs (179-187)	47	18	29	73	25	48	37	22	15	58	20	38	2	2	-
Of cervix uteri (180)	7	...	7	15	...	15	7	...	7	12	...	12	-	...	-
Of other parts of uterus (179,181-182)	9	...	9	12	...	12	3	...	3	8	...	8	-	...	-
Of ovary and other uterine adnexa (183)	13	...	13	20	...	20	5	...	5	17	...	17	-	...	-
Of other and unspecified female genital organs (184)	-	...	-	1	...	1	-	...	-	1	...	1	-	...	-
Of prostate (185)	18	18	...	25	25	...	22	22	...	18	18	...	1	1	...
Of testis (186)	-	-	...	-	-	...	-	-	...	1	1	...	1	1	...
Of penis and other male genital organs (187)	-	-	...	-	-	...	-	-	...	1	1	...	-	-	...
Malignant neoplasms of urinary organs (188-189)	22	16	6	29	12	17	11	6	5	15	10	5	1	-	1
Of bladder (188)	9	7	2	16	5	11	6	2	4	6	4	2	1	-	1
Of kidney and other and unspecified urinary organs (189)	13	9	4	13	7	6	5	4	1	9	6	3	-	-	-
Malignant neoplasms of other and unspecified sites (190-199)	59	33	26	39	18	21	36	23	13	53	29	24	3	1	2
Of eye (190)	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Of brain (191)	7	5	2	7	3	4	5	2	3	10	7	3	1	-	1
Of other and unspecified parts of nervous system (192)	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
Of thyroid gland and other endocrine glands and related structures (193-194)	3	1	2	-	-	-	4	2	2	5	2	3	1	-	1
Of all other and unspecified sites (195-199)	48	26	22	31	14	17	27	19	8	38	20	18	1	1	-
Malignant neoplasms of lymphatic and hematopoietic tissues (200-208)	43	31	12	53	28	25	54	34	20	54	29	25	2	1	1
Lymphosarcoma and reticulosarcoma (200)	5	4	1	8	2	6	9	5	4	7	4	3	1	1	-
Hodgkin's disease (201)	1	1	-	1	1	-	3	2	1	1	1	-	-	-	-
Other malignant neoplasms of lymphoid and histiocytic tissue (202)	11	8	3	19	8	11	12	9	3	9	5	4	-	-	-
Multiple myeloma and immunoproliferative neoplasms (203)	2	1	1	10	7	3	7	5	2	8	2	6	-	-	-
Leukemia (204-208)	24	17	7	15	10	5	23	13	10	29	17	12	1	-	1
Lymphoid leukemia (204)	5	3	2	5	4	1	6	4	2	5	3	2	-	-	-
Myeloid leukemia (205)	11	7	4	7	5	2	12	4	8	16	8	8	1	-	1
Monocytic leukemia (206)	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Other and unspecified leukemia (207-208)	7	6	1	3	1	2	5	5	-	8	6	2	-	-	-
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	17	10	7	4	1	3	5	2	3	11	4	7	-	-	-
Benign neoplasms (210-229)	7	4	3	1	1	-	1	-	1	5	2	3	-	-	-
Of female genital organs (218-221)	1	...	1	-	...	-	-	...	-	-	...	-	-	...	-
Of eye, brain, and other parts of nervous system (224-225)	6	4	2	1	1	-	1	-	1	3	-	3	-	-	-
Of all other and unspecified sites (210-217,222-223,226-229)	-	-	-	-	-	-	-	-	-	2	2	-	-	-	-
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)	1	1	-	1	-	1	-	-	-	3	-	3	-	-	-
Neoplasms of unspecified nature (239)	9	5	4	2	-	2	4	2	2	3	2	1	-	-	-
III. Endocrine, nutritional, and metabolic diseases and immunity disorders (240-279)	75	47	28	71	30	41	50	38	12	88	37	49	5	2	3
Endocrine and metabolic diseases and immunity disorders (240-259,270-279)	71	44	27	66	29	37	49	37	12	84	35	49	5	2	3
Disorders of thyroid gland (240-246)	4	1	3	1	-	1	-	-	-	4	1	3	-	-	-
Diabetes mellitus (250)	56	35	21	58	26	32	33	23	10	66	28	38	4	2	2
Disorders of the pituitary gland and its hypothalamic control (253)	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-
Diseases of thymus gland (254)	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-
Disorders of adrenal glands (255)	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-
Obesity (278.0)	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-
All other endocrine and metabolic diseases and immunity disorders (251-252,256-259, 270-276,277.1-277.9,278.1-279)	10	7	3	7	3	4	15	14	1	11	5	6	1	-	1
Nutritional deficiencies (260-269)	4	3	1	5	1	4	1	1	-	2	2	-	-	-	-
Nutritional marasmus (261)	-	-	-	1	-	1	-	-	-	1	1	-	-	-	-
Other protein-calorie malnutrition (262-263)	3	2	1	4	1	3	1	1	-	1	1	-	-	-	-
All other nutritional deficiencies (260,264-269)	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
IV. Diseases of blood and blood-forming organs (280-289)	14	8	6	12	6	6	10	6	4	9	5	4	-	-	-
Anemias (280-285)	8	3	5	7	4	3	2	-	2	3	2	1	-	-	-
Deficiency anemias (280-281)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hemolytic anemias (282-283)	6	3	3	-	-	-	1	-	1	1	-	1	-	-	-
Aplastic anemia (284)	1	-	1	5	4	1	-	-	-	1	1	-	-	-	-
Other and unspecified anemias (285)	1	-	1	2	-	2	1	-	1	1	1	-	-	-	-
Purpura and other hemorrhagic conditions (287)	1	-	1	-	-	-	-	-	-	1	-	1	-	-	-
All other diseases of blood and blood-forming organs (286,288-289)	5	5	-	5	2	3	8	6	2	5	3	2	-	-	-
V. Mental disorders (290-319)	3	3	-	12	5	7	4	4	-	7	3	4	1	1	-
Senile and presenile organic psychotic conditions (290)	-	-	-	5	2	3	1	1	-	-	-	-	-	-	-
Alcoholic psychoses (291)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other psychoses (292-299)	-	-	-	1	1	-	1	1	-	-	-	-	-	-	-
Alcohol dependence syndrome (303)	1	1	-	1	1	-	-	-	-	1	1	-	-	-	-
Drug dependence (304)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other neurotic, personality, and nonpsychotic mental disorders (300-302,305-316)	1	1	-	5	1	4	2	2	-	4	2	2	1	1	-
Mental retardation (317-319)	1	1	-	-	-	-	-	-	-	2	-	2	-	-	-

Table 1-24. Deaths From 282 Selected Causes, by Specified Race or National Origin and Sex: United States, 1979—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)	20,534	11,024	9,510	17,762	9,396	8,366	2,533	1,481	1,052	103	59	44
Diseases of the nervous system (320-359)	20,406	10,957	9,449	17,658	9,343	8,315	2,514	1,471	1,043	99	56	43
Meningitis (320-322)	1,393	765	628	951	521	430	404	222	182	29	15	14
Parkinson's disease (332)	3,510	1,923	1,587	3,361	1,837	1,524	119	65	54	5	4	1
Other hereditary and degenerative diseases of the central nervous system (330-331,333-337)	6,361	3,282	3,079	5,776	2,932	2,844	509	304	205	26	16	10
Multiple sclerosis (340)	1,361	512	849	1,250	462	788	109	48	61	2	2	-
Infantile cerebral palsy (343)	567	321	246	461	267	194	94	45	49	8	5	3
Epilepsy (345)	1,653	1,010	643	1,159	675	484	476	324	152	11	5	6
Other diseases of the nervous system (323-326,341-342,344,346-359)	5,561	3,144	2,417	4,700	2,649	2,051	803	463	340	18	9	9
Disorders of the eye and adnexa (360-379)	25	12	13	23	11	12	2	1	1	-	-	-
Diseases of the ear and mastoid process (380-389)	103	55	48	81	42	39	17	9	8	4	3	1
VII. Diseases of the circulatory system (390-459)	963,037	496,676	466,361	862,872	444,886	417,986	94,051	48,033	46,018	1,906	1,115	791
Rheumatic fever and rheumatic heart disease (390-398)	7,795	2,651	5,144	7,195	2,414	4,781	591	211	320	26	9	17
Acute rheumatic fever (390-392)	114	57	57	99	48	51	15	9	6	-	-	-
Chronic rheumatic heart disease (393-398)	7,681	2,594	5,087	7,096	2,366	4,730	516	202	314	26	9	17
Diseases of mitral valve (394)	2,934	858	2,076	2,720	779	1,941	187	70	117	8	2	6
Diseases of aortic valve (395)	473	243	230	442	229	213	29	13	16	2	1	1
Diseases of mitral and aortic valves (396)	992	409	583	905	376	529	79	31	48	4	1	3
All other chronic rheumatic heart disease (393,397-398)	3,282	1,084	2,198	3,029	982	2,047	221	88	133	12	5	7
Hypertensive disease (401-404)	31,916	13,786	18,130	24,111	10,149	13,962	7,568	3,505	4,063	60	33	27
Essential hypertension (401)	2,515	1,074	1,441	1,972	822	1,150	520	238	282	11	8	3
Hypertensive heart disease (402)	20,992	8,902	12,090	15,518	6,325	9,193	5,311	2,482	2,829	35	19	16
Hypertensive renal disease (403)	4,760	2,303	2,457	3,741	1,823	1,918	989	467	522	7	4	3
Hypertensive heart and renal disease (404)	3,649	1,507	2,142	2,880	1,179	1,701	748	318	430	7	2	5
Ischemic heart disease (410-414)	551,365	307,288	244,079	506,933	283,168	223,765	41,229	21,978	19,251	948	620	328
Acute myocardial infarction (410)	300,462	181,054	119,408	277,070	167,890	109,180	21,714	12,016	9,698	570	391	179
Other acute and subacute forms of ischemic heart disease (411)	4,762	2,992	1,770	4,020	2,532	1,488	709	435	274	18	15	3
Angina pectoris (413)	500	262	238	446	241	205	50	19	31	2	1	1
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	245,641	122,978	122,663	225,397	112,505	112,892	18,756	9,508	9,248	358	213	145
Diseases of pulmonary circulation (415-417)	11,432	5,553	5,879	9,560	4,666	4,894	1,796	851	945	30	12	18
Other forms of heart disease (420-429)	138,002	70,473	67,529	118,068	59,626	58,442	18,964	10,282	8,682	403	212	191
Acute and subacute endocarditis (421)	769	485	284	626	386	240	131	89	42	5	5	-
Acute pericarditis, acute myocarditis, and other diseases of pericardium (420,422-423)	744	396	346	591	303	288	141	87	54	5	3	2
Other diseases of endocardium (424)	6,492	3,395	3,097	5,846	3,057	2,789	588	300	288	24	13	11
Mitral valve disorders (424.0)	1,098	453	645	983	413	570	104	32	72	3	2	1
Aortic valve disorders (424.1)	4,263	2,427	1,836	3,867	2,201	1,666	358	203	155	15	7	8
All other diseases of endocardium (424.2-424.9)	1,131	515	616	996	443	553	126	65	61	6	4	2
Heart failure (428)	25,074	11,664	13,410	21,948	10,181	11,767	2,949	1,400	1,549	104	45	59
Myocarditis, unspecified and myocardial degeneration (429.0-429.1)	2,667	1,232	1,435	2,364	1,078	1,286	272	135	137	10	4	6
All other and ill-defined forms of heart disease (425-427,429.2-429.9)	102,256	53,299	48,957	86,693	44,621	42,072	14,883	8,271	6,612	255	142	113
Cerebrovascular diseases (430-438)	169,488	70,439	99,049	148,416	60,613	87,803	19,837	9,186	10,651	338	169	169
Subarachnoid hemorrhage (430)	6,877	2,649	4,228	5,846	2,238	3,608	924	372	552	20	3	17
Intracerebral and other intracranial hemorrhage (431-432)	21,755	9,933	11,822	18,091	8,029	10,062	3,400	1,763	1,637	43	23	20
Occlusion and stenosis of precerebral arteries (433)	1,842	1,011	831	1,688	933	755	140	69	71	5	3	2
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	35,717	14,541	21,176	32,046	12,811	19,235	3,447	1,614	1,833	59	33	26
Cerebral embolism (434.1)	850	316	534	779	284	495	67	30	37	1	-	1
Acute but ill-defined cerebrovascular disease (436)	81,337	33,797	47,540	70,680	28,895	41,785	10,148	4,616	5,532	176	93	83
Other and late effects of cerebrovascular diseases (435,437-438)	21,110	8,192	12,918	19,286	7,423	11,863	1,711	722	989	34	14	20
Diseases of arteries, arterioles, and capillaries (440-448)	48,284	24,046	24,238	44,554	22,206	22,348	3,444	1,652	1,792	84	47	37
Atherosclerosis (440)	28,801	11,426	17,375	26,602	10,460	16,142	2,057	888	1,169	56	26	30
Aortic aneurysm (441)	14,031	9,779	4,252	13,088	9,211	3,877	823	474	349	22	17	5
All other diseases of arteries, arterioles, and capillaries (442-448)	5,452	2,841	2,611	4,864	2,535	2,329	564	290	274	6	4	2
Diseases of veins and lymphatics, and other diseases of circulatory system (451-459)	4,755	2,442	2,313	4,035	2,044	1,991	682	368	314	17	13	4
Phlebitis, thrombophlebitis, and venous embolism and thrombosis (451-453)	2,706	1,299	1,407	2,346	1,106	1,240	347	184	163	7	4	3
Other diseases of veins and lymphatics and all other diseases of circulatory system (454-459)	2,049	1,143	906	1,689	938	751	335	184	151	10	9	1
VIII. Diseases of the respiratory system (460-519)	111,547	69,237	42,310	100,753	62,242	38,511	9,844	6,394	3,450	373	235	138
Diseases of the upper respiratory tract (460-465,470-478)	794	439	355	614	337	277	168	93	75	5	4	1
Acute upper respiratory infections (460-465)	397	222	175	316	173	143	76	46	30	2	1	1
Other diseases of upper respiratory tract (470-478)	397	217	180	298	164	134	92	47	45	3	3	-
Other diseases of the respiratory system (466,480-519)	110,753	68,798	41,955	100,139	61,905	38,234	9,676	6,301	3,375	368	231	137
Acute bronchitis and bronchiolitis (466)	554	283	271	482	243	239	69	39	30	1	-	1
Pneumonia (480-486)	44,426	23,493	20,933	39,253	20,340	18,913	4,697	2,862	1,835	219	139	80
Viral pneumonia (480)	689	302	387	602	257	345	78	41	35	4	3	1
Pneumococcal and other bacterial pneumonia (481-482)	4,765	2,748	2,017	3,992	2,259	1,733	709	446	263	26	18	8
Bronchopneumonia, organism unspecified (485)	12,116	6,407	5,709	10,702	5,537	5,165	1,316	811	505	36	22	14
Pneumonia due to other and unspecified organism (483,486)	26,856	14,036	12,820	23,957	12,287	11,670	2,596	1,564	1,032	153	96	57
Influenza (487)	604	232	372	550	204	346	43	22	21	1	-	1
Chronic obstructive pulmonary diseases and allied conditions (490-496)	49,933	35,295	14,638	46,692	32,942	13,750	2,957	2,166	791	79	49	30
Bronchitis, chronic and unspecified, emphysema and asthma (490-493)	19,817	13,709	6,108	18,434	12,798	5,636	1,271	837	434	34	23	11
Bronchitis, not specified as acute or chronic (490)	387	203	184	346	179	167	33	21	12	4	1	3
Chronic bronchitis (491)	3,263	2,202	1,061	3,106	2,096	1,010	137	96	41	10	6	4
Emphysema (492)	13,569	10,171	3,398	12,887	9,625	3,262	631	506	125	17	14	3
Asthma (493)	2,598	1,133	1,465	2,095	898	1,197	470	214	256	3	2	1

Table 1-24. Deaths From 282 Selected Causes, by Specified Race or National Origin and Sex: United States, 1979—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
VI. Diseases of the nervous system and sense organs (320-389)	24	12	12	36	22	14	25	22	3	50	31	19	1	1	-
Diseases of the nervous system (320-359)	24	12	12	36	22	14	25	22	3	49	30	19	1	1	-
Meningitis (320-322)	-	-	-	1	-	1	2	2	-	6	5	1	-	-	-
Parkinson's disease (332)	8	4	4	8	7	1	2	2	-	7	4	3	-	-	-
Other hereditary and degenerative diseases of the central nervous system (330-331,333-337)	10	4	6	13	8	5	12	11	1	15	7	8	-	-	-
Multiple sclerosis (340)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Infantile cerebral palsy (343)	-	-	-	1	1	-	-	-	-	3	3	-	-	-	-
Epilepsy (345)	2	2	-	2	1	1	2	2	-	1	1	-	-	-	-
Other diseases of the nervous system (323-326,341-342,344,346-359)	4	2	2	11	5	6	7	5	2	17	10	7	1	1	-
Disorders of the eye and adnexa (360-379)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diseases of the ear and mastoid process (380-389)	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-
VII. Diseases of the circulatory system (390-459)	1,189	765	424	1,246	651	595	782	643	139	945	555	390	46	28	18
Rheumatic fever and rheumatic heart disease (390-398)	10	2	8	5	3	2	9	5	4	19	7	12	-	-	-
Acute rheumatic fever (390-392)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Chronic rheumatic heart disease (393-398)	10	2	8	5	3	2	9	5	4	19	7	12	-	-	-
Diseases of mitral valve (394)	6	1	5	2	2	-	3	1	2	8	3	5	-	-	-
Diseases of aortic valve (395)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diseases of mitral and aortic valves (396)	1	-	1	-	-	-	-	-	-	3	1	2	-	-	-
All other chronic rheumatic heart disease (393,397-398)	3	1	2	3	1	2	6	4	2	8	3	5	-	-	-
Hypertensive disease (401-404)	44	23	21	67	31	36	27	22	5	35	20	15	4	3	1
Essential hypertension (401)	3	2	1	5	3	2	1	1	-	3	-	3	-	-	-
Hypertensive heart disease (402)	30	15	15	48	23	25	22	19	3	24	16	8	4	3	1
Hypertensive renal disease (403)	4	1	3	10	3	7	3	2	1	6	3	3	-	-	-
Hypertensive heart and renal disease (404)	7	5	2	4	2	2	1	-	1	2	1	1	-	-	-
Ischemic heart disease (410-414)	681	457	224	617	370	247	435	369	66	500	311	189	22	13	9
Acute myocardial infarction (410)	321	223	98	307	190	117	228	192	36	240	143	97	12	9	3
Other acute and subacute forms of ischemic heart disease (411)	5	4	1	4	2	2	3	3	-	3	1	2	-	-	-
Angina pectoris (413)	-	-	-	-	-	-	1	1	-	1	-	1	-	-	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	355	230	125	306	178	128	203	173	30	256	167	89	10	4	6
Diseases of pulmonary circulation (415-417)	16	9	7	12	5	7	6	5	1	11	5	6	1	-	1
Other forms of heart disease (420-429)	145	90	55	156	78	78	109	92	17	147	87	60	10	6	4
Acute and subacute endocarditis (421)	1	-	1	-	-	-	1	1	-	4	3	1	1	1	-
Acute pericarditis, acute myocarditis, and other diseases of pericardium (420,422-423)	-	-	-	2	1	1	-	-	-	5	4	1	-	-	-
Other diseases of endocardium (424)	7	5	2	13	9	4	9	6	3	5	5	-	-	-	-
Mitral valve disorders (424.0)	2	2	-	4	3	1	2	1	1	-	-	-	-	-	-
Aortic valve disorders (424.1)	5	3	2	8	5	3	5	3	2	5	5	-	-	-	-
All other diseases of endocardium (424.2-424.9)	-	-	-	1	1	-	2	2	-	-	-	-	-	-	-
Heart failure (428)	16	8	8	21	9	12	15	12	3	18	8	10	3	1	2
Myocarditis, unspecified and myocardial degeneration (429.0-429.1)	3	2	1	5	5	-	3	3	-	10	5	5	-	-	-
All other and ill-defined forms of heart disease (425-427,429.2-429.9)	118	75	43	115	54	61	81	70	11	105	62	43	6	4	2
Cerebrovascular diseases (430-438)	217	122	95	321	124	197	159	121	38	192	99	93	8	5	3
Subarachnoid hemorrhage (430)	26	11	15	25	6	19	13	9	4	23	10	13	-	-	-
Intracerebral and other intracranial hemorrhage (431-432)	65	36	29	54	19	35	48	37	11	50	24	26	4	2	2
Occlusion and stenosis of precerebral arteries (433)	2	1	1	3	2	1	4	3	1	-	-	-	-	-	-
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	36	21	15	74	28	46	25	17	8	30	17	13	-	-	-
Cerebral embolism (434.1)	-	-	-	2	1	1	1	1	-	-	-	-	-	-	-
Acute but ill-defined cerebrovascular disease (436)	73	47	26	129	59	70	59	49	10	68	35	33	4	3	1
Other and late effects of cerebrovascular diseases (435,437-438)	15	6	9	34	9	25	9	5	4	21	13	8	-	-	-
Diseases of arteries, arterioles, and capillaries (440-448)	71	58	13	65	37	28	32	25	7	33	20	13	1	1	-
Atherosclerosis (440)	30	21	9	33	16	17	10	9	1	13	6	7	-	-	-
Aortic aneurysm (441)	37	34	3	27	18	9	17	12	5	16	12	4	1	1	-
All other diseases of arteries, arterioles, and capillaries (442-448)	4	3	1	5	3	2	5	4	1	4	2	2	-	-	-
Diseases of veins and lymphatics, and other diseases of circulatory system (451-459)	5	4	1	3	3	-	5	4	1	8	6	2	-	-	-
Phlebitis, thrombophlebitis, and venous embolism and thrombosis (451-453)	2	1	1	1	1	-	1	1	-	2	2	-	-	-	-
Other diseases of veins and lymphatics and all other diseases of circulatory system (454-459)	3	3	-	2	2	-	4	3	1	6	4	2	-	-	-
VIII. Diseases of the respiratory system (460-519)	168	117	51	189	110	79	94	68	26	122	68	54	4	3	1
Diseases of the upper respiratory tract (460-465,470-478)	3	3	-	-	-	-	2	2	-	2	-	2	-	-	-
Acute upper respiratory infections (460-465)	1	1	-	-	-	-	1	1	-	1	-	1	-	-	-
Other diseases of upper respiratory tract (470-478)	2	2	-	-	-	-	1	1	-	1	-	1	-	-	-
Other diseases of the respiratory system (466,480-519)	165	114	51	189	110	79	92	66	26	120	68	52	4	3	1
Acute bronchitis and bronchiolitis (466)	-	-	-	1	1	-	-	-	-	1	-	1	-	-	-
Pneumonia (480-486)	87	57	30	87	44	43	41	28	13	40	22	18	2	1	1
Viral pneumonia (480)	4	1	3	2	-	2	-	-	-	1	-	1	-	-	-
Pneumococcal and other bacterial pneumonia (481-482)	20	14	6	6	2	4	5	4	1	7	5	2	-	-	-
Bronchopneumonia, organism unspecified (485)	20	14	6	20	8	12	9	7	2	11	7	4	2	1	1
Pneumonia due to other and unspecified organism (483,486)	43	28	15	59	34	25	27	17	10	21	10	11	-	-	-
Influenza (487)	2	1	1	2	2	-	2	2	-	4	1	3	-	-	-
Chronic obstructive pulmonary diseases and allied conditions (490-496)	56	43	13	63	41	22	34	25	9	50	27	23	2	2	-
Bronchitis, chronic and unspecified, emphysema and asthma (490-493)	20	16	4	22	14	8	13	9	4	21	10	11	2	2	-
Bronchitis, not specified as acute or chronic (490)	-	-	-	1	-	1	1	1	-	2	1	1	-	-	-
Chronic bronchitis (491)	1	-	1	3	-	3	1	-	1	4	3	1	1	1	-
Emphysema (492)	11	10	1	9	7	2	6	5	1	7	3	4	1	1	-
Asthma (493)	8	6	2	9	7	2	5	3	2	8	3	5	-	-	-

Table 1-24. Deaths From 282 Selected Causes, by Specified Race or National Origin and Sex: United States, 1979—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)	713	344	369	646	301	345	45	34	11	4	1	3
Chronic airways obstruction, not elsewhere classified (496)	29,403	21,242	8,161	27,612	19,843	7,769	1,641	1,295	346	41	25	16
Pneumoconioses and other lung diseases due to external agents (500-508)	4,441	3,239	1,202	3,892	2,861	1,031	517	355	162	15	12	3
Empyema and abscess of lung and mediastinum (510,513)	1,135	797	338	832	564	268	289	224	65	6	3	3
Pleurisy (511)	528	253	275	441	206	235	85	46	39	-	-	-
All other diseases of respiratory system (512,514-519)	9,132	5,206	3,926	7,997	4,545	3,452	1,019	587	432	47	28	19
IX. Diseases of the digestive system (520-579)	72,135	39,705	32,430	61,840	33,660	28,180	9,349	5,479	3,870	588	337	251
Diseases of oral cavity, salivary glands, and jaws (520-529)	96	51	45	77	41	36	18	10	8	1	-	1
Diseases of other parts of the digestive system (530-579)	72,039	39,654	32,385	61,763	33,619	28,144	9,331	5,469	3,862	587	337	250
Ulcer of stomach and duodenum (531-533)	5,902	3,246	2,656	5,331	2,882	2,449	504	316	188	21	16	5
Gastric ulcer (531)	2,049	1,059	990	1,817	908	909	193	124	69	10	7	3
Duodenal ulcer (532)	2,123	1,244	879	1,946	1,132	814	160	100	60	5	3	2
Peptic ulcer, site unspecified (533)	1,730	943	787	1,568	842	726	151	92	59	6	6	-
Gastritis and duodenitis (535)	658	398	260	570	342	228	77	46	31	8	7	1
Appendicitis (540-543)	682	373	309	539	292	247	136	75	61	4	4	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	5,349	2,146	3,203	4,675	1,801	2,874	641	332	309	17	4	13
Regional enteritis and idiopathic proctocolitis (555-556)	753	324	429	707	309	398	43	14	29	2	1	1
All other noninfective gastroenteritis and colitis (557-558)	5,719	2,363	3,356	5,124	2,070	3,054	535	257	278	33	19	14
Diverticula of intestine (562)	2,924	937	1,987	2,704	872	1,832	209	61	148	4	2	2
Chronic liver disease and cirrhosis (571)	29,720	19,369	10,351	24,639	16,104	8,535	4,567	2,954	1,613	380	218	162
Chronic liver disease and cirrhosis, specified as alcoholic (571.0-571.3)	12,547	8,793	3,754	9,967	7,080	2,887	2,295	1,541	754	255	146	109
Chronic hepatitis and biliary cirrhosis (571.4,571.6)	1,137	416	721	1,027	374	653	91	33	58	2	1	1
Cirrhosis of liver and other, and unspecified chronic liver disease without mention of alcohol (571.5,571.8-571.9)	16,036	10,160	5,876	13,645	8,650	4,995	2,181	1,380	801	123	71	52
Cholelithiasis and other disorders of gallbladder (574-575)	3,139	1,383	1,756	2,867	1,266	1,601	226	91	135	24	16	8
All other diseases of digestive system (530,534,536-537,564-570,572-573,576-579)	17,193	9,115	8,078	14,607	7,681	6,926	2,393	1,323	1,070	94	50	44
X. Diseases of the genitourinary system (580-629)	27,453	14,107	13,346	22,503	11,521	10,982	4,678	2,427	2,251	132	74	58
Diseases of urinary system (580-599)	25,987	12,957	13,030	21,265	10,532	10,733	4,458	2,272	2,186	128	70	58
Nephritis, nephrotic syndrome, and nephrosis (580-589)	15,729	8,260	7,469	12,534	6,630	5,904	3,018	1,525	1,493	92	53	39
Acute glomerulonephritis (580)	133	73	60	113	62	51	19	11	8	-	-	-
Nephrotic syndrome (581)	205	109	96	178	95	83	25	13	12	1	1	-
Chronic glomerulonephritis, nephritis and nephropathy,not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	2,363	1,244	1,119	1,847	972	875	484	252	232	10	5	5
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	13,028	6,834	6,194	10,396	5,501	4,895	2,490	1,249	1,241	81	47	34
Infections of kidney (590)	2,868	1,095	1,773	2,493	935	1,558	350	153	197	13	3	10
Urinary calculus (592,594)	502	211	291	446	187	259	53	22	31	2	1	1
All other diseases of urinary system (591,593,595-599)	6,888	3,391	3,497	5,792	2,780	3,012	1,037	572	465	21	13	8
Diseases of male genital organs (600-608)	1,145	1,145	...	986	986	...	153	153	...	4	4	...
Hyperplasia of prostate (600)	810	810	...	703	703	...	103	103	...	2	2	...
Other diseases of male genital organs (601-608)	335	335	...	283	283	...	50	50	...	2	2	...
Disorders of breast (610-611)	37	5	32	29	3	26	8	2	6	-	-	-
Diseases of female genital organs except breast (614-629)	284	...	284	223	...	223	59	...	59	-	...	-
XI. Complications of pregnancy, childbirth, and the puerperium (630-676)	336	...	336	180	...	180	145	...	145	4	...	4
Pregnancy with abortive outcome (630-638)	61	...	61	27	...	27	30	...	30	2	...	2
Ectopic pregnancy (633)	45	...	45	20	...	20	22	...	22	2	...	2
Spontaneous abortion (634)	2	...	2	2	...	2	-	...	-	-	...	-
Legally induced abortion (635)	1	...	1	-	...	-	1	...	1	-	...	-
Illegally induced abortion (636)	1	...	1	1	...	1	-	...	-	-	...	-
Other pregnancy with abortive outcome (630-632,637-638)	12	...	12	4	...	4	7	...	7	-	...	-
Direct obstetric causes (640-646,651-678)	264	...	264	149	...	149	108	...	108	2	...	2
Hemorrhage of pregnancy and childbirth (640-641,666)	47	...	47	30	...	30	15	...	15	1	...	1
Toxemia of pregnancy (642.4-642.9,643)	49	...	49	29	...	29	19	...	19	1	...	1
Obstructed labor (660)	1	...	1	-	...	-	1	...	1	-	...	-
Complications of the puerperium (670-676)	96	...	96	56	...	56	38	...	38	-	...	-
Other direct obstetric causes (642.0-642.3,644-646,651-659,661-665,667-669)	71	...	71	34	...	34	35	...	35	-	...	-
Indirect obstetric causes (647-648)	10	...	10	3	...	3	7	...	7	-	...	-
Delivery in a completely normal case (650)	1	...	1	1	...	1	-	...	-	-	...	-
XII. Diseases of the skin and subcutaneous tissue (680-709)	2,761	1,033	1,728	2,060	772	1,288	677	249	428	11	3	8
Infections of skin and subcutaneous tissue (680-686)	582	251	331	479	202	277	95	45	50	3	-	3
All other diseases of skin and subcutaneous tissue (690-709)	2,179	782	1,397	1,581	570	1,011	582	204	378	8	3	5
XIII. Diseases of the musculoskeletal system and connective tissue (710-739)	5,189	1,658	3,531	4,374	1,409	2,965	742	224	518	33	13	20
Rheumatoid arthritis and other inflammatory polyarthropathies (714)	1,335	411	924	1,256	382	874	66	22	44	5	1	4
Other arthropathies and related disorders (710-712,715-719)	2,570	682	1,888	2,004	552	1,452	525	122	403	18	6	12
Dorsopathies (720-724)	177	123	54	147	100	47	28	21	7	1	1	-
Rheumatism, excluding the back (725-729)	228	116	112	169	87	82	49	24	25	6	3	3
Osteopathies, chondropathies, and acquired musculoskeletal deformities (730-739)	879	326	553	798	288	510	74	35	39	3	2	1

Table 1-24. Deaths From 282 Selected Causes, by Specified Race or National Origin and Sex: United States, 1979—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)	5	2	3	9	4	5	1	1	-	3	1	2	-	-	-
Chronic airways obstruction, not elsewhere classified (496)	31	25	6	32	23	9	20	15	5	26	16	10	-	-	-
Pneumoconioses and other lung diseases due to external agents (500-508)	7	6	1	6	3	3	1	1	-	3	1	2	-	-	-
Empyema and abscess of lung and mediastinum (510,513)	-	-	-	3	2	1	3	2	1	2	2	-	-	-	-
Pleurisy (511)	-	-	-	2	1	1	-	-	-	-	-	-	-	-	-
All other diseases of respiratory system (512,514-519)	13	7	6	25	16	9	11	8	3	20	15	5	-	-	-
IX. Diseases of the digestive system (520-579)	118	84	34	85	42	43	59	48	11	93	53	40	3	2	1
Diseases of oral cavity, salivary glands, and jaws (520-529)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diseases of other parts of the digestive system (530-579)	118	84	34	85	42	43	59	48	11	93	53	40	3	2	1
Ulcer of stomach and duodenum (531-533)	15	11	4	13	8	5	11	9	2	7	4	3	-	-	-
Gastric ulcer (531)	9	7	2	10	6	4	6	5	1	4	2	2	-	-	-
Duodenal ulcer (532)	4	3	1	2	1	1	3	3	-	3	2	1	-	-	-
Peptic ulcer, site unspecified (533)	2	1	1	1	1	-	2	1	1	-	-	-	-	-	-
Gastritis and duodenitis (535)	2	2	-	-	-	-	1	1	-	-	-	-	-	-	-
Appendicitis (540-543)	1	-	1	-	-	-	2	2	-	-	-	-	-	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	5	2	3	1	1	-	3	2	1	7	4	3	-	-	-
Regional enteritis and idiopathic proctocolitis (555-556)	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-
All other noninfective gastroenteritis and colitis (557-558)	7	6	1	11	6	5	4	4	-	5	1	4	-	-	-
Diverticula of intestine (562)	2	-	2	2	-	2	1	1	-	2	1	1	-	-	-
Chronic liver disease and cirrhosis (571)	42	34	8	28	14	14	17	12	5	45	31	14	2	2	-
Chronic liver disease and cirrhosis, specified as alcoholic (571.0-571.3)	10	9	1	3	3	-	6	5	1	9	7	2	2	2	-
Chronic hepatitis and biliary cirrhosis (571.4,571.6)	5	4	1	5	1	4	2	-	2	5	3	2	-	-	-
Cirrhosis of liver and other, and unspecified chronic liver disease without mention of alcohol (571.5,571.8-571.9)	27	21	6	20	10	10	9	7	2	31	21	10	-	-	-
Cholelithiasis and other disorders of gallbladder (574-575)	7	3	4	7	2	5	4	4	-	4	1	3	-	-	-
All other diseases of digestive system (530,534,536-537,564-570,572-573,576-579)	37	26	11	23	11	12	15	13	2	23	11	12	1	-	1
X. Diseases of the genitourinary system (580-629)	35	19	16	35	21	14	31	25	6	37	20	17	2	-	2
Diseases of urinary system (580-599)	34	19	15	33	20	13	31	25	6	36	19	17	2	-	2
Nephritis, nephrotic syndrome, and nephrosis (580-589)	19	9	10	22	14	8	23	19	4	20	10	10	1	-	1
Acute glomerulonephritis (580)	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-
Nephrotic syndrome (581)	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-
Chronic glomerulonephritis, nephritis and nephropathy,not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	6	3	3	4	2	2	7	7	-	5	3	2	-	-	-
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	13	6	7	17	12	5	16	12	4	14	7	7	1	-	1
Infections of kidney (590)	3	1	2	3	1	2	3	2	1	3	-	3	-	-	-
Urinary calculus (592,594)	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
All other diseases of urinary system (591,593,595-599)	11	8	3	6	5	3	5	4	1	13	9	4	1	-	1
Diseases of male genital organs (600-608)	-	-	...	1	1	...	-	-	...	1	1	...	-	-	...
Hyperplasia of prostate (600)	-	-	...	1	1	...	-	-	...	1	1	...	-	-	...
Other diseases of male genital organs (601-608)	-	-	...	-	-	...	-	-	...	-	-	...	-	-	...
Disorders of breast (610-611)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diseases of female genital organs except breast (614-629)	1	...	1	1	...	1	-	...	-	-	...	-	-	...	-
XI. Complications of pregnancy, childbirth, and the puerperium (630-676)	2	...	2	-	...	-	2	...	2	3	...	3	-	...	-
Pregnancy with abortive outcome (630-638)	-	...	-	-	...	-	1	...	1	1	...	1	-	...	-
Ectopic pregnancy (633)	-	...	-	-	...	-	-	...	-	1	...	1	-	...	-
Spontaneous abortion (634)	-	...	-	-	...	-	-	...	-	-	...	-	-	...	-
Legally induced abortion (635)	-	...	-	-	...	-	-	...	-	-	...	-	-	...	-
Illegally induced abortion (636)	-	...	-	-	...	-	-	...	-	-	...	-	-	...	-
Other pregnancy with abortive outcome (630-632,637-638)	-	...	-	-	...	-	1	...	1	-	...	-	-	...	-
Direct obstetric causes (640-646,651-676)	2	...	2	-	...	-	1	...	1	2	...	2	-	...	-
Hemorrhage of pregnancy and childbirth (640-641,666)	1	...	1	-	...	-	-	...	-	-	...	-	-	...	-
Toxemia of pregnancy (642.4-642.9,643)	-	...	-	-	...	-	-	...	-	-	...	-	-	...	-
Obstructed labor (660)	-	...	-	-	...	-	-	...	-	-	...	-	-	...	-
Complications of the puerperium (670-676)	1	...	1	-	...	-	1	...	1	-	...	-	-	...	-
Other direct obstetric causes (642.0-642.3,644-646,651-659,661-665,667-669)	-	...	-	-	...	-	-	...	-	2	...	2	-	...	-
Indirect obstetric causes (647-648)	-	...	-	-	...	-	-	...	-	-	...	-	-	...	-
Delivery in a completely normal case (650)	-	...	-	-	...	-	-	...	-	-	...	-	-	...	-
XII. Diseases of the skin and subcutaneous tissue (680-709)	4	4	-	3	1	2	2	2	-	4	2	2	-	-	-
Infections of skin and subcutaneous tissue (680-686)	2	2	-	-	-	-	1	1	-	2	1	1	-	-	-
All other diseases of skin and subcutaneous tissue (690-709)	2	2	-	3	1	2	1	1	-	2	1	1	-	-	-
XIII. Diseases of the musculoskeletal system and connective tissue (710-739)	7	3	4	16	6	10	6	2	4	10	1	9	1	-	1
Rheumatoid arthritis and other inflammatory polyarthropathies (714)	1	1	-	6	4	2	1	1	-	-	-	-	-	-	-
Other arthropathies and related disorders (710-712,715-719)	4	-	4	6	1	5	4	-	4	8	1	7	1	-	1
Dorsopathies (720-724)	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-
Rheumatism, excluding the back (725-729)	1	1	-	1	1	-	-	-	-	2	-	2	-	-	-
Osteopathies, chondropathies, and acquired musculoskeletal deformities (730-739)	1	1	-	3	-	3	-	-	-	-	-	-	-	-	-

Table 1-24. Deaths From 282 Selected Causes, by Specified Race or National Origin and Sex: United States, 1979—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
XIV. Congenital anomalies (740-759)	13,526	7,309	6,217	11,222	6,106	5,116	2,040	1,068	972	108	65	43
Spina bifida (741)	358	177	181	304	151	153	43	20	23	6	4	2
All other congenital anomalies of nervous system (740,742)	1,810	847	963	1,532	730	802	243	101	142	16	7	9
Congenital anomalies of heart (745-746)	4,964	2,764	2,200	4,165	2,337	1,828	710	379	331	42	30	12
Other congenital anomalies of circulatory system (747)	1,527	826	701	1,206	647	559	285	161	124	13	6	7
All other congenital anomalies (743-744,748-759)	4,867	2,695	2,172	4,015	2,241	1,774	759	407	352	31	18	13
XV. Certain conditions originating in the perinatal period (760-779)	23,448	13,350	10,098	16,034	9,262	6,772	7,024	3,871	3,153	186	94	92
Birth trauma (767)	1,145	667	478	824	479	345	298	172	126	13	9	4
Intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (768-769)	6,872	4,100	2,772	4,980	3,009	1,971	1,769	1,021	748	66	33	33
Other conditions originating in the perinatal period (760-766,770-779)	15,431	8,583	6,848	10,230	5,774	4,456	4,957	2,678	2,279	107	52	55
XVI. Symptoms, signs, and ill-defined conditions (780-799)	27,578	16,012	11,566	19,898	11,599	8,299	7,242	4,163	3,079	296	170	126
Senility without mention of psychosis (797)	1,238	394	844	1,022	301	721	186	80	106	25	10	15
Symptoms, signs, and other ill-defined conditions (780-796,798-799)	26,340	15,618	10,722	18,876	11,298	7,578	7,056	4,083	2,973	271	160	111
Supplementary classification of external causes of injury and poisoning (E800-E999)	158,945	114,975	43,970	130,506	93,372	37,134	25,491	18,463	6,028	1,755	1,342	413
Accidents and adverse effects (E800-E949)	105,312	74,403	30,909	90,310	63,460	26,850	13,000	9,489	3,511	1,282	962	320
Transport accidents (E800-E848)	57,577	42,725	14,852	50,903	37,647	13,256	5,444	4,202	1,242	777	571	206
Railway accidents (E800-E807)	551	480	71	445	390	55	89	75	14	14	13	1
Motor vehicle accidents (E810-E825)	53,524	39,309	14,215	47,248	34,579	12,669	5,132	3,929	1,203	724	525	199
Motor vehicle traffic accidents (E810-E819)	52,253	38,344	13,909	46,111	33,716	12,395	5,036	3,860	1,176	701	506	195
Involving collision with train (E810)	826	589	237	737	530	207	79	54	25	4	1	3
Involving collision with another motor vehicle (E811-E812)	19,433	13,501	5,932	17,614	12,190	5,424	1,493	1,094	399	203	148	55
Involving collision with pedestrian (E814)	8,327	5,816	2,511	6,627	4,551	2,076	1,417	1,054	363	179	139	40
Involving collision with other vehicle or object (E813,E815)	7,904	6,344	1,560	7,126	5,714	1,412	671	560	111	56	35	21
Not involving collision on highway (E816-E818)	9,463	7,431	2,032	8,490	6,666	1,824	753	614	139	161	110	51
Motor vehicle traffic accident of unspecified nature (E819)	6,300	4,663	1,637	5,517	4,065	1,452	623	484	139	98	73	25
Motor vehicle nontraffic accidents (E820-E825)	1,271	965	306	1,137	863	274	96	69	27	23	19	4
Other road vehicle accidents (E826-E829)	263	153	110	241	137	104	14	10	4	6	5	1
Water transport accidents (E830-E838)	1,438	1,301	137	1,228	1,109	119	177	161	16	20	19	1
Air and space transport accidents (E840-E845)	1,764	1,449	315	1,709	1,404	305	28	23	5	13	9	4
Vehicle accidents not elsewhere classifiable (E846-E848)	37	33	4	32	28	4	4	4	-	-	-	-
Accidental poisoning (E850-E869)	4,637	3,060	1,577	3,794	2,503	1,291	775	511	264	49	32	17
Accidental poisoning by drugs, medicaments, and biologicals (E850-E858)	2,544	1,493	1,051	2,160	1,269	891	354	206	148	17	8	9
Accidental poisoning by other solid or liquid substances (E860-E866)	621	471	150	420	322	98	189	139	50	11	9	2
Accidental poisoning by gases and vapors (E867-E869)	1,472	1,096	376	1,214	912	302	232	166	66	21	15	6
Misadventures during medical care, abnormal reactions, and late complications (E870-E879)	2,485	1,279	1,206	2,070	1,075	995	388	188	200	8	4	4
Accidental falls (E880-E888)	13,216	6,928	6,288	11,999	6,112	5,887	1,110	739	371	45	34	11
Fall from one level to another (E880-E884)	3,616	2,594	1,022	3,185	2,252	933	379	301	78	21	20	1
Fall on same level (E885-E888)	465	239	226	438	224	214	23	13	10	2	1	1
Fracture, cause unspecified, and other and unspecified falls (E887-E888)	9,135	4,095	5,040	8,376	3,636	4,740	708	425	283	22	13	9
Accidents caused by fire and flames (E890-E899)	5,991	3,712	2,279	4,182	2,608	1,574	1,719	1,045	674	75	49	26
Other accidents, including late effects (E900-E929)	21,249	16,623	4,626	17,238	13,453	3,785	3,534	2,791	743	328	272	56
Lightning (E907)	87	76	11	77	67	10	10	9	1	-	-	-
Accidental drowning and submersion (E910)	5,678	4,682	996	4,302	3,512	790	1,205	1,034	171	99	85	14
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	3,243	1,924	1,319	2,685	1,576	1,109	517	319	198	25	16	9
Accident caused by handgun (E922.0)	311	271	40	227	200	27	79	67	12	2	1	1
Accidents caused by all other and unspecified firearms (E922.1-E922.9)	1,693	1,444	249	1,378	1,190	188	275	216	59	37	35	2
Accident caused by explosive material (E923)	345	300	45	286	252	34	54	45	9	2	2	-
Accident caused by hot substance or object, caustic or corrosive material, steam, and exposure to radiation (E924,E926)	192	112	80	141	77	64	50	35	15	-	-	-
Accident caused by electric current (E925)	1,024	957	67	949	891	58	69	61	8	3	2	1
All other accidents and late effects of accidental injury (E900-E906,E908-E909, E913-E921,E927-E929)	8,676	6,857	1,819	7,193	5,688	1,505	1,275	1,005	270	160	131	29
Drugs, medicaments, and biological substances causing adverse effects in therapeutic use (E930-E949)	157	76	81	124	62	62	30	13	17	-	-	-
Suicide (E950-E959)	27,206	20,256	6,950	24,945	18,504	6,441	1,812	1,428	384	198	172	26
Suicide by drugs, medicaments, and biologicals (E950.0-E950.5)	3,034	1,202	1,832	2,840	1,118	1,722	148	69	79	13	7	6
Suicide by other solid or liquid substances (E950.6-E950.9)	310	182	128	280	164	116	23	14	9	3	3	-
Suicide by gases and vapors (E951-E952)	2,384	1,590	794	2,343	1,560	783	35	29	6	2	-	2
Suicide by hanging, strangulation, and suffocation (E953)	3,525	2,783	742	3,129	2,447	682	275	248	27	38	38	-
Suicide by handgun (E955.0)	2,377	1,835	542	2,175	1,678	497	169	132	37	16	13	3
Suicide by all other and unspecified firearms (E955.1-E955.4)	13,166	11,071	2,095	12,103	10,181	1,922	884	736	148	116	103	13
Suicide by all other means and late effects of self-inflicted injury (E954,E955.5-E959)	2,410	1,593	817	2,075	1,356	719	278	200	78	10	8	2
Homicide and legal intervention (E960-E978)	22,550	17,628	4,922	12,334	9,392	2,942	9,612	7,938	1,674	219	168	51
Assault by handgun (E965.0)	1,103	861	242	540	400	140	557	456	101	4	4	-
Assault by all other and unspecified firearms (E965.1-E965.4)	13,368	11,153	2,235	7,117	5,801	1,316	6,076	5,193	883	64	73	11
Assault by cutting and piercing instrument (E966)	4,077	3,196	881	2,147	1,663	484	1,845	1,470	375	51	39	12
Assault by all other means and late effects of injury purposely inflicted by other person (E960-E964,E965.5-E965.9,E967-E969)	3,634	2,076	1,558	2,345	1,346	999	1,178	668	510	73	45	28

Table 1-24. Deaths From 282 Selected Causes, by Specified Race or National Origin and Sex: United States, 1979—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
XIV. Congenital anomalies (740-759)	23	8	15	19	8	11	25	12	13	83	40	43	6	2	4
Spina bifida (741)	1	-	1	1	1	-	-	-	-	3	1	2	-	-	-
All other congenital anomalies of nervous system (740,742)	6	2	4	1	-	1	3	3	-	8	3	5	1	1	-
Congenital anomalies of heart (745-746)	6	2	4	7	3	4	9	3	6	22	10	12	3	-	3
Other congenital anomalies of circulatory system (747)	3	1	2	3	2	1	3	1	2	13	8	5	1	-	1
All other congenital anomalies (743-744,748-759)	7	3	4	7	2	5	10	5	5	37	18	19	1	1	-
XV. Certain conditions originating in the perinatal period (760-779)	24	15	9	16	13	3	25	14	11	131	77	54	8	4	4
Birth trauma (767)	1	1	-	-	-	-	2	2	-	7	4	3	-	-	-
Intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (768-769)	5	3	2	5	4	1	9	5	4	34	23	11	4	2	2
Other conditions originating in the perinatal period (760-766,770-779)	18	11	7	11	9	2	14	7	7	90	50	40	4	2	2
XVI. Symptoms, signs, and ill-defined conditions (780-799)	32	16	16	24	17	7	17	13	4	64	32	32	5	2	3
Senility without mention of psychosis (797)	1	1	-	4	2	2	-	-	-	-	-	-	-	-	-
Symptoms, signs, and other ill-defined conditions (780-796,798-799)	31	15	16	20	15	5	17	13	4	64	32	32	5	2	3
Supplementary classification of external causes of injury and poisoning (E800-E999)	259	165	94	236	142	94	171	119	52	510	360	150	17	12	5
Accidents and adverse effects (E800-E949)	136	94	42	143	87	56	104	68	36	329	238	91	8	5	3
Transport accidents (E800-E848)	67	45	22	81	50	31	67	41	26	233	166	67	5	3	2
Railway accidents (E800-E807)	-	-	-	-	-	-	-	-	-	2	1	1	1	1	-
Motor vehicle accidents (E810-E825)	60	40	20	74	43	31	61	36	25	221	155	66	4	2	2
Motor vehicle traffic accidents (E810-E819)	59	40	19	73	42	31	56	31	25	213	147	66	4	2	2
Involving collision with train (E810)	-	-	-	2	1	1	-	-	-	4	3	1	-	-	-
Involving collision with another motor vehicle (E811-E812)	16	10	6	21	8	13	17	7	10	66	42	24	3	2	1
Involving collision with pedestrian (E814)	22	16	6	19	14	5	12	9	3	50	33	17	1	-	1
Involving collision with other vehicle or object (E813,E815)	4	3	1	8	4	4	8	4	4	31	24	7	-	-	-
Not involving collision on highway (E816-E819)	10	8	2	10	5	5	13	8	5	26	20	6	-	-	-
Motor vehicle traffic accident of unspecified nature (E819)	7	3	4	13	10	3	6	3	3	36	25	11	-	-	-
Motor vehicle nontraffic accidents (E820-E825)	1	-	1	1	1	-	5	5	-	8	8	-	-	-	-
Other road vehicle accidents (E826-E829)	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Water transport accidents (E830-E838)	-	-	-	4	4	-	4	3	1	5	5	-	-	-	-
Air and space transport accidents (E840-E845)	5	4	1	3	3	-	2	2	-	4	4	-	-	-	-
Vehicle accidents not elsewhere classifiable (E846-E848)	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-
Accidental poisoning (E850-E869)	2	2	-	5	4	1	5	2	3	6	6	-	1	-	1
Accidental poisoning by drugs, medicaments, and biologicals (E850-E858)	2	2	-	5	4	1	2	1	1	3	3	-	1	-	1
Accidental poisoning by other solid or liquid substances (E860-E866)	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-
Accidental poisoning by gases and vapors (E867-E869)	-	-	-	-	-	-	3	1	2	2	2	-	-	-	-
Misadventures during medical care, abnormal reactions, and late complications (E870-E879)	5	2	3	5	3	2	5	4	1	4	3	1	-	-	-
Accidental falls (E880-E888)	19	14	5	20	10	10	4	3	1	18	15	3	1	1	-
Fall from one level to another (E880-E884)	7	6	1	12	5	7	2	2	-	9	7	2	1	1	-
Fall on same level (E885-E886)	-	-	-	1	-	1	-	-	-	1	1	-	-	-	-
Fracture, cause unspecified, and other and unspecified falls (E887-E888)	12	8	4	7	5	2	2	1	1	8	7	1	-	-	-
Accidents caused by fire and flames (E890-E898)	3	2	1	1	-	1	6	5	1	5	3	2	-	-	-
Other accidents, including late effects (E900-E929)	40	29	11	30	19	11	16	13	2	63	45	18	1	1	-
Lightning (E907)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Accidental drowning and submersion (E910)	19	11	8	11	8	3	5	5	-	37	27	10	-	-	-
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	2	2	-	6	4	2	2	2	-	6	5	1	-	-	-
Accident caused by handgun (E922.0)	2	2	-	1	1	-	-	-	-	-	-	-	-	-	-
Accidents caused by all other and unspecified firearms (E922.1-E922.9)	-	-	-	1	1	-	1	1	-	1	1	-	-	-	-
Accident caused by explosive material (E923)	1	-	1	-	-	-	1	1	-	1	-	1	-	-	-
Accident caused by hot substance or object, caustic or corrosive material, steam, and exposure to radiation (E924,E926)	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-
Accident caused by electric current (E925)	-	-	-	-	-	-	-	-	-	2	2	-	1	1	-
All other accidents and late effects of accidental injury (E900-E906,E908-E909, E913-E921,E927-E929)	16	14	2	10	5	5	6	4	2	16	10	6	-	-	-
Drugs, medicaments, and biological substances causing adverse effects in therapeutic use (E930-E949)	-	-	-	1	1	-	2	-	2	-	-	-	-	-	-
Suicide (E950-E959)	67	32	35	63	36	27	32	24	8	85	57	28	4	3	1
Suicide by drugs, medicaments, and biologicals (E950.0-E950.5)	6	1	5	12	4	8	3	1	2	12	2	10	-	-	-
Suicide by other solid or liquid substances (E950.6-E950.9)	1	-	1	2	1	1	-	-	-	1	-	1	-	-	-
Suicide by gases and vapors (E951-E952)	1	-	1	3	1	2	-	-	-	-	-	-	-	-	-
Suicide by hanging, strangulation, and suffocation (E953)	26	9	17	16	7	9	7	6	1	32	26	6	2	2	-
Suicide by handgun (E955.0)	5	4	1	3	2	1	1	-	1	8	6	2	-	-	-
Suicide by all other and unspecified firearms (E955.1-E955.4)	11	8	3	15	12	3	17	15	2	20	16	4	-	-	-
Suicide by all other means and late effects of self-inflicted injury (E954,E955.5-E959)	17	10	7	12	9	3	4	2	2	12	7	5	2	1	1
Homicide and legal intervention (E960-E978)	46	34	12	22	12	10	31	23	8	82	57	25	4	4	-
Assault by handgun (E965.0)	-	-	-	1	1	-	-	-	-	1	-	1	-	-	-
Assault by all other and unspecified firearms (E965.1-E965.4)	33	28	5	11	8	3	19	16	3	46	32	14	2	2	-
Assault by cutting and piercing instrument (E966)	3	1	2	4	-	4	6	5	1	20	17	3	1	1	-
Assault by all other means and late effects of injury purposely inflicted by other person (E960-E964,E965.5-E965.9,E967-E969)	10	5	5	6	3	3	6	2	4	15	8	7	1	1	-

Table 1-24. Deaths From 282 Selected Causes, by Specified Race or National Origin and Sex: United States, 1979—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
Homicide and legal intervention-Con.												
Legal execution (E978)	3	3	-	2	2	-	1	1	-	-	-	-
Other legal intervention and late effects of injury due to legal intervention (E970-E977)	345	337	8	183	180	3	155	150	5	7	7	-
Injury undetermined whether accidentally or purposely inflicted (E980-E989)	3,860	2,671	1,189	2,902	2,001	901	865	606	259	56	40	16
From poisoning by drugs, medicaments, and biologicals (E980.0-E980.5)	868	475	393	736	400	336	122	70	52	4	2	2
From poisoning by other solid or liquid substances (E980.6-E980.9)	92	62	30	71	48	23	20	14	6	-	-	-
From injury by handgun (E985.0)	43	35	8	35	29	6	7	5	2	1	1	-
From injury by all other and unspecified firearms (E985.1-E985.4)	597	473	124	477	381	96	105	79	26	13	11	2
From injury by all other means and late effects of injury, undetermined whether accidentally or purposely inflicted (E981-E984,E985.5-E989)	2,260	1,626	634	1,583	1,143	440	611	438	173	38	26	12
Injury resulting from operations of war (E990-E999)	17	17	-	15	15	-	2	2	-	-	-	-

Table 1-24. Deaths From 282 Selected Causes, by Specified Race or National Origin and Sex: United States, 1979—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 (E976)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other legal intervention and late effects of injury due to legal intervention (E970-E977)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Injury undetermined whether accidentally or purposely inflicted (E980-E989)	10	5	5	8	7	1	4	4	-	14	8	6	1	-	1
From poisoning by drugs, medicaments, and biologicals (E980.0-E980.5)	1	-	1	1	1	-	-	-	-	4	2	2	-	-	-
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)	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-
From injury by all other means and late effects of injury, undetermined whether accidentally or purposely inflicted (E981-E984,E985.5-E989)	9	5	4	7	6	1	2	2	-	9	6	3	1	-	1
Injury resulting from operations of war (E990-E999)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

[1] Includes deaths among Aleuts and Eskimos.
[2] Includes deaths among Hawaiians and Part-Hawaiians.

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979

[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
All causes	1,913,841	45,665	3,074	2,047	1,639	1,348	53,773	5,278	5,868	21,085	27,634	24,814	23,127	25,103
All races Male	1,044,959	25,980	1,659	1,180	979	773	30,571	3,179	3,763	15,547	21,054	18,332	16,014	16,305
All races Female	868,882	19,685	1,415	867	660	575	23,202	2,099	2,105	5,538	6,580	6,482	7,113	8,798
White Male	910,137	18,502	1,219	891	738	587	21,937	2,450	3,053	13,265	17,076	13,989	11,977	12,172
White Female	766,008	13,577	1,018	634	481	427	16,137	1,615	1,706	4,648	5,111	4,795	5,259	6,542
Black Male	124,433	6,933	391	264	213	160	7,961	661	637	1,984	3,519	3,921	3,706	3,812
Black Female	96,385	5,653	356	213	157	134	6,513	437	366	777	1,311	1,512	1,667	2,065
I. Infectious and parasitic diseases (001-139)	15,360	711	132	70	57	45	1,015	111	105	178	218	248	277	303
All races Male	8,165	386	67	38	34	24	569	55	54	95	117	137	151	158
All races Female	7,195	325	45	32	23	21	446	56	51	83	101	111	126	147
White Male	6,279	265	59	28	24	14	390	41	39	78	74	90	95	90
White Female	5,621	218	31	29	15	20	313	46	41	60	71	74	70	81
Black Male	1,719	110	24	7	8	10	159	13	13	15	42	43	51	62
Black Female	1,460	98	11	2	7	1	119	10	10	21	28	33	53	61
Intestinal infectious diseases (001-009)	420	117	9	4	4	2	136	6	3	4	6	7	1	7
All races Male	209	64	7	1	3	2	77	1	2	4	2	3	1	5
All races Female	211	53	2	3	1	-	59	5	1	-	4	4	-	2
White Male	161	38	5	1	3	1	48	-	2	4	2	3	-	3
White Female	162	28	1	3	-	-	32	2	1	-	1	3	-	2
Black Male	43	24	1	-	-	1	26	1	-	-	-	-	1	2
Black Female	43	23	1	-	1	-	25	3	-	-	3	1	-	-
Cholera and typhoid and paratyphoid fevers (001-002)	5	-	-	-	-	-	-	-	-	-	-	-	-	1
All races Male	5	-	-	-	-	-	-	-	-	-	-	-	-	1
All races Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White Male	2	-	-	-	-	-	-	-	-	-	-	-	-	-
White Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Male	2	-	-	-	-	-	-	-	-	-	-	-	-	1
Black Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Shigellosis (004)	19	2	3	-	4	1	10	1	1	-	-	-	-	-
All races Male	10	1	3	-	3	1	8	-	1	-	-	-	-	-
All races Female	9	1	-	-	1	-	2	1	-	-	-	-	-	-
White Male	8	1	1	-	3	1	6	-	1	-	-	-	-	-
White Female	5	-	-	-	-	-	-	1	-	-	-	-	-	-
Black Male	1	-	1	-	-	-	1	-	-	-	-	-	-	-
Black Female	2	1	-	-	1	-	2	-	-	-	-	-	-	-
Other salmonella infections and other food poisoning (bacterial) (003,005)	79	7	-	-	-	-	7	2	-	2	1	3	-	-
All races Male	35	3	-	-	-	-	3	-	-	2	-	-	-	-
All races Female	44	4	-	-	-	-	4	2	-	-	1	3	-	-
White Male	30	2	-	-	-	-	2	-	-	2	-	-	-	-
White Female	34	3	-	-	-	-	3	-	-	-	-	2	-	-
Black Male	3	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Female	10	1	-	-	-	-	1	2	-	-	1	1	-	-
Amebiasis (006)	19	2	-	-	-	-	2	-	-	-	-	-	-	2
All races Male	16	2	-	-	-	-	2	-	-	-	-	-	-	2
All races Female	3	-	-	-	-	-	-	-	-	-	-	-	-	-
White Male	14	1	-	-	-	-	1	-	-	-	-	-	-	2
White Female	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Male	2	1	-	-	-	-	1	-	-	-	-	-	-	-
Black Female	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Intestinal infections due to other specified organisms (007-008)	146	28	5	4	-	1	38	3	1	-	4	1	1	1
All races Male	62	15	4	1	-	1	21	1	-	-	2	1	1	1
All races Female	84	13	1	3	-	-	17	2	1	-	2	-	-	-
White Male	49	8	4	1	-	-	13	-	-	-	2	1	-	1
White Female	75	10	1	3	-	-	14	1	1	-	1	-	-	-
Black Male	13	7	-	-	-	1	8	1	-	-	-	-	1	-
Black Female	7	2	-	-	-	-	2	1	-	-	1	-	-	-
Ill-defined intestinal infections (008)	152	78	1	-	-	-	79	-	1	2	1	3	-	3
All races Male	81	43	-	-	-	-	43	-	1	2	-	2	-	1
All races Female	71	35	1	-	-	-	36	-	-	-	1	1	-	2
White Male	58	26	-	-	-	-	26	-	1	2	-	2	-	-
White Female	46	15	-	-	-	-	15	-	-	-	-	1	-	2
Black Male	22	16	-	-	-	-	16	-	-	-	-	-	-	1
Black Female	23	19	1	-	-	-	20	-	-	-	1	-	-	-
Tuberculosis (010-018)	2,007	1	2	1	3	1	8	1	2	4	10	26	36	54
All races Male	1,371	1	-	1	2	1	5	-	2	1	5	12	24	34
All races Female	636	-	2	-	1	-	3	1	-	3	5	14	12	20
White Male	909	1	-	1	1	-	3	-	1	-	1	3	11	10
White Female	365	-	2	-	1	-	3	1	-	2	2	5	2	6
Black Male	423	-	-	-	-	1	1	-	1	1	4	9	13	23
Black Female	220	-	-	-	-	-	-	-	-	1	2	7	10	14
Tuberculosis of respiratory system (010-012)	1,657	-	-	-	-	-	-	-	1	2	7	16	27	41
All races Male	1,205	-	-	-	-	-	-	-	1	-	4	8	19	29
All races Female	452	-	-	-	-	-	-	-	-	2	3	8	8	12
White Male	812	-	-	-	-	-	-	-	1	-	-	2	10	8
White Female	294	-	-	-	-	-	-	-	-	1	1	3	2	3
Black Male	363	-	-	-	-	-	-	-	-	-	4	6	9	20
Black Female	141	-	-	-	-	-	-	-	-	1	1	3	6	9
Other tuberculosis (013-018)	350	1	2	1	3	1	8	1	1	2	3	10	9	13
All races Male	166	1	-	1	2	1	5	-	1	1	1	4	5	5
All races Female	184	-	2	-	1	-	3	1	-	1	2	6	4	8
White Male	97	1	-	1	1	-	3	-	-	-	1	1	1	2
White Female	91	-	2	-	1	-	3	1	-	1	1	2	-	3
Black Male	60	-	-	-	-	1	1	-	1	1	-	3	4	3
Black Female	79	-	-	-	-	-	-	-	-	-	1	4	4	5

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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
All causes	32,620	50,779	84,486	123,622	163,344	209,007	240,248	251,822	241,854	192,731	100,388	30,379	5,247	652
All races Male	20,752	32,366	53,837	78,814	103,474	129,066	140,105	132,212	110,104	75,215	33,766	8,721	1,304	458
All races Female	11,868	18,413	30,649	44,808	59,870	79,941	100,143	119,610	131,750	117,516	66,602	21,658	3,943	194
White Male	15,726	25,752	44,334	66,724	90,438	113,753	125,620	119,296	101,651	70,242	31,487	7,850	1,012	333
White Female	9,016	14,272	24,636	37,304	50,839	68,555	88,098	107,288	122,670	110,987	62,983	20,065	3,338	144
Black Male	4,688	8,220	8,928	11,361	12,253	14,327	13,404	11,776	7,858	4,518	1,991	740	273	115
Black Female	2,618	3,862	5,638	7,122	8,586	10,841	11,485	11,681	8,459	6,027	3,337	1,489	569	45
I. Infectious and parasitic diseases (001-139)	357	527	732	1,066	1,244	1,582	1,753	1,808	1,670	1,327	611	187	29	2
All races Male	207	318	433	586	737	931	972	954	818	558	244	60	11	2
All races Female	150	209	299	480	507	661	781	854	852	769	367	127	18	-
White Male	115	222	293	430	556	750	770	781	703	486	219	45	10	2
White Female	83	141	176	352	396	512	639	696	745	687	315	113	10	-
Black Male	84	86	128	144	169	167	180	159	103	66	21	13	1	-
Black Female	63	60	111	116	103	138	136	147	104	76	49	14	8	-
Intestinal infectious diseases (001-009)	3	10	13	13	21	21	33	36	40	34	15	9	2	-
All races Male	2	5	8	5	16	14	15	12	17	11	6	2	1	-
All races Female	1	5	5	8	5	7	18	24	23	23	9	7	1	-
White Male	2	4	7	3	15	11	13	11	16	9	5	2	1	-
White Female	1	4	4	6	3	6	17	19	22	22	9	7	1	-
Black Male	-	1	1	2	1	2	1	1	1	2	1	-	-	-
Black Female	-	1	1	1	1	1	1	3	1	1	-	-	-	-
Cholera and typhoid and paratyphoid fevers (001-002)	-	-	1	-	1	1	1	-	-	-	-	-	-	-
All races Male	-	-	1	-	1	1	1	-	-	-	-	-	-	-
All races Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White Male	-	-	1	-	1	-	-	-	-	-	-	-	-	-
White Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Male	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Black Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Shigellosis (004)	-	-	-	1	1	-	1	2	-	1	-	1	-	-
All races Male	-	-	-	-	-	-	1	-	-	-	-	-	-	-
All races Female	-	-	-	1	1	-	-	2	-	1	-	1	-	-
White Male	-	-	-	-	-	-	1	-	-	-	-	-	-	-
White Female	-	-	-	-	-	-	-	2	-	1	-	1	-	-
Black Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other salmonella infections and other food poisoning (bacterial) (003,005)	1	1	4	3	8	7	12	10	8	6	3	1	-	-
All races Male	-	1	1	1	7	5	5	4	2	2	2	-	-	-
All races Female	1	-	3	2	1	2	7	6	6	4	1	1	-	-
White Male	-	-	1	1	7	4	5	4	2	-	2	-	-	-
White Female	1	-	2	1	-	2	7	5	5	4	1	1	-	-
Black Male	-	1	-	-	-	-	-	-	-	2	-	-	-	-
Black Female	-	-	1	1	1	-	-	1	1	-	-	-	-	-
Amebiasis (006)	-	3	3	-	2	3	2	-	-	2	-	-	-	-
All races Male	-	3	3	-	2	1	1	-	-	2	-	-	-	-
All races Female	-	-	-	-	-	2	1	-	-	-	-	-	-	-
White Male	-	3	2	-	2	1	1	-	-	2	-	-	-	-
White Female	-	-	-	-	-	1	1	-	-	-	-	-	-	-
Black Male	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Black Female	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Intestinal infections due to other specified organisms (007-008)	1	3	3	5	3	5	8	13	22	17	10	5	2	-
All races Male	1	1	1	1	2	3	3	3	11	3	4	1	1	-
All races Female	-	2	2	4	1	2	5	10	11	14	6	4	1	-
White Male	1	1	1	-	2	3	3	3	10	3	3	1	1	-
White Female	-	2	2	4	1	2	4	8	11	13	6	4	1	-
Black Male	-	-	-	1	-	-	-	-	1	-	1	-	-	-
Black Female	-	-	-	-	-	-	1	1	-	1	-	-	-	-
Ill-defined intestinal infections (009)	1	3	2	4	6	5	9	11	10	8	2	2	-	-
All races Male	1	-	2	3	4	4	4	5	4	4	-	1	-	-
All races Female	-	3	-	1	2	1	5	6	6	4	2	1	-	-
White Male	1	-	2	2	3	3	3	4	4	4	-	1	-	-
White Female	-	2	-	1	2	1	5	4	6	4	2	1	-	-
Black Male	-	-	-	1	1	1	1	1	-	-	-	-	-	-
Black Female	-	1	-	-	-	-	-	1	-	-	-	-	-	-
Tuberculosis (010-018)	77	115	148	200	177	251	243	249	189	150	57	10	-	-
All races Male	59	81	105	133	129	186	180	179	114	84	35	3	-	-
All races Female	18	34	43	67	48	65	63	70	75	66	22	7	-	-
White Male	24	44	51	79	78	138	134	138	95	68	29	2	-	-
White Female	6	13	13	35	32	43	44	48	55	54	18	3	-	-
Black Male	35	37	51	52	49	44	37	35	14	13	4	-	-	-
Black Female	10	18	25	29	13	17	17	19	18	12	4	4	-	-
Tuberculosis of respiratory system (010-012)	68	92	123	172	149	208	207	215	152	118	50	9	-	-
All races Male	54	70	91	122	118	161	161	161	100	72	32	2	-	-
All races Female	14	22	32	50	31	47	46	54	52	46	18	7	-	-
White Male	23	40	46	73	71	121	124	125	82	58	27	1	-	-
White Female	5	8	11	29	24	38	33	39	39	39	16	3	-	-
Black Male	31	30	44	48	45	36	31	31	13	11	4	-	-	-
Black Female	9	11	19	19	5	8	12	13	12	7	2	4	-	-
Other tuberculosis (013-018)	9	23	25	28	28	43	36	34	37	32	7	1	-	-
All races Male	5	11	14	11	11	25	19	18	14	12	3	1	-	-
All races Female	4	12	11	17	17	18	17	16	23	20	4	-	-	-
White Male	1	4	5	6	7	17	10	13	13	10	2	1	-	-
White Female	1	5	2	6	8	5	11	9	16	15	2	-	-	-
Black Male	4	7	7	4	4	8	6	4	1	2	-	-	-	-
Black Female	1	7	6	10	8	9	5	6	6	5	2	-	-	-

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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
Zoonotic and other bacterial diseases (020-041)	8,940	373	80	44	37	21	555	39	34	71	65	67	93	95
All races Male	4,474	202	55	22	22	12	313	22	14	39	42	37	50	46
All races Female	4,466	171	25	22	15	9	242	17	20	32	23	30	43	49
White Male	3,533	141	37	15	17	5	215	16	8	32	31	28	31	27
White Female	3,592	113	19	20	10	9	171	10	15	24	19	24	28	33
Black Male	876	57	15	5	5	7	89	6	6	6	11	7	17	18
Black Female	833	55	6	2	5	-	68	7	5	8	4	5	13	14
Brucellosis (023)	2	-	-	-	-	-	-	-	-	-	-	-	-	-
All races Male	2	-	-	-	-	-	-	-	-	-	-	-	-	-
All races Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White Male	1	-	-	-	-	-	-	-	-	-	-	-	-	-
White Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Male	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diphtheria (032)	1	-	-	-	-	-	-	1	-	-	-	-	-	-
All races Male	1	-	-	-	-	-	-	1	-	-	-	-	-	-
All races Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White Male	1	-	-	-	-	-	-	1	-	-	-	-	-	-
White Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Whooping cough (033)	6	6	-	-	-	-	6	-	-	-	-	-	-	-
All races Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All races Female	6	6	-	-	-	-	6	-	-	-	-	-	-	-
White Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White Female	4	4	-	-	-	-	4	-	-	-	-	-	-	-
Black Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Female	2	2	-	-	-	-	2	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	25	2	2	-	-	-	4	1	3	1	-	-	1	-
All races Male	14	2	2	-	-	-	4	-	1	-	-	-	1	-
All races Female	11	-	-	-	-	-	-	1	2	1	-	-	-	-
White Male	12	2	2	-	-	-	4	-	-	-	-	-	1	-
White Female	11	-	-	-	-	-	-	1	2	1	-	-	-	-
Black Male	2	-	-	-	-	-	-	-	1	-	-	-	-	-
Black Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	404	89	49	26	20	12	196	13	13	30	15	10	9	12
All races Male	234	56	34	12	14	8	124	8	5	16	14	4	7	6
All races Female	170	33	15	14	6	4	72	5	8	14	1	6	2	6
White Male	179	52	24	9	13	1	99	6	3	13	6	3	4	3
White Female	131	27	12	13	4	4	60	2	6	10	1	5	1	5
Black Male	49	4	8	3	1	7	23	2	2	3	8	1	2	2
Black Female	34	6	3	1	2	-	12	3	2	4	-	1	-	1
Tetanus (037)	30	-	-	-	-	-	-	-	-	-	-	-	1	-
All races Male	14	-	-	-	-	-	-	-	-	-	-	-	-	-
All races Female	16	-	-	-	-	-	-	-	-	-	-	-	1	-
White Male	9	-	-	-	-	-	-	-	-	-	-	-	-	-
White Female	7	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Male	5	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Female	7	-	-	-	-	-	-	-	-	-	-	-	1	-
Septicemia (038)	8,024	262	23	17	15	8	325	21	18	37	47	53	76	78
All races Male	3,972	139	15	9	7	3	173	12	8	20	25	29	41	38
All races Female	4,052	123	8	8	8	5	152	9	10	17	22	24	35	40
White Male	3,121	84	7	5	3	3	102	9	5	17	22	22	25	22
White Female	3,255	75	5	7	6	5	98	5	7	13	18	19	23	26
Black Male	797	51	7	2	4	-	64	3	3	3	3	5	15	16
Black Female	764	45	3	1	2	-	51	4	3	4	4	4	11	12
All other bacterial diseases (020-022,024-031,039-041)	448	14	6	1	2	1	24	3	-	3	3	4	6	5
All races Male	237	5	4	1	1	1	12	1	-	3	3	4	1	2
All races Female	211	9	2	-	1	-	12	2	-	-	-	-	5	3
White Male	210	3	4	1	1	1	10	-	-	2	3	3	1	2
White Female	184	7	2	-	-	-	9	2	-	-	-	-	4	2
Black Male	22	2	-	-	-	-	2	1	-	-	-	1	-	-
Black Female	26	2	-	-	1	-	3	-	-	-	-	-	1	1
Viral diseases (045-079)	2,009	155	35	18	7	19	234	51	45	67	94	95	72	66
All races Male	1,009	85	21	12	4	8	130	27	25	34	46	55	34	34
All races Female	1,000	70	14	6	3	11	104	24	20	33	48	40	38	32
White Male	841	61	14	9	2	7	93	22	21	28	31	39	28	27
White Female	856	55	9	5	2	10	81	24	17	26	34	31	28	19
Black Male	130	22	7	2	1	1	33	5	3	6	14	14	4	6
Black Female	128	12	3	-	-	1	16	-	3	7	14	8	9	10
Acute poliomyelitis (045)	4	-	-	-	-	-	-	-	-	-	-	-	1	-
All races Male	4	-	-	-	-	-	-	-	-	-	-	-	1	-
All races Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White Male	4	-	-	-	-	-	-	-	-	-	-	-	1	-
White Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Smallpox (050)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All races Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All races Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles (055)	6	-	-	-	-	-	-	-	-	2	1	1	-	-
All races Male	2	-	-	-	-	-	-	-	-	1	-	-	-	-
All races Female	4	-	-	-	-	-	-	-	-	1	1	1	-	-
White Male	2	-	-	-	-	-	-	-	-	1	-	-	-	-
White Female	3	-	-	-	-	-	-	-	-	1	1	1	-	-
Black Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Female	1	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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
Zoonotic and other bacterial diseases (020-041)	144	210	350	513	655	938	1,109	1,200	1,188	993	453	142	26	-
All races Male	71	128	201	272	373	513	569	597	552	405	170	50	10	-
All races Female	73	82	149	241	282	425	540	603	636	588	283	92	16	-
White Male	48	88	141	198	278	409	449	489	477	356	156	37	9	-
White Female	44	59	92	184	222	325	440	489	558	525	239	82	9	-
Black Male	20	24	57	72	89	100	110	98	72	47	13	13	1	-
Black Female	29	20	53	52	58	96	97	111	77	58	41	10	7	-
Brucellosis (023)	-	-	-	2	-	-	-	-	-	-	-	-	-	-
All races Male	-	-	-	2	-	-	-	-	-	-	-	-	-	-
All races Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White Male	-	-	-	1	-	-	-	-	-	-	-	-	-	-
White Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Male	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Black Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diphtheria (032)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All races Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All races Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All races Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All races Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	4	1	-	-	-	1	2	1	3	2	1	-	-	-
All races Male	3	1	-	-	-	-	1	1	1	-	1	-	-	-
All races Female	1	-	-	-	-	1	1	-	2	2	-	-	-	-
White Male	2	1	-	-	-	-	1	1	1	-	1	-	-	-
White Female	1	-	-	-	-	1	1	-	2	2	-	-	-	-
Black Male	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	8	11	9	22	16	10	14	5	5	4	2	-	-	-
All races Male	4	7	5	8	7	4	4	4	2	4	1	-	-	-
All races Female	4	4	4	14	9	6	10	1	3	-	1	-	-	-
White Male	3	7	5	6	6	3	3	3	2	3	1	-	-	-
White Female	1	1	2	12	7	5	8	1	3	-	1	-	-	-
Black Male	-	-	-	2	1	1	1	-	-	1	-	-	-	-
Black Female	3	2	-	2	2	-	2	-	-	-	-	-	-	-
Tetanus (037)	1	-	1	-	7	6	4	4	4	2	-	-	-	-
All races Male	1	-	1	-	4	3	1	3	1	-	-	-	-	-
All races Female	-	-	-	-	3	3	3	1	3	2	-	-	-	-
White Male	-	-	-	-	2	3	1	2	1	-	-	-	-	-
White Female	-	-	-	-	1	1	2	-	2	1	-	-	-	-
Black Male	1	-	1	-	2	-	-	1	-	-	-	-	-	-
Black Female	-	-	-	-	1	2	1	1	1	-	-	-	-	-
Septicemia (038)	121	179	323	449	600	861	1,036	1,137	1,118	942	438	140	25	-
All races Male	58	109	183	237	343	472	536	565	517	385	162	49	10	-
All races Female	63	70	140	212	257	389	500	572	601	557	276	91	15	-
White Male	39	79	125	169	254	372	420	462	446	338	148	36	9	-
White Female	38	50	86	158	202	296	408	460	527	499	232	82	8	-
Black Male	17	24	55	67	83	96	109	94	68	45	13	13	1	-
Black Female	25	18	52	49	54	90	89	110	73	54	41	9	7	-
All other bacterial diseases (020-022,024-031,039-041)	10	19	17	40	32	60	53	53	58	43	12	2	1	-
All races Male	5	11	12	25	19	34	27	24	31	16	6	1	-	-
All races Female	5	8	5	15	13	26	26	29	27	27	6	1	1	-
White Male	4	11	11	22	16	31	24	21	27	15	6	1	-	-
White Female	4	8	4	14	12	22	21	28	24	23	6	-	1	-
Black Male	1	-	1	2	3	3	-	3	4	1	-	-	-	-
Black Female	1	-	1	1	1	4	5	-	3	4	-	1	-	-
Viral diseases (045-079)	58	86	101	145	175	174	151	134	119	78	47	15	-	2
All races Male	30	48	55	73	91	97	73	59	57	25	13	1	-	2
All races Female	28	38	46	72	84	77	78	75	62	53	34	14	-	-
White Male	19	36	49	66	86	90	65	52	49	24	13	1	-	2
White Female	23	32	34	62	75	70	71	72	59	51	33	14	-	-
Black Male	6	8	2	2	2	5	7	6	6	1	-	-	-	-
Black Female	3	5	11	10	9	7	7	3	3	2	1	-	-	-
Acute poliomyelitis (045)	-	-	1	-	2	-	-	-	-	-	-	-	-	-
All races Male	-	-	1	-	2	-	-	-	-	-	-	-	-	-
All races Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White Male	-	-	1	-	2	-	-	-	-	-	-	-	-	-
White Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Smallpox (050)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All races Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All races Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles (055)	-	-	1	1	-	-	-	-	-	-	-	-	-	-
All races Male	-	-	1	-	-	-	-	-	-	-	-	-	-	-
All races Female	-	-	-	1	-	-	-	-	-	-	-	-	-	-
White Male	-	-	1	-	-	-	-	-	-	-	-	-	-	-
White Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Female	-	-	-	1	-	-	-	-	-	-	-	-	-	-

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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)	1	1	-	-	-	-	1	-	-	-	-	-	-	-
All races Male	1	1	-	-	-	-	1	-	-	-	-	-	-	-
All races Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Male	1	1	-	-	-	-	1	-	-	-	-	-	-	-
Black Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arthropod-borne encephalitis (062-064)	1	-	-	-	-	-	-	-	1	-	-	-	-	-
All races Male	1	-	-	-	-	-	-	-	1	-	-	-	-	-
All races Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White Male	1	-	-	-	-	-	-	-	1	-	-	-	-	-
White Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Viral hepatitis (070)	753	13	-	3	1	3	20	5	4	23	54	54	37	36
All races Male	399	9	-	2	1	2	14	2	2	8	28	30	22	15
All races Female	354	4	-	1	-	1	6	3	2	15	26	24	15	21
White Male	310	7	-	2	1	1	11	-	-	2	16	21	17	12
White Female	284	4	-	1	-	1	6	3	1	13	14	18	9	12
Black Male	60	1	-	-	-	1	2	2	1	6	11	9	3	2
Black Female	67	-	-	-	-	-	-	-	1	2	12	6	6	7
Other viral diseases (046-049,051-054,057-061,065-066,071-079)	1,244	141	35	15	6	16	213	46	40	42	39	40	34	30
All races Male	602	75	21	10	3	6	115	25	22	25	16	25	11	19
All races Female	642	66	14	5	3	10	98	21	18	17	21	15	23	11
White Male	524	54	14	7	1	6	82	22	20	25	15	18	10	15
White Female	569	51	9	4	2	9	75	21	16	12	19	12	19	7
Black Male	69	20	7	2	1	-	30	3	2	-	3	5	1	4
Black Female	60	12	3	-	-	1	16	-	2	5	2	2	3	3
Rickettsioses and other arthropod-borne diseases (080-088)	40	1	1	1	-	-	3	5	6	-	1	2	2	1
All races Male	26	1	1	1	-	-	3	1	3	-	1	1	2	-
All races Female	14	-	-	-	-	-	-	4	3	-	-	1	-	1
White Male	21	1	1	1	-	-	3	1	2	-	1	1	1	-
White Female	14	-	-	-	-	-	-	4	3	-	-	1	-	1
Black Male	4	-	-	-	-	-	-	-	1	-	-	-	1	-
Black Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Typhus and other rickettsioses (080-083)	34	1	1	1	-	-	3	5	5	-	1	2	2	-
All races Male	25	1	1	1	-	-	3	1	3	-	1	1	2	-
All races Female	9	-	-	-	-	-	-	4	2	-	-	1	-	-
White Male	20	1	1	1	-	-	3	1	2	-	1	1	1	-
White Female	9	-	-	-	-	-	-	4	2	-	-	1	-	-
Black Male	4	-	-	-	-	-	-	-	1	-	-	-	1	-
Black Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Malaria (084)	3	-	-	-	-	-	-	-	-	-	-	-	-	-
All races Male	1	-	-	-	-	-	-	-	-	-	-	-	-	-
All races Female	2	-	-	-	-	-	-	-	-	-	-	-	-	-
White Male	1	-	-	-	-	-	-	-	-	-	-	-	-	-
White Female	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other arthropod-borne diseases (085-088)	3	-	-	-	-	-	-	-	1	-	-	-	-	1
All races Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All races Female	3	-	-	-	-	-	-	-	1	-	-	-	-	1
White Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White Female	3	-	-	-	-	-	-	-	1	-	-	-	-	1
Black Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis and other venereal diseases (090-099)	183	6	-	-	1	-	7	-	-	1	2	1	-	4
All races Male	107	4	-	-	1	-	5	-	-	1	2	-	-	-
All races Female	76	2	-	-	-	-	2	-	-	-	-	1	-	4
White Male	60	3	-	-	-	-	3	-	-	1	2	-	-	-
White Female	41	1	-	-	-	-	1	-	-	-	-	1	-	2
Black Male	45	-	-	-	1	-	1	-	-	-	-	-	-	-
Black Female	34	1	-	-	-	-	1	-	-	-	-	-	-	2
Syphilis (090-097)	180	6	-	-	1	-	7	-	-	1	2	1	-	2
All races Male	107	4	-	-	1	-	5	-	-	1	2	-	-	-
All races Female	73	2	-	-	-	-	2	-	-	-	-	1	-	2
White Male	60	3	-	-	-	-	3	-	-	1	2	-	-	-
White Female	41	1	-	-	-	-	1	-	-	-	-	1	-	2
Black Male	45	-	-	-	1	-	1	-	-	-	-	-	-	-
Black Female	31	1	-	-	-	-	1	-	-	-	-	-	-	-
Cardiovascular syphilis (093)	87	-	-	-	-	-	-	-	-	-	-	-	-	-
All races Male	50	-	-	-	-	-	-	-	-	-	-	-	-	-
All races Female	37	-	-	-	-	-	-	-	-	-	-	-	-	-
White Male	25	-	-	-	-	-	-	-	-	-	-	-	-	-
White Female	19	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Male	24	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Female	17	-	-	-	-	-	-	-	-	-	-	-	-	-
Neurosyphilis (094)	62	-	-	-	-	-	-	-	-	-	1	1	-	1
All races Male	35	-	-	-	-	-	-	-	-	-	1	-	-	-
All races Female	27	-	-	-	-	-	-	-	-	-	-	1	-	1
White Male	20	-	-	-	-	-	-	-	-	-	1	-	-	-
White Female	16	-	-	-	-	-	-	-	-	-	-	1	-	1
Black Male	15	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Female	11	-	-	-	-	-	-	-	-	-	-	-	-	-
All other syphilis (090-091,095-097)	31	6	-	-	1	-	7	-	-	1	1	-	-	1
All races Male	22	4	-	-	1	-	5	-	-	1	1	-	-	-
All races Female	9	2	-	-	-	-	2	-	-	-	-	-	-	1
White Male	15	3	-	-	-	-	3	-	-	1	1	-	-	-
White Female	6	1	-	-	-	-	1	-	-	-	-	-	-	1
Black Male	6	-	-	-	1	-	1	-	-	-	-	-	-	-
Black Female	3	1	-	-	-	-	1	-	-	-	-	-	-	-

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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
Viral diseases-Con.														
Rubella (056)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All races Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All races Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arthropod-borne encephalitis (062-064)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All races Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All races Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Viral hepatitis (070)	27	45	41	70	79	74	64	49	39	26	4	1	-	1
All races Male	18	27	23	37	45	46	25	21	24	9	2	-	-	1
All races Female	9	18	18	33	34	28	39	28	15	17	2	1	-	-
White Male	9	18	19	31	42	41	22	18	20	8	2	-	-	1
White Female	7	15	9	28	30	23	37	25	15	16	2	1	-	-
Black Male	4	6	1	1	-	3	2	3	3	1	-	-	-	-
Black Female	2	3	8	5	4	5	2	3	-	1	-	-	-	-
Other viral diseases (046-049,051-054,057-061,065-066,071-079)	91	41	58	74	94	100	87	85	80	52	43	14	-	1
All races Male	12	21	30	36	44	51	48	38	33	16	11	1	-	1
All races Female	19	20	28	38	50	49	39	47	47	36	32	13	-	-
White Male	10	18	28	35	42	49	43	34	29	16	11	1	-	1
White Female	16	17	25	34	45	47	34	47	44	35	31	13	-	-
Black Male	2	2	1	1	2	2	5	3	3	-	-	-	-	-
Black Female	1	2	3	4	5	2	5	-	3	1	1	-	-	-
Rickettsioses and other arthropod-borne diseases (080-088)	2	2	2	5	3	1	1	2	1	1	-	-	-	-
All races Male	2	1	1	4	3	1	1	1	1	-	-	-	-	-
All races Female	-	1	1	1	-	-	-	1	-	1	-	-	-	-
White Male	1	1	-	4	2	1	1	1	1	-	-	-	-	-
White Female	-	1	1	1	-	-	-	1	-	1	-	-	-	-
Black Male	1	-	-	-	1	-	-	-	-	-	-	-	-	-
Black Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Typhus and other rickettsioses (080-083)	1	2	2	4	3	1	1	1	1	-	-	-	-	-
All races Male	1	1	1	4	3	1	1	1	1	-	-	-	-	-
All races Female	-	1	1	-	-	-	-	-	-	-	-	-	-	-
White Male	-	1	-	4	2	1	1	1	1	-	-	-	-	-
White Female	-	1	1	-	-	-	-	-	-	-	-	-	-	-
Black Male	1	-	-	-	1	-	-	-	-	-	-	-	-	-
Black Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Malaria (084)	1	-	-	1	-	-	-	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	-	-	-	-
All races Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All races Female	-	-	-	-	-	-	-	-	-	1	-	-	-	-
White Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White Female	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Black Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis and other venereal diseases (090-099)	2	2	5	7	22	24	33	30	18	14	8	3	-	-
All races Male	1	2	1	4	16	14	25	14	13	6	2	1	-	-
All races Female	1	-	4	3	6	10	8	16	5	8	6	2	-	-
White Male	-	1	1	2	7	8	14	10	7	3	-	1	-	-
White Female	-	-	1	1	1	8	4	9	2	5	4	2	-	-
Black Male	1	1	-	2	9	6	11	4	6	2	2	-	-	-
Black Female	1	-	2	2	5	2	4	7	3	3	2	-	-	-
Syphilis (090-097)	2	2	5	7	22	24	33	29	18	14	8	3	-	-
All races Male	1	2	1	4	16	14	25	14	13	6	2	1	-	-
All races Female	1	-	4	3	6	10	8	15	5	8	6	2	-	-
White Male	-	1	1	2	7	6	14	10	7	3	-	1	-	-
White Female	-	-	1	1	1	8	4	9	2	5	4	2	-	-
Black Male	1	1	-	2	9	6	11	4	6	2	2	-	-	-
Black Female	1	-	2	2	5	2	4	6	3	3	2	-	-	-
Cardiovascular syphilis (093)	-	-	2	2	9	13	16	19	10	9	4	1	-	-
All races Male	-	-	1	1	6	7	13	8	7	5	1	1	-	-
All races Female	-	-	1	1	3	6	5	11	3	4	3	-	-	-
White Male	-	-	1	1	3	4	5	8	2	2	-	1	-	-
White Female	-	-	-	1	-	4	2	6	2	2	2	-	-	-
Black Male	-	-	-	-	3	3	8	2	5	2	1	-	-	-
Black Female	-	-	-	-	3	2	3	5	1	2	1	-	-	-
Neurosyphilis (094)	-	2	2	4	10	7	12	6	7	5	3	1	-	-
All races Male	-	2	-	2	7	6	9	2	5	1	-	-	-	-
All races Female	-	-	2	2	3	1	3	4	2	4	3	1	-	-
White Male	-	1	-	-	2	4	6	1	4	1	-	-	-	-
White Female	-	-	1	-	1	1	2	3	-	3	2	1	-	-
Black Male	-	1	-	2	5	2	3	1	1	-	-	-	-	-
Black Female	-	-	1	2	2	-	1	1	2	1	1	-	-	-
All other syphilis (090-091,095-097)	2	-	1	1	3	4	3	4	1	-	1	1	-	-
All races Male	1	-	-	1	3	1	3	4	1	-	1	-	-	-
All races Female	1	-	1	-	-	3	-	-	-	-	-	1	-	-
White Male	-	-	-	1	2	-	3	3	1	-	-	-	-	-
White Female	-	-	-	-	-	3	-	-	-	-	-	1	-	-
Black Male	1	-	-	-	1	1	-	1	-	-	1	-	-	-
Black Female	1	-	1	-	-	-	-	-	-	-	-	-	-	-

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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
Syphilis and other venereal diseases-Con.														
Gonococcal infections (098)	1	-	-	-	-	-	-	-	-	-	-	-	-	1
All races Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All races Female	1	-	-	-	-	-	-	-	-	-	-	-	-	1
White Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Female	1	-	-	-	-	-	-	-	-	-	-	-	-	1
Other venereal diseases (099)	2	-	-	-	-	-	-	-	-	-	-	-	-	1
All races Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All races Female	2	-	-	-	-	-	-	-	-	-	-	-	-	1
White Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Female	2	-	-	-	-	-	-	-	-	-	-	-	-	1
Other infectious and parasitic diseases and late effects of infectious and parasitic diseases (100-139)	1,761	58	5	2	5	2	72	9	15	31	40	50	73	76
All races Male	969	29	3	1	2	1	36	4	8	16	19	29	40	37
All races Female	792	29	2	1	3	1	36	5	7	15	21	21	33	39
White Male	754	20	2	1	1	1	25	2	5	13	6	16	24	23
White Female	571	21	-	1	2	1	25	5	5	8	15	9	12	18
Black Male	192	7	1	-	1	-	9	1	2	2	13	13	15	13
Black Female	202	7	1	-	1	-	9	-	2	5	5	12	21	21
Mycoses (110-118)	610	20	2	1	1	1	25	3	6	20	16	15	18	20
All races Male	374	8	2	1	-	-	11	1	4	10	5	8	9	10
All races Female	236	12	-	-	1	1	14	2	2	10	11	7	9	10
White Male	309	6	1	1	-	-	8	1	2	8	4	5	7	7
White Female	181	10	-	-	-	1	11	2	1	6	10	6	4	6
Black Male	58	2	1	-	-	-	3	-	2	1	1	3	2	3
Black Female	47	1	-	-	1	-	2	-	1	3	1	1	5	4
Helminthiases (120-129)	24	-	-	-	-	-	-	-	-	-	-	1	4	1
All races Male	18	-	-	-	-	-	-	-	-	-	-	1	2	1
All races Female	6	-	-	-	-	-	-	-	-	-	-	-	2	-
White Male	14	-	-	-	-	-	-	-	-	-	-	1	2	-
White Female	6	-	-	-	-	-	-	-	-	-	-	-	2	-
Black Male	3	-	-	-	-	-	-	-	-	-	-	-	-	1
Black Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Late effects of tuberculosis (137)	350	-	-	-	-	-	-	-	-	-	-	1	2	8
All races Male	211	-	-	-	-	-	-	-	-	-	-	-	2	4
All races Female	139	-	-	-	-	-	-	-	-	-	-	1	-	4
White Male	164	-	-	-	-	-	-	-	-	-	-	-	1	-
White Female	116	-	-	-	-	-	-	-	-	-	-	-	-	2
Black Male	38	-	-	-	-	-	-	-	-	-	-	-	1	4
Black Female	17	-	-	-	-	-	-	-	-	-	-	1	-	2
Late effects of acute poliomyelitis (138)	69	-	-	-	-	-	-	-	-	-	-	2	8	10
All races Male	35	-	-	-	-	-	-	-	-	-	-	-	4	6
All races Female	34	-	-	-	-	-	-	-	-	-	-	2	4	4
White Male	35	-	-	-	-	-	-	-	-	-	-	-	4	6
White Female	32	-	-	-	-	-	-	-	-	-	-	1	4	4
Black Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Female	2	-	-	-	-	-	-	-	-	-	-	1	-	-
All other infectious and parasitic diseases and late effects of other infectious and parasitic diseases (100-104,130-136,139)	708	38	3	1	4	1	47	6	9	11	24	31	41	37
All races Male	331	21	1	-	2	1	25	3	4	6	14	20	23	16
All races Female	377	17	2	1	2	-	22	3	5	5	10	11	18	21
White Male	232	14	1	-	1	1	17	1	3	5	2	10	10	10
White Female	234	11	-	1	2	-	14	3	4	2	5	2	2	6
Black Male	93	5	-	-	1	-	6	1	-	1	12	10	12	5
Black Female	136	6	1	-	-	-	7	-	1	2	4	9	16	15
II. Neoplasms (140-239)	409,299	164	146	143	165	171	789	841	802	1,197	1,515	1,998	2,984	4,581
All races Male	222,719	84	79	77	96	90	426	486	466	742	910	1,099	1,351	1,967
All races Female	186,580	80	67	66	69	81	363	355	336	455	605	899	1,633	2,614
White Male	195,850	69	63	69	86	74	361	425	388	630	792	952	1,160	1,638
White Female	166,687	67	53	55	55	67	297	294	284	383	494	742	1,342	2,151
Black Male	25,107	14	13	7	8	14	56	51	72	97	110	125	144	302
Black Female	18,528	12	14	10	13	12	61	53	50	69	102	139	254	417
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	403,395	116	132	133	151	162	694	791	761	1,141	1,440	1,911	2,875	4,485
All races Male	220,015	67	68	71	92	86	384	462	447	711	873	1,053	1,296	1,919
All races Female	183,380	49	64	62	59	76	310	329	314	430	567	858	1,579	2,566
White Male	193,444	55	53	64	82	72	326	406	372	603	761	913	1,138	1,601
White Female	163,892	40	51	52	49	63	255	278	266	367	464	705	1,296	2,112
Black Male	24,831	11	12	6	8	13	50	47	69	94	104	119	132	291
Black Female	18,150	8	13	9	9	11	50	43	46	60	94	136	247	408
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	8,589	-	-	1	1	-	2	6	4	10	17	24	36	89
All races Male	5,877	-	-	1	1	-	2	2	2	7	12	20	22	68
All races Female	2,712	-	-	-	-	-	-	4	2	3	5	4	14	21
White Male	4,914	-	-	1	1	-	2	2	1	4	9	16	18	36
White Female	2,393	-	-	-	-	-	-	4	1	1	2	4	12	18
Black Male	900	-	-	-	-	-	-	-	1	3	3	3	3	31
Black Female	304	-	-	-	-	-	-	-	1	2	3	-	2	4
Of lip (140)	135	-	-	-	-	-	-	-	-	-	-	-	-	1
All races Male	113	-	-	-	-	-	-	-	-	-	-	-	-	1
All races Female	22	-	-	-	-	-	-	-	-	-	-	-	-	-
White Male	112	-	-	-	-	-	-	-	-	-	-	-	-	1
White Female	18	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Male	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Female	4	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All races Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All races Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other venereal diseases (099)	-	-	-	-	-	-	-	1	-	-	-	-	-	-
All races Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All races Female	-	-	-	-	-	-	-	1	-	-	-	-	-	-
White Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Female	-	-	-	-	-	-	-	1	-	-	-	-	-	-
Other infectious and parasitic diseases and late effects of infectious and parasitic diseases (100-139)	71	102	113	183	191	183	183	157	115	57	31	8	1	-
All races Male	42	53	62	95	109	106	109	92	64	27	18	3	-	-
All races Female	29	49	51	88	82	77	74	65	51	30	13	5	1	-
White Male	21	38	44	78	90	93	94	80	58	26	16	2	-	-
White Female	9	32	31	63	63	60	63	58	49	29	12	5	-	-
Black Male	21	15	17	14	18	10	14	9	4	1	1	-	-	-
Black Female	20	16	19	22	17	15	10	4	2	-	1	-	1	-
Mycoses (110-118)	24	37	45	58	78	66	73	55	29	13	8	1	-	-
All races Male	18	23	30	35	46	42	50	38	21	9	4	-	-	-
All races Female	6	14	15	23	32	24	23	17	8	4	4	1	-	-
White Male	11	17	22	29	37	39	45	34	21	8	4	-	-	-
White Female	5	11	9	18	24	17	19	15	8	4	4	1	-	-
Black Male	7	6	7	5	8	2	5	2	-	1	-	-	-	-
Black Female	1	2	5	4	8	5	3	2	-	-	-	-	-	-
Helminthiases (120-129)	-	1	-	2	3	3	2	2	4	1	-	-	-	-
All races Male	-	1	-	2	3	2	2	1	3	-	-	-	-	-
All races Female	-	-	-	-	-	1	-	1	1	1	-	-	-	-
White Male	-	1	-	2	3	1	1	1	2	-	-	-	-	-
White Female	-	-	-	-	-	1	-	1	1	1	-	-	-	-
Black Male	-	-	-	-	-	1	1	-	-	-	-	-	-	-
Black Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Late effects of tuberculosis (137)	2	12	14	41	49	53	56	51	36	12	12	1	-	-
All races Male	1	7	7	26	29	30	36	29	21	7	11	1	-	-
All races Female	1	5	7	15	20	23	20	22	15	5	1	-	-	-
White Male	-	6	3	18	23	23	31	24	19	7	9	-	-	-
White Female	-	4	4	12	16	20	19	20	15	5	1	-	-	-
Black Male	1	1	4	6	6	5	4	4	1	-	1	-	-	-
Black Female	1	1	3	1	3	3	1	1	-	-	-	-	-	-
Late effects of acute poliomyelitis (138)	2	10	8	7	10	7	2	2	1	-	-	-	-	-
All races Male	1	6	4	4	4	3	1	1	1	-	-	-	-	-
All races Female	1	4	4	3	6	4	1	1	-	-	-	-	-	-
White Male	1	6	4	4	4	3	1	1	1	-	-	-	-	-
White Female	1	4	4	3	6	3	1	1	-	-	-	-	-	-
Black Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Female	-	-	-	-	-	1	-	-	-	-	-	-	-	-
All other infectious and parasitic diseases and late effects of other infectious and parasitic diseases (100-104,130-136,139)	43	42	46	75	51	54	50	47	45	31	11	6	1	-
All races Male	22	16	21	28	27	29	20	23	18	11	3	2	-	-
All races Female	21	26	25	47	24	25	30	24	27	20	8	4	1	-
White Male	9	8	15	25	23	27	16	20	15	11	3	2	-	-
White Female	3	13	14	30	17	19	24	21	25	19	7	4	-	-
Black Male	13	8	6	3	4	2	4	3	3	-	-	-	-	-
Black Female	18	13	11	17	6	6	6	1	2	-	1	-	1	-
II. Neoplasms (140-239)	7,799	14,693	27,416	40,886	52,254	62,298	61,954	53,226	39,924	23,555	8,623	1,761	163	40
All races Male	3,509	7,164	14,195	22,249	29,910	36,318	36,239	29,608	20,507	11,206	3,613	673	62	19
All races Female	4,290	7,529	13,221	18,637	22,344	25,980	25,715	23,618	19,417	12,349	5,010	1,088	101	21
White Male	2,808	5,839	11,853	18,922	26,095	31,925	32,393	26,627	18,700	10,373	3,307	586	43	13
White Female	3,563	6,251	11,325	16,322	19,780	23,163	23,257	21,501	18,131	11,643	4,680	985	82	17
Black Male	656	1,256	2,208	3,146	3,603	4,146	3,588	2,749	1,647	777	279	72	19	6
Black Female	654	1,176	1,752	2,171	2,405	2,664	2,324	1,971	1,194	652	306	93	18	3
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	7,647	14,474	27,127	40,394	51,694	61,555	61,147	52,447	39,315	23,131	8,454	1,712	161	39
All races Male	3,440	7,056	14,060	22,000	29,632	35,953	35,858	29,265	20,253	11,046	3,567	660	61	19
All races Female	4,207	7,418	13,067	18,394	22,062	25,602	25,289	23,182	19,062	12,085	4,887	1,052	100	20
White Male	2,762	5,747	11,736	18,705	25,858	31,596	32,042	26,306	18,460	10,222	3,262	573	42	13
White Female	3,493	6,170	11,208	16,115	19,533	22,840	22,878	21,105	17,801	11,393	4,565	950	82	16
Black Male	635	1,242	2,188	3,116	3,566	4,113	3,559	2,728	1,635	768	278	72	19	6
Black Female	641	1,148	1,719	2,136	2,372	2,613	2,281	1,935	1,172	638	299	92	17	3
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	196	404	869	1,155	1,386	1,363	1,132	823	550	337	146	33	4	3
All races Male	134	304	634	826	969	860	809	521	320	169	75	16	2	3
All races Female	62	100	235	329	417	403	323	302	230	168	71	17	2	-
White Male	66	199	457	649	845	860	734	476	297	154	70	16	1	2
White Female	40	69	178	268	375	365	305	284	216	163	71	17	2	-
Black Male	63	96	166	169	118	99	68	39	17	15	4	-	1	1
Black Female	20	29	55	59	40	36	17	18	13	5	-	-	-	-
Of lip (140)	2	4	7	5	8	18	22	24	17	12	10	5	-	-
All races Male	2	4	7	3	7	14	20	21	14	9	7	4	-	-
All races Female	-	-	-	2	1	4	2	3	3	3	3	1	-	-
White Male	2	4	7	3	7	14	20	20	14	9	7	4	-	-
White Female	-	-	-	2	-	2	2	3	2	3	3	1	-	-
Black Male	-	-	-	-	-	-	-	1	-	-	-	-	-	-
Black Female	-	-	-	-	1	2	-	-	1	-	-	-	-	-

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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)	1,988	-	-	-	-	-	-	-	-	-	5	7	7	18
All races Male	1,367	-	-	-	-	-	-	-	-	-	5	6	4	13
All races Female	619	-	-	-	-	-	-	-	-	-	-	1	3	5
White Male	1,145	-	-	-	-	-	-	-	-	-	5	6	4	6
White Female	559	-	-	-	-	-	-	-	-	-	-	1	3	4
Black Male	210	-	-	-	-	-	-	-	-	-	-	-	-	7
Black Female	60	-	-	-	-	-	-	-	-	-	-	-	-	1
Of pharynx (146-149.0)	3,920	-	-	1	1	-	2	4	3	10	10	14	17	48
All races Male	2,844	-	-	1	1	-	2	2	2	7	6	11	12	38
All races Female	1,076	-	-	-	-	-	-	2	1	3	4	3	5	10
White Male	2,324	-	-	1	1	-	2	2	1	4	3	8	8	19
White Female	923	-	-	-	-	-	-	2	-	1	2	3	5	7
Black Male	474	-	-	-	-	-	-	-	1	3	3	2	3	18
Black Female	141	-	-	-	-	-	-	-	1	2	2	-	-	2
Of other and ill-defined sites within the lip, oral cavity, and pharynx (142-145,149.1-149.9)	2,548	-	-	-	-	-	-	2	1	-	2	3	12	22
All races Male	1,553	-	-	-	-	-	-	-	-	-	1	3	6	16
All races Female	995	-	-	-	-	-	-	2	1	-	1	-	6	6
White Male	1,333	-	-	-	-	-	-	-	-	-	1	2	6	10
White Female	893	-	-	-	-	-	-	2	1	-	-	-	4	5
Black Male	215	-	-	-	-	-	-	-	-	-	-	1	-	6
Black Female	99	-	-	-	-	-	-	-	-	-	1	-	2	1
Malignant neoplasms of digestive organs and peritoneum (150-159)	109,125	11	4	6	3	3	27	15	16	40	106	226	407	738
All races Male	57,320	7	2	3	2	2	16	8	13	23	60	127	232	414
All races Female	51,805	4	2	3	1	1	11	7	3	17	46	99	175	324
White Male	49,658	5	2	2	2	2	13	5	10	17	47	96	186	319
White Female	45,925	3	2	2	1	-	8	5	2	14	33	81	127	243
Black Male	6,790	2	-	1	-	-	3	2	3	4	11	27	40	87
Black Female	5,424	1	-	-	-	1	2	2	1	2	10	14	41	70
Of esophagus (150)	7,669	-	-	-	-	-	-	1	1	-	1	2	10	54
All races Male	5,623	-	-	-	-	-	-	1	1	-	1	2	8	42
All races Female	2,046	-	-	-	-	-	-	-	-	-	-	-	2	12
White Male	4,114	-	-	-	-	-	-	-	1	-	-	2	7	28
White Female	1,601	-	-	-	-	-	-	-	-	-	-	-	2	3
Black Male	1,464	-	-	-	-	-	-	1	-	-	1	-	1	14
Black Female	431	-	-	-	-	-	-	-	-	-	-	-	-	9
Of stomach (151)	14,509	1	-	-	-	-	1	-	1	2	14	36	88	116
All races Male	8,650	1	-	-	-	-	1	-	1	2	5	19	52	61
All races Female	5,859	-	-	-	-	-	-	-	-	-	9	17	36	55
White Male	7,150	1	-	-	-	-	1	-	1	2	4	11	41	51
White Female	4,926	-	-	-	-	-	-	-	-	-	4	12	22	28
Black Male	1,313	-	-	-	-	-	-	-	-	-	1	7	10	6
Black Female	822	-	-	-	-	-	-	-	-	-	4	3	9	22
Of small intestine, including duodenum (152)	774	-	-	-	-	-	-	-	-	-	-	5	6	9
All races Male	397	-	-	-	-	-	-	-	-	-	-	2	3	4
All races Female	377	-	-	-	-	-	-	-	-	-	-	3	3	5
White Male	354	-	-	-	-	-	-	-	-	-	-	2	3	4
White Female	349	-	-	-	-	-	-	-	-	-	-	3	1	5
Black Male	39	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Female	25	-	-	-	-	-	-	-	-	-	-	-	2	-
Of colon (153)	43,160	-	-	-	-	-	-	-	4	11	27	102	163	268
All races Male	20,440	-	-	-	-	-	-	-	3	7	16	61	90	133
All races Female	22,720	-	-	-	-	-	-	-	1	4	11	41	73	135
White Male	18,581	-	-	-	-	-	-	-	1	5	13	51	75	94
White Female	20,488	-	-	-	-	-	-	-	1	2	9	36	57	106
Black Male	1,699	-	-	-	-	-	-	-	2	-	3	8	14	38
Black Female	2,102	-	-	-	-	-	-	-	-	2	2	5	15	26
Hepatic and splenic flexures and transverse colon (153.0-153.1,153.7)	611	-	-	-	-	-	-	-	-	1	2	3	3	2
All races Male	357	-	-	-	-	-	-	-	-	1	1	1	-	1
All races Female	454	-	-	-	-	-	-	-	-	-	1	2	3	1
White Male	317	-	-	-	-	-	-	-	-	1	1	1	-	1
White Female	411	-	-	-	-	-	-	-	-	-	1	2	3	1
Black Male	38	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Female	40	-	-	-	-	-	-	-	-	-	-	-	-	-
Descending colon (153.2)	675	-	-	-	-	-	-	-	-	1	1	-	-	3
All races Male	328	-	-	-	-	-	-	-	-	-	-	-	-	-
All races Female	347	-	-	-	-	-	-	-	-	1	1	-	-	3
White Male	294	-	-	-	-	-	-	-	-	-	-	-	-	-
White Female	326	-	-	-	-	-	-	-	-	1	1	-	-	3
Black Male	29	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Female	19	-	-	-	-	-	-	-	-	-	-	-	-	-
Sigmoid colon (153.3)	2,974	-	-	-	-	-	-	-	-	-	2	4	8	8
All races Male	1,444	-	-	-	-	-	-	-	-	-	-	4	2	5
All races Female	1,530	-	-	-	-	-	-	-	-	-	2	-	6	3
White Male	1,330	-	-	-	-	-	-	-	-	-	-	4	1	5
White Female	1,416	-	-	-	-	-	-	-	-	-	1	-	4	3
Black Male	96	-	-	-	-	-	-	-	-	-	-	-	1	-
Black Female	106	-	-	-	-	-	-	-	-	-	1	-	2	-
Cecum, appendix, and ascending colon (153.4-153.6)	3,589	-	-	-	-	-	-	-	-	1	1	3	8	25
All races Male	1,565	-	-	-	-	-	-	-	-	-	1	-	4	15
All races Female	2,024	-	-	-	-	-	-	-	-	1	-	3	4	10
White Male	1,421	-	-	-	-	-	-	-	-	-	1	-	3	11
White Female	1,865	-	-	-	-	-	-	-	-	-	-	3	4	6
Black Male	134	-	-	-	-	-	-	-	-	-	-	-	1	4
Black Female	153	-	-	-	-	-	-	-	-	1	-	-	-	4

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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 lip, oral cavity, and pharynx-Con.														
Of tongue (141)	50	93	181	291	314	322	268	176	138	81	28	7	-	-
All races Male	36	69	134	202	232	234	191	114	73	36	13	5	-	-
All races Female	14	24	47	89	82	88	77	62	65	45	15	2	-	-
White Male	17	43	95	160	206	212	168	107	67	31	13	5	-	-
White Female	12	17	37	76	74	79	74	61	61	43	15	2	-	-
Black Male	19	26	35	41	26	22	21	3	5	5	-	-	-	-
Black Female	2	7	10	13	8	9	3	1	4	2	-	-	-	-
Of pharynx (146-149.0)	86	213	437	569	700	638	525	333	179	90	35	4	1	2
All races Male	59	161	325	424	497	472	393	225	126	57	19	3	1	2
All races Female	27	52	112	145	203	166	132	108	53	33	16	1	-	-
White Male	33	106	231	333	419	420	353	198	115	50	15	3	-	1
White Female	16	37	79	115	184	150	123	102	48	32	16	1	-	-
Black Male	21	46	87	86	73	51	36	25	7	7	3	-	1	1
Black Female	9	14	31	28	18	15	8	6	4	1	-	-	-	-
Of other and ill-defined sites within the lip, oral cavity, and pharynx (142-145,149.1-149.9)	58	94	244	290	364	385	317	290	216	154	73	17	3	1
All races Male	37	70	168	197	233	240	205	161	107	67	36	4	1	1
All races Female	21	24	76	93	131	145	112	129	109	87	37	13	2	-
White Male	14	46	124	153	213	214	193	151	101	64	35	4	1	1
White Female	12	15	62	75	117	134	106	118	105	85	37	13	2	-
Black Male	23	24	44	42	19	26	11	10	5	3	1	-	-	-
Black Female	9	8	14	18	13	10	6	11	4	2	-	-	-	-
Malignant neoplasms of digestive organs and peritoneum (150-159)	1,331	2,677	5,641	9,408	12,876	16,406	17,631	16,449	13,085	8,200	3,172	617	47	10
All races Male	772	1,542	3,420	5,521	7,608	9,363	9,666	8,117	5,835	3,249	1,108	207	13	5
All races Female	559	1,135	2,221	3,887	5,268	7,043	7,965	8,332	7,250	4,951	2,063	410	34	5
White Male	604	1,217	2,742	4,582	6,530	8,129	8,544	7,252	5,330	3,020	1,021	180	11	3
White Female	440	912	1,778	3,281	4,532	6,137	7,086	7,479	6,761	4,688	1,930	362	25	3
Black Male	149	303	624	871	1,002	1,128	1,016	764	448	208	76	22	2	2
Black Female	104	199	393	564	685	849	832	785	456	241	120	43	9	2
Of esophagus (150)	119	296	722	1,060	1,260	1,299	1,074	808	511	315	111	22	2	1
All races Male	89	232	580	812	961	971	810	556	332	166	50	8	1	-
All races Female	30	64	142	248	299	328	264	252	179	149	61	14	1	1
White Male	47	130	333	536	681	748	654	471	284	139	46	6	1	-
White Female	11	33	67	159	226	264	240	218	167	140	58	13	-	-
Black Male	42	100	245	271	268	219	150	77	43	27	3	2	-	-
Black Female	18	31	74	87	70	62	23	32	12	8	2	1	1	1
Of stomach (151)	184	363	730	1,205	1,616	2,125	2,345	2,167	1,792	1,149	488	83	4	-
All races Male	112	250	497	819	1,089	1,349	1,439	1,249	914	551	205	34	1	-
All races Female	72	113	233	386	527	776	906	918	878	598	283	49	3	-
White Male	63	194	391	636	894	1,069	1,193	1,044	806	503	178	27	1	-
White Female	51	67	176	310	428	639	761	783	777	542	258	45	3	-
Black Male	23	51	89	164	179	227	223	170	92	42	23	6	-	-
Black Female	15	24	45	67	86	126	132	124	89	49	24	3	-	-
Of small intestine, including duodenum (152)	25	36	60	100	108	105	94	94	69	48	11	3	1	-
All races Male	17	22	38	50	68	52	53	45	26	13	1	2	1	-
All races Female	8	14	22	50	40	53	41	49	43	35	10	1	-	-
White Male	15	21	33	45	58	44	47	43	24	12	1	2	-	-
White Female	6	12	18	47	36	49	38	46	43	34	10	1	-	-
Black Male	2	1	4	5	9	7	5	2	2	1	-	-	1	-
Black Female	2	2	4	2	3	3	3	3	-	1	-	-	-	-
Of colon (153)	503	945	1,954	3,348	4,675	6,215	7,180	6,828	5,652	3,605	1,398	255	24	3
All races Male	258	446	1,008	1,722	2,430	3,211	3,660	3,126	2,362	1,348	459	75	4	1
All races Female	245	499	946	1,626	2,245	3,004	3,520	3,702	3,270	2,257	939	180	20	2
White Male	220	383	881	1,541	2,194	2,929	3,339	2,873	2,212	1,265	432	68	4	1
White Female	201	416	801	1,416	1,969	2,669	3,164	3,353	3,073	2,152	888	159	15	1
Black Male	37	57	113	171	217	253	293	234	157	75	22	5	-	-
Black Female	42	72	128	196	259	322	347	332	187	98	45	18	5	1
Hepatic and splenic flexures and transverse colon (153.0-153.1,153.7)	7	15	27	48	77	109	135	121	127	87	41	6	-	-
All races Male	3	9	13	25	46	57	62	53	47	24	13	1	-	-
All races Female	4	6	14	23	31	52	73	68	80	63	28	5	-	-
White Male	2	7	13	22	36	50	56	47	42	24	13	1	-	-
White Female	3	6	14	21	29	44	65	59	70	63	27	3	-	-
Black Male	1	2	-	3	9	7	6	5	5	-	-	-	-	-
Black Female	-	-	-	2	2	7	8	9	10	-	1	1	-	-
Descending colon (153.2)	4	18	27	40	83	89	129	103	96	60	18	3	-	-
All races Male	2	9	11	19	35	47	67	54	52	24	6	2	-	-
All races Female	2	9	16	21	48	42	62	49	44	36	12	1	-	-
White Male	2	7	10	16	31	41	62	45	48	24	6	2	-	-
White Female	2	9	14	15	44	38	61	46	43	36	12	1	-	-
Black Male	-	1	1	3	2	5	5	8	4	-	-	-	-	-
Black Female	-	-	2	6	4	3	1	3	-	-	-	-	-	-
Sigmoid colon (153.3)	33	57	121	216	297	387	508	520	394	275	123	19	2	-
All races Male	14	26	66	107	154	218	256	253	177	113	43	5	1	-
All races Female	19	31	55	109	143	169	252	267	217	162	80	14	1	-
White Male	12	20	59	94	143	201	234	240	164	107	40	5	1	-
White Female	17	27	48	104	133	146	228	251	208	157	75	13	1	-
Black Male	2	5	5	12	11	14	17	12	9	6	2	-	-	-
Black Female	2	4	5	5	9	23	23	14	8	4	5	1	-	-
Cecum, appendix, and ascending colon (153.4-153.6)	32	52	124	195	313	447	573	592	565	437	186	32	2	1
All races Male	20	30	67	118	172	217	267	235	211	142	60	4	1	1
All races Female	12	22	57	77	141	230	306	357	354	295	126	28	1	-
White Male	19	25	56	102	155	201	241	219	192	133	57	4	1	1
White Female	11	20	49	69	124	209	266	329	343	285	119	27	1	-
Black Male	1	3	11	16	16	14	25	16	18	6	3	-	-	-
Black Female	1	2	7	8	16	21	40	25	11	10	6	1	-	-

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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
Of colon-Con.														
Other and colon, unspecified (153.8-153.9)	35,111	-	-	-	-	-	-	-	4	8	21	92	144	230
All races Male	18,746	-	-	-	-	-	-	-	3	6	14	56	84	112
All races Female	18,365	-	-	-	-	-	-	-	1	2	7	36	60	118
White Male	15,219	-	-	-	-	-	-	-	1	4	11	46	71	77
White Female	16,470	-	-	-	-	-	-	-	1	1	6	31	46	93
Black Male	1,402	-	-	-	-	-	-	-	2	-	3	8	12	34
Black Female	1,784	-	-	-	-	-	-	-	-	1	1	5	13	22
Of rectum, rectosigmoid junction, and anus (154)	9,113	1	-	-	-	-	1	-	-	1	13	14	27	74
All races Male	4,965	1	-	-	-	-	1	-	-	-	8	4	17	50
All races Female	4,148	-	-	-	-	-	-	-	-	1	5	10	10	24
White Male	4,522	-	-	-	-	-	-	-	-	-	5	4	12	37
White Female	3,771	-	-	-	-	-	-	-	-	1	3	6	7	20
Black Male	383	1	-	-	-	-	1	-	-	-	1	-	5	12
Black Female	353	-	-	-	-	-	-	-	-	-	2	4	2	4
Of liver and intrahepatic bile ducts (155)	5,623	6	4	6	3	3	22	10	8	22	28	37	36	58
All races Male	3,321	4	2	3	2	2	13	6	7	12	19	23	20	29
All races Female	2,302	2	2	3	1	1	9	4	1	10	9	14	16	29
White Male	2,703	3	2	2	2	2	11	4	6	8	15	11	12	23
White Female	1,985	2	2	2	1	-	7	2	1	9	7	12	12	25
Black Male	506	1	-	1	-	-	2	1	1	4	4	11	5	6
Black Female	269	-	-	-	-	1	1	2	-	-	1	1	4	3
Liver, primary (155.0)	2,450	5	4	6	2	3	20	7	7	21	21	22	22	35
All races Male	1,632	4	2	3	2	2	13	3	6	11	14	18	11	19
All races Female	818	1	2	3	-	1	7	4	1	10	7	4	11	16
White Male	1,277	3	2	2	2	2	11	2	5	7	12	6	7	15
White Female	688	1	2	2	-	-	5	2	1	9	5	3	9	13
Black Male	275	1	-	1	-	-	2	1	1	4	2	11	1	4
Black Female	100	-	-	-	-	1	1	2	-	-	1	-	2	2
Intrahepatic bile ducts (155.1)	379	-	-	-	-	-	-	-	-	-	1	4	2	6
All races Male	203	-	-	-	-	-	-	-	-	-	-	2	1	1
All races Female	176	-	-	-	-	-	-	-	-	-	1	2	1	5
White Male	186	-	-	-	-	-	-	-	-	-	-	2	1	1
White Female	159	-	-	-	-	-	-	-	-	-	1	1	1	5
Black Male	15	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Female	15	-	-	-	-	-	-	-	-	-	-	1	-	-
Liver, not specified as primary or secondary (155.2)	2,794	1	-	-	1	-	2	3	1	1	6	11	12	17
All races Male	1,486	-	-	-	-	-	-	3	1	1	5	3	8	9
All races Female	1,308	1	-	-	1	-	2	-	-	-	1	8	4	8
White Male	1,240	-	-	-	-	-	-	2	1	1	3	3	4	7
White Female	1,138	1	-	-	1	-	2	-	-	-	1	8	2	7
Black Male	216	-	-	-	-	-	-	-	-	-	2	-	4	2
Black Female	154	-	-	-	-	-	-	-	-	-	-	-	2	1
Of gallbladder and extrahepatic bile ducts (156)	4,310	-	-	-	-	-	-	1	-	1	2	5	9	24
All races Male	1,573	-	-	-	-	-	-	-	-	-	-	2	6	10
All races Female	2,737	-	-	-	-	-	-	1	-	1	2	3	3	14
White Male	1,440	-	-	-	-	-	-	-	-	-	-	1	4	8
White Female	2,532	-	-	-	-	-	-	1	-	1	1	3	2	14
Black Male	117	-	-	-	-	-	-	-	-	-	-	1	2	-
Black Female	173	-	-	-	-	-	-	-	-	-	-	-	1	-
Of pancreas (157)	21,058	1	-	-	-	-	1	1	1	3	11	17	49	115
All races Male	11,023	1	-	-	-	-	1	-	-	2	5	9	27	75
All races Female	10,035	-	-	-	-	-	-	1	1	1	6	8	22	40
White Male	9,794	1	-	-	-	-	1	-	-	2	4	9	25	66
White Female	8,829	-	-	-	-	-	-	1	-	1	6	6	18	33
Black Male	1,151	-	-	-	-	-	-	-	-	-	1	-	2	9
Black Female	1,126	-	-	-	-	-	-	-	1	-	-	1	4	5
Of retroperitoneum, peritoneum, and other and ill-defined sites within the digestive organs and peritoneum (158-159)	2,909	2	-	-	-	-	2	2	1	-	10	8	19	20
All races Male	1,328	-	-	-	-	-	-	1	1	-	6	5	9	10
All races Female	1,581	2	-	-	-	-	2	1	-	-	4	3	10	10
White Male	1,200	-	-	-	-	-	-	1	1	-	6	5	7	8
White Female	1,444	1	-	-	-	-	1	1	-	-	3	3	8	9
Black Male	118	-	-	-	-	-	-	-	-	-	-	-	1	2
Black Female	123	1	-	-	-	-	1	-	-	-	1	-	4	1
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	103,178	1	1	-	1	1	4	5	6	19	41	88	215	647
All races Male	76,542	1	-	-	-	1	2	3	6	11	23	56	136	399
All races Female	26,636	-	1	-	1	-	2	2	-	8	18	32	79	248
White Male	67,575	-	-	-	-	1	1	2	3	10	20	50	109	321
White Female	24,063	-	1	-	1	-	2	1	-	7	14	24	67	205
Black Male	8,476	1	-	-	-	-	1	-	3	1	3	5	23	73
Black Female	2,368	-	-	-	-	-	-	1	-	1	4	6	8	39
Of larynx (161)	3,446	-	1	-	-	-	1	-	-	1	1	-	3	16
All races Male	2,910	-	-	-	-	-	-	-	-	-	1	-	3	14
All races Female	536	-	1	-	-	-	1	-	-	1	-	-	-	2
White Male	2,488	-	-	-	-	-	-	-	-	-	1	-	3	11
White Female	469	-	1	-	-	-	1	-	-	-	-	-	-	1
Black Male	412	-	-	-	-	-	-	-	-	-	-	-	-	3
Black Female	66	-	-	-	-	-	-	-	-	1	-	-	-	1
Of trachea, bronchus, and lung (162)	98,451	1	-	-	-	-	1	2	1	10	22	55	188	604
All races Male	72,803	1	-	-	-	-	1	1	1	5	9	35	113	369
All races Female	25,648	-	-	-	-	-	-	1	-	5	13	20	75	235
White Male	64,338	-	-	-	-	-	-	1	-	4	8	30	87	296
White Female	23,194	-	-	-	-	-	-	-	-	5	9	14	63	196
Black Male	7,991	1	-	-	-	-	1	-	1	1	1	4	22	68
Black Female	2,256	-	-	-	-	-	-	1	-	-	4	4	8	35

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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
Of colon-Con.														
Other and colon, unspecified (153.8-153.9)	427	803	1,655	2,849	3,905	5,183	5,835	5,492	4,470	2,746	1,030	195	20	2
All races Male	219	372	851	1,453	2,023	2,672	3,008	2,531	1,895	1,045	337	63	2	-
All races Female	208	431	804	1,396	1,882	2,511	2,827	2,961	2,575	1,701	693	132	18	2
White Male	185	324	743	1,307	1,829	2,436	2,746	2,322	1,766	977	316	56	2	-
White Female	168	354	676	1,207	1,639	2,232	2,544	2,668	2,409	1,611	655	115	13	1
Black Male	33	46	96	137	179	213	240	193	121	63	17	5	-	-
Black Female	39	66	114	175	228	268	275	281	158	84	33	15	5	1
Of rectum, rectosigmoid junction, and anus (154)	100	214	409	767	1,015	1,342	1,384	1,343	1,187	797	336	80	9	-
All races Male	60	116	238	446	601	811	807	710	577	347	131	37	4	-
All races Female	40	98	171	321	414	531	577	633	610	450	205	43	5	-
White Male	53	106	206	400	550	738	747	642	536	331	120	31	4	-
White Female	33	78	138	288	374	481	519	565	592	436	200	37	3	-
Black Male	6	9	27	37	47	67	46	59	38	13	11	4	-	-
Black Female	6	18	30	29	39	47	57	62	27	14	4	6	2	-
Of liver and intrahepatic bile ducts (155)	84	167	313	530	734	837	910	743	523	324	114	21	-	2
All races Male	45	96	211	342	485	623	555	421	247	118	38	9	-	2
All races Female	39	71	102	188	249	314	355	322	276	206	76	12	-	-
White Male	25	65	157	266	403	503	476	361	208	106	35	7	-	1
White Female	29	55	85	160	200	259	313	284	254	194	67	10	-	-
Black Male	11	25	45	59	70	103	67	46	30	10	3	2	-	1
Black Female	8	12	15	26	42	51	35	29	20	6	9	2	-	-
Liver, primary (155.0)	45	80	146	253	345	422	393	309	171	95	31	4	-	1
All races Male	24	48	96	185	255	318	264	203	91	40	11	1	-	1
All races Female	21	32	50	68	90	104	129	106	80	55	20	3	-	-
White Male	10	28	67	143	207	250	222	170	71	33	10	1	-	-
White Female	16	23	42	59	67	89	114	87	73	49	19	3	-	-
Black Male	8	15	23	28	42	56	31	24	14	6	1	-	-	1
Black Female	3	5	6	8	20	15	12	13	6	3	1	-	-	-
Intrahepatic bile ducts (155.1)	10	13	25	44	46	77	67	46	22	11	4	-	-	1
All races Male	7	10	16	26	28	47	34	19	5	5	1	-	-	1
All races Female	3	3	9	18	18	30	33	27	17	6	3	-	-	-
White Male	6	9	16	22	25	42	32	18	5	5	1	-	-	1
White Female	3	3	7	16	16	25	32	26	17	3	3	-	-	-
Black Male	-	-	-	4	3	5	2	1	-	-	-	-	-	-
Black Female	-	-	2	2	2	4	1	1	-	2	-	-	-	-
Liver, not specified as primary or secondary (155.2)	29	74	142	233	343	438	450	388	330	218	79	17	-	-
All races Male	14	38	99	131	202	258	257	199	151	73	26	8	-	-
All races Female	15	36	43	102	141	180	193	189	179	145	53	9	-	-
White Male	9	28	74	101	171	211	222	173	132	68	24	6	-	-
White Female	10	29	36	85	117	145	167	171	164	142	45	7	-	-
Black Male	3	10	22	27	25	42	34	21	16	4	2	2	-	-
Black Female	5	7	7	16	20	32	22	15	14	3	8	2	-	-
Of gallbladder and extrahepatic bile ducts (156)	36	61	182	330	457	605	740	788	572	343	124	28	2	-
All races Male	20	26	74	132	207	242	267	269	179	101	31	7	-	-
All races Female	16	35	108	198	250	363	473	519	393	242	93	21	2	-
White Male	17	22	66	118	180	219	251	256	166	97	29	6	-	-
White Female	15	29	94	176	233	333	429	488	375	235	86	16	1	-
Black Male	3	4	7	14	25	21	13	12	9	4	1	1	-	-
Black Female	1	6	11	18	15	22	40	24	16	7	6	5	1	-
Of pancreas (157)	251	546	1,154	1,873	2,740	3,370	3,494	3,204	2,329	1,331	463	96	5	4
All races Male	161	327	710	1,095	1,617	1,892	1,878	1,549	985	501	156	29	2	2
All races Female	90	219	444	778	1,123	1,478	1,616	1,655	1,344	830	307	67	3	2
White Male	136	271	618	949	1,436	1,685	1,660	1,394	918	471	142	27	1	1
White Female	76	181	354	651	957	1,276	1,426	1,480	1,246	774	278	60	3	2
Black Male	24	54	89	138	172	213	202	141	61	28	13	2	1	1
Black Female	11	34	80	122	159	190	179	162	93	52	27	6	-	-
Of retroperitoneum, peritoneum, and other and ill-defined sites within the digestive organs and peritoneum (158-159)	29	49	117	195	271	408	410	474	450	288	127	29	-	-
All races Male	10	27	64	103	150	212	197	192	183	104	38	6	-	-
All races Female	19	22	53	92	121	196	213	282	257	184	89	23	-	-
White Male	8	25	59	91	134	194	177	168	176	96	38	6	-	-
White Female	18	21	45	74	109	167	196	262	244	179	85	21	-	-
Black Male	1	2	5	12	15	16	17	23	16	8	-	-	-	-
Black Female	1	-	6	17	12	26	16	17	12	4	3	2	-	-
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	1,803	4,251	8,596	13,174	17,053	18,969	16,461	11,493	6,602	2,847	756	127	11	10
All races Male	1,180	2,848	6,044	9,524	12,721	14,459	12,779	8,908	4,905	2,003	456	64	8	7
All races Female	623	1,403	2,552	3,650	4,332	4,510	3,682	2,585	1,697	844	300	63	3	3
White Male	821	2,285	5,074	8,092	11,156	12,827	11,641	8,178	4,528	1,873	416	57	6	5
White Female	523	1,171	2,214	3,244	3,931	4,159	3,409	2,393	1,563	796	277	59	2	2
Black Male	253	543	922	1,369	1,488	1,565	1,063	669	335	117	34	5	2	2
Black Female	69	221	323	365	371	314	250	176	109	48	20	4	1	-
Of larynx (161)	49	143	321	439	604	655	521	338	219	104	33	4	-	-
All races Male	41	116	267	354	508	547	448	290	199	92	26	4	-	-
All races Female	8	27	54	79	96	108	73	48	20	12	7	-	-	-
White Male	26	86	198	289	433	469	404	270	182	89	24	3	-	-
White Female	8	16	42	65	84	101	68	46	18	12	7	-	-	-
Black Male	15	29	69	64	73	76	42	19	16	3	2	1	-	-
Black Female	-	11	12	14	12	6	5	2	2	-	-	-	-	-
Of trachea, bronchus, and lung (162)	1,724	4,062	8,199	12,603	16,280	18,134	15,751	11,010	6,280	2,688	700	116	11	10
All races Male	1,118	2,702	5,733	9,079	12,104	13,782	12,200	8,520	4,656	1,884	418	58	8	7
All races Female	606	1,360	2,466	3,524	4,176	4,352	3,551	2,490	1,624	804	282	58	3	3
White Male	876	2,173	4,839	7,720	10,626	12,241	11,116	7,821	4,300	1,757	390	52	6	5
White Female	506	1,142	2,143	3,140	3,799	4,014	3,288	2,302	1,497	758	260	54	2	2
Black Male	237	511	846	1,298	1,404	1,478	1,011	639	315	114	32	4	2	2
Black Female	89	207	309	365	349	302	240	172	103	44	19	4	1	-

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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)	1,281	-	-	-	1	1	2	3	5	8	18	33	24	27
All races Male	829	-	-	-	-	1	1	2	5	6	13	21	20	16
All races Female	452	-	-	-	1	-	1	1	-	2	5	12	4	11
White Male	749	-	-	-	-	1	1	1	3	6	11	20	19	14
White Female	400	-	-	-	1	-	1	1	-	2	5	10	4	8
Black Male	73	-	-	-	-	-	-	-	2	-	2	1	1	2
Black Female	46	-	-	-	-	-	-	-	-	-	-	2	-	3
Malignant neoplasms of bone, connective tissue, skin, and breast (170-175)	44,421	9	7	11	7	8	42	51	123	248	277	411	761	1,202
All races Male	5,760	7	2	6	2	4	21	29	69	156	156	161	184	222
All races Female	38,641	2	5	5	5	4	21	22	54	92	121	250	577	980
White Male	5,443	5	1	6	2	4	18	26	55	135	140	150	182	211
White Female	35,128	2	3	3	4	3	15	20	45	79	110	216	480	828
Black Male	307	2	-	-	-	-	2	3	14	18	15	9	1	11
Black Female	3,319	-	2	2	1	1	6	2	9	13	9	32	86	141
Of bone and articular cartilage (170)	1,190	-	1	-	1	3	5	16	78	150	90	55	24	25
All races Male	693	-	1	-	-	-	1	2	44	96	67	43	16	18
All races Female	497	-	-	-	1	3	4	14	34	54	23	12	8	7
White Male	615	-	-	-	-	-	-	2	34	93	63	38	15	15
White Female	441	-	-	-	1	2	3	13	32	46	20	12	6	7
Black Male	73	-	-	-	-	-	-	-	10	12	4	5	-	3
Black Female	46	-	-	-	-	1	1	1	2	6	2	-	2	-
Of connective and other soft tissue (171)	2,453	6	6	10	5	5	32	35	43	82	94	78	56	76
All races Male	1,203	4	1	6	2	4	17	27	25	51	51	39	32	43
All races Female	1,250	2	5	4	3	1	15	8	18	31	43	37	24	33
White Male	1,072	3	1	6	2	4	16	24	21	44	40	33	32	36
White Female	1,098	2	3	2	2	1	10	7	11	26	39	34	23	29
Black Male	114	1	-	-	-	-	1	3	4	5	10	4	-	5
Black Female	142	-	2	2	1	-	5	1	7	5	3	3	1	4
Melanoma of skin (172)	4,749	2	-	-	1	-	3	-	2	16	74	142	216	232
All races Male	2,752	2	-	-	-	-	2	-	-	9	38	76	135	150
All races Female	1,997	-	-	-	1	-	1	-	2	7	36	66	81	82
White Male	2,706	1	-	-	-	-	1	-	-	8	37	76	135	150
White Female	1,951	-	-	-	1	-	1	-	2	7	35	66	81	81
Black Male	42	1	-	-	-	-	1	-	-	1	1	-	-	-
Black Female	46	-	-	-	-	-	-	-	-	-	1	-	-	1
Other malignant neoplasms of skin (173)	1,407	1	-	1	-	-	2	-	-	-	1	7	2	14
All races Male	910	1	-	-	-	-	1	-	-	-	-	2	-	9
All races Female	497	-	-	1	-	-	1	-	-	-	1	5	2	5
White Male	863	1	-	-	-	-	1	-	-	-	-	2	-	7
White Female	461	-	-	1	-	-	1	-	-	-	1	4	1	4
Black Male	44	-	-	-	-	-	-	-	-	-	-	-	-	2
Black Female	31	-	-	-	-	-	-	-	-	-	-	1	1	1
Of female breast (174)	34,400	-	-	-	-	-	-	-	-	-	18	130	462	853
All races Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All races Female	34,400	-	-	-	-	-	-	-	-	-	18	130	462	853
White Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Female	31,177	-	-	-	-	-	-	-	-	-	15	100	369	707
Black Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black Female	3,052	-	-	-	-	-	-	-	-	-	3	26	82	135
Of male breast (175)	222	-	-	-	-	-	-	-	-	-	-	1	1	2
All races Male	222	-	-	-	-	-	-	-	-	-	-	1	1	2
All races Female	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Male	187	-	-	-	-	-	-	-	-	-	-	1	-	1
White Female	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black Male	34	-	-	-	-	-	-	-	-	-	-	-	1	1
Black Female	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Malignant neoplasms of genital organs (179-187)	45,402	1	2	1	2	-	6	6	12	56	142	225	341	479
All races Male	23,017	1	1	-	2	-	4	3	2	27	82	100	80	59
All races Female	22,385	-	1	1	-	-	2	3	10	29	60	125	261	420
White Male	19,332	1	1	-	1	-	3	3	2	27	77	95	69	53
White Female	19,448	-	1	1	-	-	2	1	8	20	45	91	199	328
Black Male	3,563	-	-	-	-	-	-	-	-	-	4	5	7	4
Black Female	2,754	-	-	-	-	-	-	1	1	8	14	32	55	86
Of cervix uteri (180)	4,936	-	-	-	-	-	-	-	2	1	16	65	175	240
All races Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All races Female	4,936	-	-	-	-	-	-	-	2	1	16	65	175	240
White Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Female	3,805	-	-	-	-	-	-	-	2	-	14	44	130	168
Black Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black Female	1,061	-	-	-	-	-	-	-	-	1	2	20	42	68
Of other parts of uterus (179,181-182)	5,797	-	-	-	-	-	-	-	-	1	5	12	21	38
All races Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All races Female	5,797	-	-	-	-	-	-	-	-	1	5	12	21	38
White Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Female	4,956	-	-	-	-	-	-	-	-	1	2	8	16	31
Black Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black Female	800	-	-	-	-	-	-	-	-	-	3	4	5	6
Of ovary and other uterine adnexa (183)	10,721	-	-	1	-	-	1	3	8	22	33	43	64	132
All races Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All races Female	10,721	-	-	1	-	-	1	3	8	22	33	43	64	132
White Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Female	9,850	-	-	1	-	-	1	1	7	15	24	35	53	120
Black Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black Female	802	-	-	-	-	-	-	1	1	7	8	7	8	11

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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)	30	46	76	138	169	180	189	145	103	55	23	7	-	-
All races Male	21	30	44	91	109	130	131	98	50	27	12	2	-	-
All races Female	9	16	32	47	60	50	58	47	53	28	11	5	-	-
White Male	19	26	37	83	97	117	121	87	46	27	12	2	-	-
White Female	9	13	29	39	48	44	53	45	49	26	10	5	-	-
Black Male	1	3	7	7	11	11	10	11	4	-	-	-	-	-
Black Female	-	3	2	6	10	6	5	2	4	2	1	-	-	-
Malignant neoplasms of bone, connective tissue, skin, and breast (170-175)	1,629	2,800	4,369	5,398	5,502	5,640	5,124	4,176	3,309	2,077	879	242	21	6
All races Male	242	357	470	591	623	626	644	498	394	222	84	25	5	1
All races Female	1,587	2,443	3,893	4,747	4,879	5,014	4,480	3,678	2,915	1,855	795	217	16	5
White Male	230	334	440	556	591	591	614	469	380	211	80	24	5	1
White Female	1,364	2,083	3,452	4,307	4,430	4,622	4,165	3,425	2,759	1,768	739	201	15	5
Black Male	11	22	27	31	31	30	26	29	13	9	4	1	-	-
Black Female	200	336	408	420	423	378	305	240	154	86	54	16	1	-
Of bone and articular cartilage (170)	17	31	70	83	105	93	107	112	79	40	7	3	-	-
All races Male	10	21	38	48	61	51	56	61	39	18	2	1	-	-
All races Female	7	10	32	35	44	42	51	51	40	22	5	2	-	-
White Male	8	18	30	45	57	43	53	55	37	17	1	1	-	-
White Female	7	7	28	28	38	40	44	46	37	21	5	1	-	-
Black Male	2	3	7	2	4	8	3	6	2	1	1	-	-	-
Black Female	-	3	2	7	4	2	7	3	2	1	-	1	-	-
Of connective and other soft tissue (171)	90	137	162	248	254	262	279	220	176	94	31	5	1	-
All races Male	50	73	73	114	112	128	138	97	81	32	16	3	1	-
All races Female	40	64	89	134	142	134	141	123	95	62	15	2	-	-
White Male	41	59	63	97	101	119	128	89	78	29	16	3	1	-
White Female	34	56	75	111	117	122	127	112	90	59	14	2	-	-
Black Male	8	13	9	14	10	8	8	8	2	2	-	-	-	-
Black Female	5	6	13	22	25	10	14	9	5	3	1	-	-	-
Melanoma of skin (172)	285	380	469	512	538	498	484	382	269	160	48	18	-	1
All races Male	169	231	291	324	326	296	275	193	131	79	17	9	-	1
All races Female	116	149	178	188	212	202	209	189	138	101	31	9	-	-
White Male	169	229	289	319	321	287	267	191	128	77	15	8	-	1
White Female	116	146	176	183	202	198	200	186	134	99	29	9	-	-
Black Male	-	2	2	5	5	6	7	2	5	2	2	1	-	-
Black Female	-	3	2	5	10	4	9	3	4	2	2	-	-	-
Other malignant neoplasms of skin (173)	17	38	82	103	136	164	182	198	170	150	82	35	6	-
All races Male	11	28	59	83	92	118	137	123	106	83	43	11	4	-
All races Female	6	10	23	20	44	46	55	73	64	67	49	24	2	-
White Male	10	26	51	75	82	115	134	117	105	80	43	11	4	-
White Female	5	6	20	18	41	44	51	70	60	67	44	24	2	-
Black Male	1	2	7	8	10	3	2	6	1	2	-	-	-	-
Black Female	-	3	2	4	3	2	3	3	4	-	4	-	-	-
Of female breast (174)	1,418	2,210	3,571	4,370	4,437	4,590	4,024	3,242	2,578	1,603	695	180	14	5
All races Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All races Female	1,418	2,210	3,571	4,370	4,437	4,590	4,024	3,242	2,578	1,603	695	180	14	5
White Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Female	1,202	1,888	3,153	3,989	4,032	4,218	3,743	3,011	2,438	1,522	647	165	13	5
Black Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black Female	195	321	389	382	381	360	272	222	139	80	47	15	1	-
Of male breast (175)	2	4	9	22	32	33	38	24	37	10	6	1	-	-
All races Male	2	4	9	22	32	33	38	24	37	10	6	1	-	-
All races Female	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Male	2	2	7	20	30	27	32	17	34	8	5	1	-	-
White Female	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black Male	-	2	2	2	2	5	6	7	3	2	1	-	-	-
Black Female	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Malignant neoplasms of genital organs (179-187)	704	1,183	2,145	3,207	4,432	6,277	7,287	7,249	6,129	3,676	1,382	275	24	5
All races Male	45	96	269	748	1,554	2,921	4,206	4,719	4,157	2,748	987	193	15	2
All races Female	659	1,087	1,876	2,459	2,878	3,356	3,081	2,530	1,972	1,128	375	82	9	3
White Male	37	71	213	587	1,226	2,910	3,464	3,972	3,607	2,477	878	157	5	1
White Female	527	888	1,615	2,109	2,468	2,898	2,690	2,276	1,821	1,058	338	73	7	3
Black Male	7	25	58	169	324	587	725	723	523	285	108	30	10	1
Black Female	116	194	231	319	391	445	356	244	147	64	36	9	2	-
Of cervix uteri (180)	284	403	498	612	553	574	501	403	315	189	75	17	2	1
All races Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All races Female	284	403	498	612	553	574	501	403	315	189	75	17	2	1
White Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Female	208	281	385	478	423	435	410	315	264	170	63	13	1	1
Black Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black Female	70	109	105	121	125	138	86	85	49	25	12	4	1	-
Of other parts of uterus (179,181-182)	68	112	298	490	803	991	984	810	634	380	130	35	4	1
All races Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All races Female	68	112	298	490	803	991	984	810	634	380	130	35	4	1
White Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Female	53	87	253	407	655	832	821	713	568	358	115	32	4	1
Black Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black Female	14	23	40	75	142	153	138	93	65	21	15	3	-	-
Of ovary and other uterine adnexa (183)	288	550	1,046	1,287	1,445	1,684	1,477	1,175	876	439	123	20	2	1
All races Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All races Female	288	550	1,046	1,287	1,445	1,684	1,477	1,175	876	439	123	20	2	1
White Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Female	252	482	951	1,170	1,322	1,544	1,353	1,115	847	423	114	19	1	1
Black Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black Female	30	58	80	107	116	136	120	57	29	16	8	1	1	-

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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)	931	-	1	-	-	-	1	-	-	5	6	5	1	10
All races Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All races Female	931	-	1	-	-	-	1	-	-	5	6	5	1	10
White Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Female	835	-	1	-	-	-	1	-	-	4	5	4	1	9
Black Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black Female	91	-	-	-	-	-	-	-	-	1	1	1	-	1
Of prostate (185)	22,240	-	-	-	-	-	-	1	1	5	2	-	-	1
All races Male	22,240	-	-	-	-	-	-	1	1	5	2	-	-	1
All races Female	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Male	18,654	-	-	-	-	-	-	1	1	5	1	-	-	1
White Female	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black Male	3,478	-	-	-	-	-	-	-	-	-	1	-	-	-
Black Female	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Of testis (186)	539	1	1	-	2	-	4	2	1	21	80	100	79	56
All races Male	539	1	1	-	2	-	4	2	1	21	80	100	79	56
All races Female	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Male	496	1	1	-	1	-	3	2	1	21	76	95	69	51
White Female	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black Male	35	-	-	-	-	-	-	-	-	-	3	5	6	3
Black Female	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Of penis and other male genital organs (187)	238	-	-	-	-	-	-	-	-	1	-	-	1	2
All races Male	238	-	-	-	-	-	-	-	-	1	-	-	1	2
All races Female	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Male	182	-	-	-	-	-	-	-	-	1	-	-	-	1
White Female	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black Male	50	-	-	-	-	-	-	-	-	-	-	-	1	1
Black Female	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Malignant neoplasms of urinary organs (188-189)	17,443	8	9	3	7	10	37	42	14	12	28	19	41	97
All races Male	11,509	5	5	2	6	8	26	13	5	6	17	9	20	58
All races Female	5,934	3	4	1	1	2	11	29	9	6	11	10	21	39
White Male	10,620	5	3	2	6	6	22	9	3	4	8	7	19	51
White Female	5,346	3	3	-	-	2	8	22	7	4	6	7	15	31
Black Male	829	-	1	-	-	2	3	3	1	1	9	2	1	7
Black Female	538	-	1	1	1	-	3	5	1	2	5	3	5	8
Of bladder (188)	9,694	2	-	-	-	-	2	1	1	1	3	1	4	19
All races Male	6,709	1	-	-	-	-	1	1	1	1	3	1	2	12
All races Female	2,985	1	-	-	-	-	1	-	-	-	-	-	2	7
White Male	6,203	1	-	-	-	-	1	1	1	-	1	1	2	11
White Female	2,659	1	-	-	-	-	1	-	-	-	-	-	2	5
Black Male	482	-	-	-	-	-	-	-	-	-	2	-	-	1
Black Female	303	-	-	-	-	-	-	-	-	-	-	-	-	1
Of kidney and other and unspecified urinary organs (189)	7,749	6	9	3	7	10	35	41	13	11	25	18	37	78
All races Male	4,800	4	5	2	6	8	25	12	4	5	14	8	18	46
All races Female	2,949	2	4	1	1	2	10	29	9	6	11	10	19	32
White Male	4,417	4	3	2	6	6	21	8	2	4	7	6	17	40
White Female	2,687	2	3	-	-	2	7	22	7	4	6	7	13	25
Black Male	347	-	1	-	-	2	3	3	1	1	7	2	1	6
Black Female	235	-	1	1	1	-	3	5	1	2	5	3	5	7
Malignant neoplasms of other and unspecified sites (190-199)	38,792	48	51	56	70	70	295	230	209	220	241	303	438	545
All races Male	20,144	25	26	32	39	32	154	123	116	133	146	203	242	291
All races Female	18,648	23	25	24	31	38	141	107	93	87	95	100	194	254
White Male	17,710	23	21	30	35	25	134	105	93	111	125	179	216	257
White Female	16,514	17	22	21	27	33	120	86	80	77	77	81	169	223
Black Male	2,293	2	5	2	4	7	20	15	23	20	20	21	22	32
Black Female	2,005	5	3	3	4	5	20	18	13	9	17	18	23	25
Of eye (190)	290	-	-	1	9	4	14	1	1	-	2	-	1	3
All races Male	138	-	-	-	5	1	6	1	1	-	1	-	-	1
All races Female	152	-	-	1	4	3	8	-	-	-	1	-	1	2
White Male	133	-	-	-	4	1	5	-	1	-	1	-	-	1
White Female	142	-	-	-	2	3	5	-	-	-	1	-	1	2
Black Male	3	-	-	-	1	-	1	1	-	-	-	-	-	-
Black Female	10	-	-	1	2	-	3	-	-	-	-	-	-	-
Of brain (191)	8,691	23	25	17	25	39	129	159	164	134	135	189	255	265
All races Male	4,842	12	9	13	14	14	62	81	87	79	77	132	150	163
All races Female	3,849	11	16	4	11	25	67	78	77	55	58	57	105	102
White Male	4,540	12	6	12	13	11	54	70	69	66	69	122	144	153
White Female	3,593	10	15	4	10	21	60	59	67	50	48	50	97	94
Black Male	278	-	3	1	1	3	8	9	18	13	7	10	4	8
Black Female	238	1	1	-	1	4	7	16	10	5	10	7	8	4
Of other and unspecified parts of nervous system (192)	245	3	-	-	1	2	6	8	7	12	10	10	13	7
All races Male	130	2	-	-	-	1	3	4	5	8	5	5	6	4
All races Female	115	1	-	-	1	1	3	4	2	4	5	5	7	3
White Male	115	2	-	-	-	1	3	4	5	8	4	4	5	3
White Female	105	-	-	-	1	1	2	3	2	4	4	3	5	3
Black Male	14	-	-	-	-	-	-	-	-	-	1	1	1	1
Black Female	9	1	-	-	-	-	1	1	-	-	1	1	2	-
Of thyroid gland and other endocrine glands and related structures (193-194)	1,554	16	23	34	31	24	128	50	16	18	15	15	25	26
All races Male	651	7	17	18	18	16	76	32	8	8	7	10	9	10
All races Female	903	9	6	16	13	8	52	18	8	10	8	5	16	16
White Male	591	6	15	17	16	12	66	26	6	5	5	10	7	8
White Female	813	7	5	15	12	7	46	17	6	9	7	4	13	16
Black Male	54	1	2	1	2	4	10	5	2	2	2	-	2	2
Black Female	82	2	1	1	1	1	8	1	2	-	1	1	3	-

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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)	19	22	32	70	77	107	119	142	147	110	47	10	1	-
All races Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All races Female	19	22	32	70	77	107	119	142	147	110	47	10	1	-
White Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Female	14	18	26	54	68	87	106	133	142	107	46	9	1	-
Black Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black Female	4	4	6	16	8	20	12	9	4	2	1	1	-	-
Of prostate (185)	5	54	229	699	1,515	2,671	4,157	4,674	4,125	2,722	975	188	15	1
All races Male	5	54	229	699	1,515	2,671	4,157	4,674	4,125	2,722	975	188	15	1
All races Female	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Male	2	31	176	551	1,192	2,276	3,425	3,934	3,584	2,452	863	154	5	-
White Female	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black Male	3	23	53	147	319	574	716	717	516	264	106	28	10	1
Black Female	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Of testis (186)	34	24	32	25	21	13	13	16	8	6	4	-	-	-
All races Male	34	24	32	25	21	13	13	16	8	6	4	-	-	-
All races Female	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Male	31	22	31	24	18	10	11	14	7	6	4	-	-	-
White Female	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black Male	3	2	1	1	3	3	2	2	1	-	-	-	-	-
Black Female	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Of penis and other male genital organs (187)	6	18	8	24	18	37	38	29	24	20	8	5	-	1
All races Male	6	18	8	24	18	37	36	29	24	20	8	5	-	1
All races Female	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Male	4	18	6	12	16	27	28	24	15	19	6	3	-	1
White Female	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black Male	1	-	2	11	2	10	7	4	6	1	2	2	-	-
Black Female	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Malignant neoplasms of urinary organs (188-189)	183	449	850	1,363	1,876	2,508	2,904	2,731	2,257	1,469	518	125	20	-
All races Male	121	321	602	950	1,298	1,771	1,945	1,798	1,373	851	282	57	6	-
All races Female	62	128	248	413	578	737	959	933	884	618	256	68	14	-
White Male	103	273	542	860	1,190	1,621	1,806	1,673	1,312	810	250	52	5	-
White Female	45	108	210	357	509	662	782	833	825	592	240	60	13	-
Black Male	18	46	60	92	97	141	129	119	56	37	12	4	1	-
Black Female	16	20	35	51	64	72	62	91	53	22	12	7	1	-
Of bladder (188)	43	128	277	454	830	1,309	1,623	1,801	1,566	1,108	407	100	16	-
All races Male	23	92	206	333	609	979	1,227	1,265	1,014	674	213	47	5	-
All races Female	20	36	71	121	221	330	396	536	552	434	194	53	11	-
White Male	22	77	181	292	560	896	1,134	1,166	865	642	203	43	4	-
White Female	14	30	57	93	183	291	361	467	511	416	182	45	10	-
Black Male	1	15	25	37	47	81	88	95	46	29	10	4	1	-
Black Female	5	6	14	28	36	48	31	65	37	16	8	7	1	-
Of kidney and other and unspecified urinary organs (189)	140	321	573	909	1,046	1,199	1,181	930	691	361	111	25	4	-
All races Male	98	229	396	617	689	792	718	533	359	177	49	10	1	-
All races Female	42	92	177	292	357	407	463	397	332	184	62	15	3	-
White Male	81	196	361	568	630	725	672	507	347	168	47	9	1	-
White Female	31	78	153	264	326	381	431	368	314	176	58	15	3	-
Black Male	17	31	35	45	50	60	41	24	10	8	2	-	-	-
Black Female	11	14	21	23	28	24	31	26	16	6	4	-	-	-
Malignant neoplasms of other and unspecified sites (190-199)	850	1,490	2,655	3,907	4,787	5,652	5,523	4,715	3,578	2,113	849	168	22	4
All races Male	498	853	1,487	2,200	2,689	3,143	2,992	2,263	1,505	774	274	51	7	-
All races Female	352	637	1,168	1,707	2,098	2,509	2,531	2,452	2,073	1,339	575	117	15	4
White Male	408	720	1,258	1,916	2,376	2,795	2,638	2,019	1,353	703	255	45	6	-
White Female	298	537	1,010	1,492	1,833	2,187	2,234	2,205	1,920	1,229	535	106	12	3
Black Male	85	129	218	269	291	333	336	229	138	66	19	6	1	-
Black Female	51	93	154	199	251	310	280	227	143	102	40	8	3	1
Of eye (190)	6	6	20	20	30	30	48	37	41	15	9	4	-	-
All races Male	6	1	12	9	20	13	22	15	21	5	4	-	-	-
All races Female	2	5	8	11	10	17	26	22	20	10	5	4	-	-
White Male	5	1	12	9	20	13	22	14	20	5	4	-	-	-
White Female	2	4	8	10	8	16	26	21	20	10	5	3	-	-
Black Male	-	-	-	-	-	-	-	1	-	-	-	-	-	-
Black Female	-	1	-	1	2	1	-	1	-	-	-	1	-	-
Of brain (191)	349	516	784	1,074	1,187	1,284	1,009	649	296	92	17	4	-	-
All races Male	219	312	458	612	640	719	549	325	134	35	6	2	-	-
All races Female	130	204	326	462	547	565	460	324	162	57	11	2	-	-
White Male	200	283	423	584	616	684	530	304	128	34	5	2	-	-
White Female	120	191	301	437	518	533	432	312	157	54	11	2	-	-
Black Male	19	28	34	28	18	30	16	20	4	1	1	-	-	-
Black Female	9	11	23	24	28	30	28	11	5	2	-	-	-	-
Of other and unspecified parts of nervous system (192)	6	12	18	24	20	24	32	22	11	3	-	-	-	-
All races Male	3	6	11	12	10	16	16	12	3	1	-	-	-	-
All races Female	3	6	7	12	10	8	16	10	8	2	-	-	-	-
White Male	2	4	10	11	9	15	13	11	3	1	-	-	-	-
White Female	3	6	7	11	10	8	16	8	8	2	-	-	-	-
Black Male	1	2	1	1	1	1	3	-	-	-	-	-	-	-
Black Female	-	-	-	1	-	-	-	2	-	-	-	-	-	-
Of thyroid gland and other endocrine glands and related structures (193-194)	38	62	79	133	136	183	181	178	145	90	31	4	1	-
All races Male	18	30	33	62	72	77	69	66	40	13	11	-	-	-
All races Female	20	32	46	71	64	106	112	112	105	77	20	4	1	-
White Male	16	27	31	54	66	74	63	64	39	13	11	-	-	-
White Female	19	29	41	62	51	97	94	103	99	75	20	4	1	-
Black Male	2	3	2	7	6	2	5	2	-	-	-	-	-	-
Black Female	1	3	5	9	12	8	17	7	5	1	-	-	-	-

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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)	28,012	6	3	4	4	1	18	12	21	56	79	89	142	244
All races Male	14,383	4	–	1	2	–	7	5	15	38	56	56	77	113
All races Female	13,629	2	3	3	2	1	11	7	6	18	23	33	65	131
White Male	12,331	3	–	1	2	–	6	5	12	32	46	43	60	92
White Female	11,861	–	2	2	2	1	7	7	5	14	17	24	53	108
Black Male	1,944	1	–	–	–	–	1	–	3	5	10	10	15	21
Black Female	1,666	1	1	1	–	–	3	–	1	4	5	9	10	21
Malignant neoplasms of lymphatic and hematopoietic tissues (200-208)	36,445	38	58	55	60	70	281	436	377	536	588	615	638	688
All races Male	19,826	21	32	27	40	39	159	281	234	348	377	377	380	408
All races Female	16,619	17	26	28	20	31	122	155	143	188	211	238	258	280
White Male	17,992	16	25	23	35	34	133	254	205	295	335	320	339	353
White Female	15,077	15	19	25	16	25	100	139	122	165	177	201	227	236
Black Male	1,673	4	6	3	4	4	21	24	24	47	39	47	35	46
Black Female	1,438	2	7	3	3	4	19	14	20	22	32	31	27	35
Lymphosarcoma and reticulosarcoma (200)	5,156	–	1	2	3	5	11	31	23	44	54	61	77	87
All races Male	2,723	–	1	–	2	5	8	25	21	33	36	50	43	63
All races Female	2,433	–	–	2	1	–	3	6	2	11	18	31	34	24
White Male	2,556	–	–	–	2	4	6	21	19	30	34	45	38	56
White Female	2,287	–	–	2	1	–	3	6	1	10	14	26	30	22
Black Male	146	–	1	–	–	1	2	4	2	3	2	3	4	6
Black Female	128	–	–	–	–	–	–	–	1	1	3	3	3	2
Hodgkin's disease (201)	2,021	–	–	–	–	2	2	5	12	59	118	184	160	124
All races Male	1,202	–	–	–	–	1	1	3	9	36	76	115	101	77
All races Female	819	–	–	–	–	1	1	2	3	23	42	69	59	47
White Male	1,093	–	–	–	–	1	1	3	7	29	66	99	92	71
White Female	761	–	–	–	–	1	1	1	2	23	38	60	53	43
Black Male	102	–	–	–	–	–	–	–	2	7	8	15	9	6
Black Female	57	–	–	–	–	–	–	1	1	–	4	8	6	4
Other malignant neoplasms of lymphoid and histiocytic tissue (202)	6,866	4	7	1	8	4	24	40	40	56	59	70	67	107
All races Male	3,675	4	3	–	4	4	15	32	30	42	43	42	40	71
All races Female	3,191	–	4	1	4	–	9	8	10	14	16	28	27	36
White Male	3,410	2	3	–	3	3	11	27	29	35	38	35	35	64
White Female	2,987	–	3	1	3	–	7	8	9	12	14	22	21	32
Black Male	227	2	–	–	1	1	4	5	1	7	7	6	5	5
Black Female	181	–	1	–	1	–	2	–	1	2	2	5	6	4
Multiple myeloma and immunoproliferative neoplasms (203)	6,414	1	–	–	–	–	1	–	–	–	–	2	12	34
All races Male	3,333	1	–	–	–	–	1	–	–	–	–	–	11	21
All races Female	3,081	–	–	–	–	–	–	–	–	–	–	2	1	13
White Male	2,795	1	–	–	–	–	1	–	–	–	–	–	8	17
White Female	2,573	–	–	–	–	–	–	–	–	–	–	1	1	8
Black Male	521	–	–	–	–	–	–	–	–	–	–	–	3	4
Black Female	487	–	–	–	–	–	–	–	–	–	–	1	–	4
Leukemia (204-208)	15,988	33	50	52	49	59	243	360	302	377	357	278	322	336
All races Male	8,893	16	28	27	34	29	134	221	174	237	222	170	185	176
All races Female	7,095	17	22	25	15	30	109	139	128	140	135	108	137	160
White Male	8,138	13	22	23	30	26	114	203	150	201	199	141	166	145
White Female	6,469	15	16	22	12	24	89	124	110	120	111	92	122	133
Black Male	677	2	5	3	3	2	15	15	19	30	22	23	14	25
Black Female	585	2	6	3	2	4	17	13	17	19	23	14	12	21
Lymphoid leukemia (204)	4,659	10	16	24	29	40	119	250	162	172	107	47	37	44
All races Male	2,712	4	9	9	21	22	65	159	99	113	74	31	27	25
All races Female	1,947	6	7	15	8	18	54	91	63	59	33	16	10	19
White Male	2,472	3	7	8	20	20	58	147	88	96	67	28	25	20
White Female	1,770	5	7	13	8	15	48	80	53	48	29	14	10	18
Black Male	220	1	2	–	1	1	5	9	8	12	6	2	1	5
Black Female	167	1	–	2	–	2	5	10	9	10	3	2	–	–
Myeloid leukemia (205)	7,376	11	18	14	10	9	62	46	88	122	164	161	217	228
All races Male	3,974	5	8	9	6	2	30	23	38	70	93	90	121	115
All races Female	3,402	6	10	5	4	7	32	23	50	52	71	71	96	113
White Male	3,647	4	7	7	4	2	24	22	31	63	83	74	106	94
White Female	3,091	6	7	5	3	6	27	20	43	44	58	60	84	92
Black Male	290	1	1	2	1	–	5	1	6	7	10	15	12	18
Black Female	286	–	3	–	–	–	3	2	7	8	13	9	9	18
Monocytic leukemia (206)	378	2	1	3	1	–	7	4	4	6	5	1	10	10
All races Male	209	2	–	2	1	–	5	3	–	3	2	1	8	6
All races Female	169	–	1	1	–	–	2	1	4	3	3	–	2	4
White Male	197	2	–	2	1	–	5	3	–	2	2	1	8	4
White Female	161	–	1	1	–	–	2	1	4	3	3	–	2	4
Black Male	11	–	–	–	–	–	–	–	–	1	–	–	–	2
Black Female	8	–	–	–	–	–	–	–	–	–	–	–	–	–
Other and unspecified leukemia (207-208)	3,575	10	15	11	9	10	55	60	48	77	81	69	58	54
All races Male	1,998	5	11	7	6	5	34	38	37	51	53	48	29	30
All races Female	1,577	5	4	4	3	5	21	24	11	26	28	21	29	24
White Male	1,822	4	8	6	5	4	27	31	31	40	47	38	26	27
White Female	1,447	4	1	3	1	3	12	23	10	25	21	18	26	19
Black Male	156	–	2	1	1	1	5	5	5	10	6	6	1	2
Black Female	124	1	3	1	2	2	9	1	1	1	7	3	3	3
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	5,904	48	14	10	14	9	95	50	41	56	75	87	109	96
All races Male	2,704	17	11	6	4	4	42	24	19	31	37	46	55	48
All races Female	3,200	31	3	4	10	5	53	26	22	25	38	41	54	48
White Male	2,406	14	10	5	4	2	35	19	16	27	31	39	42	37
White Female	2,795	27	2	3	6	4	42	16	18	16	30	37	46	39
Black Male	276	3	1	1	–	1	6	4	3	3	6	6	12	11
Black Female	378	4	1	1	4	1	11	10	4	9	8	3	7	9

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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)	449	894	1,754	2,656	3,414	4,131	4,253	3,829	3,085	1,913	792	156	21	4
All races Male	252	504	973	1,505	1,947	2,318	2,336	1,845	1,307	720	253	49	7	-
All races Female	197	390	781	1,151	1,467	1,813	1,917	1,984	1,778	1,193	539	107	14	4
White Male	185	405	782	1,258	1,665	2,009	2,008	1,626	1,163	650	235	43	6	-
White Female	154	307	653	972	1,246	1,533	1,666	1,761	1,636	1,088	499	97	11	3
Black Male	63	96	181	233	266	300	310	206	134	65	18	6	1	-
Black Female	41	78	126	164	209	271	235	206	133	99	40	7	3	1
Malignant neoplasms of lymphatic and hematopoietic tissues (200-208)	751	1,220	2,008	2,842	3,782	4,740	5,205	4,811	3,805	2,212	772	125	12	1
All races Male	448	735	1,134	1,640	2,170	2,710	2,817	2,441	1,764	1,030	320	47	5	1
All races Female	303	485	874	1,202	1,612	2,030	2,388	2,370	2,041	1,182	452	78	7	-
White Male	393	648	1,010	1,463	1,944	2,460	2,603	2,267	1,653	974	297	42	3	1
White Female	256	422	751	1,057	1,455	1,810	2,197	2,210	1,938	1,101	435	72	6	-
Black Male	49	78	115	166	215	232	196	156	105	51	21	4	2	-
Black Female	43	56	120	139	147	209	179	154	97	72	17	5	-	-
Lymphosarcoma and reticulosarcoma (200)	106	185	322	491	630	753	782	662	489	236	85	7	-	-
All races Male	73	118	176	273	352	413	383	313	209	106	24	4	-	-
All races Female	33	67	146	218	278	340	399	349	280	130	61	3	-	-
White Male	68	106	162	257	331	396	361	297	200	103	23	3	-	-
White Female	31	60	133	203	256	320	361	334	268	125	61	3	-	-
Black Male	4	10	13	15	19	17	17	11	9	3	1	1	-	-
Black Female	2	5	12	14	19	19	16	13	12	3	-	-	-	-
Hodgkin's disease (201)	82	113	139	147	167	192	195	153	113	38	15	3	-	-
All races Male	55	90	96	89	100	104	100	74	51	20	5	-	-	-
All races Female	27	23	43	58	67	88	95	79	62	18	10	3	-	-
White Male	52	83	88	77	91	96	96	69	50	19	4	-	-	-
White Female	22	22	42	54	64	83	90	75	59	18	8	3	-	-
Black Male	3	7	8	10	9	7	3	5	1	1	1	-	-	-
Black Female	5	1	1	4	3	5	5	4	3	-	2	-	-	-
Other malignant neoplasms of lymphoid and histiocytic tissue (202)	152	258	431	579	805	997	1,024	937	679	377	132	32	-	-
All races Male	95	159	257	319	445	568	546	453	299	154	53	12	-	-
All races Female	57	99	174	260	360	429	478	484	380	223	79	20	-	-
White Male	83	143	233	295	403	531	514	440	287	147	51	11	-	-
White Female	49	84	159	238	345	395	455	458	372	213	76	18	-	-
Black Male	11	16	20	24	38	32	24	9	11	4	-	-	-	-
Black Female	7	12	14	20	13	30	21	23	8	7	3	1	-	-
Multiple myeloma and immunoproliferative neoplasms (203)	73	166	360	575	797	1,009	1,101	1,029	730	391	125	9	-	-
All races Male	46	103	200	336	461	538	554	503	319	190	47	3	-	-
All races Female	27	63	160	239	336	471	547	526	411	201	78	6	-	-
White Male	36	84	159	274	377	436	485	427	283	168	38	2	-	-
White Female	15	53	112	179	272	381	462	467	371	172	73	6	-	-
Black Male	9	17	41	61	83	96	69	73	34	21	9	1	-	-
Black Female	12	8	48	59	61	86	83	58	35	27	5	-	-	-
Leukemia (204-208)	338	498	756	1,050	1,383	1,789	2,103	2,030	1,794	1,170	415	74	12	1
All races Male	179	265	405	623	812	1,087	1,234	1,098	886	560	191	28	5	1
All races Female	159	233	351	427	571	702	869	932	908	610	224	46	7	-
White Male	154	232	368	560	742	1,001	1,147	1,034	833	537	181	26	3	1
White Female	139	203	305	383	518	631	809	876	866	573	217	42	6	-
Black Male	22	28	33	56	68	80	83	58	50	22	10	2	2	-
Black Female	17	30	45	42	51	69	54	58	39	35	7	4	-	-
Lymphoid leukemia (204)	28	62	130	236	329	473	599	628	568	425	179	38	6	-
All races Male	14	35	83	164	200	281	357	364	303	207	83	15	3	-
All races Female	14	27	47	72	129	182	242	264	265	218	96	23	3	-
White Male	10	30	75	150	176	272	320	338	280	196	79	14	2	-
White Female	11	23	36	60	113	161	224	250	270	204	93	23	2	-
Black Male	4	4	5	14	24	19	37	26	22	11	4	1	1	-
Black Female	3	4	10	12	16	21	17	14	15	13	3	-	-	-
Myeloid leukemia (205)	220	324	453	561	728	884	921	866	720	461	127	21	2	-
All races Male	116	168	237	317	426	532	515	452	329	227	63	9	1	-
All races Female	102	156	216	244	302	352	406	414	391	234	64	12	1	-
White Male	100	147	216	263	396	484	491	432	313	218	60	9	1	-
White Female	90	133	190	222	273	318	379	380	375	220	62	10	1	-
Black Male	16	18	20	28	28	43	23	16	15	8	3	-	-	-
Black Female	9	23	26	20	27	32	22	24	16	14	2	2	-	-
Monocytic leukemia (206)	7	7	7	16	35	43	53	60	48	36	19	-	-	-
All races Male	5	4	4	9	23	28	30	27	22	21	8	-	-	-
All races Female	2	3	3	7	12	15	23	33	26	15	11	-	-	-
White Male	4	4	3	9	20	28	29	27	20	20	8	-	-	-
White Female	2	3	3	7	11	14	21	31	25	14	11	-	-	-
Black Male	-	-	1	-	3	-	1	-	2	1	-	-	-	-
Black Female	-	-	-	-	1	1	2	2	1	1	-	-	-	-
Other and unspecified leukemia (207-208)	83	105	166	237	291	389	530	476	438	248	90	15	4	1
All races Male	42	58	81	133	163	236	332	255	232	105	37	4	1	1
All races Female	41	47	85	104	128	153	198	221	206	143	53	11	3	-
White Male	40	51	74	118	150	217	307	237	220	103	34	3	-	1
White Female	36	44	76	94	121	138	185	205	196	135	51	9	3	-
Black Male	2	6	7	14	13	18	22	16	11	2	3	1	1	-
Black Female	5	3	9	10	7	15	13	16	7	7	2	2	-	-
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	152	219	289	492	560	743	807	779	609	424	169	49	2	1
All races Male	68	108	135	249	278	365	381	343	254	160	46	13	1	-
All races Female	83	111	154	243	282	378	426	436	355	264	123	36	1	1
White Male	46	92	117	217	237	329	351	321	240	151	45	13	1	-
White Female	70	81	117	207	247	323	379	396	330	250	115	35	-	1
Black Male	21	14	18	30	37	33	29	21	12	9	1	-	-	-
Black Female	13	28	33	35	33	51	43	36	22	14	7	1	1	-

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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)	1,431	20	4	2	4	1	31	8	4	9	18	18	26	27
All races Male	545	8	3	2	-	1	14	5	4	4	8	8	13	14
All races Female	886	12	1	-	4	-	17	3	-	5	10	10	15	13
White Male	458	6	2	2	-	-	10	4	2	4	7	6	9	9
White Female	733	9	-	-	3	-	12	1	-	3	6	9	13	9
Black Male	78	2	1	-	-	1	4	-	2	-	1	1	3	5
Black Female	143	3	1	-	1	-	5	2	-	2	4	1	2	4
Of female genital organs (218-221)	46	1	-	-	-	-	1	-	-	-	1	-	-	1
All races Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All races Female	46	1	-	-	-	-	1	-	-	-	1	-	-	1
White Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Female	34	1	-	-	-	-	1	-	-	-	1	-	-	-
Black Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black Female	11	-	-	-	-	-	-	-	-	-	-	-	-	1
Of eye, brain, and other parts of nervous system (224-225)	824	-	1	1	1	-	3	1	3	3	6	9	8	10
All races Male	303	-	1	1	-	-	2	1	3	2	4	5	3	6
All races Female	521	-	-	-	1	-	1	-	-	1	2	4	5	4
White Male	265	-	1	1	-	-	2	1	2	2	3	3	3	4
White Female	434	-	-	-	1	-	1	-	-	1	-	4	3	4
Black Male	32	-	-	-	-	-	-	-	1	-	1	1	-	2
Black Female	79	-	-	-	-	-	-	-	-	-	2	-	2	-
Of all other and unspecified sites (210-217,222-223,226-229)	561	19	3	1	3	1	27	7	1	6	11	9	20	16
All races Male	242	8	2	1	-	1	12	4	1	2	4	3	10	8
All races Female	319	11	1	-	3	-	15	3	-	4	7	6	10	8
White Male	193	6	1	1	-	-	8	3	-	2	4	3	6	5
White Female	265	8	-	-	2	-	10	1	-	2	5	5	10	5
Black Male	46	2	1	-	-	1	4	-	1	-	-	-	3	3
Black Female	53	3	1	-	1	-	5	2	-	2	2	1	-	3
Carcinoma in situ (230-234)	7	-	-	-	-	-	-	-	-	-	-	1	1	-
All races Male	2	-	-	-	-	-	-	-	-	-	-	-	-	-
All races Female	5	-	-	-	-	-	-	-	-	-	-	1	1	-
White Male	2	-	-	-	-	-	-	-	-	-	-	-	-	-
White Female	4	-	-	-	-	-	-	-	-	-	-	1	-	-
Black Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Female	1	-	-	-	-	-	-	-	-	-	-	-	1	-
Of breast and genitourinary system (233)	5	-	-	-	-	-	-	-	-	-	-	1	1	-
All races Male	1	-	-	-	-	-	-	-	-	-	-	-	-	-
All races Female	4	-	-	-	-	-	-	-	-	-	-	1	1	-
White Male	1	-	-	-	-	-	-	-	-	-	-	-	-	-
White Female	3	-	-	-	-	-	-	-	-	-	-	1	-	-
Black Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Female	1	-	-	-	-	-	-	-	-	-	-	-	1	-
Of all other and unspecified sites (230-232,234)	2	-	-	-	-	-	-	-	-	-	-	-	-	-
All races Male	1	-	-	-	-	-	-	-	-	-	-	-	-	-
All races Female	1	-	-	-	-	-	-	-	-	-	-	-	-	-
White Male	1	-	-	-	-	-	-	-	-	-	-	-	-	-
White Female	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Neoplasms of uncertain behavior (235-238)	1,229	9	1	4	1	1	16	8	9	14	24	24	16	22
All races Male	588	1	1	2	-	-	4	2	3	8	14	15	7	14
All races Female	641	8	-	2	1	1	12	6	6	6	10	9	9	8
White Male	539	1	1	1	-	-	3	2	3	7	12	14	5	11
White Female	579	7	-	2	1	1	11	4	4	3	8	9	7	7
Black Male	48	-	-	1	-	-	1	-	-	1	2	1	2	3
Black Female	57	1	-	-	-	-	1	2	2	3	2	-	1	1
Neoplasms of unspecified nature (239)	3,237	19	9	4	9	7	48	34	28	33	33	44	64	47
All races Male	1,569	8	7	2	4	3	24	17	12	19	15	23	35	20
All races Female	1,668	11	2	2	5	4	24	17	16	14	18	21	29	27
White Male	1,407	7	7	2	4	2	22	13	11	16	12	19	28	17
White Female	1,479	11	2	1	2	3	19	11	14	10	16	18	26	23
Black Male	150	1	-	-	-	-	1	4	1	2	3	4	7	3
Black Female	177	-	-	1	3	1	5	6	2	4	2	2	3	4
III. Endocrine, nutritional, and metabolic diseases and immunity disorders (240-279)	43,788	457	64	46	34	33	634	141	171	216	293	377	457	586
All races Male	18,447	262	40	25	19	13	359	53	79	102	150	203	235	305
All races Female	25,341	195	24	21	15	20	275	88	92	114	143	174	222	281
White Male	15,518	188	34	18	17	12	269	49	73	90	123	168	185	237
White Female	20,902	137	20	16	14	18	205	81	82	106	119	135	168	186
Black Male	2,675	65	4	7	2	1	79	4	4	11	25	30	49	61
Black Female	4,187	52	4	4	1	2	63	6	9	8	22	36	51	94
Endocrine and metabolic diseases and immunity disorders (240-259,270-279)	41,578	412	64	45	33	33	587	140	171	215	286	369	446	574
All races Male	17,520	228	40	24	19	13	324	52	79	101	148	198	229	297
All races Female	24,058	184	24	21	14	20	263	88	92	114	138	171	217	277
White Male	14,768	173	34	17	17	12	253	49	73	90	121	164	180	231
White Female	19,790	131	20	16	13	18	198	81	82	106	114	133	164	183
Black Male	2,510	47	4	7	2	1	61	3	4	11	25	30	48	59
Black Female	4,027	47	4	4	1	2	58	6	9	8	22	35	50	93
Disorders of thyroid gland (240-246)	832	3	-	1	-	-	4	-	1	3	5	9	7	9
All races Male	196	1	-	-	-	-	1	-	-	1	2	2	4	4
All races Female	636	2	-	1	-	-	3	-	1	2	3	7	3	5
White Male	168	1	-	-	-	-	1	-	-	1	1	2	2	3
White Female	553	2	-	-	-	-	2	-	-	2	1	5	2	3
Black Male	25	-	-	-	-	-	-	-	-	-	1	-	1	1
Black Female	74	-	-	1	-	-	1	-	1	-	2	1	1	2

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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
Benign neoplasms, carcinoma in situ, etc.-Con.														
Benign neoplasms (210-229)	52	69	82	116	142	195	197	175	142	82	24	12	-	-
All races Male	17	27	26	43	51	88	74	66	46	27	7	3	-	-
All races Female	35	42	56	73	91	107	123	109	96	55	17	9	-	-
White Male	8	23	21	36	40	77	63	61	43	25	7	3	-	-
White Female	28	27	38	55	73	84	112	94	94	50	16	9	-	-
Black Male	9	3	5	5	9	11	10	5	3	2	-	-	-	-
Black Female	7	14	15	17	17	21	11	14	1	5	1	-	-	-
Of female genital organs (218-221)	9	5	6	4	2	3	5	2	2	1	3	1	-	-
All races Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All races Female	9	5	6	4	2	3	5	2	2	1	3	1	-	-
White Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Female	5	3	3	3	2	3	4	2	2	1	3	1	-	-
Black Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black Female	4	2	2	1	-	-	1	-	-	-	-	-	-	-
Of eye, brain, and other parts of nervous system (224-225)	25	41	53	65	93	125	121	117	85	44	10	2	-	-
All races Male	9	19	18	20	31	53	46	40	26	13	2	-	-	-
All races Female	16	22	35	45	62	72	75	77	59	31	8	2	-	-
White Male	5	17	16	17	25	49	41	37	24	12	2	-	-	-
White Female	13	14	27	35	49	56	67	66	57	28	7	2	-	-
Black Male	4	1	2	1	5	4	4	3	2	1	-	-	-	-
Black Female	3	7	7	9	12	14	8	10	1	3	1	-	-	-
Of all other and unspecified sites (210-217,222-223,226-229)	18	23	23	47	47	67	71	56	55	37	11	9	-	-
All races Male	8	8	8	23	20	35	28	26	20	14	5	3	-	-
All races Female	10	15	15	24	27	32	43	30	35	23	6	6	-	-
White Male	3	6	5	19	15	28	22	24	19	13	5	3	-	-
White Female	10	10	8	17	22	25	41	26	35	21	6	6	-	-
Black Male	5	2	3	4	4	7	6	2	1	1	-	-	-	-
Black Female	-	5	6	7	5	7	2	4	-	2	-	-	-	-
Carcinoma in situ (230-234)	-	-	-	-	1	-	2	1	-	1	-	-	-	-
All races Male	-	-	-	-	-	-	1	1	-	-	-	-	-	-
All races Female	-	-	-	-	1	-	1	-	-	1	-	-	-	-
White Male	-	-	-	-	-	-	1	1	-	-	-	-	-	-
White Female	-	-	-	-	1	-	1	-	-	1	-	-	-	-
Black Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Of breast and genitourinary system (233)	-	-	-	-	1	-	2	-	-	-	-	-	-	-
All races Male	-	-	-	-	-	-	1	-	-	-	-	-	-	-
All races Female	-	-	-	-	1	-	1	-	-	-	-	-	-	-
White Male	-	-	-	-	-	-	1	-	-	-	-	-	-	-
White Female	-	-	-	-	1	-	1	-	-	-	-	-	-	-
Black Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Of all other and unspecified sites (230-232,234)	-	-	-	-	-	-	-	1	-	1	-	-	-	-
All races Male	-	-	-	-	-	-	-	1	-	-	-	-	-	-
All races Female	-	-	-	-	-	-	-	-	-	1	-	-	-	-
White Male	-	-	-	-	-	-	-	1	-	-	-	-	-	-
White Female	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Black Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Neoplasms of uncertain behavior (235-238)	26	31	52	93	106	145	187	182	197	94	32	11	-	-
All races Male	9	15	28	49	60	73	101	82	57	35	9	3	-	-
All races Female	17	16	24	44	46	72	86	100	80	59	23	8	-	-
White Male	6	15	26	42	52	68	97	77	54	33	9	3	-	-
White Female	15	13	19	40	42	63	80	90	77	56	23	8	-	-
Black Male	3	-	2	7	8	5	4	5	2	2	-	-	-	-
Black Female	2	3	5	4	4	8	5	8	3	3	-	-	-	-
Neoplasms of unspecified nature (239)	74	119	155	283	311	403	421	421	330	247	113	26	2	1
All races Male	43	66	81	157	167	204	205	194	151	98	30	7	1	-
All races Female	31	53	74	126	144	199	216	227	179	149	83	19	1	1
White Male	32	54	70	139	145	184	190	182	143	93	29	7	1	-
White Female	27	41	60	112	131	176	186	212	159	143	76	18	-	1
Black Male	9	11	11	18	20	17	15	11	7	5	1	-	-	-
Black Female	4	11	13	14	12	22	27	14	18	6	6	1	1	-
III. Endocrine, nutritional, and metabolic diseases and immunity disorders (240-279)	713	1,059	1,762	2,862	3,976	5,221	6,141	6,454	5,924	4,226	1,962	510	94	9
All races Male	405	559	925	1,422	1,920	2,426	2,603	2,519	2,109	1,328	589	123	29	4
All races Female	308	500	837	1,440	2,056	2,795	3,538	3,935	3,815	2,898	1,373	387	65	5
White Male	291	419	717	1,138	1,616	2,030	2,218	2,152	1,899	1,189	531	104	17	3
White Female	218	338	574	1,044	1,559	2,169	2,878	3,343	3,435	2,629	1,242	340	46	5
Black Male	103	132	191	263	286	367	358	329	183	121	50	16	12	1
Black Female	87	151	252	375	474	592	625	560	347	250	123	43	19	-
Endocrine and metabolic diseases and immunity disorders (240-259,270-279)	693	1,033	1,717	2,799	3,871	5,097	5,927	6,140	5,540	3,810	1,673	419	64	7
All races Male	396	548	897	1,399	1,866	2,353	2,516	2,374	1,946	1,177	498	98	21	3
All races Female	297	485	820	1,400	2,005	2,744	3,411	3,766	3,594	2,633	1,175	321	43	4
White Male	286	412	699	1,121	1,570	1,980	2,149	2,029	1,764	1,049	450	83	13	2
White Female	212	328	559	1,015	1,515	2,132	2,775	3,197	3,237	2,386	1,065	277	27	4
Black Male	100	128	181	257	278	346	341	308	158	110	40	13	8	1
Black Female	82	146	250	366	468	579	601	539	326	229	103	41	16	-
Disorders of thyroid gland (240-246)	11	18	19	47	69	89	134	137	124	99	39	8	-	-
All races Male	3	4	5	10	18	22	32	28	26	25	6	3	-	-
All races Female	8	14	14	37	51	67	102	109	98	74	33	5	-	-
White Male	1	2	3	9	18	19	28	26	23	22	5	2	-	-
White Female	4	10	12	28	44	61	88	93	91	72	30	5	-	-
Black Male	1	2	2	1	-	3	4	2	2	3	1	1	-	-
Black Female	4	4	2	8	6	5	10	16	7	2	2	-	-	-

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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)	33,192	3	3	3	3	1	13	15	29	50	120	217	296	393
All races Male	13,795	3	1	-	1	-	5	3	10	23	68	122	157	214
All races Female	19,397	-	2	3	2	1	8	12	19	27	54	95	139	179
White Male	11,688	3	1	-	-	-	4	2	8	17	50	98	123	170
White Female	15,936	-	2	2	2	1	7	10	13	23	41	77	109	119
Black Male	1,915	-	-	-	1	-	1	1	2	6	14	23	34	40
Black Female	3,259	-	-	-	-	-	-	2	6	4	11	18	28	60
Disorders of the pituitary gland and its hypothalamic control (253)	164	12	1	2	1	-	16	1	3	1	2	3	2	2
All races Male	68	8	1	-	1	-	10	-	-	1	1	-	1	-
All races Female	96	4	-	2	-	-	6	1	3	-	1	3	1	2
White Male	57	7	1	-	1	-	9	-	-	1	1	-	1	-
White Female	82	3	-	2	-	-	5	1	3	-	1	1	1	1
Black Male	11	1	-	-	-	-	1	-	-	-	-	-	-	-
Black Female	11	1	-	-	-	-	1	-	-	-	-	1	-	1
Diseases of thymus gland (254)	14	8	-	-	1	-	9	-	-	-	-	-	-	-
All races Male	8	6	-	-	1	-	7	-	-	-	-	-	-	-
All races Female	6	2	-	-	-	-	2	-	-	-	-	-	-	-
White Male	7	5	-	-	1	-	6	-	-	-	-	-	-	-
White Female	4	1	-	-	-	-	1	-	-	-	-	-	-	-
Black Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Female	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Disorders of adrenal glands (255)	279	15	3	1	-	1	20	2	2	2	2	4	7	11
All races Male	114	9	1	1	-	-	11	2	1	-	2	2	5	4
All races Female	165	6	2	-	-	1	9	-	1	2	-	2	2	7
White Male	99	8	1	1	-	-	10	2	1	-	2	2	4	3
White Female	153	6	1	-	-	1	8	-	1	2	-	2	2	6
Black Male	14	1	-	-	-	-	1	-	-	-	-	-	1	1
Black Female	12	-	1	-	-	-	1	-	-	-	-	-	-	1
Cystic fibrosis (277.0)	524	38	7	8	9	14	76	82	89	110	87	55	13	2
All races Male	249	18	3	4	5	4	34	32	42	49	48	35	6	1
All races Female	275	20	4	4	4	10	42	50	47	61	39	20	7	1
White Male	240	15	2	3	5	3	28	32	42	49	46	35	6	-
White Female	270	20	4	4	4	9	41	50	47	59	39	19	7	1
Black Male	8	2	1	1	-	1	5	-	-	-	2	-	-	1
Black Female	5	-	-	-	-	1	1	-	-	2	-	1	-	-
Obesity (278.0)	1,024	-	-	-	2	-	2	-	1	6	18	38	59	59
All races Male	399	-	-	-	2	-	2	-	1	5	6	14	22	27
All races Female	625	-	-	-	-	-	-	-	-	1	12	24	37	32
White Male	358	-	-	-	2	-	2	-	1	3	4	10	17	21
White Female	476	-	-	-	-	-	-	-	-	1	7	16	28	22
Black Male	41	-	-	-	-	-	-	-	-	2	2	4	5	6
Black Female	147	-	-	-	-	-	-	-	-	-	5	8	11	10
All other endocrine and metabolic diseases and immunity disorders (251-252,256-259, 270-276,277.1-277.9,278.1-279)	5,549	333	50	30	17	17	447	40	46	43	52	43	62	98
All races Male	2,691	183	34	19	9	9	254	15	25	22	23	23	34	47
All races Female	2,858	150	16	11	8	8	193	25	21	21	29	20	28	51
White Male	2,151	134	29	13	8	9	193	13	21	19	17	17	27	34
White Female	2,316	99	13	8	7	7	134	20	18	19	25	13	17	31
Black Male	496	43	3	6	1	-	53	2	2	3	6	3	7	10
Black Female	518	46	3	3	1	1	54	4	2	2	4	6	10	19
Nutritional deficiencies (260-269)	2,210	45	-	1	1	-	47	1	-	1	7	6	11	12
All races Male	927	34	-	1	-	-	35	1	-	1	2	5	6	8
All races Female	1,283	11	-	-	1	-	12	-	-	-	5	3	5	4
White Male	750	15	-	1	-	-	16	-	-	-	2	4	5	6
White Female	1,112	6	-	-	1	-	7	-	-	-	5	2	4	3
Black Male	165	18	-	-	-	-	18	1	-	-	-	-	1	2
Black Female	160	5	-	-	-	-	5	-	-	-	-	1	1	1
Nutritional marasmus (261)	274	11	-	1	-	-	12	1	-	1	1	1	3	2
All races Male	118	8	-	1	-	-	9	1	-	1	-	1	2	-
All races Female	156	3	-	-	-	-	3	-	-	-	1	-	1	2
White Male	98	4	-	1	-	-	5	-	-	-	-	1	2	-
White Female	127	1	-	-	-	-	1	-	-	-	1	-	1	2
Black Male	17	3	-	-	-	-	3	1	-	-	-	-	-	-
Black Female	26	2	-	-	-	-	2	-	-	-	-	-	-	-
Other protein-calorie malnutrition (262-263)	1,805	32	-	-	1	-	33	-	-	-	5	4	2	7
All races Male	742	24	-	-	-	-	24	-	-	-	2	2	-	5
All races Female	1,063	8	-	-	1	-	9	-	-	-	3	2	2	2
White Male	593	10	-	-	-	-	10	-	-	-	2	1	-	3
White Female	927	5	-	-	1	-	6	-	-	-	3	2	1	1
Black Male	142	14	-	-	-	-	14	-	-	-	-	-	-	2
Black Female	128	3	-	-	-	-	3	-	-	-	-	-	1	1
All other nutritional deficiencies (260,264-269)	131	2	-	-	-	-	2	-	-	-	1	3	6	3
All races Male	67	2	-	-	-	-	2	-	-	-	-	2	4	3
All races Female	64	-	-	-	-	-	-	-	-	-	1	1	2	-
White Male	59	1	-	-	-	-	1	-	-	-	-	2	3	3
White Female	58	-	-	-	-	-	-	-	-	-	1	-	2	-
Black Male	8	1	-	-	-	-	1	-	-	-	-	-	1	-
Black Female	6	-	-	-	-	-	-	-	-	-	-	1	-	-
IV. Diseases of blood and blood-forming organs (280-289)	6,201	122	39	30	15	19	225	43	67	87	122	110	110	104
All races Male	3,080	72	27	13	8	11	131	25	41	53	68	57	50	59
All races Female	3,141	50	12	17	7	8	94	18	26	34	54	53	60	45
White Male	2,552	48	10	7	3	5	73	17	25	35	31	30	26	32
White Female	2,599	33	6	10	5	5	59	13	16	19	26	26	34	23
Black Male	476	22	17	6	5	6	56	6	13	17	37	25	23	27
Black Female	510	12	6	7	2	3	30	5	9	15	28	26	26	22

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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)	511	754	1,303	2,297	3,240	4,349	5,049	5,236	4,666	3,067	1,245	286	40	6
All races Male	308	400	667	1,147	1,552	1,997	2,136	2,013	1,614	923	356	68	12	2
All races Female	203	354	636	1,150	1,688	2,352	2,913	3,223	3,052	2,144	889	228	28	4
White Male	222	289	507	909	1,303	1,676	1,845	1,750	1,483	838	323	60	10	1
White Female	137	238	410	829	1,268	1,808	2,357	2,755	2,763	1,950	800	200	18	4
Black Male	77	104	143	220	232	295	268	231	116	72	27	6	2	1
Black Female	63	108	215	303	401	513	526	440	263	177	65	26	10	-
Disorders of the pituitary gland and its hypothalamic control (253)	8	5	11	11	14	15	21	22	11	11	3	2	-	-
All races Male	4	2	4	5	11	7	8	6	3	4	1	-	-	-
All races Female	4	3	7	6	3	8	13	16	8	7	2	2	-	-
White Male	3	2	3	4	10	6	7	5	2	2	1	-	-	-
White Female	4	-	7	6	2	5	12	14	8	7	2	2	-	-
Black Male	1	-	1	1	1	1	1	1	1	2	-	-	-	-
Black Female	-	2	-	-	1	3	1	1	-	-	-	-	-	-
Diseases of thymus gland (254)	-	1	2	-	-	-	1	1	-	-	-	-	-	-
All races Male	-	-	-	-	-	-	1	-	-	-	-	-	-	-
All races Female	-	1	2	-	-	-	-	1	-	-	-	-	-	-
White Male	-	-	-	-	-	-	1	-	-	-	-	-	-	-
White Female	-	1	2	-	-	-	-	-	-	-	-	-	-	-
Black Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Female	-	-	-	-	-	-	-	1	-	-	-	-	-	-
Disorders of adrenal glands (255)	10	13	12	29	23	36	33	29	24	13	5	2	-	-
All races Male	4	3	3	11	8	14	14	16	8	3	2	1	-	-
All races Female	6	10	9	18	15	22	19	13	16	10	3	1	-	-
White Male	2	2	2	11	8	12	13	12	7	3	2	1	-	-
White Female	6	8	9	16	14	19	17	13	15	10	3	1	-	-
Black Male	2	1	1	-	-	2	1	3	1	-	-	-	-	-
Black Female	-	1	-	2	1	3	2	-	1	-	-	-	-	-
Cystic fibrosis (277.0)	2	2	1	-	-	1	2	2	-	-	-	-	-	-
All races Male	-	-	-	-	-	1	1	-	-	-	-	-	-	-
All races Female	2	2	1	-	-	-	1	2	-	-	-	-	-	-
White Male	-	-	-	-	-	1	1	-	-	-	-	-	-	-
White Female	2	2	1	-	-	-	1	1	-	-	-	-	-	-
Black Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Female	-	-	-	-	-	-	-	1	-	-	-	-	-	-
Obesity (278.0)	55	88	114	96	130	111	97	72	47	22	8	1	-	-
All races Male	20	43	59	37	55	50	25	16	12	4	1	-	-	-
All races Female	35	45	55	59	75	61	72	56	35	18	7	1	-	-
White Male	17	40	55	36	53	46	22	16	10	4	1	-	-	-
White Female	28	28	41	39	53	48	61	49	31	18	7	1	-	-
Black Male	3	3	4	1	2	4	3	-	2	-	-	-	-	-
Black Female	7	16	14	20	22	13	11	7	3	-	-	-	-	-
All other endocrine and metabolic diseases and immunity disorders (251-252,256-259, 270-276,277.1-277.9,278.1-279)	96	152	255	319	395	496	590	641	668	598	373	110	24	1
All races Male	57	96	159	169	222	262	299	295	283	216	132	26	9	1
All races Female	39	56	96	130	173	234	291	346	385	380	241	84	15	-
White Male	41	77	129	152	176	220	232	220	239	180	118	20	3	1
White Female	31	40	77	97	134	191	239	272	329	329	223	68	9	-
Black Male	16	18	30	34	43	41	64	71	36	33	12	6	6	-
Black Female	8	15	19	33	37	42	51	73	52	50	16	15	6	-
Nutritional deficiencies (260-269)	20	26	45	63	105	124	214	314	384	416	289	91	30	2
All races Male	9	11	28	23	54	73	87	145	163	151	91	25	8	1
All races Female	11	15	17	40	51	51	127	169	221	265	198	66	22	1
White Male	5	7	18	17	46	50	69	123	135	140	81	21	4	1
White Female	6	10	15	29	44	37	103	146	198	243	177	63	19	1
Black Male	3	4	10	6	8	21	17	21	25	11	10	3	4	-
Black Female	5	5	2	9	6	13	24	21	21	21	20	2	3	-
Nutritional marasmus (261)	5	5	8	11	18	12	28	41	40	53	24	5	2	1
All races Male	2	2	5	4	10	7	7	17	19	18	10	2	-	1
All races Female	3	3	3	7	8	5	21	24	21	35	14	3	2	-
White Male	1	2	3	3	9	5	7	14	16	18	10	1	-	1
White Female	2	3	3	4	7	1	15	20	18	33	11	3	2	-
Black Male	1	-	2	1	1	2	-	3	3	-	-	-	-	-
Black Female	1	-	-	3	1	3	6	2	3	2	3	-	-	-
Other protein-calorie malnutrition (262-263)	12	19	32	44	77	101	169	251	328	348	259	85	28	1
All races Male	5	8	19	17	39	58	71	115	137	130	79	23	8	-
All races Female	7	11	13	27	38	43	98	136	191	218	180	62	20	1
White Male	2	4	11	12	32	39	54	99	112	119	69	20	4	-
White Female	3	7	11	19	32	34	80	118	172	199	162	59	17	1
Black Male	2	4	8	5	7	18	16	16	22	11	10	3	4	-
Black Female	4	4	2	6	5	9	18	18	17	18	17	2	3	-
All other nutritional deficiencies (260,264-269)	3	2	5	8	10	11	17	22	16	15	6	1	-	-
All races Male	2	1	4	2	5	8	9	13	7	3	2	-	-	-
All races Female	1	1	1	6	5	3	8	9	9	12	4	1	-	-
White Male	2	1	4	2	5	6	8	10	7	3	2	-	-	-
White Female	1	-	1	6	5	2	8	8	8	11	4	1	-	-
Black Male	-	-	-	-	-	1	1	2	-	-	-	-	-	-
Black Female	-	1	-	-	-	1	-	1	1	1	-	-	-	-
IV. Diseases of blood and blood-forming organs (280-289)	119	146	228	351	433	590	767	795	845	642	313	92	9	3
All races Male	61	71	110	188	239	324	408	385	377	256	121	32	3	1
All races Female	58	75	118	163	194	266	359	410	468	386	192	60	6	2
White Male	34	54	85	160	213	284	367	353	349	242	110	29	2	1
White Female	31	49	78	128	161	230	316	361	428	359	182	54	4	1
Black Male	27	16	23	28	24	38	38	29	24	13	9	2	1	-
Black Female	25	23	36	34	31	31	39	47	40	26	10	6	-	1

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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
Anemias (280-285)	3,171	35	27	22	10	14	108	32	51	58	87	70	62	55
All races Male	1,475	24	18	9	4	9	64	18	29	34	47	38	26	31
All races Female	1,696	11	9	13	6	5	44	14	22	24	40	32	36	24
White Male	1,163	14	5	3	1	4	27	13	13	18	14	15	8	12
White Female	1,341	5	3	6	4	2	20	10	12	11	16	12	15	9
Black Male	298	8	13	6	3	5	35	5	13	15	33	22	17	19
Black Female	339	2	6	7	2	3	20	4	9	13	24	19	21	15
Deficiency anemias (280-281)	318	2	-	-	-	-	2	-	-	-	1	3	1	1
All races Male	121	2	-	-	-	-	2	-	-	-	-	-	1	1
All races Female	197	-	-	-	-	-	-	-	-	-	1	3	-	-
White Male	109	2	-	-	-	-	2	-	-	-	-	-	-	1
White Female	182	-	-	-	-	-	-	-	-	-	-	2	-	-
Black Male	11	-	-	-	-	-	-	-	-	-	-	-	1	-
Black Female	14	-	-	-	-	-	-	-	-	-	1	1	-	-
Hemolytic anemias (282-283)	657	23	21	17	5	9	75	15	18	28	58	46	40	32
All races Male	327	14	14	6	3	6	43	9	10	18	31	27	16	20
All races Female	330	9	7	11	2	3	32	6	8	10	27	19	24	12
White Male	144	7	1	1	-	1	10	5	2	4	2	5	2	3
White Female	163	3	2	5	-	1	11	3	2	1	5	1	4	1
Black Male	180	6	13	5	3	5	32	4	8	13	29	22	14	17
Black Female	162	2	5	6	2	2	17	3	6	9	22	18	20	11
Aplastic anemia (284)	1,123	3	5	3	5	4	20	16	29	27	26	17	19	14
All races Male	580	3	3	1	1	3	11	8	17	15	15	9	8	6
All races Female	543	-	2	2	4	1	9	8	12	12	11	8	11	8
White Male	535	2	3	1	1	3	10	7	10	13	11	8	5	6
White Female	495	-	1	1	4	-	6	7	9	9	10	7	10	6
Black Male	37	-	-	-	-	-	-	1	5	2	4	-	2	-
Black Female	46	-	1	1	-	1	3	1	3	3	1	-	1	2
Other and unspecified anemias (285)	1,073	7	1	2	-	1	11	1	4	3	2	4	2	8
All races Male	447	5	1	2	-	-	8	1	2	1	1	2	1	4
All races Female	626	2	-	-	-	1	3	-	2	2	1	2	1	4
White Male	375	3	1	1	-	-	5	1	1	1	1	2	1	2
White Female	501	2	-	-	-	1	3	-	1	1	1	2	1	2
Black Male	70	2	-	1	-	-	3	-	-	-	-	-	-	2
Black Female	117	-	-	-	-	-	-	-	-	1	-	-	-	2
Purpura and other hemorrhagic conditions (287)	669	27	3	4	2	-	36	4	3	9	10	10	16	14
All races Male	304	15	2	2	1	-	20	2	2	6	4	2	6	8
All races Female	365	12	1	2	1	-	16	2	1	3	6	8	10	6
White Male	269	10	1	2	1	-	14	2	2	6	4	1	4	6
White Female	305	6	1	2	1	-	10	1	1	1	4	4	8	3
Black Male	35	5	1	-	-	-	6	-	-	-	-	1	2	2
Black Female	58	5	-	-	-	-	5	1	-	2	2	4	2	3
All other diseases of blood and blood-forming organs (286,288-289)	2,361	60	9	4	3	5	81	7	13	20	25	30	32	35
All races Male	1,281	33	7	2	3	2	47	5	10	13	17	17	18	20
All races Female	1,080	27	2	2	-	3	34	2	3	7	8	13	14	15
White Male	1,120	24	4	2	1	1	32	2	10	11	13	14	14	14
White Female	953	22	2	2	-	3	29	2	3	7	6	10	11	11
Black Male	143	9	3	-	2	1	15	1	-	2	4	2	4	6
Black Female	115	5	-	-	-	-	5	-	-	-	2	3	3	4
V. Mental disorders (290-319)	12,704	17	11	6	8	9	51	53	38	126	254	419	466	466
All races Male	7,482	8	5	3	7	2	25	31	18	99	199	307	357	339
All races Female	5,222	9	6	3	1	7	26	22	20	27	55	112	109	127
White Male	5,713	8	4	3	6	2	23	24	14	86	153	187	198	177
White Female	4,420	7	5	3	1	4	20	20	15	25	39	62	54	59
Black Male	1,610	-	1	-	1	-	2	5	4	8	37	108	147	147
Black Female	736	2	1	-	-	2	5	2	5	2	14	43	46	63
Senile and presenile organic psychotic conditions (290)	1,503	-	-	-	-	-	-	-	-	-	-	-	-	2
All races Male	592	-	-	-	-	-	-	-	-	-	-	-	-	2
All races Female	911	-	-	-	-	-	-	-	-	-	-	-	-	-
White Male	551	-	-	-	-	-	-	-	-	-	-	-	-	2
White Female	861	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Male	37	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Female	44	-	-	-	-	-	-	-	-	-	-	-	-	-
Alcoholic psychoses (291)	412	-	-	-	-	-	-	-	-	-	3	10	15	26
All races Male	347	-	-	-	-	-	-	-	-	-	3	10	11	21
All races Female	65	-	-	-	-	-	-	-	-	-	-	-	4	5
White Male	245	-	-	-	-	-	-	-	-	-	1	3	4	6
White Female	41	-	-	-	-	-	-	-	-	-	-	-	1	-
Black Male	96	-	-	-	-	-	-	-	-	-	2	6	6	12
Black Female	24	-	-	-	-	-	-	-	-	-	-	-	3	5
All other psychoses (292-299)	585	-	-	-	-	-	-	-	-	-	4	6	9	5
All races Male	279	-	-	-	-	-	-	-	-	-	3	5	7	3
All races Female	306	-	-	-	-	-	-	-	-	-	1	1	2	2
White Male	238	-	-	-	-	-	-	-	-	-	3	1	4	3
White Female	273	-	-	-	-	-	-	-	-	-	1	-	2	2
Black Male	37	-	-	-	-	-	-	-	-	-	-	4	3	-
Black Female	33	-	-	-	-	-	-	-	-	-	-	1	-	-
Alcohol dependence syndrome (303)	4,105	-	1	-	-	-	1	-	-	18	35	88	184	283
All races Male	3,154	-	-	-	-	-	-	-	-	15	32	67	134	195
All races Female	951	-	1	-	-	-	1	-	-	3	3	21	50	88
White Male	2,158	-	-	-	-	-	-	-	-	12	23	28	63	99
White Female	614	-	-	-	-	-	-	-	-	3	2	7	11	29
Black Male	892	-	-	-	-	-	-	-	-	1	5	31	66	86
Black Female	293	-	1	-	-	-	1	-	-	-	-	8	31	34

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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
Anemias (280-285)	64	57	85	117	155	218	351	388	484	411	236	73	8	1
All races Male	32	27	42	59	79	125	176	177	213	149	81	25	3	-
All races Female	32	30	43	58	76	93	175	211	271	262	155	48	5	1
White Male	18	18	29	48	66	109	155	162	199	140	73	24	2	-
White Female	14	18	30	39	59	73	149	180	241	240	146	44	3	-
Black Male	14	8	13	11	12	16	20	15	13	9	7	-	1	-
Black Female	17	9	13	19	17	19	25	30	30	21	9	4	-	1
Deficiency anemias (280-281)	1	1	3	9	19	19	29	45	66	67	49	12	2	-
All races Male	-	1	2	4	8	6	14	13	29	20	15	4	1	-
All races Female	1	-	1	5	5	7	15	32	37	47	34	8	1	-
White Male	-	1	2	4	6	4	14	13	27	19	12	4	-	-
White Female	1	-	1	4	5	5	14	30	33	45	34	8	-	-
Black Male	-	-	-	-	2	2	-	-	1	1	3	-	1	-
Black Female	-	-	-	1	-	2	1	2	4	2	-	-	-	-
Hemolytic anemias (282-283)	29	20	21	26	26	28	48	44	38	45	18	4	-	-
All races Male	13	11	10	10	14	14	22	24	14	13	6	2	-	-
All races Female	16	9	11	16	12	14	26	20	22	32	12	2	-	-
White Male	2	4	2	6	9	12	18	23	14	13	6	2	-	-
White Female	3	2	2	9	6	12	22	18	20	28	12	1	-	-
Black Male	11	7	8	4	4	2	4	1	-	-	-	-	-	-
Black Female	13	6	9	7	6	2	4	2	2	4	-	1	-	-
Aplastic anemia (284)	22	19	44	51	68	91	158	143	159	122	62	14	1	1
All races Male	15	7	23	33	40	56	84	72	72	56	25	7	1	-
All races Female	7	12	21	18	28	35	74	71	87	66	37	7	-	1
White Male	12	6	20	31	40	54	76	69	70	56	24	6	1	-
White Female	6	12	20	15	27	33	68	62	83	63	36	6	-	-
Black Male	3	-	3	2	-	2	7	3	2	-	1	-	-	-
Black Female	1	-	1	3	1	1	6	9	4	3	1	1	-	1
Other and unspecified anemias (285)	12	17	17	31	48	86	116	156	223	177	107	43	5	-
All races Male	4	8	7	12	17	49	56	68	98	60	35	12	1	-
All races Female	8	9	10	19	31	37	60	88	125	117	72	31	4	-
White Male	4	7	5	7	11	39	47	57	88	52	31	12	1	-
White Female	4	4	7	11	21	23	45	70	105	104	64	29	3	-
Black Male	-	1	2	5	6	10	9	11	10	8	3	-	-	-
Black Female	3	3	3	8	10	14	14	17	20	12	8	2	-	-
Purpura and other hemorrhagic conditions (287)	19	15	38	45	44	63	70	82	91	66	28	7	-	1
All races Male	8	8	16	18	21	31	33	34	41	34	7	2	-	1
All races Female	11	7	20	27	23	32	37	48	50	32	21	5	-	-
White Male	4	6	13	17	19	27	30	33	38	33	7	2	-	1
White Female	8	3	10	25	17	30	36	43	46	31	21	3	-	-
Black Male	4	2	3	1	2	4	3	1	3	1	-	-	-	-
Black Female	2	4	9	2	5	2	1	5	4	1	-	2	-	-
All other diseases of blood and blood-forming organs (286,288-289)	36	74	107	189	234	309	346	325	270	165	49	12	1	1
All races Male	21	36	52	111	139	168	199	174	123	73	33	5	-	-
All races Female	15	38	55	78	95	141	147	151	147	92	16	7	1	1
White Male	12	30	43	95	128	148	182	158	112	69	30	3	-	-
White Female	9	28	39	64	85	127	131	138	141	88	15	7	1	1
Black Male	9	6	7	16	10	18	15	13	8	3	2	2	-	-
Black Female	6	10	14	13	9	10	13	12	6	4	1	-	-	-
V. Mental disorders (290-319)	633	695	894	912	937	881	907	1,124	1,405	1,327	812	252	41	11
All races Male	472	516	647	665	693	611	532	564	614	465	248	58	14	8
All races Female	161	179	247	247	244	270	375	560	791	862	564	194	27	3
White Male	288	318	470	486	540	516	450	505	565	433	235	53	9	3
White Female	87	118	165	205	197	217	322	506	749	822	533	183	21	1
Black Male	189	182	182	163	141	91	72	54	44	30	12	2	5	5
Black Female	68	55	72	40	47	51	50	52	41	36	26	11	5	2
Senile and presenile organic psychotic conditions (290)	3	2	5	22	34	82	145	246	347	316	207	81	11	-
All races Male	2	-	4	13	22	38	71	111	143	102	64	16	4	-
All races Female	1	2	1	9	12	44	74	135	204	214	143	65	7	-
White Male	1	-	4	12	18	37	65	103	136	93	62	15	3	-
White Female	1	2	1	8	12	37	67	126	194	208	136	64	5	-
Black Male	-	-	-	1	4	1	6	8	5	9	2	-	1	-
Black Female	-	-	-	1	-	7	6	9	9	5	5	1	1	-
Alcoholic psychoses (291)	38	45	43	64	65	35	37	20	11	2	-	-	-	-
All races Male	29	39	33	57	55	30	32	17	8	2	-	-	-	-
All races Female	7	6	10	7	10	5	5	3	3	-	-	-	-	-
White Male	17	24	30	38	42	27	28	15	8	2	-	-	-	-
White Female	5	3	5	7	7	3	4	3	3	-	-	-	-	-
Black Male	12	15	3	19	13	3	3	2	-	-	-	-	-	-
Black Female	2	3	5	-	3	2	1	-	-	-	-	-	-	-
All other psychoses (292-299)	12	13	17	34	36	50	66	83	106	99	35	7	1	2
All races Male	5	5	13	18	19	29	37	32	49	40	10	4	-	-
All races Female	7	8	4	16	17	21	29	51	57	59	25	3	1	2
White Male	3	4	7	14	18	28	32	28	41	38	10	4	-	-
White Female	4	7	2	11	17	16	26	46	56	54	25	2	1	1
Black Male	2	1	6	4	1	1	4	4	6	1	-	-	-	-
Black Female	3	1	2	5	-	5	3	5	1	5	-	1	-	1
Alcohol dependence syndrome (303)	437	509	646	622	570	417	196	63	24	4	1	-	-	7
All races Male	329	390	482	473	461	332	147	64	23	2	1	-	-	7
All races Female	108	119	164	149	109	85	49	19	1	2	-	-	-	-
White Male	173	238	346	343	357	275	121	54	20	2	1	-	-	3
White Female	54	74	105	120	85	65	41	15	1	2	-	-	-	-
Black Male	142	138	121	118	93	54	22	8	3	-	-	-	-	4
Black Female	48	40	50	28	24	19	7	3	-	-	-	-	-	-

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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
Drug dependence (304)	518	-	-	-	-	-	-	-	-	13	86	162	120	52
All races Male	405	-	-	-	-	-	-	-	-	13	64	129	102	36
All races Female	113	-	-	-	-	-	-	-	-	-	22	33	18	16
White Male	239	-	-	-	-	-	-	-	-	12	50	86	54	17
White Female	60	-	-	-	-	-	-	-	-	-	15	17	10	6
Black Male	166	-	-	-	-	-	-	-	-	1	14	43	48	19
Black Female	53	-	-	-	-	-	-	-	-	-	7	16	8	10
Other neurotic, personality, and nonpsychotic mental disorders (300-302,305-316)	5,175	7	3	2	-	2	14	15	10	50	83	121	109	96
All races Male	2,469	4	2	-	-	2	8	9	5	42	67	74	83	68
All races Female	2,706	3	1	2	-	-	6	6	5	8	16	47	26	28
White Male	2,082	4	1	-	-	2	7	7	5	36	51	50	58	39
White Female	2,424	2	1	2	-	-	5	6	5	7	9	29	22	15
Black Male	347	-	1	-	-	-	1	-	-	4	11	21	19	27
Black Female	268	1	-	-	-	-	1	-	-	1	6	17	3	13
Mental retardation (317-319)	406	10	7	4	8	7	36	38	28	45	43	32	29	22
All races Male	236	4	3	3	7	-	17	22	13	29	30	22	20	14
All races Female	170	6	4	1	1	7	19	16	15	16	13	10	9	8
White Male	200	4	3	3	6	-	16	17	9	26	25	19	15	11
White Female	147	5	4	1	1	4	15	14	10	15	12	9	8	7
Black Male	35	-	-	-	1	-	1	5	4	2	5	3	5	3
Black Female	21	1	-	-	-	2	3	2	5	1	1	1	1	1
VI. Diseases of the nervous system and sense organs (320-389)	20,534	981	254	166	111	89	1,601	351	314	490	522	484	502	484
All races Male	11,024	581	128	105	61	44	919	184	175	364	329	289	279	265
All races Female	9,510	400	126	61	50	45	682	167	139	126	193	195	223	219
White Male	9,396	396	92	76	45	33	642	155	149	304	262	220	208	193
White Female	8,366	276	86	46	35	29	472	130	109	102	153	152	184	186
Black Male	1,481	162	31	28	15	10	246	26	25	54	62	66	67	70
Black Female	1,052	110	36	14	13	15	188	32	29	24	37	41	37	52
Diseases of the nervous system (320-359)	20,406	969	252	166	110	88	1,585	349	313	486	515	481	498	479
All races Male	10,957	573	127	105	60	43	908	183	174	361	326	286	276	263
All races Female	9,449	396	125	61	50	45	677	166	139	125	189	195	222	216
White Male	9,343	390	91	76	44	33	634	154	148	302	260	219	205	192
White Female	8,315	275	86	46	35	29	471	129	109	101	151	152	183	185
Black Male	1,471	161	31	28	15	9	244	26	25	54	61	65	67	69
Black Female	1,043	108	35	14	13	15	185	32	29	24	35	41	37	50
Meningitis (320-322)	1,393	441	90	50	31	12	624	36	20	12	15	17	33	33
All races Male	765	252	48	36	18	5	359	18	8	8	12	9	19	17
All races Female	628	189	42	14	13	7	265	18	12	4	3	8	14	16
White Male	521	157	36	27	13	3	236	16	7	2	9	6	14	10
White Female	430	116	30	11	7	4	168	9	7	2	3	7	11	10
Black Male	222	62	10	9	5	2	108	2	1	6	3	1	4	7
Black Female	182	69	12	3	4	3	91	9	4	2	-	1	3	6
Parkinson's disease (332)	3,510	-	-	-	-	-	-	-	-	-	-	-	-	-
All races Male	1,923	-	-	-	-	-	-	-	-	-	-	-	-	-
All races Female	1,587	-	-	-	-	-	-	-	-	-	-	-	-	-
White Male	1,837	-	-	-	-	-	-	-	-	-	-	-	-	-
White Female	1,524	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Male	65	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Female	54	-	-	-	-	-	-	-	-	-	-	-	-	-
Other hereditary and degenerative diseases of the central nervous system (330-331,333-337)	6,361	258	78	46	23	29	434	141	106	60	54	55	57	67
All races Male	3,282	153	36	26	9	13	237	73	51	37	33	36	24	30
All races Female	3,079	105	42	20	14	16	197	68	55	23	21	19	33	37
White Male	2,932	113	26	16	8	9	172	64	45	25	25	28	24	25
White Female	2,844	82	30	12	14	9	147	59	50	21	17	17	30	31
Black Male	304	36	8	9	1	4	58	6	5	11	5	8	-	5
Black Female	205	18	9	8	-	6	41	6	5	2	4	2	2	6
Multiple sclerosis (340)	1,361	-	-	-	-	-	-	-	-	7	16	32	64	95
All races Male	512	-	-	-	-	-	-	-	-	4	4	12	14	39
All races Female	849	-	-	-	-	-	-	-	-	3	12	20	50	56
White Male	462	-	-	-	-	-	-	-	-	1	3	8	19	35
White Female	788	-	-	-	-	-	-	-	-	3	10	15	42	49
Black Male	48	-	-	-	-	-	-	-	-	3	1	4	1	4
Black Female	61	-	-	-	-	-	-	-	-	-	2	5	8	7
Infantile cerebral palsy (343)	567	84	26	35	21	22	188	68	59	42	47	31	22	23
All races Male	321	50	12	25	13	16	116	32	32	20	29	16	10	13
All races Female	246	34	14	10	8	6	72	36	27	22	18	15	12	10
White Male	267	36	7	20	7	13	83	28	24	20	24	15	10	13
White Female	194	23	9	9	4	5	50	27	20	18	13	14	11	10
Black Male	45	10	4	5	5	2	26	4	8	-	4	1	-	-
Black Female	49	8	5	1	4	1	19	9	7	4	5	1	1	-
Epilepsy (345)	1,653	15	2	9	8	8	42	23	27	81	150	172	182	142
All races Male	1,010	5	1	4	5	3	18	12	18	52	74	104	122	94
All races Female	643	10	1	5	3	5	24	11	11	29	76	68	60	48
White Male	675	4	1	3	4	3	15	8	13	42	53	74	76	55
White Female	484	7	-	5	3	3	18	10	6	25	62	50	44	32
Black Male	324	1	-	1	1	-	3	4	3	9	21	30	44	38
Black Female	152	3	1	-	-	2	6	1	5	4	12	17	18	15
Other diseases of the nervous system (323-326,341-342,344,346-359)	5,561	171	56	26	27	17	297	81	101	284	233	174	140	119
All races Male	3,144	113	30	14	15	6	178	48	67	240	174	109	87	70
All races Female	2,417	58	26	12	12	11	119	33	34	44	59	65	53	49
White Male	2,649	80	21	10	12	5	128	38	59	212	146	86	68	54
White Female	2,051	47	17	9	7	8	88	24	26	32	46	49	45	33
Black Male	463	32	9	4	3	1	49	10	8	25	27	21	18	15
Black Female	340	10	8	2	5	3	28	7	8	12	12	15	7	16

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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
Drug dependence (304)	37	16	14	9	3	3	1	-	1	-	1	-	-	-
All races Male	32	8	12	5	2	1	-	-	1	-	-	-	-	-
All races Female	5	8	2	4	1	2	1	-	-	-	1	-	-	-
White Male	13	2	2	1	-	1	-	-	1	-	-	-	-	-
White Female	2	2	-	3	1	2	1	-	-	-	1	-	-	-
Black Male	19	6	10	4	2	-	-	-	-	-	-	-	-	-
Black Female	3	6	2	1	-	-	-	-	-	-	-	-	-	-
Other neurotic, personality, and nonpsychotic mental disorders (300-302,305-316)	89	100	145	145	202	280	452	685	910	906	568	164	29	2
All races Male	63	69	91	95	122	171	239	336	386	319	173	38	10	1
All races Female	26	31	54	50	80	109	213	349	524	587	395	126	19	1
White Male	49	45	70	77	95	139	198	301	355	298	162	34	6	-
White Female	17	28	41	44	61	90	179	314	493	558	371	117	15	-
Black Male	12	22	21	16	26	31	37	32	30	20	10	2	4	1
Black Female	9	5	12	5	19	18	33	34	31	26	21	9	4	1
Mental retardation (317-319)	19	10	24	16	27	14	10	7	6	-	-	-	-	-
All races Male	12	5	12	4	12	10	6	4	4	-	-	-	-	-
All races Female	7	5	12	12	15	4	4	3	2	-	-	-	-	-
White Male	10	5	11	3	10	9	6	4	4	-	-	-	-	-
White Female	4	4	11	12	14	4	4	2	2	-	-	-	-	-
Black Male	2	-	1	1	2	1	-	-	-	-	-	-	-	-
Black Female	3	-	1	-	1	-	-	1	-	-	-	-	-	-
VI. Diseases of the nervous system and sense organs (320-389)	559	667	1,021	1,357	1,758	2,185	2,410	2,456	1,799	1,082	378	99	14	1
All races Male	300	388	567	747	976	1,215	1,273	1,265	839	495	123	26	6	-
All races Female	259	279	454	610	782	970	1,137	1,191	960	587	255	73	8	1
White Male	214	300	458	623	836	1,106	1,163	1,174	784	461	112	26	6	-
White Female	202	218	390	526	705	876	1,057	1,116	923	571	236	71	6	1
Black Male	84	82	100	115	131	100	99	77	41	29	7	-	-	-
Black Female	50	56	60	77	71	85	74	68	33	15	19	2	2	-
Diseases of the nervous system (320-359)	558	685	1,013	1,353	1,749	2,174	2,399	2,447	1,789	1,074	371	94	13	1
All races Male	299	387	562	746	970	1,210	1,267	1,264	831	491	123	24	6	-
All races Female	259	278	451	607	779	964	1,132	1,183	958	583	248	70	7	1
White Male	214	299	454	622	831	1,101	1,157	1,173	778	458	112	24	6	-
White Female	202	218	387	523	703	870	1,052	1,108	921	567	229	68	5	1
Black Male	83	82	99	115	130	100	99	77	40	28	7	-	-	-
Black Female	50	55	60	77	70	85	74	68	33	15	19	2	2	-
Meningitis (320-322)	32	38	48	68	81	88	81	64	57	30	12	3	1	-
All races Male	23	20	28	46	47	47	36	29	24	14	1	-	-	-
All races Female	9	18	20	22	34	41	45	35	33	16	11	3	1	-
White Male	11	13	18	30	31	35	31	22	20	7	1	-	-	-
White Female	6	6	15	14	27	26	36	29	29	13	9	3	-	-
Black Male	12	6	9	15	16	10	5	6	4	7	-	-	-	-
Black Female	2	10	4	6	7	12	9	6	4	3	2	-	1	-
Parkinson's disease (332)	3	5	13	59	155	374	699	904	748	408	119	22	1	-
All races Male	1	4	8	33	96	233	409	511	379	196	44	8	1	-
All races Female	2	1	5	26	59	141	290	393	369	212	75	14	-	-
White Male	1	4	8	33	89	220	386	492	366	190	39	8	1	-
White Female	2	1	5	23	55	130	272	379	363	206	72	14	-	-
Black Male	-	-	-	-	5	12	18	16	10	3	1	-	-	-
Black Female	-	-	-	2	4	9	17	11	5	3	3	-	-	-
Other hereditary and degenerative diseases of the central nervous system (330-331,333-337)	89	178	338	494	711	963	898	814	493	272	99	32	6	-
All races Male	51	106	187	271	388	519	453	408	214	126	31	7	2	-
All races Female	38	72	151	223	323	444	445	406	279	146	68	25	4	-
White Male	45	90	159	243	352	483	420	376	198	120	29	7	2	-
White Female	32	61	137	203	306	416	423	393	267	144	63	24	3	-
Black Male	6	16	23	26	31	33	30	24	10	6	2	-	-	-
Black Female	4	11	13	20	13	27	17	13	10	2	5	1	1	-
Multiple sclerosis (340)	112	120	210	209	207	123	87	53	20	3	3	-	-	-
All races Male	33	50	61	85	76	50	34	18	9	1	2	-	-	-
All races Female	79	70	129	124	131	73	53	35	11	2	1	-	-	-
White Male	26	45	73	77	71	48	32	18	9	1	2	-	-	-
White Female	71	63	123	116	125	70	53	34	11	2	1	-	-	-
Black Male	7	5	8	7	4	2	2	-	-	-	-	-	-	-
Black Female	8	7	6	8	6	3	-	1	-	-	-	-	-	-
Infantile cerebral palsy (343)	12	10	11	8	11	9	7	7	3	6	3	-	-	-
All races Male	7	9	10	6	8	6	3	2	1	1	-	-	-	-
All races Female	5	1	1	2	3	3	4	5	2	5	3	-	-	-
White Male	7	9	10	5	7	5	3	2	1	1	-	-	-	-
White Female	5	1	1	1	3	3	4	5	1	5	2	-	-	-
Black Male	-	-	-	-	1	1	-	-	-	-	-	-	-	-
Black Female	-	-	-	1	-	-	-	-	1	-	1	-	-	-
Epilepsy (345)	132	117	123	115	109	70	62	49	28	23	6	-	-	-
All races Male	91	72	85	81	63	48	37	21	9	10	1	-	-	-
All races Female	41	45	38	34	46	22	25	28	19	13	5	-	-	-
White Male	59	45	50	51	38	35	28	17	7	8	1	-	-	-
White Female	24	35	25	27	36	17	20	20	16	12	5	-	-	-
Black Male	30	26	34	29	25	13	8	4	1	2	-	-	-	-
Black Female	16	10	13	7	9	5	5	7	3	1	-	-	-	-
Other diseases of the nervous system (323-328,341-342,344,346-359)	178	197	270	400	475	547	565	556	440	332	129	37	5	1
All races Male	93	126	163	224	292	307	295	277	195	143	44	9	3	-
All races Female	85	71	107	176	183	240	270	279	245	189	85	28	2	1
White Male	65	93	136	183	243	275	257	246	177	131	40	9	3	-
White Female	62	51	81	139	151	208	244	248	234	183	77	27	2	1
Black Male	28	29	25	39	48	29	36	27	15	10	4	-	-	-
Black Female	20	17	24	33	31	29	26	30	10	6	8	1	-	-

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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)	25	-	-	-	-	-	-	-	-	-	-	-	-	-
All races Male	12	-	-	-	-	-	-	-	-	-	-	-	-	-
All races Female	13	-	-	-	-	-	-	-	-	-	-	-	-	-
White Male	11	-	-	-	-	-	-	-	-	-	-	-	-	-
White Female	12	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Male	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Female	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Diseases of the ear and mastoid process (380-389)	103	12	2	-	1	1	16	2	1	4	7	3	4	5
All races Male	55	8	1	-	1	1	11	1	1	3	3	3	3	2
All races Female	48	4	1	-	-	-	5	1	-	1	4	-	1	3
White Male	42	8	1	-	1	-	8	1	1	2	2	1	3	1
White Female	39	1	-	-	-	-	1	1	-	1	2	-	1	1
Black Male	9	1	-	-	-	1	2	-	-	-	1	1	-	1
Black Female	8	2	1	-	-	-	3	-	-	-	2	-	-	2
VII. Diseases of the circulatory system (390-459)	963,037	919	160	77	49	44	1,249	177	249	582	1,079	1,615	2,709	5,004
All races Male	496,676	535	78	44	31	21	709	89	136	345	632	1,002	1,763	3,459
All races Female	466,361	384	82	33	18	23	540	88	113	236	447	613	946	1,545
White Male	444,886	362	48	30	24	18	480	77	108	282	467	698	1,293	2,615
White Female	417,986	246	56	22	16	14	354	67	91	172	300	369	616	1,035
Black Male	48,033	154	29	14	4	3	204	12	27	81	146	288	432	785
Black Female	46,018	126	24	11	1	7	169	20	28	59	137	226	310	483
Rheumatic fever and rheumatic heart disease (390-398)	7,795	5	2	-	-	-	7	4	7	29	54	70	83	130
All races Male	2,651	3	1	-	-	-	4	1	6	19	29	31	38	58
All races Female	5,144	2	1	-	-	-	3	3	1	10	25	39	45	72
White Male	2,414	3	1	-	-	-	4	1	4	10	19	18	26	38
White Female	4,781	2	1	-	-	-	3	1	1	4	16	19	34	60
Black Male	211	-	-	-	-	-	-	-	2	9	8	11	9	17
Black Female	320	-	-	-	-	-	-	1	-	5	9	17	10	10
Acute rheumatic fever (390-392)	114	1	-	-	-	-	1	1	-	2	2	2	1	2
All races Male	57	-	-	-	-	-	-	1	-	2	2	-	1	-
All races Female	57	1	-	-	-	-	1	-	-	-	-	2	-	2
White Male	48	-	-	-	-	-	-	1	-	2	2	-	1	-
White Female	51	1	-	-	-	-	1	-	-	-	-	1	-	1
Black Male	9	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Female	6	-	-	-	-	-	-	-	-	-	-	1	-	1
Chronic rheumatic heart disease (393-398)	7,681	4	2	-	-	-	6	3	7	27	52	68	82	128
All races Male	2,594	3	1	-	-	-	4	-	6	17	27	31	37	58
All races Female	5,087	1	1	-	-	-	2	3	1	10	25	37	45	70
White Male	2,365	3	1	-	-	-	4	-	4	8	17	18	25	38
White Female	4,730	1	1	-	-	-	2	1	1	4	16	16	34	59
Black Male	202	-	-	-	-	-	-	-	2	9	8	11	9	17
Black Female	314	-	-	-	-	-	-	1	-	5	9	15	10	9
Diseases of mitral valve (394)	2,934	2	-	-	-	-	2	3	3	10	16	29	32	59
All races Male	858	1	-	-	-	-	1	-	3	4	4	8	10	23
All races Female	2,076	1	-	-	-	-	1	3	-	6	12	21	22	30
White Male	779	1	-	-	-	-	1	-	2	1	3	4	9	15
White Female	1,941	1	-	-	-	-	1	1	-	3	10	13	19	26
Black Male	70	-	-	-	-	-	-	-	1	3	1	3	-	7
Black Female	117	-	-	-	-	-	-	1	-	3	2	7	3	4
Diseases of aortic valve (395)	473	-	-	-	-	-	-	-	1	1	4	2	4	7
All races Male	243	-	-	-	-	-	-	-	1	1	4	2	3	5
All races Female	230	-	-	-	-	-	-	-	-	-	-	-	1	2
White Male	229	-	-	-	-	-	-	-	1	1	3	2	3	3
White Female	213	-	-	-	-	-	-	-	-	-	-	-	1	2
Black Male	13	-	-	-	-	-	-	-	-	-	1	-	-	1
Black Female	16	-	-	-	-	-	-	-	-	-	-	-	-	-
Diseases of mitral and aortic valves (396)	892	-	2	-	-	-	2	-	-	5	10	5	13	20
All races Male	409	-	1	-	-	-	1	-	-	5	5	2	7	9
All races Female	583	-	1	-	-	-	1	-	-	-	5	3	6	11
White Male	376	-	1	-	-	-	1	-	-	3	3	1	4	8
White Female	529	-	1	-	-	-	1	-	-	-	1	2	4	8
Black Male	31	-	-	-	-	-	-	-	-	2	2	-	3	1
Black Female	48	-	-	-	-	-	-	-	-	-	4	1	1	3
All other chronic rheumatic heart disease (393,397-398)	3,262	2	-	-	-	-	2	-	3	11	22	32	33	46
All races Male	1,084	2	-	-	-	-	2	-	2	7	14	19	17	21
All races Female	2,198	-	-	-	-	-	-	-	1	4	8	13	16	27
White Male	982	2	-	-	-	-	2	-	1	3	8	11	9	12
White Female	2,047	-	-	-	-	-	-	-	1	1	5	3	10	23
Black Male	88	-	-	-	-	-	-	-	1	4	4	8	6	8
Black Female	133	-	-	-	-	-	-	-	-	2	3	8	6	2
Hypertensive disease (401-404)	31,916	5	1	-	3	1	10	2	6	6	23	80	130	231
All races Male	13,786	3	-	-	2	-	5	1	1	3	17	52	73	148
All races Female	18,130	2	1	-	1	1	5	1	5	3	6	28	57	85
White Male	10,149	2	-	-	-	-	2	1	1	1	10	19	29	64
White Female	13,962	1	1	-	1	-	3	1	4	1	3	6	16	25
Black Male	3,505	1	-	-	1	-	2	-	-	2	5	32	44	78
Black Female	4,063	1	-	-	-	1	2	-	1	2	2	22	40	59
Essential hypertension (401)	2,515	3	-	-	2	1	6	1	2	1	4	13	9	26
All races Male	1,074	2	-	-	1	-	3	-	-	-	4	12	6	14
All races Female	1,441	1	-	-	1	1	3	1	2	1	-	1	3	12
White Male	822	1	-	-	-	-	1	-	-	-	4	4	2	6
White Female	1,150	-	-	-	1	-	1	1	2	1	-	-	1	4
Black Male	238	1	-	-	-	-	1	-	-	-	-	8	4	7
Black Female	282	1	-	-	-	1	2	-	-	-	-	1	2	7

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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
Disorders of the eye and adnexa (360-379)	-	-	1	-	3	1	2	3	6	3	3	2	1	-
All races Male	-	-	1	-	1	1	1	-	5	1	-	2	-	-
All races Female	-	-	-	-	2	-	1	3	1	2	3	-	1	-
White Male	-	-	1	-	1	1	1	-	4	1	-	2	-	-
White Female	-	-	-	-	1	-	1	3	1	2	3	-	1	-
Black Male	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Black Female	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Diseases of the ear and mastoid process (380-389)	1	2	7	4	6	10	9	6	4	5	4	3	-	-
All races Male	1	1	4	1	5	4	5	1	3	3	-	-	-	-
All races Female	-	1	3	3	1	6	4	5	1	2	4	3	-	-
White Male	-	1	3	1	4	4	5	1	2	2	-	-	-	-
White Female	-	-	3	3	1	6	4	5	1	2	4	3	-	-
Black Male	1	-	1	-	1	-	-	-	-	1	-	-	-	-
Black Female	-	1	-	-	-	-	-	-	-	-	-	-	-	-
VII. Diseases of the circulatory system (390-459)	9,333	17,746	32,559	52,419	74,815	102,403	129,110	147,738	153,911	131,150	72,394	22,606	4,017	174
All races Male	6,669	12,966	23,682	37,286	50,755	65,166	74,687	74,487	65,555	47,513	22,683	6,055	925	111
All races Female	2,664	4,780	8,877	15,133	24,060	37,237	54,423	73,249	88,356	83,637	49,711	16,551	3,092	63
White Male	5,244	10,668	20,004	32,113	44,893	57,863	67,346	67,606	60,881	44,662	21,294	5,507	732	73
White Female	1,817	3,370	6,617	11,971	19,775	31,268	47,471	65,645	82,468	79,271	47,219	15,409	2,651	40
Black Male	1,349	2,180	3,471	4,874	5,512	6,816	6,791	6,279	4,269	2,606	1,216	478	182	35
Black Female	808	1,350	2,184	3,047	4,124	5,743	6,680	7,270	5,514	4,042	2,307	1,080	416	21
Rheumatic fever and rheumatic heart disease (390-398)	224	344	541	766	956	1,207	1,251	975	593	390	135	26	3	-
All races Male	102	133	222	323	346	393	389	286	165	76	28	2	-	-
All races Female	122	211	319	443	610	814	862	689	428	314	107	24	3	-
White Male	62	110	199	308	321	370	372	272	160	71	28	1	-	-
White Female	99	179	282	395	575	781	828	655	414	308	104	20	3	-
Black Male	18	22	21	14	21	22	13	13	5	5	-	1	-	-
Black Female	21	28	37	42	30	29	26	29	14	5	3	4	-	-
Acute rheumatic fever (390-392)	5	6	14	15	11	19	12	9	8	4	-	-	-	-
All races Male	3	3	7	9	8	10	3	5	3	-	-	-	-	-
All races Female	2	3	7	6	3	9	9	4	5	4	-	-	-	-
White Male	3	1	7	9	6	8	2	3	3	-	-	-	-	-
White Female	1	3	7	5	3	8	8	4	5	4	-	-	-	-
Black Male	-	2	-	-	2	2	1	2	-	-	-	-	-	-
Black Female	1	-	-	1	-	1	1	-	-	-	-	-	-	-
Chronic rheumatic heart disease (393-398)	219	338	527	751	945	1,188	1,239	966	585	386	135	26	3	-
All races Male	99	130	215	314	338	393	386	281	162	76	28	2	-	-
All races Female	120	208	312	437	607	805	853	685	423	310	107	24	3	-
White Male	79	109	192	298	315	362	370	269	157	71	28	1	-	-
White Female	98	176	275	390	572	773	820	651	409	304	104	20	3	-
Black Male	18	20	21	14	19	20	12	11	5	5	-	1	-	-
Black Female	20	28	37	41	30	28	25	29	14	5	3	4	-	-
Diseases of mitral valve (394)	94	140	214	297	398	476	457	338	193	122	41	14	2	-
All races Male	33	42	80	97	124	134	115	94	50	23	11	2	-	-
All races Female	61	98	134	200	274	342	342	244	143	99	30	12	2	-
White Male	23	34	70	92	118	127	110	91	49	18	11	1	-	-
White Female	53	83	120	176	260	332	331	234	139	98	29	11	2	-
Black Male	8	8	10	4	4	7	4	3	1	5	-	1	-	-
Black Female	8	13	14	19	12	9	6	9	4	1	1	1	-	-
Diseases of aortic valve (395)	15	22	25	50	53	63	73	69	48	28	6	2	-	-
All races Male	10	14	13	31	35	29	33	31	21	8	2	-	-	-
All races Female	5	8	12	19	18	34	40	38	27	20	4	2	-	-
White Male	10	13	11	31	32	27	31	30	21	8	2	-	-	-
White Female	3	6	9	18	15	32	37	38	27	20	4	1	-	-
Black Male	-	1	2	-	3	2	2	1	-	-	-	-	-	-
Black Female	2	2	3	1	3	1	3	-	-	-	-	1	-	-
Diseases of mitral and aortic valves (396)	29	43	75	93	113	135	150	123	84	67	22	3	-	-
All races Male	14	16	38	47	54	61	56	42	28	17	7	-	-	-
All races Female	15	27	37	46	59	74	94	81	56	50	15	3	-	-
White Male	12	12	34	45	49	58	55	41	26	17	7	-	-	-
White Female	10	24	33	38	56	72	88	73	54	48	15	2	-	-
Black Male	2	4	3	2	5	3	1	1	2	-	-	-	-	-
Black Female	3	2	4	7	3	2	6	7	2	2	-	1	-	-
All other chronic rheumatic heart disease (393,397-398)	81	133	213	311	381	514	559	436	260	169	66	7	1	-
All races Male	42	58	84	139	125	159	182	114	63	28	8	-	-	-
All races Female	39	75	129	172	256	355	377	322	197	141	58	7	1	-
White Male	34	50	77	131	116	150	174	107	61	28	8	-	-	-
White Female	32	63	113	158	241	337	364	306	189	138	56	6	1	-
Black Male	8	7	6	8	7	8	5	6	2	-	-	-	-	-
Black Female	7	11	16	14	12	16	10	13	8	2	2	1	-	-
Hypertensive disease (401-404)	448	780	1,322	2,025	2,618	3,648	4,201	4,781	4,786	4,095	1,976	628	104	16
All races Male	290	469	777	1,197	1,436	1,918	1,925	1,946	1,606	1,200	533	164	19	8
All races Female	158	311	545	828	1,182	1,730	2,276	2,835	3,180	2,895	1,443	464	85	8
White Male	131	249	446	757	1,017	1,391	1,451	1,548	1,348	1,067	463	139	10	5
White Female	58	129	251	451	727	1,158	1,688	2,262	2,781	2,622	1,308	403	64	3
Black Male	156	211	326	422	407	509	450	381	252	127	69	20	9	3
Black Female	99	179	292	376	444	559	578	558	383	257	127	58	20	5
Essential hypertension (401)	44	78	131	207	258	287	298	335	324	301	140	46	6	-
All races Male	23	40	73	137	140	164	120	132	93	77	23	13	-	-
All races Female	21	38	58	70	118	123	176	203	231	224	117	33	6	-
White Male	13	27	50	100	108	132	94	105	81	64	20	11	-	-
White Female	11	17	31	46	86	85	146	169	208	203	106	28	4	-
Black Male	9	12	23	32	32	31	24	26	12	13	3	1	-	-
Black Female	9	20	27	24	31	37	29	32	23	20	11	5	2	-

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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
Hypertensive disease-Con.														
Hypertensive heart disease (402)	20,992	1	-	-	-	-	1	-	1	4	10	53	91	159
All races Male	8,902	-	-	-	-	-	-	-	-	3	6	31	49	107
All races Female	12,090	1	-	-	-	-	1	-	1	1	4	22	42	52
White Male	6,325	-	-	-	-	-	-	-	-	1	2	12	21	47
White Female	9,193	1	-	-	-	-	1	-	1	-	1	6	11	11
Black Male	2,482	-	-	-	-	-	-	-	-	2	3	18	28	57
Black Female	2,829	-	-	-	-	-	-	-	-	1	2	16	30	41
Hypertensive renal disease (403)	4,760	1	1	-	1	-	3	1	1	-	6	10	17	33
All races Male	2,303	1	-	-	1	-	2	1	-	-	4	6	11	20
All races Female	2,457	-	1	-	-	-	1	-	1	-	2	4	6	13
White Male	1,623	1	-	-	-	-	1	1	-	-	2	2	3	10
White Female	1,918	-	1	-	-	-	1	-	1	-	2	-	1	6
Black Male	467	-	-	-	1	-	1	-	-	-	2	4	8	10
Black Female	522	-	-	-	-	-	-	-	-	-	-	4	5	7
Hypertensive heart and renal disease (404)	3,649	-	-	-	-	-	-	-	2	1	3	4	13	13
All races Male	1,507	-	-	-	-	-	-	-	1	-	3	3	7	5
All races Female	2,142	-	-	-	-	-	-	-	1	1	-	1	6	8
White Male	1,179	-	-	-	-	-	-	-	1	-	2	1	3	1
White Female	1,701	-	-	-	-	-	-	-	-	-	-	-	3	4
Black Male	318	-	-	-	-	-	-	-	-	-	-	2	4	4
Black Female	430	-	-	-	-	-	-	-	1	1	-	1	3	4
Ischemic heart disease (410-414)	551,365	23	3	-	2	4	32	5	8	38	108	310	979	2,410
All races Male	307,286	14	3	-	1	-	18	3	7	26	71	256	792	1,960
All races Female	244,079	9	-	-	1	4	14	2	1	12	37	54	187	450
White Male	283,168	10	1	-	1	-	12	2	5	22	54	194	634	1,649
White Female	223,765	6	-	-	1	2	9	2	1	8	24	31	121	331
Black Male	21,978	3	1	-	-	-	4	1	2	4	15	59	138	290
Black Female	19,251	3	-	-	-	1	4	-	-	4	13	22	61	111
Acute myocardial infarction (410)	300,462	13	1	-	2	2	18	3	7	23	74	220	657	1,705
All races Male	181,054	6	1	-	1	-	8	2	7	14	53	179	535	1,397
All races Female	119,408	7	-	-	1	2	10	1	-	9	21	41	122	308
White Male	167,890	4	-	-	1	-	5	1	5	11	36	137	425	1,208
White Female	109,180	4	-	-	1	1	6	1	-	7	14	24	84	228
Black Male	12,016	1	1	-	-	-	2	1	2	3	15	41	100	180
Black Female	9,698	3	-	-	-	1	4	-	-	2	7	16	34	75
Other acute and subacute forms of ischemic heart disease (411)	4,762	3	-	-	-	-	3	-	-	2	5	8	25	45
All races Male	2,992	3	-	-	-	-	3	-	-	1	2	7	21	35
All races Female	1,770	-	-	-	-	-	-	-	-	1	3	1	4	10
White Male	2,532	3	-	-	-	-	3	-	-	1	2	4	15	25
White Female	1,488	-	-	-	-	-	-	-	-	1	2	-	2	8
Black Male	435	-	-	-	-	-	-	-	-	-	-	3	5	9
Black Female	274	-	-	-	-	-	-	-	-	-	1	1	2	2
Angina pectoris (413)	500	1	-	-	-	-	1	-	-	-	1	1	2	2
All races Male	262	1	-	-	-	-	1	-	-	-	1	1	1	1
All races Female	238	-	-	-	-	-	-	-	-	-	-	-	1	1
White Male	241	1	-	-	-	-	1	-	-	-	1	1	1	-
White Female	205	-	-	-	-	-	-	-	-	-	-	-	-	1
Black Male	19	-	-	-	-	-	-	-	-	-	-	-	-	1
Black Female	31	-	-	-	-	-	-	-	-	-	-	-	-	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	245,641	6	2	-	-	2	10	2	1	13	28	81	295	858
All races Male	122,978	4	2	-	-	-	6	1	-	11	15	69	235	527
All races Female	122,663	2	-	-	-	2	4	1	1	2	13	12	60	131
White Male	112,505	2	1	-	-	-	3	1	-	10	15	52	193	418
White Female	112,892	2	-	-	-	1	3	1	1	-	8	7	35	96
Black Male	9,508	2	-	-	-	-	2	-	-	1	-	15	33	100
Black Female	9,248	-	-	-	-	-	-	-	-	2	5	5	25	34
Diseases of pulmonary circulation (415-417)	11,432	64	9	5	2	3	83	13	17	40	99	110	131	166
All races Male	5,553	37	4	2	2	1	46	3	11	15	32	44	50	65
All races Female	5,879	27	5	3	-	2	37	10	6	25	67	66	81	101
White Male	4,666	28	2	2	2	1	35	1	9	12	22	33	30	46
White Female	4,894	18	3	-	-	2	23	10	6	17	41	40	50	66
Black Male	851	7	2	-	-	-	9	2	2	3	8	11	17	16
Black Female	945	9	2	3	-	-	14	-	-	8	25	24	30	34
Other forms of heart disease (420-429)	138,002	600	116	59	33	27	835	97	135	283	448	542	654	969
All races Male	70,473	352	57	35	19	13	476	50	68	187	304	347	420	649
All races Female	67,529	248	59	24	14	14	359	47	67	96	144	195	234	320
White Male	59,626	237	34	24	15	10	320	47	52	141	223	241	306	446
White Female	58,442	154	36	18	12	10	230	34	45	76	102	132	162	190
Black Male	10,262	101	21	11	3	3	139	3	15	44	75	99	109	185
Black Female	8,682	85	21	6	1	3	116	13	19	19	39	58	67	125
Acute and subacute endocarditis (421)	769	4	1	1	1	1	8	1	2	6	26	29	28	36
All races Male	485	4	1	1	1	-	7	1	2	4	18	21	20	24
All races Female	284	-	-	-	-	1	1	-	-	2	10	8	8	11
White Male	386	3	-	1	1	-	5	1	2	4	13	12	14	13
White Female	240	-	-	-	-	1	1	-	-	1	7	4	5	7
Black Male	89	-	1	-	-	-	1	-	-	-	3	9	5	9
Black Female	42	-	-	-	-	-	-	-	-	1	3	4	3	4
Acute pericarditis, acute myocarditis, and other diseases of pericardium (420,422-423)	744	35	17	3	4	1	60	8	9	23	24	33	28	36
All races Male	398	24	7	1	2	-	34	2	2	14	11	22	17	21
All races Female	348	11	10	2	2	1	26	6	7	9	13	11	11	15
White Male	309	16	4	-	2	-	22	2	1	11	9	16	13	14
White Female	288	7	6	1	2	1	17	6	6	4	11	8	10	13
Black Male	87	8	3	1	-	-	12	-	1	3	2	5	3	7
Black Female	54	3	4	1	-	-	8	-	1	5	1	3	1	2

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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)	326	593	1,013	1,525	1,942	2,596	2,872	3,068	2,982	2,335	1,040	318	49	14
All races Male	215	373	609	919	1,086	1,344	1,286	1,163	874	550	206	65	9	7
All races Female	111	220	404	606	856	1,252	1,586	1,905	2,108	1,785	834	253	40	7
White Male	99	204	356	575	775	979	945	903	697	479	173	50	3	4
White Female	39	93	194	340	524	852	1,171	1,522	1,829	1,599	757	210	29	3
Black Male	114	163	248	332	300	352	321	251	173	67	33	11	6	3
Black Female	72	125	209	265	324	392	408	376	266	172	74	41	11	4
Hypertensive renal disease (403)	46	71	113	169	246	435	576	759	823	856	436	138	20	1
All races Male	30	37	62	81	124	246	307	363	395	371	190	48	4	1
All races Female	16	34	51	88	122	189	269	396	428	485	246	90	16	-
White Male	10	17	24	47	83	168	243	301	354	342	169	43	2	1
White Female	7	12	16	37	65	118	194	306	384	452	219	85	12	-
Black Male	20	19	38	33	41	76	63	57	41	27	20	5	2	-
Black Female	9	22	34	51	58	69	74	86	41	33	23	5	3	-
Hypertensive heart and renal disease (404)	32	38	65	124	172	330	457	619	657	603	360	126	29	1
All races Male	22	19	33	60	86	164	212	288	244	202	114	38	8	-
All races Female	10	19	32	64	86	166	245	331	413	401	246	88	23	1
White Male	9	1	16	35	51	112	169	239	216	182	101	35	5	-
White Female	1	7	10	28	52	101	177	265	360	368	226	80	19	-
Black Male	13	17	17	25	34	50	42	47	28	20	13	3	1	-
Black Female	9	12	22	36	33	61	67	64	53	32	19	7	4	1
Ischemic heart disease (410-414)	5,158	10,749	20,462	33,674	48,048	64,021	78,098	85,172	83,890	68,142	36,803	11,185	2,002	91
All races Male	4,198	8,743	16,192	25,616	34,559	42,934	47,509	45,047	37,452	26,076	12,138	3,131	490	68
All races Female	960	2,006	4,270	8,058	13,489	21,087	30,589	40,125	46,438	42,066	24,665	8,034	1,512	23
White Male	3,601	7,690	14,385	23,082	31,662	39,419	44,013	41,809	35,329	24,765	11,531	2,884	398	48
White Female	694	1,520	3,350	6,710	11,562	18,421	27,600	36,743	43,919	40,232	23,610	7,537	1,326	14
Black Male	554	981	1,686	2,386	2,685	3,219	3,178	2,892	1,913	1,175	519	217	62	18
Black Female	257	471	897	1,302	1,851	2,561	2,841	3,220	2,343	1,677	973	480	175	8
Acute myocardial infarction (410)	3,605	7,505	14,189	23,219	32,305	41,302	47,224	46,825	39,437	26,820	11,757	3,050	475	42
All races Male	2,959	6,159	11,251	17,694	23,398	28,019	29,225	25,429	18,353	10,967	4,275	981	120	30
All races Female	647	1,346	2,938	5,525	8,907	13,283	17,999	21,396	21,084	15,853	7,482	2,069	355	12
White Male	2,580	5,497	10,192	16,157	21,691	25,990	27,334	23,773	17,402	10,401	4,041	896	88	22
White Female	479	1,057	2,373	4,712	7,752	11,802	16,473	19,755	19,987	15,097	7,104	1,921	298	8
Black Male	350	619	976	1,435	1,579	1,854	1,717	1,468	851	510	203	74	29	7
Black Female	165	279	554	787	1,098	1,428	1,435	1,556	1,011	698	349	143	54	3
Other acute and subacute forms of ischemic heart disease (411)	79	162	305	456	579	627	637	637	526	375	213	62	14	2
All races Male	69	135	239	362	434	435	399	356	244	149	78	20	2	1
All races Female	10	27	66	94	145	192	238	281	282	226	135	42	12	1
White Male	60	114	194	299	354	369	342	310	212	133	75	17	2	1
White Female	7	19	47	64	110	159	201	235	256	205	124	37	10	1
Black Male	8	19	42	61	77	63	55	44	29	14	3	3	-	-
Black Female	3	8	19	30	32	33	36	45	25	20	11	4	2	-
Angina pectoris (413)	11	6	20	34	30	65	66	81	80	57	37	5	1	-
All races Male	7	4	15	24	19	44	41	40	29	21	12	1	-	-
All races Female	4	2	5	10	11	21	25	41	51	36	25	4	1	-
White Male	6	3	13	22	19	39	36	38	28	20	12	1	-	-
White Female	3	1	3	7	8	15	23	32	47	35	25	4	1	-
Black Male	1	1	2	2	-	5	3	2	1	1	-	-	-	-
Black Female	1	1	2	3	3	6	2	8	4	1	-	-	-	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	1,463	3,076	5,948	9,965	15,134	22,027	30,171	37,629	43,847	40,890	24,796	8,048	1,512	47
All races Male	1,164	2,445	4,687	7,536	10,708	14,436	17,844	19,222	18,826	14,939	7,773	2,129	368	37
All races Female	299	631	1,261	2,429	4,426	7,591	12,327	18,407	25,021	25,951	17,023	5,919	1,144	10
White Male	955	2,076	3,986	6,584	9,598	13,021	16,301	17,688	17,687	14,211	7,403	1,970	308	25
White Female	205	443	927	1,927	3,892	6,445	10,903	16,721	23,629	24,895	16,357	5,575	1,017	5
Black Male	195	342	648	868	1,029	1,297	1,403	1,378	1,032	650	313	140	53	11
Black Female	88	183	322	482	718	1,094	1,368	1,611	1,303	958	613	313	119	5
Diseases of pulmonary circulation (415-417)	231	347	528	767	1,090	1,399	1,627	1,645	1,456	1,069	473	114	22	3
All races Male	99	167	281	437	622	755	890	795	607	398	175	40	10	1
All races Female	132	180	237	330	468	644	737	850	851	671	298	74	12	2
White Male	71	125	231	350	516	617	753	694	553	363	162	34	9	-
White Female	93	126	168	266	358	515	603	737	774	637	282	70	10	2
Black Male	28	42	60	87	103	134	134	92	49	34	13	5	1	1
Black Female	37	52	68	62	107	118	129	110	71	34	16	4	2	-
Other forms of heart disease (420-429)	1,562	2,721	4,947	7,557	10,415	13,544	16,617	19,628	21,597	19,434	11,502	3,778	703	34
All races Male	1,086	1,984	3,529	5,353	6,922	8,668	9,455	9,819	9,189	7,124	3,639	1,027	162	15
All races Female	476	737	1,418	2,204	3,493	4,876	7,162	9,809	12,408	12,310	7,863	2,751	541	19
White Male	760	1,481	2,764	4,263	5,688	7,213	8,065	8,478	8,233	6,525	3,348	922	120	10
White Female	297	474	1,024	1,831	2,703	3,833	5,886	8,470	11,322	11,483	7,359	2,528	441	12
Black Male	310	514	738	1,046	1,178	1,392	1,327	1,250	890	564	262	96	41	5
Black Female	170	255	377	547	762	1,007	1,238	1,293	1,022	766	471	216	97	7
Acute and subacute endocarditis (421)	24	43	47	60	82	100	98	72	64	32	12	2	-	-
All races Male	13	29	34	47	48	69	63	38	27	14	7	1	-	-
All races Female	11	14	13	13	34	31	33	34	37	18	5	1	-	-
White Male	7	19	27	39	43	59	55	28	26	12	6	1	-	-
White Female	7	10	11	12	30	26	31	32	34	17	4	1	-	-
Black Male	6	10	6	6	5	9	7	9	1	2	1	-	-	-
Black Female	4	3	2	1	4	5	2	2	2	1	1	-	-	-
Acute pericarditis, acute myocarditis, and other diseases of pericardium (420,422-423)	40	23	40	72	81	83	58	53	44	16	11	2	-	-
All races Male	19	9	21	45	50	41	29	24	20	10	6	1	-	-
All races Female	21	14	19	27	31	42	29	29	24	6	5	1	-	-
White Male	9	8	15	34	42	34	22	20	17	9	4	1	-	-
White Female	15	12	14	21	29	37	26	26	22	6	4	1	-	-
Black Male	9	1	6	11	5	7	6	4	3	1	1	-	-	-
Black Female	5	2	5	6	2	5	2	3	2	-	1	-	-	-

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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 forms of heart disease-Con.														
Other diseases of endocardium (424)	6,492	12	1	1	1	3	18	7	6	19	34	41	47	60
All races Male	3,395	10	-	-	1	1	12	6	4	15	26	31	28	37
All races Female	3,097	2	1	1	-	2	6	1	2	4	8	10	19	23
White Male	3,057	8	-	-	1	-	9	6	3	13	16	24	23	27
White Female	2,789	2	-	1	-	1	4	-	1	3	8	7	15	18
Black Male	300	2	-	-	-	1	3	-	1	1	7	7	5	8
Black Female	288	-	1	-	-	1	2	1	1	1	-	3	3	5
Mitral valve disorders (424.0)	1,098	3	-	1	-	1	5	3	1	5	9	7	13	14
All races Male	453	3	-	-	-	-	3	3	-	2	5	4	4	1
All races Female	645	-	-	1	-	1	2	-	1	3	4	3	9	13
White Male	413	2	-	-	-	-	2	3	-	2	2	2	4	1
White Female	570	-	-	1	-	1	2	-	-	3	4	1	8	9
Black Male	32	1	-	-	-	-	1	-	-	-	2	2	-	-
Black Female	72	-	-	-	-	-	-	-	1	-	-	2	1	4
Aortic valve disorders (424.1)	4,263	6	-	-	-	2	8	3	2	9	16	21	26	35
All races Male	2,427	6	-	-	-	1	7	2	2	8	14	17	22	28
All races Female	1,836	-	-	-	-	1	1	1	-	1	2	4	4	7
White Male	2,201	5	-	-	-	-	5	2	1	7	11	16	18	20
White Female	1,666	-	-	-	-	-	-	-	-	-	2	3	3	6
Black Male	203	1	-	-	-	1	2	-	1	-	2	1	4	7
Black Female	155	-	-	-	-	1	1	1	-	1	-	1	1	1
All other diseases of endocardium (424.2-424.9)	1,131	3	1	-	1	-	5	1	3	5	9	13	8	11
All races Male	515	1	-	-	1	-	2	1	2	5	7	10	2	8
All races Female	616	2	1	-	-	-	3	-	1	-	2	3	6	3
White Male	443	1	-	-	1	-	2	1	2	4	3	6	1	6
White Female	553	2	-	-	-	-	2	-	1	-	2	3	4	3
Black Male	65	-	-	-	-	-	-	-	-	1	3	4	1	1
Black Female	61	-	1	-	-	-	1	-	-	-	-	-	1	-
Heart failure (428)	25,074	60	11	3	2	3	79	6	9	16	24	40	50	74
All races Male	11,664	36	3	2	2	1	44	2	6	11	15	25	31	49
All races Female	13,410	24	8	1	-	2	35	4	3	5	9	15	19	25
White Male	10,181	29	1	1	2	1	34	2	5	7	10	16	23	37
White Female	11,767	16	6	1	-	1	24	4	2	3	8	11	11	15
Black Male	1,400	7	1	1	-	-	9	-	1	4	5	9	8	12
Black Female	1,549	6	2	-	-	1	9	-	1	2	2	4	7	9
Myocarditis, unspecified and myocardial degeneration (429.0-429.1)	2,667	21	8	1	3	3	36	11	14	21	41	33	31	44
All races Male	1,232	9	3	-	1	1	14	6	3	12	27	21	17	30
All races Female	1,435	12	5	1	2	2	22	5	11	9	14	12	14	14
White Male	1,078	6	2	-	1	1	10	4	3	7	25	17	11	23
White Female	1,286	4	3	1	2	1	11	4	5	7	10	7	12	9
Black Male	135	2	1	-	-	-	3	2	-	5	2	3	5	8
Black Female	137	7	1	-	-	-	8	1	5	2	4	4	2	5
All other and ill-defined forms of heart disease (425-427,429.2-429.9)	102,258	468	78	50	22	16	634	64	95	198	299	366	470	720
All races Male	53,299	269	43	31	12	10	365	33	51	131	209	227	307	488
All races Female	48,957	199	35	19	10	6	269	31	44	67	90	139	163	232
White Male	44,621	175	27	22	8	8	240	32	38	99	150	156	222	332
White Female	42,072	125	21	14	8	5	173	20	31	58	60	95	109	128
Black Male	8,271	82	15	9	3	2	111	1	12	31	56	66	83	143
Black Female	6,612	69	13	5	1	1	89	11	11	8	29	38	51	100
Cerebrovascular diseases (430-438)	169,488	156	19	9	5	7	196	44	60	120	259	372	575	890
All races Male	70,439	86	8	6	4	5	109	25	33	62	136	202	287	460
All races Female	99,049	70	11	3	1	2	87	19	27	58	123	170	288	430
White Male	60,613	52	6	3	4	5	70	20	29	49	106	149	195	279
White Female	87,803	45	10	2	1	-	58	15	21	46	85	107	196	295
Black Male	9,186	33	2	3	-	-	38	5	4	12	27	52	85	173
Black Female	10,651	23	1	1	-	2	27	4	6	10	35	58	86	126
Subarachnoid hemorrhage (430)	6,877	9	5	-	-	-	14	9	20	49	118	179	273	380
All races Male	2,649	5	2	-	-	-	7	6	12	26	61	102	133	166
All races Female	4,228	4	3	-	-	-	7	3	8	23	57	77	140	214
White Male	2,238	2	2	-	-	-	4	4	11	23	50	82	103	130
White Female	3,608	3	2	-	-	-	5	1	7	17	40	61	106	157
Black Male	372	3	-	-	-	-	3	2	1	3	9	19	25	35
Black Female	552	1	1	-	-	-	2	2	1	5	15	14	31	51
Intracerebral and other intracranial hemorrhage (431-432)	21,755	109	4	1	3	5	122	21	21	49	90	105	184	297
All races Male	9,933	59	2	1	2	4	68	10	12	25	51	53	95	187
All races Female	11,822	50	2	-	1	1	54	11	9	24	39	52	89	110
White Male	8,029	37	2	1	2	4	46	8	9	15	37	34	55	93
White Female	10,062	31	2	-	1	-	34	11	6	20	29	26	55	75
Black Male	1,763	22	-	-	-	-	22	2	3	9	14	19	36	89
Black Female	1,637	19	-	-	-	1	20	-	3	3	9	25	33	34
Occlusion and stenosis of precerebral arteries (433)	1,842	-	-	-	-	-	-	-	2	5	4	5	8	15
All races Male	1,011	-	-	-	-	-	-	-	1	2	-	2	3	7
All races Female	831	-	-	-	-	-	-	-	1	3	4	3	5	8
White Male	933	-	-	-	-	-	-	-	1	2	-	2	3	5
White Female	755	-	-	-	-	-	-	-	1	2	2	2	4	6
Black Male	69	-	-	-	-	-	-	-	-	-	-	-	-	2
Black Female	71	-	-	-	-	-	-	-	-	1	2	1	1	2
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	35,717	11	8	4	-	-	23	3	6	7	14	30	24	52
All races Male	14,541	4	2	3	-	-	9	2	4	3	8	14	7	26
All races Female	21,176	7	6	1	-	-	14	1	2	4	6	16	17	26
White Male	12,811	3	2	1	-	-	6	2	4	3	6	10	8	14
White Female	19,235	5	6	-	-	-	11	-	2	4	3	9	14	19
Black Male	1,614	1	-	2	-	-	3	-	-	-	2	4	1	11
Black Female	1,833	1	-	1	-	-	2	1	-	-	3	6	3	6

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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
Other forms of heart disease-Con.														
Other diseases of endocardium (424)	94	117	228	379	546	755	1,017	1,109	979	649	288	77	10	2
All races Male	63	85	150	273	362	454	545	541	416	224	95	23	3	2
All races Female	31	32	78	106	184	301	472	568	563	425	203	54	7	-
White Male	55	68	130	238	327	401	501	496	393	212	88	22	3	2
White Female	21	20	63	93	154	252	421	523	529	407	192	53	5	-
Black Male	7	17	19	32	31	46	40	41	21	10	4	-	-	-
Black Female	9	12	15	12	27	47	47	44	29	17	10	1	2	-
Mitral valve disorders (424.0)	17	24	45	58	78	122	162	188	162	105	62	18	-	-
All races Male	6	12	26	37	41	52	83	73	49	29	17	6	-	-
All races Female	11	12	19	21	37	70	79	115	113	76	45	12	-	-
White Male	6	7	23	31	39	44	82	69	46	29	16	5	-	-
White Female	6	6	18	18	30	59	69	108	104	71	42	12	-	-
Black Male	-	5	3	4	2	6	1	3	3	-	-	-	-	-
Black Female	5	6	1	3	6	11	9	7	9	4	3	-	-	-
Aortic valve disorders (424.1)	57	63	130	247	383	505	691	747	656	425	184	47	6	2
All races Male	45	58	89	192	267	334	384	395	315	162	68	13	3	2
All races Female	12	5	41	55	116	171	307	352	341	263	116	34	3	-
White Male	39	48	77	169	240	297	356	362	299	153	69	13	3	2
White Female	9	4	29	48	96	147	279	321	322	252	111	33	1	-
Black Male	5	10	11	22	23	33	25	31	14	9	3	-	-	-
Black Female	2	1	12	6	16	22	25	30	15	11	4	1	2	-
All other diseases of endocardium (424.2-424.9)	20	30	53	74	85	128	164	174	161	119	52	12	4	-
All races Male	12	15	35	44	54	68	78	73	52	33	10	4	-	-
All races Female	8	15	18	30	31	60	86	101	109	86	42	8	4	-
White Male	10	13	30	38	46	60	63	65	46	30	9	4	-	-
White Female	8	10	16	27	28	46	73	94	103	84	39	8	4	-
Black Male	2	2	5	6	8	7	14	7	4	1	1	-	-	-
Black Female	2	5	2	3	3	14	13	7	5	2	3	-	-	-
Heart failure (428)	136	246	512	917	1,444	2,272	2,979	3,848	4,539	4,323	2,548	845	163	4
All races Male	82	170	331	567	877	1,350	1,603	1,849	1,909	1,613	832	233	43	2
All races Female	54	76	181	330	567	922	1,376	1,999	2,630	2,710	1,716	612	120	2
White Male	65	125	277	471	719	1,126	1,414	1,615	1,734	1,488	772	211	29	1
White Female	34	53	123	229	429	736	1,122	1,736	2,403	2,542	1,618	565	100	1
Black Male	15	45	51	111	154	211	178	222	163	115	53	19	14	1
Black Female	20	23	56	92	132	173	246	248	215	153	90	46	20	1
Myocarditis, unspecified and myocardial degeneration (429.0-429.1)	98	46	92	116	141	170	252	326	394	399	335	108	19	-
All races Male	20	35	66	77	81	113	133	148	165	131	95	35	3	-
All races Female	18	11	26	39	60	57	119	178	229	268	240	73	16	-
White Male	14	27	53	67	65	101	118	130	153	124	91	33	2	-
White Female	13	9	18	32	49	47	107	162	210	255	235	70	14	-
Black Male	3	8	10	9	15	12	14	16	11	6	2	2	1	-
Black Female	5	2	8	6	11	10	12	15	16	12	3	2	2	-
All other and ill-defined forms of heart disease (425-427,429.2-429.9)	1,230	2,246	4,028	6,013	8,121	10,164	12,215	14,220	15,577	14,015	8,298	2,744	511	28
All races Male	889	1,656	2,927	4,324	5,504	6,641	7,082	7,219	6,652	5,132	2,604	734	113	11
All races Female	341	590	1,101	1,689	2,617	3,523	5,133	7,001	8,925	8,883	5,694	2,010	398	17
White Male	610	1,214	2,262	3,414	4,492	5,492	5,955	6,189	5,910	4,680	2,367	654	86	7
White Female	207	370	795	1,244	2,012	2,735	4,179	5,991	8,124	8,266	5,308	1,836	322	11
Black Male	270	433	646	877	968	1,107	1,082	958	691	430	201	75	26	4
Black Female	127	213	291	430	586	767	929	981	756	583	366	167	73	6
Cerebrovascular diseases (430-438)	1,367	2,292	3,769	5,867	8,743	13,832	20,975	27,825	32,489	28,978	15,489	4,598	685	23
All races Male	706	1,150	1,996	3,161	4,815	7,329	10,462	12,339	12,359	9,302	4,295	1,059	137	15
All races Female	661	1,142	1,773	2,706	3,928	6,503	10,513	15,486	20,140	19,676	11,194	3,539	558	8
White Male	454	776	1,414	2,334	3,831	5,996	8,962	10,862	11,351	8,689	3,993	942	101	9
White Female	477	786	1,297	2,065	3,107	5,218	8,830	13,657	18,672	18,539	10,588	3,268	469	7
Black Male	244	352	557	789	935	1,247	1,409	1,370	924	557	264	100	36	6
Black Female	169	331	446	610	788	1,235	1,628	1,738	1,377	1,062	552	261	82	-
Subarachnoid hemorrhage (430)	460	716	755	869	765	742	586	413	273	138	53	3	-	2
All races Male	202	275	308	341	309	242	202	124	76	37	20	1	-	1
All races Female	278	441	449	548	476	500	384	289	197	101	33	2	-	1
White Male	163	230	256	286	272	216	175	111	69	34	17	1	-	1
White Female	220	345	370	481	435	448	341	264	180	96	31	2	-	1
Black Male	37	40	46	50	31	25	24	11	5	3	3	-	-	-
Black Female	51	86	68	59	38	47	36	24	15	5	2	-	-	-
Intracerebral and other intracranial hemorrhage (431-432)	482	788	1,259	1,607	1,926	2,555	3,096	3,034	2,861	2,061	936	235	20	6
All races Male	272	424	703	851	1,013	1,327	1,465	1,303	1,089	655	267	54	3	6
All races Female	210	364	556	756	913	1,228	1,631	1,731	1,772	1,406	669	181	17	-
White Male	151	250	466	625	811	1,098	1,269	1,156	992	617	245	48	1	3
White Female	134	230	398	581	730	1,003	1,394	1,541	1,647	1,350	620	166	12	-
Black Male	119	164	226	210	196	205	171	132	82	34	18	5	2	3
Black Female	69	126	145	163	173	211	227	170	113	47	46	15	5	-
Occlusion and stenosis of precerebral arteries (433)	23	41	86	140	183	255	337	266	205	168	77	20	2	-
All races Male	17	27	53	101	118	151	198	141	90	73	24	2	1	-
All races Female	6	14	33	39	65	104	139	125	115	95	53	18	1	-
White Male	13	24	45	86	110	137	188	136	87	68	24	2	-	-
White Female	5	11	27	33	57	93	130	115	109	92	52	14	-	-
Black Male	2	3	8	15	8	12	7	4	2	5	-	-	1	-
Black Female	1	3	5	6	8	11	8	9	5	3	1	3	1	-
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	97	203	439	853	1,535	2,621	4,226	6,113	7,521	6,833	3,759	1,154	202	2
All races Male	52	124	259	532	920	1,472	2,148	2,723	2,825	2,095	1,032	247	39	-
All races Female	45	79	180	321	615	1,149	2,078	3,390	4,696	4,738	2,727	907	163	2
White Male	33	76	189	402	739	1,222	1,878	2,415	2,616	1,976	966	219	29	-
White Female	30	61	138	238	494	945	1,768	3,052	4,379	4,487	2,606	834	139	2
Black Male	17	46	68	126	167	236	254	284	196	105	59	25	10	-
Black Female	15	18	42	81	116	201	298	320	292	230	108	68	23	-

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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
Cerebrovascular diseases-Con.														
Cerebral embolism (434.1)	650	-	-	-	-	-	-	-	-	1	2	1	7	6
All races Male	316	-	-	-	-	-	-	-	-	1	-	1	4	3
All races Female	534	-	-	-	-	-	-	-	-	-	2	-	3	3
White Male	284	-	-	-	-	-	-	-	-	1	-	1	4	3
White Female	495	-	-	-	-	-	-	-	-	-	1	-	3	3
Black Male	30	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Female	37	-	-	-	-	-	-	-	-	-	1	-	-	-
Acute but ill-defined cerebrovascular disease (436)	81,337	6	1	-	-	2	9	3	5	3	12	28	49	103
All races Male	33,797	1	1	-	-	1	3	2	3	1	5	15	29	48
All races Female	47,540	5	-	-	-	1	6	1	2	2	7	13	20	55
White Male	28,895	-	-	-	-	1	1	1	3	1	5	9	12	17
White Female	41,785	2	-	-	-	-	2	1	1	2	6	5	6	27
Black Male	4,816	-	1	-	-	-	1	1	-	-	-	6	17	30
Black Female	5,532	2	-	-	-	1	3	-	1	-	1	7	12	28
Other and late effects of cerebrovascular diseases (435,437-438)	21,110	21	1	4	2	-	28	8	6	6	19	24	30	37
All races Male	8,192	17	1	2	2	-	22	5	1	4	11	15	16	23
All races Female	12,918	4	-	2	-	-	6	3	5	2	8	9	14	14
White Male	7,423	10	-	1	2	-	13	5	1	4	8	11	12	17
White Female	11,863	4	-	2	-	-	6	2	4	1	4	4	8	8
Black Male	722	7	1	1	-	-	9	-	-	-	2	4	4	6
Black Female	989	-	-	-	-	-	-	1	1	1	4	5	6	5
Diseases of arteries, arterioles, and capillaries (440-448)	48,284	19	4	1	4	2	30	9	10	42	55	72	101	122
All races Male	24,046	13	2	-	3	2	20	6	4	24	25	37	68	67
All races Female	24,238	6	2	1	1	-	10	3	6	18	30	35	33	55
White Male	22,206	10	-	-	2	2	14	5	3	18	18	25	51	55
White Female	22,348	6	2	1	1	-	10	2	3	9	21	17	23	43
Black Male	1,652	2	2	-	-	-	4	1	1	6	6	11	17	10
Black Female	1,792	-	-	-	-	-	-	1	2	8	7	18	9	11
Atherosclerosis (440)	28,801	3	-	-	-	-	3	-	-	1	-	2	3	10
All races Male	11,426	2	-	-	-	-	2	-	-	-	-	-	3	7
All races Female	17,375	1	-	-	-	-	1	-	-	1	-	2	-	3
White Male	10,460	2	-	-	-	-	2	-	-	-	-	-	2	6
White Female	16,142	1	-	-	-	-	1	-	-	-	-	2	-	3
Black Male	888	-	-	-	-	-	-	-	-	-	-	-	1	1
Black Female	1,169	-	-	-	-	-	-	-	-	-	-	-	-	-
Aortic aneurysm (441)	14,031	3	1	1	-	-	5	-	4	16	18	29	41	52
All races Male	9,779	2	1	-	-	-	3	-	2	14	7	21	35	37
All races Female	4,252	1	-	1	-	-	2	-	2	2	11	8	6	15
White Male	9,211	1	-	-	-	-	1	-	2	12	7	17	27	27
White Female	3,877	1	-	1	-	-	2	-	-	1	9	5	2	12
Black Male	474	1	1	-	-	-	2	-	-	2	-	3	8	8
Black Female	349	-	-	-	-	-	-	-	1	1	1	3	3	3
All other diseases of arteries, arterioles, and capillaries (442-448)	5,452	13	3	-	4	2	22	9	6	25	37	41	57	60
All races Male	2,841	9	1	-	3	2	15	6	2	10	18	16	30	23
All races Female	2,611	4	2	-	1	-	7	3	4	15	19	25	27	37
White Male	2,535	7	-	-	2	2	11	5	1	6	11	8	22	22
White Female	2,329	4	2	-	1	-	7	2	3	8	12	10	21	28
Black Male	290	1	1	-	-	-	2	1	1	4	6	8	8	1
Black Female	274	-	-	-	-	-	-	1	1	7	6	15	6	8
Diseases of veins and lymphatics, and other diseases of circulatory system (451-459)	4,755	47	6	3	-	-	56	3	6	24	33	59	56	86
All races Male	2,442	27	3	1	-	-	31	-	6	10	18	33	35	54
All races Female	2,313	20	3	2	-	-	25	3	-	14	15	26	21	32
White Male	2,044	20	2	1	-	-	23	-	5	9	15	19	22	38
White Female	1,991	14	3	1	-	-	18	2	-	11	8	17	14	25
Black Male	368	7	1	-	-	-	8	-	1	1	2	13	13	16
Black Female	314	5	-	1	-	-	6	1	-	3	7	9	7	7
Phlebitis, thrombophlebitis, and venous embolism and thrombosis (451-453)	2,706	8	-	-	-	-	8	2	2	16	17	40	31	52
All races Male	1,299	6	-	-	-	-	6	-	2	8	10	22	16	32
All races Female	1,407	2	-	-	-	-	2	2	-	8	7	18	16	20
White Male	1,106	5	-	-	-	-	5	-	1	8	8	13	8	24
White Female	1,240	1	-	-	-	-	1	1	-	5	4	13	11	15
Black Male	184	1	-	-	-	-	1	-	1	-	1	8	7	8
Black Female	163	1	-	-	-	-	1	1	-	3	3	5	5	5
Other diseases of veins and lymphatics and all other diseases of circulatory system (454-459)	2,049	39	6	3	-	-	48	1	4	8	16	19	25	34
All races Male	1,143	21	3	1	-	-	25	-	4	2	8	11	20	22
All races Female	906	18	3	2	-	-	23	1	-	6	8	8	5	12
White Male	938	15	2	1	-	-	18	-	4	1	7	6	14	14
White Female	751	13	3	1	-	-	17	1	-	6	4	4	3	10
Black Male	184	6	1	-	-	-	7	-	-	1	1	5	6	8
Black Female	151	4	-	1	-	-	5	-	-	-	4	4	2	2
VIII. Diseases of the respiratory system (460-519)	111,547	1,889	287	142	91	64	2,473	213	185	321	397	492	534	790
All races Male	69,237	1,062	147	77	58	36	1,378	112	104	173	225	287	334	427
All races Female	42,310	827	140	65	35	28	1,095	101	81	148	172	205	200	303
White Male	62,242	680	103	56	38	31	918	86	81	133	170	204	202	237
White Female	38,511	507	99	42	27	23	698	84	65	112	120	124	125	200
Black Male	6,394	346	44	19	18	4	431	24	20	33	51	76	124	181
Black Female	3,450	299	35	20	7	5	366	16	16	35	45	75	67	96
Diseases of the upper respiratory tract (460-465,470-478)	794	117	42	39	21	9	222	25	11	10	16	19	14	19
All races Male	439	71	24	23	15	6	139	16	8	7	10	14	10	9
All races Female	355	46	18	10	6	3	83	9	3	3	6	5	4	10
White Male	337	46	20	19	10	6	101	12	5	6	7	11	6	6
White Female	277	26	16	9	5	2	58	9	3	2	4	2	2	6
Black Male	93	24	4	3	5	-	36	3	3	1	3	3	4	3
Black Female	75	20	2	-	1	1	24	-	-	1	2	2	1	4

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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)	5	18	21	27	67	104	120	139	164	107	49	11	1	-
All races Male	2	6	7	10	33	46	55	52	52	30	10	4	-	-
All races Female	3	12	14	17	34	58	65	87	112	77	39	7	1	-
White Male	2	6	6	8	25	41	51	47	47	28	10	4	-	-
White Female	2	11	12	16	30	55	57	81	107	73	38	5	1	-
Black Male	-	-	1	2	8	5	4	3	5	2	-	-	-	-
Black Female	1	1	2	1	4	2	8	6	4	4	1	2	-	-
Acute but ill-defined cerebrovascular disease (436)	220	434	1,047	2,041	3,691	6,465	10,604	14,570	16,819	14,940	7,748	2,212	322	12
All races Male	124	245	585	1,166	2,099	3,477	5,371	6,526	6,430	4,904	2,152	536	69	7
All races Female	96	189	462	875	1,592	2,988	5,233	8,044	10,389	10,036	5,596	1,676	253	5
White Male	62	156	394	808	1,612	2,775	4,508	5,671	5,843	4,525	1,970	470	48	4
White Female	57	104	298	605	1,179	2,280	4,302	6,971	9,575	9,383	5,240	1,528	209	4
Black Male	62	86	185	346	466	663	824	802	539	347	160	57	21	3
Black Female	38	80	160	263	401	683	910	1,033	775	628	325	146	38	-
Other and late effects of cerebrovascular diseases (435,437-438)	80	92	162	310	556	1,090	2,006	3,290	4,656	4,731	2,867	983	148	1
All races Male	37	49	83	160	323	614	1,023	1,470	1,797	1,508	790	215	25	1
All races Female	43	43	79	150	233	476	983	1,820	2,859	3,223	2,077	748	123	-
White Male	30	34	58	119	262	509	893	1,326	1,697	1,441	761	198	23	1
White Female	29	24	54	111	182	394	838	1,633	2,675	3,058	2,001	719	108	-
Black Male	7	13	23	40	59	101	125	134	95	61	24	13	2	-
Black Female	14	17	24	37	48	80	141	176	173	145	69	27	15	-
Diseases of arteries, arterioles, and capillaries (440-448)	160	339	689	1,385	2,499	4,165	5,723	7,117	8,554	8,629	5,842	2,235	480	6
All races Male	110	220	489	955	1,775	2,847	3,731	3,984	3,966	3,186	1,812	613	104	3
All races Female	70	119	200	430	724	1,318	1,992	3,133	4,588	5,443	4,030	1,622	376	3
White Male	86	184	413	839	1,618	2,593	3,444	3,710	3,718	3,043	1,710	567	91	1
White Female	51	90	152	353	604	1,128	1,772	2,838	4,301	5,185	3,866	1,544	334	2
Black Male	21	33	72	108	146	238	247	246	215	133	87	38	13	1
Black Female	19	27	45	75	116	187	212	283	267	234	156	75	39	1
Atherosclerosis (440)	27	66	142	346	677	1,368	2,368	3,756	5,769	6,757	5,028	2,034	441	3
All races Male	19	51	101	221	415	776	1,305	1,773	2,314	2,303	1,499	542	95	-
All races Female	8	15	41	125	262	592	1,063	1,983	3,455	4,454	3,529	1,492	346	3
White Male	17	41	84	179	358	679	1,153	1,603	2,145	2,191	1,415	501	84	-
White Female	7	14	31	98	203	465	921	1,794	3,227	4,233	3,390	1,422	309	2
Black Male	2	9	17	40	56	92	134	162	151	106	72	34	11	-
Black Female	1	1	10	27	57	105	136	183	213	200	132	67	36	1
Aortic aneurysm (441)	75	151	313	673	1,295	2,080	2,621	2,820	2,093	1,306	515	106	16	2
All races Male	58	113	247	523	1,036	1,633	1,983	1,819	1,319	673	213	39	2	2
All races Female	17	38	66	150	259	447	638	801	774	633	302	67	14	-
White Male	44	95	210	474	965	1,519	1,891	1,750	1,273	655	204	35	2	1
White Female	12	22	49	126	216	396	588	726	743	612	287	64	11	-
Black Male	11	16	35	44	64	102	70	53	33	14	6	3	-	-
Black Female	5	14	20	23	42	50	48	71	27	18	14	3	2	-
All other diseases of arteries, arterioles, and capillaries (442-448)	78	122	234	366	527	717	734	741	692	566	299	95	23	1
All races Male	33	56	141	211	324	438	443	392	333	210	100	32	7	1
All races Female	45	66	93	155	203	279	291	349	359	356	199	63	16	-
White Male	25	48	119	186	295	395	400	357	300	197	91	31	5	-
White Female	32	54	78	129	185	247	263	318	331	340	189	58	14	-
Black Male	8	8	20	24	26	42	43	31	31	13	9	1	2	1
Black Female	13	12	15	25	17	32	28	29	27	16	10	5	1	-
Diseases of veins and lymphatics, and other diseases of circulatory system (451-459)	143	174	301	378	446	567	618	593	534	413	174	62	8	1
All races Male	78	100	186	244	280	322	326	271	211	151	63	19	3	1
All races Female	65	74	115	134	166	265	292	322	323	262	111	43	5	-
White Male	59	73	152	200	240	262	286	233	189	139	59	18	3	-
White Female	48	66	93	100	139	216	264	283	285	255	102	41	4	-
Black Male	18	25	31	42	37	57	33	35	21	11	2	1	-	1
Black Female	16	7	22	33	26	47	28	39	37	7	9	2	1	-
Phlebitis, thrombophlebitis, and venous embolism and thrombosis (451-453)	76	101	153	216	228	356	369	359	302	229	107	38	5	1
All races Male	39	49	83	133	137	185	184	157	109	73	42	10	2	1
All races Female	37	52	70	83	91	171	185	202	193	156	65	26	3	-
White Male	30	39	69	109	120	150	165	140	97	69	40	9	2	-
White Female	30	46	57	63	79	148	167	181	176	152	62	26	3	-
Black Male	9	9	14	23	16	35	18	18	12	3	1	1	-	1
Black Female	7	5	13	20	11	22	18	21	16	4	3	-	-	-
Other diseases of veins and lymphatics and all other diseases of circulatory system (454-459)	67	73	148	162	218	231	249	234	232	184	67	26	3	-
All races Male	39	51	103	111	143	137	142	114	102	78	21	9	1	-
All races Female	28	22	45	51	75	94	107	120	130	106	46	17	2	-
White Male	29	34	83	91	120	112	121	93	92	70	19	9	1	-
White Female	18	20	36	37	60	68	97	102	109	103	40	15	1	-
Black Male	9	16	17	19	21	22	15	19	9	8	1	-	-	-
Black Female	9	2	9	13	15	25	10	18	21	3	6	2	1	-
VIII. Diseases of the respiratory system (460-519)	973	1,614	3,155	5,486	8,997	13,024	16,290	17,101	16,603	13,151	7,016	2,329	444	19
All races Male	574	1,012	2,012	3,621	6,022	9,115	11,460	11,357	10,097	6,837	3,094	849	132	15
All races Female	399	602	1,143	1,865	2,975	3,909	4,830	5,744	6,506	6,314	3,922	1,480	312	4
White Male	357	710	1,568	3,044	5,352	8,246	10,615	10,494	9,551	6,449	2,841	768	107	9
White Female	279	466	930	1,613	2,663	3,569	4,447	5,354	6,180	6,046	3,757	1,392	284	3
Black Male	206	295	417	549	635	801	774	777	468	332	112	62	21	5
Black Female	113	131	203	241	284	312	353	349	280	231	142	68	26	1
Diseases of the upper respiratory tract (460-465,470-478)	18	20	29	38	47	53	46	48	67	56	27	6	3	-
All races Male	10	10	14	21	25	32	26	24	27	22	13	1	1	-
All races Female	8	10	15	17	22	21	20	24	40	34	14	5	2	-
White Male	7	8	10	17	21	25	19	16	25	20	13	1	1	-
White Female	3	5	10	13	17	17	19	21	35	32	12	5	2	-
Black Male	3	2	3	4	4	4	6	7	2	2	-	-	-	-
Black Female	5	5	5	4	5	4	1	3	5	2	2	-	-	-

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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)	397	94	35	30	19	7	185	20	6	1	4	11	1	7
All races Male	222	57	19	21	13	5	115	14	4	1	2	10	-	3
All races Female	175	37	16	9	6	2	70	6	2	-	2	1	1	4
White Male	173	37	17	18	9	5	86	10	4	1	1	7	-	1
White Female	143	21	14	8	5	2	50	6	2	-	2	-	1	2
Black Male	46	20	2	2	4	-	28	3	-	-	1	3	-	2
Black Female	30	16	2	-	1	-	19	-	-	-	-	-	-	2
Other diseases of upper respiratory tract (470-478)	397	23	7	3	2	2	37	5	5	9	12	8	13	12
All races Male	217	14	5	2	2	1	24	2	4	6	8	4	10	6
All races Female	180	9	2	1	-	1	13	3	1	3	4	4	3	6
White Male	164	9	3	1	1	1	15	2	1	5	6	4	6	5
White Female	134	5	2	1	-	-	8	3	1	2	2	2	1	4
Black Male	47	4	2	1	1	-	8	-	3	1	2	-	4	1
Black Female	45	4	-	-	-	1	5	-	-	1	2	2	1	2
Other diseases of the respiratory system (466,480-519)	110,753	1,772	245	109	70	55	2,251	188	174	311	381	473	520	711
All races Male	68,798	991	123	54	41	30	1,239	96	96	166	215	273	324	418
All races Female	41,955	781	122	55	29	25	1,012	92	78	145	166	200	196	293
White Male	61,905	644	83	37	28	25	817	74	76	127	163	193	196	231
White Female	38,234	481	83	33	22	21	640	75	62	110	116	122	123	194
Black Male	6,301	322	40	16	13	4	395	21	17	32	48	73	120	178
Black Female	3,375	279	33	20	6	4	342	16	16	34	43	73	66	92
Acute bronchitis and bronchiolitis (466)	554	94	19	10	4	1	128	7	3	4	3	11	5	1
All races Male	283	57	8	5	2	-	72	4	2	3	2	6	2	-
All races Female	271	37	11	5	2	1	56	3	1	1	1	5	3	1
White Male	243	40	5	3	2	-	50	3	2	2	2	5	1	-
White Female	239	23	9	3	2	-	37	3	1	1	1	5	1	1
Black Male	39	17	3	2	-	-	22	1	-	1	-	1	1	-
Black Female	30	13	2	1	-	1	17	-	-	-	-	-	2	-
Pneumonia (480-486)	44,426	1,120	123	59	39	29	1,370	112	92	149	183	230	286	361
All races Male	23,493	624	64	30	21	18	757	58	46	83	102	131	183	239
All races Female	20,933	496	59	29	18	11	613	54	46	66	81	99	103	122
White Male	20,340	392	41	20	14	13	480	48	36	69	76	97	109	128
White Female	18,913	307	38	17	13	6	383	42	37	52	54	56	61	84
Black Male	2,862	216	23	10	7	4	260	10	8	12	23	29	70	106
Black Female	1,835	175	19	12	5	3	214	11	9	13	23	39	39	33
Viral pneumonia (480)	689	132	16	6	5	4	163	5	8	7	15	11	11	14
All races Male	302	76	11	3	2	4	96	2	3	3	5	4	4	6
All races Female	387	56	5	3	3	-	67	3	5	4	10	7	7	8
White Male	257	54	6	2	-	2	64	2	3	2	5	4	4	5
White Female	345	41	4	2	3	-	50	2	5	3	7	5	5	5
Black Male	41	19	5	1	2	2	29	-	-	1	-	-	-	1
Black Female	35	14	-	1	-	-	15	1	-	1	3	1	2	2
Pneumococcal and other bacterial pneumonia (481-482)	4,765	118	18	7	4	4	151	16	15	15	29	37	47	70
All races Male	2,748	59	9	3	2	3	76	6	6	6	18	21	31	47
All races Female	2,017	59	9	4	2	1	75	10	9	9	11	16	16	23
White Male	2,259	39	7	2	1	3	52	5	5	4	11	12	13	22
White Female	1,733	37	5	3	-	1	46	8	8	6	5	7	10	13
Black Male	446	20	2	1	1	-	24	1	1	2	5	9	17	24
Black Female	263	21	4	1	2	-	28	2	1	3	5	8	5	9
Bronchopneumonia, organism unspecified (485)	12,116	347	40	22	14	6	429	31	24	47	61	72	106	117
All races Male	6,407	196	19	10	7	4	236	15	16	25	36	43	73	77
All races Female	5,709	151	21	12	7	2	193	16	8	22	25	29	33	40
White Male	5,537	108	14	6	5	4	137	12	13	20	26	34	36	43
White Female	5,165	90	14	9	4	2	119	11	6	18	17	16	16	26
Black Male	811	83	5	4	2	-	94	3	2	5	9	8	33	33
Black Female	505	57	6	3	3	-	69	4	2	4	6	13	17	11
Pneumonia due to other and unspecified organism (483,486)	26,656	523	49	24	16	15	627	60	45	80	78	110	122	160
All races Male	14,036	293	25	14	10	7	349	35	21	49	43	63	75	109
All races Female	12,620	230	24	10	6	8	278	25	24	31	35	47	47	51
White Male	12,287	191	14	10	8	4	227	29	15	43	34	47	54	58
White Female	11,670	139	15	3	6	5	168	21	18	25	25	28	30	40
Black Male	1,564	94	11	4	2	2	113	6	5	4	9	12	20	48
Black Female	1,032	83	9	7	-	3	102	4	6	5	9	17	15	11
Influenza (487)	604	9	2	3	1	2	17	3	5	6	3	5	3	3
All races Male	232	4	1	2	-	2	9	3	3	4	1	5	2	2
All races Female	372	5	1	1	1	-	8	-	2	2	2	-	1	1
White Male	204	2	1	2	-	2	7	2	3	4	1	4	2	-
White Female	346	2	1	1	1	-	5	-	2	2	2	-	1	-
Black Male	22	2	-	-	-	-	2	1	-	-	-	1	-	2
Black Female	21	2	-	-	-	-	2	-	-	-	-	-	-	1
Chronic obstructive pulmonary diseases and allied conditions (490-496)	49,933	66	32	11	7	11	127	24	33	62	70	87	89	151
All races Male	35,295	40	18	4	6	5	73	12	23	30	37	43	49	72
All races Female	14,638	26	14	7	1	6	54	12	10	32	33	44	40	79
White Male	32,942	29	14	3	5	5	56	8	18	21	25	28	32	44
White Female	13,750	21	10	5	-	6	42	9	7	18	21	25	21	52
Black Male	2,166	10	4	1	1	-	16	4	5	8	11	16	17	27
Black Female	791	4	3	2	-	-	9	3	3	14	11	16	17	26
Bronchitis, chronic and unspecified, emphysema and asthma (490-493)	19,817	64	31	11	5	11	122	23	31	57	60	77	70	106
All races Male	13,709	38	18	4	5	5	70	12	21	27	33	40	38	46
All races Female	6,108	26	13	7	-	6	52	11	10	30	27	37	32	60
White Male	12,798	27	14	3	5	5	54	8	16	19	22	24	26	28
White Female	5,636	21	9	5	-	6	41	8	7	16	16	20	16	39
Black Male	837	10	4	1	-	-	15	4	5	8	10	16	12	17
Black Female	434	4	3	2	-	-	9	3	3	14	10	16	16	21

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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 the upper respiratory tract-Con.														
Acute upper respiratory infections (460-465)	2	6	8	11	13	13	13	20	30	27	14	2	3	-
All races Male	1	4	4	4	9	10	6	8	8	10	7	1	1	-
All races Female	1	2	4	7	4	3	7	12	22	17	7	1	2	-
White Male	1	3	3	4	8	8	5	4	8	10	7	1	1	-
White Female	-	1	3	5	4	3	6	12	19	17	7	1	2	-
Black Male	-	1	-	-	1	2	1	4	-	-	-	-	-	-
Black Female	1	1	1	2	-	-	1	-	3	-	-	-	-	-
Other diseases of upper respiratory tract (470-478)	16	14	21	27	34	40	33	28	37	29	13	4	-	-
All races Male	9	6	10	17	16	22	20	16	19	12	6	-	-	-
All races Female	7	8	11	10	18	18	13	12	18	17	7	4	-	-
White Male	6	5	7	13	13	17	14	12	17	10	6	-	-	-
White Female	3	4	7	8	13	14	13	9	16	15	5	4	-	-
Black Male	3	1	3	4	3	2	5	3	2	2	-	-	-	-
Black Female	4	4	4	2	5	4	-	3	2	2	2	-	-	-
Other diseases of the respiratory system (466,480-519)	955	1,594	3,126	5,448	8,950	12,971	16,244	17,053	16,536	13,095	6,989	2,323	441	19
All races Male	564	1,002	1,998	3,600	5,997	9,083	11,434	11,333	10,070	6,815	3,081	848	131	15
All races Female	391	592	1,128	1,848	2,953	3,888	4,810	5,720	6,466	6,280	3,908	1,475	310	4
White Male	350	702	1,558	3,027	5,331	8,221	10,596	10,478	9,526	6,429	2,928	767	106	9
White Female	276	461	920	1,600	2,646	3,552	4,428	5,333	6,145	6,014	3,745	1,387	282	3
Black Male	203	293	414	545	631	797	768	770	466	330	112	62	21	5
Black Female	108	126	198	237	279	308	352	348	275	229	140	68	26	1
Acute bronchitis and bronchiolitis (466)	9	7	19	20	25	46	44	48	65	50	41	15	4	1
All races Male	5	3	12	14	15	19	27	25	31	24	12	5	-	-
All races Female	4	4	7	6	10	27	17	21	34	26	29	10	4	1
White Male	5	3	9	11	12	17	25	24	31	24	12	5	-	-
White Female	2	3	5	5	10	26	17	21	33	25	29	10	3	-
Black Male	-	-	3	3	3	1	2	1	-	-	-	-	-	-
Black Female	2	1	2	1	-	1	-	-	1	1	-	-	1	1
Pneumonia (480-486)	446	616	1,008	1,447	2,036	2,956	4,297	5,923	7,903	7,909	4,979	1,753	360	10
All races Male	277	394	681	972	1,314	1,954	2,722	3,322	4,010	3,590	1,964	582	102	10
All races Female	169	222	327	475	722	1,002	1,575	2,601	3,893	4,319	3,015	1,171	258	-
White Male	158	254	478	747	1,057	1,646	2,404	2,963	3,731	3,370	1,871	526	85	7
White Female	109	164	241	374	602	851	1,376	2,377	3,683	4,134	2,895	1,102	236	-
Black Male	114	138	189	213	239	280	288	311	240	198	72	45	15	2
Black Female	54	56	82	95	115	136	191	204	179	164	102	54	20	-
Viral pneumonia (480)	14	11	15	28	22	38	66	62	63	70	44	21	1	-
All races Male	2	4	6	14	11	14	29	26	22	24	22	4	1	-
All races Female	12	7	9	14	11	24	37	36	41	46	22	17	-	-
White Male	2	2	6	13	9	12	28	25	21	23	22	3	1	-
White Female	11	7	7	14	10	22	36	34	40	45	21	16	-	-
Black Male	-	2	-	1	2	2	-	1	-	1	-	1	-	-
Black Female	1	-	1	-	1	2	1	2	1	-	-	1	-	-
Pneumococcal and other bacterial pneumonia (481-482)	94	108	173	258	285	390	483	594	737	724	390	121	26	2
All races Male	68	70	126	173	181	260	311	350	399	375	162	48	12	2
All races Female	26	38	47	85	104	130	172	244	338	349	228	73	14	-
White Male	30	40	78	123	132	217	270	313	389	355	155	41	10	2
White Female	14	21	34	66	84	109	152	215	321	329	214	60	11	-
Black Male	36	29	44	47	44	40	36	29	25	18	7	6	2	-
Black Female	12	17	13	19	19	17	20	24	14	20	11	13	3	-
Bronchopneumonia, organism unspecified (485)	140	211	307	426	576	800	1,126	1,546	2,063	2,134	1,315	480	100	5
All races Male	87	140	221	289	386	524	734	858	1,050	942	478	145	27	5
All races Female	53	71	86	137	190	276	392	688	1,013	1,192	837	335	73	-
White Male	48	98	158	225	321	449	651	783	971	886	464	134	23	3
White Female	34	54	57	102	158	238	348	636	962	1,146	811	321	69	-
Black Male	39	42	60	62	63	69	73	68	71	52	11	8	4	2
Black Female	17	17	29	32	31	36	43	48	48	40	24	10	4	-
Pneumonia due to other and unspecified organism (483,486)	198	286	513	735	1,153	1,728	2,622	3,721	5,040	4,981	3,230	1,131	233	3
All races Male	120	180	328	496	736	1,156	1,648	2,088	2,539	2,249	1,302	385	62	3
All races Female	78	106	185	239	417	572	974	1,633	2,501	2,732	1,928	746	171	-
White Male	78	114	236	386	595	968	1,454	1,842	2,370	2,106	1,230	348	51	2
White Female	50	82	143	192	350	482	840	1,492	2,360	2,614	1,849	705	156	-
Black Male	39	65	85	103	130	169	179	213	144	127	54	30	9	-
Black Female	24	22	39	44	64	83	127	130	116	104	67	30	13	-
Influenza (487)	3	6	4	12	16	38	46	67	102	131	85	39	10	-
All races Male	2	2	2	4	6	22	26	31	39	35	22	9	3	-
All races Female	1	4	2	8	10	16	20	36	63	96	63	30	7	-
White Male	2	2	1	4	5	15	24	29	34	32	21	9	3	-
White Female	-	4	2	7	9	13	17	34	60	92	59	30	7	-
Black Male	-	-	1	-	1	6	2	1	4	-	1	-	-	-
Black Female	1	-	-	1	-	2	3	2	2	3	4	-	-	-
Chronic obstructive pulmonary diseases and allied conditions (490-496)	274	597	1,599	3,047	5,579	8,180	9,768	8,802	6,443	3,545	1,185	298	30	5
All races Male	148	364	926	1,989	3,776	5,869	7,208	6,520	4,772	2,423	776	167	14	4
All races Female	126	233	613	1,058	1,803	2,311	2,558	2,282	1,671	1,122	409	131	16	1
White Male	106	282	802	1,771	3,497	5,467	6,815	6,163	4,597	2,312	739	151	8	2
White Female	99	193	542	966	1,683	2,190	2,451	2,193	1,612	1,090	395	126	14	1
Black Male	37	79	119	209	267	374	363	333	151	89	25	10	4	2
Black Female	26	39	67	87	105	114	91	75	48	23	11	2	2	-
Bronchitis, chronic and unspecified, emphysema and asthma (490-493)	171	322	715	1,268	2,294	3,268	3,735	3,331	2,313	1,258	454	129	11	2
All races Male	85	188	418	815	1,524	2,308	2,743	2,454	1,670	863	278	71	4	1
All races Female	86	134	297	453	770	960	992	877	643	395	176	58	7	1
White Male	58	146	365	737	1,411	2,165	2,608	2,339	1,613	821	266	69	3	-
White Female	64	104	252	408	709	903	951	840	622	384	171	57	7	1
Black Male	22	41	49	73	109	131	122	108	47	37	10	-	-	1
Black Female	21	30	42	44	54	55	34	30	19	8	5	-	-	-

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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
Bronchitis, chronic and unspecified, emphysema and asthma-Con.														
Bronchitis, not specified as acute or chronic (490)	387	38	10	4	4	6	62	8	4	2	6	7	1	5
All races Male	203	23	7	2	4	2	38	4	3	2	3	5	1	1
All races Female	184	15	3	2	-	4	24	4	1	-	3	2	-	4
White Male	179	17	5	2	4	2	30	3	3	2	3	5	1	1
White Female	167	13	2	1	-	4	20	4	1	-	2	1	-	3
Black Male	21	5	2	-	-	-	7	1	-	-	-	-	-	-
Black Female	12	1	-	1	-	-	2	-	-	-	1	-	-	1
Chronic bronchitis (491)	3,263	19	10	3	-	-	32	2	-	3	3	5	4	4
All races Male	2,202	11	6	1	-	-	18	2	-	2	2	3	3	2
All races Female	1,061	8	4	2	-	-	14	-	-	1	1	2	1	2
White Male	2,096	6	5	1	-	-	12	2	-	2	2	3	3	2
White Female	1,010	5	3	1	-	-	9	-	-	1	1	2	-	1
Black Male	96	5	1	-	-	-	6	-	-	-	-	-	-	-
Black Female	41	3	1	1	-	-	5	-	-	-	-	-	1	1
Emphysema (492)	13,569	2	1	1	-	-	4	-	1	1	3	8	11	25
All races Male	10,171	-	1	-	-	-	1	-	1	-	2	7	8	19
All races Female	3,398	2	-	1	-	-	3	-	-	1	1	1	3	6
White Male	9,625	-	1	-	-	-	1	-	-	-	2	7	8	11
White Female	3,262	2	-	1	-	-	3	-	-	-	1	-	2	5
Black Male	508	-	-	-	-	-	-	-	1	-	-	-	2	8
Black Female	125	-	-	-	-	-	-	-	-	1	-	1	1	1
Asthma (493)	2,598	5	10	3	1	5	24	13	26	51	48	57	54	72
All races Male	1,133	4	4	1	1	3	13	6	17	23	26	25	26	24
All races Female	1,465	1	6	2	-	2	11	7	9	28	22	32	28	48
White Male	898	4	3	-	1	3	11	3	13	15	15	9	16	14
White Female	1,197	1	4	2	-	2	9	4	6	15	12	17	14	30
Black Male	214	-	1	1	-	-	2	3	4	8	10	16	10	9
Black Female	256	-	2	-	-	-	2	3	3	13	9	15	14	18
Bronchiectasis and extrinsic allergic alveolitis (494-495)	713	-	-	-	1	-	1	1	1	2	6	5	8	9
All races Male	344	-	-	-	-	-	-	-	1	2	1	1	5	3
All races Female	369	-	-	-	1	-	1	1	-	-	5	4	3	6
White Male	301	-	-	-	-	-	-	-	1	1	-	-	3	3
White Female	345	-	-	-	-	-	-	1	-	-	4	3	1	4
Black Male	34	-	-	-	-	-	-	-	-	-	1	-	2	-
Black Female	11	-	-	-	-	-	-	-	-	-	1	1	1	2
Chronic airways obstruction, not elsewhere classified (496)	29,403	2	1	-	1	-	4	-	1	3	4	5	11	36
All races Male	21,242	2	-	-	1	-	3	-	1	1	3	2	6	23
All races Female	8,161	-	1	-	-	-	1	-	-	2	1	3	5	13
White Male	19,843	2	-	-	-	-	2	-	1	1	3	2	3	13
White Female	7,769	-	1	-	-	-	1	-	-	2	1	2	4	9
Black Male	1,295	-	-	-	1	-	1	-	-	-	-	-	3	10
Black Female	346	-	-	-	-	-	-	-	-	-	-	1	-	3
Pneumoconioses and other lung diseases due to external agents (500-508)	4,441	68	14	4	3	1	90	9	3	11	23	28	25	39
All races Male	3,239	41	5	4	2	-	52	4	2	8	12	18	16	22
All races Female	1,202	27	9	-	1	1	38	5	1	3	11	10	9	17
White Male	2,861	23	2	4	2	-	31	2	2	6	9	12	10	14
White Female	1,031	14	6	-	1	1	22	3	1	2	9	6	7	12
Black Male	355	16	3	-	-	-	19	2	-	1	3	6	5	8
Black Female	162	13	3	-	-	-	16	2	-	1	1	4	1	5
Empyema and abscess of lung and mediastinum (510,513)	1,135	7	2	3	-	1	13	1	5	8	17	25	13	29
All races Male	797	4	1	1	-	1	7	-	3	5	13	17	10	20
All races Female	338	3	1	2	-	-	6	1	2	3	4	8	3	9
White Male	564	2	1	1	-	1	5	-	1	4	9	11	1	6
White Female	268	3	-	1	-	-	4	1	2	3	4	8	1	4
Black Male	224	2	-	-	-	-	2	-	1	1	4	6	9	14
Black Female	65	-	1	1	-	-	2	-	-	-	-	-	1	5
Pleurisy (511)	528	7	-	-	-	1	8	-	1	1	2	2	7	6
All races Male	253	5	-	-	-	-	5	-	1	-	-	-	1	5
All races Female	275	2	-	-	-	1	3	-	-	1	2	2	6	1
White Male	206	3	-	-	-	-	3	-	-	-	-	-	1	3
White Female	235	2	-	-	-	1	3	-	-	1	1	1	4	1
Black Male	45	2	-	-	-	-	2	-	1	-	-	-	-	2
Black Female	39	-	-	-	-	-	-	-	-	-	1	1	2	-
All other diseases of respiratory system (512,514-519)	9,132	401	53	19	16	9	498	32	32	70	80	85	92	121
All races Male	5,206	216	26	8	10	4	264	15	16	33	48	53	61	58
All races Female	3,926	185	27	11	6	5	234	17	16	37	32	32	31	63
White Male	4,545	153	19	4	5	4	185	11	14	21	41	38	40	36
White Female	3,452	109	19	6	5	5	144	17	12	31	24	21	27	40
Black Male	587	57	7	3	5	-	72	3	2	9	7	14	18	19
Black Female	432	72	5	4	1	-	82	-	4	6	7	11	4	22
IX. Diseases of the digestive system (520-579)	72,135	653	95	46	31	8	823	60	73	131	284	725	1,265	2,006
All races Male	39,705	384	48	25	18	5	480	29	33	56	161	458	844	1,325
All races Female	32,430	269	37	21	13	3	343	31	40	75	123	269	421	683
White Male	33,660	259	37	21	12	4	333	22	27	44	111	291	507	878
White Female	28,180	169	23	17	12	1	222	21	24	55	89	151	245	413
Black Male	5,479	110	10	4	4	1	129	7	5	11	46	146	307	419
Black Female	3,870	87	11	3	-	2	103	9	15	17	32	105	144	242
Diseases of oral cavity, salivary glands, and jaws (520-529)	96	1	-	-	1	1	3	1	-	1	-	2	1	-
All races Male	51	1	-	-	1	1	3	-	-	1	-	2	-	-
All races Female	45	-	-	-	-	-	-	1	-	-	-	-	1	-
White Male	41	1	-	-	1	-	2	-	-	-	-	2	-	-
White Female	36	-	-	-	-	-	-	-	-	-	-	-	1	-
Black Male	10	-	-	-	-	1	1	-	-	1	-	-	-	-
Black Female	8	-	-	-	-	-	-	1	-	-	-	-	-	-

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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
Bronchitis, chronic and unspecified, emphysema and asthma-Con.														
Bronchitis, not specified as acute or chronic (490)	5	1	8	14	22	16	36	42	50	49	33	14	2	-
All races Male	1	1	5	7	11	11	26	20	29	22	10	3	-	-
All races Female	4	-	3	7	11	5	10	22	21	27	23	11	2	-
White Male	-	1	4	6	8	9	23	18	29	21	9	3	-	-
White Female	4	-	2	6	10	4	9	18	21	26	22	11	2	-
Black Male	-	-	1	1	3	2	3	2	-	1	-	-	-	-
Black Female	-	-	-	1	1	1	1	2	-	1	1	-	-	-
Chronic bronchitis (491)	13	33	95	206	355	536	571	545	448	266	110	28	3	1
All races Male	7	21	57	127	221	358	389	401	320	183	67	17	2	-
All races Female	6	12	38	79	134	178	182	144	128	83	43	11	1	1
White Male	5	17	52	121	212	340	373	383	307	176	65	17	2	-
White Female	4	11	35	75	126	173	178	138	122	79	43	10	1	1
Black Male	2	4	3	5	9	17	14	17	10	7	2	-	-	-
Black Female	2	1	2	4	7	4	3	2	6	3	-	-	-	-
Emphysema (492)	68	178	440	839	1,624	2,364	2,785	2,451	1,609	817	264	71	5	1
All races Male	37	120	293	591	1,158	1,768	2,173	1,911	1,234	618	184	44	1	1
All races Female	31	58	147	248	466	596	612	540	375	199	80	27	4	-
White Male	28	97	262	547	1,077	1,667	2,080	1,831	1,197	589	179	43	1	-
White Female	27	50	136	234	446	570	593	523	366	187	78	27	4	-
Black Male	9	23	29	40	79	92	87	75	32	24	4	-	-	1
Black Female	4	8	11	13	17	26	13	17	8	2	2	-	-	-
Asthma (493)	85	110	172	209	293	352	343	293	206	126	47	16	1	-
All races Male	40	46	63	90	134	171	155	122	87	40	17	7	1	-
All races Female	45	64	109	119	159	181	188	171	119	86	30	9	-	-
White Male	25	31	47	63	114	149	132	107	80	35	13	6	-	-
White Female	29	43	79	93	127	156	171	160	113	82	28	9	-	-
Black Male	11	14	16	27	16	20	18	14	5	5	4	-	-	-
Black Female	16	21	29	26	29	24	17	9	5	2	2	-	-	-
Bronchiectasis and extrinsic allergic alveolitis (494-495)	15	13	36	66	75	86	101	102	95	59	25	6	1	-
All races Male	8	8	20	33	28	44	44	54	53	24	13	1	1	-
All races Female	7	5	16	33	47	42	57	48	42	35	12	5	-	-
White Male	6	4	16	32	21	39	40	49	50	23	12	1	-	-
White Female	6	4	15	33	45	40	56	45	39	34	10	5	-	-
Black Male	2	4	4	1	5	3	4	4	3	-	-	-	1	-
Black Female	1	1	-	-	-	1	-	-	2	-	1	-	-	-
Chronic airways obstruction, not elsewhere classified (496)	88	262	788	1,713	3,210	4,826	5,930	5,369	4,035	2,228	706	163	18	3
All races Male	55	168	488	1,141	2,224	3,517	4,421	4,012	3,049	1,538	485	95	9	3
All races Female	33	94	300	572	986	1,309	1,509	1,357	986	692	221	68	9	-
White Male	42	132	421	1,002	2,065	3,263	4,167	3,775	2,934	1,468	461	81	5	2
White Female	29	85	275	525	929	1,247	1,444	1,308	951	672	214	64	7	-
Black Male	13	34	66	135	153	240	237	221	101	52	15	10	3	1
Black Female	4	8	25	43	51	58	57	45	27	15	5	2	2	-
Pneumoconioses and other lung diseases due to external agents (500-508)	51	76	124	192	314	525	644	672	703	541	269	87	14	1
All races Male	32	58	96	156	283	449	535	499	497	330	144	42	4	-
All races Female	19	18	28	36	51	76	109	173	206	211	125	45	10	1
White Male	18	34	66	128	229	402	494	454	466	319	130	39	2	-
White Female	14	15	21	31	36	58	93	154	190	196	115	36	9	1
Black Male	14	23	27	27	33	47	41	43	28	16	8	2	2	-
Black Female	5	3	7	5	14	17	16	16	15	14	10	7	1	-
Empyema and abscess of lung and mediastinum (510,513)	40	69	87	115	131	128	138	127	102	61	20	5	1	-
All races Male	33	50	61	89	99	98	97	90	59	33	10	2	1	-
All races Female	7	19	26	26	32	30	41	37	43	28	10	3	-	-
White Male	17	26	27	61	71	78	83	75	48	28	10	2	1	-
White Female	2	9	16	19	26	26	35	31	40	25	9	3	-	-
Black Male	15	24	33	27	27	20	12	13	11	5	-	-	-	-
Black Female	5	9	10	7	5	4	5	6	3	2	1	-	-	-
Pleurisy (511)	9	18	17	22	39	52	65	74	90	69	34	14	4	-
All races Male	3	9	10	14	23	34	39	33	33	23	16	2	-	-
All races Female	6	9	7	8	16	18	26	41	57	40	16	12	4	-
White Male	3	8	8	11	18	24	34	27	27	22	15	2	-	-
White Female	4	6	3	8	14	15	21	31	54	39	16	9	4	-
Black Male	-	1	2	3	5	10	5	6	6	1	2	-	-	-
Black Female	2	3	4	-	1	3	5	10	3	1	-	3	-	-
All other diseases of respiratory system (512,514-519)	123	205	328	593	810	1,046	1,244	1,342	1,128	795	376	112	18	2
All races Male	64	122	210	362	501	638	780	813	629	357	135	39	7	1
All races Female	59	83	118	231	309	408	464	529	499	438	241	73	11	1
White Male	41	93	167	294	442	572	717	743	592	328	130	33	7	-
White Female	46	67	90	190	266	373	418	492	473	413	227	71	9	1
Black Male	23	28	40	63	56	59	55	62	26	21	4	5	-	1
Black Female	13	15	26	41	39	29	41	31	24	21	12	2	2	-
IX. Diseases of the digestive system (520-579)	2,895	4,178	6,108	7,146	7,583	8,242	7,825	7,260	6,810	5,491	2,604	707	103	14
All races Male	1,896	2,746	3,914	4,513	4,786	4,855	4,267	3,548	2,742	1,905	810	204	24	11
All races Female	999	1,432	2,194	2,633	2,797	3,287	3,558	3,712	3,868	3,586	1,794	503	79	3
White Male	1,355	2,100	3,136	3,786	4,242	4,448	3,858	3,228	2,551	1,786	751	182	15	9
White Female	692	1,078	1,760	2,209	2,445	2,863	3,203	3,390	3,633	3,415	1,728	473	69	2
Black Male	484	585	725	664	511	465	370	273	156	104	45	17	8	2
Black Female	275	327	392	392	321	395	333	307	213	153	57	27	10	1
Diseases of oral cavity, salivary glands, and jaws (520-529)	2	5	8	10	7	6	7	9	10	12	11	1	-	-
All races Male	1	4	7	4	6	4	3	3	5	3	5	-	-	-
All races Female	1	1	1	6	1	2	4	6	5	9	6	1	-	-
White Male	-	3	5	3	5	3	3	3	4	3	5	-	-	-
White Female	-	-	1	4	1	2	4	6	4	6	6	1	-	-
Black Male	1	1	2	1	1	1	-	-	1	-	-	-	-	-
Black Female	-	1	-	2	-	-	-	-	1	3	-	-	-	-

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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)	72,039	652	85	46	30	7	820	59	73	130	284	723	1,264	2,008
All races Male	39,654	383	48	25	17	4	477	29	33	55	161	454	844	1,325
All races Female	32,385	269	37	21	13	3	343	30	40	75	123	269	420	683
White Male	33,619	258	37	21	11	4	331	22	27	44	111	289	507	878
White Female	28,144	169	23	17	12	1	222	21	24	55	89	151	244	413
Black Male	5,469	110	10	4	4	-	128	7	5	10	46	146	307	419
Black Female	3,862	87	11	3	-	2	103	8	15	17	32	105	144	242
Ulcer of stomach and duodenum (531-533)	5,902	16	2	1	-	-	19	1	2	7	22	25	36	61
All races Male	3,246	10	2	-	-	-	12	-	1	2	13	13	26	42
All races Female	2,656	6	-	1	-	-	7	1	1	5	9	12	10	19
White Male	2,882	6	2	-	-	-	8	-	1	1	10	8	19	26
White Female	2,449	1	-	1	-	-	2	1	-	4	6	10	8	17
Black Male	316	3	-	-	-	-	3	-	-	1	2	5	12	14
Black Female	188	5	-	-	-	-	5	-	1	1	3	2	1	2
Gastric ulcer (531)	2,049	9	1	-	-	-	10	1	-	5	9	11	16	22
All races Male	1,059	4	1	-	-	-	5	-	-	1	5	3	9	16
All races Female	990	5	-	-	-	-	5	1	-	4	4	8	7	6
White Male	908	1	1	-	-	-	2	-	-	1	4	2	4	10
White Female	909	-	-	-	-	-	-	1	-	4	3	8	6	5
Black Male	124	3	-	-	-	-	3	-	-	-	-	1	4	5
Black Female	69	5	-	-	-	-	5	-	-	-	1	-	1	1
Duodenal ulcer (532)	2,123	5	1	1	-	-	7	-	-	2	8	7	10	24
All races Male	1,244	4	1	-	-	-	5	-	-	1	5	6	9	15
All races Female	879	1	-	1	-	-	2	-	-	1	3	1	1	9
White Male	1,132	3	1	-	-	-	4	-	-	-	3	3	5	10
White Female	814	1	-	1	-	-	2	-	-	-	2	-	1	9
Black Male	100	-	-	-	-	-	-	-	-	1	2	3	4	5
Black Female	60	-	-	-	-	-	-	-	-	1	1	1	-	-
Peptic ulcer, site unspecified (533)	1,730	2	-	-	-	-	2	-	2	-	5	7	10	15
All races Male	943	2	-	-	-	-	2	-	1	-	3	4	8	11
All races Female	787	-	-	-	-	-	-	-	1	-	2	3	2	4
White Male	842	2	-	-	-	-	2	-	1	-	3	3	4	6
White Female	726	-	-	-	-	-	-	-	-	-	1	2	1	3
Black Male	92	-	-	-	-	-	-	-	-	-	-	1	4	4
Black Female	59	-	-	-	-	-	-	-	1	-	1	1	-	1
Gastritis and duodenitis (535)	658	2	-	-	-	-	2	1	1	6	3	4	10	25
All races Male	398	-	-	-	-	-	-	-	1	4	2	4	8	20
All races Female	260	2	-	-	-	-	2	1	-	2	1	-	2	5
White Male	342	-	-	-	-	-	-	-	1	3	2	3	5	13
White Female	226	-	-	-	-	-	-	-	-	2	1	-	2	3
Black Male	48	-	-	-	-	-	-	-	-	1	-	-	2	6
Black Female	31	2	-	-	-	-	2	1	-	-	-	-	-	1
Appendicitis (540-543)	682	6	1	3	2	1	13	11	18	10	16	10	7	11
All races Male	373	4	1	-	1	-	6	8	10	6	10	6	5	7
All races Female	309	2	-	3	1	1	7	3	8	4	6	4	2	4
White Male	292	3	1	-	-	-	4	7	10	6	5	4	2	6
White Female	247	2	-	3	1	-	6	2	4	3	4	2	1	3
Black Male	75	1	-	-	-	-	1	1	-	-	5	1	3	1
Black Female	61	-	-	-	-	1	1	1	4	1	2	2	1	1
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	5,349	171	9	13	3	-	196	14	6	14	32	26	34	36
All races Male	2,146	104	4	8	2	-	118	7	5	5	20	17	23	17
All races Female	3,203	67	5	5	1	-	78	7	1	9	12	9	11	19
White Male	1,801	77	3	7	1	-	88	3	4	5	15	16	14	11
White Female	2,874	46	4	4	1	-	55	6	-	5	7	6	6	8
Black Male	332	22	1	1	1	-	25	4	1	-	5	1	9	6
Black Female	309	18	1	1	-	-	20	1	-	4	5	2	5	11
Regional enteritis and idiopathic proctocolitis (555-556)	753	6	-	-	-	-	6	4	1	6	18	22	19	28
All races Male	324	5	-	-	-	-	5	1	-	2	11	12	11	11
All races Female	429	1	-	-	-	-	1	3	1	4	7	10	8	17
White Male	309	3	-	-	-	-	3	1	-	2	10	10	11	11
White Female	398	1	-	-	-	-	1	1	-	4	5	9	6	15
Black Male	14	1	-	-	-	-	1	-	-	-	1	2	-	-
Black Female	29	-	-	-	-	-	-	2	1	-	2	1	2	1
All other noninfective gastroenteritis and colitis (557-558)	5,719	224	33	10	8	2	277	6	6	8	16	14	26	32
All races Male	2,363	121	19	5	5	1	151	3	2	3	9	5	12	16
All races Female	3,356	103	14	5	3	1	126	3	4	5	7	9	14	14
White Male	2,070	71	15	5	4	1	96	1	2	3	5	5	9	15
White Female	3,054	54	8	4	3	1	70	2	2	3	5	8	11	7
Black Male	257	45	3	-	1	-	49	2	-	-	4	-	3	3
Black Female	278	42	4	1	-	-	47	1	2	2	2	1	3	7
Diverticula of intestine (562)	2,924	1	-	-	-	-	1	-	-	-	1	-	3	8
All races Male	937	1	-	-	-	-	1	-	-	-	1	-	2	8
All races Female	1,987	-	-	-	-	-	-	-	-	-	-	-	1	-
White Male	872	1	-	-	-	-	1	-	-	-	1	-	1	7
White Female	1,832	-	-	-	-	-	-	-	-	-	-	-	1	-
Black Male	61	-	-	-	-	-	-	-	-	-	-	-	-	1
Black Female	148	-	-	-	-	-	-	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	29,720	34	3	3	4	-	44	5	10	22	72	409	815	1,412
All races Male	19,369	19	2	2	3	-	26	2	4	9	47	279	568	961
All races Female	10,351	15	1	1	1	-	18	3	6	13	25	130	247	451
White Male	16,104	13	1	1	2	-	17	2	2	8	29	173	343	636
White Female	8,535	12	1	1	1	-	15	3	3	10	18	56	124	259
Black Male	2,954	4	1	1	-	-	6	-	2	1	16	90	200	304
Black Female	1,613	2	-	-	-	-	2	-	3	2	7	64	100	170

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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 other parts of the digestive system (530-579)	2,893	4,173	6,100	7,136	7,576	8,238	7,818	7,251	6,600	5,479	2,593	706	103	14
All races Male	1,895	2,742	3,907	4,509	4,780	4,951	4,264	3,545	2,737	1,902	805	204	24	11
All races Female	998	1,431	2,193	2,627	2,796	3,285	3,554	3,706	3,863	3,577	1,788	502	79	3
White Male	1,355	2,097	3,131	3,783	4,237	4,445	3,855	3,225	2,547	1,783	746	182	15	9
White Female	692	1,078	1,759	2,205	2,444	2,861	3,199	3,384	3,629	3,409	1,722	472	69	2
Black Male	483	584	723	663	510	464	370	273	155	104	45	17	8	2
Black Female	275	326	392	390	321	395	333	307	212	150	57	27	10	1
Ulcer of stomach and duodenum (531-533)	102	147	261	361	474	657	771	910	863	734	338	96	14	1
All races Male	67	99	180	231	311	419	439	508	420	302	129	27	5	-
All races Female	35	48	81	130	163	238	332	402	443	432	209	69	9	1
White Male	52	75	133	198	278	378	400	467	397	287	123	24	3	-
White Female	31	43	66	112	146	209	301	361	421	411	205	67	8	-
Black Male	12	23	41	31	30	35	36	33	20	11	3	2	2	-
Black Female	4	5	12	16	15	27	30	20	19	19	2	2	1	1
Gastric ulcer (531)	42	55	99	130	169	230	287	309	315	218	88	30	3	-
All races Male	25	34	67	74	111	126	155	159	147	78	32	10	2	-
All races Female	17	21	32	56	58	104	132	150	168	140	56	20	1	-
White Male	18	23	62	61	92	110	138	143	137	72	28	10	1	-
White Female	15	17	27	50	51	95	122	140	157	135	53	19	1	-
Black Male	6	11	12	12	16	13	15	12	8	4	1	-	1	-
Black Female	2	4	3	5	5	8	9	9	9	5	1	1	-	-
Duodenal ulcer (532)	32	53	109	118	182	250	296	319	287	267	119	27	5	1
All races Male	21	38	76	82	122	176	175	196	147	115	46	8	1	-
All races Female	11	15	33	36	60	74	121	123	140	152	73	19	4	1
White Male	17	31	58	72	114	166	164	183	139	108	45	8	1	-
White Female	10	14	26	31	55	64	110	118	133	144	73	19	3	-
Black Male	2	7	17	10	8	8	11	10	7	4	1	-	-	-
Black Female	1	1	6	4	5	9	11	5	6	7	-	-	1	1
Peptic ulcer, site unspecified (533)	28	39	53	113	123	177	168	282	261	249	131	39	6	-
All races Male	21	27	37	75	78	117	109	153	126	109	51	9	2	-
All races Female	7	12	16	38	45	60	79	129	135	140	80	30	4	-
White Male	17	21	23	65	72	102	98	141	121	106	50	6	1	-
White Female	6	12	13	31	40	50	69	123	131	132	79	29	4	-
Black Male	4	5	12	9	6	14	10	11	5	3	1	2	1	-
Black Female	1	-	3	7	5	10	10	6	4	7	1	1	-	-
Gastritis and duodenitis (535)	20	28	45	53	70	70	71	78	65	64	33	7	2	-
All races Male	16	23	35	38	47	49	42	43	27	29	8	2	-	-
All races Female	4	5	10	15	23	21	29	35	38	35	25	5	2	-
White Male	12	20	27	32	43	43	39	36	28	29	7	1	-	-
White Female	2	4	9	12	20	21	26	30	33	33	23	5	2	-
Black Male	3	3	8	5	4	6	2	5	1	-	1	1	-	-
Black Female	2	1	1	3	3	-	3	5	5	2	2	-	-	-
Appendicitis (540-543)	12	24	28	51	56	67	96	87	77	58	19	12	1	-
All races Male	8	15	15	27	34	41	55	50	34	23	8	5	-	-
All races Female	4	9	11	24	22	26	41	37	43	35	11	7	1	-
White Male	6	8	9	21	28	28	46	38	29	23	7	5	-	-
White Female	1	6	6	18	16	19	32	34	40	32	11	7	1	-
Black Male	2	7	6	5	6	11	9	11	5	-	1	-	-	-
Black Female	3	3	5	6	6	7	8	3	3	3	-	-	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	49	68	148	216	282	481	612	772	951	792	469	135	15	1
All races Male	27	30	91	98	138	233	253	338	325	232	133	34	2	-
All races Female	22	38	57	118	144	248	359	434	626	560	336	101	13	1
White Male	16	24	67	74	104	191	219	298	290	208	123	29	2	-
White Female	16	33	50	101	125	212	319	386	581	537	321	82	13	1
Black Male	11	6	22	24	34	41	34	36	35	23	10	5	-	-
Black Female	6	5	7	14	19	34	44	47	41	23	13	8	-	-
Regional enteritis and idiopathic proctocolitis (555-556)	35	23	43	64	64	97	81	88	74	54	15	1	-	-
All races Male	13	13	24	33	25	38	35	45	29	12	4	-	-	-
All races Female	22	10	19	31	39	59	46	53	45	42	11	1	-	-
White Male	11	13	24	33	25	35	32	44	28	12	4	-	-	-
White Female	21	10	16	28	36	55	43	50	45	41	11	1	-	-
Black Male	2	-	-	-	-	3	3	1	1	-	-	-	-	-
Black Female	1	-	3	3	3	3	3	3	-	1	-	-	-	-
All other noninfective gastroenteritis and colitis (557-558)	43	94	150	266	425	602	782	859	887	778	338	97	13	-
All races Male	28	44	73	143	224	296	354	347	308	224	83	35	1	-
All races Female	15	50	77	123	201	306	428	512	579	554	255	62	12	-
White Male	21	35	62	119	201	268	315	312	289	209	78	30	1	-
White Female	13	41	63	106	181	279	392	477	549	531	244	61	9	-
Black Male	7	9	11	20	22	25	35	27	20	14	3	3	-	-
Black Female	2	8	12	16	19	27	32	34	28	22	9	1	3	-
Diverticula of intestine (562)	10	29	71	115	187	290	383	469	551	478	252	65	11	-
All races Male	5	15	32	53	85	103	145	154	154	107	57	12	3	-
All races Female	5	14	39	62	102	187	238	315	397	371	195	53	8	-
White Male	4	13	26	48	79	93	138	145	149	102	51	12	2	-
White Female	5	10	36	45	94	184	212	283	379	355	192	49	7	-
Black Male	1	2	6	5	6	9	6	9	5	5	5	-	1	-
Black Female	-	4	3	17	7	21	25	31	18	14	3	4	1	-
Chronic liver disease and cirrhosis (571)	2,078	2,959	4,157	4,494	4,277	3,847	2,563	1,435	714	312	67	17	1	10
All races Male	1,404	1,996	2,727	2,929	2,875	2,537	1,608	822	374	162	23	6	1	9
All races Female	674	963	1,430	1,565	1,402	1,310	955	613	340	150	44	11	-	1
White Male	1,018	1,535	2,196	2,471	2,586	2,318	1,470	766	353	151	20	5	-	7
White Female	465	722	1,153	1,332	1,239	1,160	890	568	319	145	42	11	-	1
Black Male	344	410	495	415	269	200	127	47	12	10	2	1	1	2
Black Female	183	219	247	211	145	136	62	41	14	3	2	-	-	-

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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)	12,547	1	-	-	-	-	1	-	-	4	23	211	441	770
All races Male	8,793	1	-	-	-	-	1	-	-	2	19	155	318	532
All races Female	3,754	-	-	-	-	-	-	-	-	2	4	56	123	238
White Male	7,080	-	-	-	-	-	-	-	-	2	10	88	190	356
White Female	2,887	-	-	-	-	-	-	-	-	1	2	16	55	133
Black Male	1,541	1	-	-	-	-	1	-	-	-	8	53	107	182
Black Female	754	-	-	-	-	-	-	-	-	-	2	32	52	89
Chronic hepatitis and biliary cirrhosis (571.4,571.6)	1,137	4	-	-	1	-	5	2	3	5	15	28	23	23
All races Male	416	2	-	-	-	-	2	2	1	2	8	12	11	16
All races Female	721	2	-	-	1	-	3	-	2	3	7	16	12	7
White Male	374	2	-	-	-	-	2	2	-	2	7	12	11	8
White Female	653	1	-	-	1	-	2	-	1	2	6	13	10	6
Black Male	33	-	-	-	-	-	-	-	1	-	1	-	-	5
Black Female	58	1	-	-	-	-	1	-	1	1	1	3	1	1
Cirrhosis of liver and other and unspecified chronic liver disease without mention of alcohol (571.5,571.8-571.9)	16,036	28	3	3	3	-	38	3	7	13	34	170	351	619
All races Male	10,160	16	2	2	3	-	23	-	3	5	20	112	239	413
All races Female	5,876	13	1	1	-	-	15	3	4	8	14	58	112	206
White Male	8,650	11	1	1	2	-	15	-	2	4	12	73	142	272
White Female	4,995	11	1	1	-	-	13	3	2	7	10	27	59	120
Black Male	1,380	3	1	1	-	-	5	-	1	1	7	37	93	137
Black Female	801	1	-	-	-	-	1	-	2	1	4	29	47	80
Cholelithiasis and other disorders of gallbladder (574-575)	3,139	5	1	-	-	-	6	-	-	-	5	16	11	19
All races Male	1,383	5	-	-	-	-	5	-	-	-	-	7	2	8
All races Female	1,756	-	1	-	-	-	1	-	-	-	5	9	9	11
White Male	1,266	4	-	-	-	-	4	-	-	-	-	4	2	6
White Female	1,601	-	1	-	-	-	1	-	-	-	4	4	7	9
Black Male	91	1	-	-	-	-	1	-	-	-	-	3	-	2
Black Female	135	-	-	-	-	-	-	-	-	-	1	5	2	2
All other diseases of digestive system (530,534,536-537,564-570,572-573,576-579)	17,193	187	36	16	13	4	256	17	29	57	89	197	303	378
All races Male	9,115	114	20	10	6	3	153	8	10	24	48	111	187	233
All races Female	8,078	73	16	6	7	1	103	9	19	33	51	86	116	143
White Male	7,681	80	15	8	4	3	110	8	7	16	34	66	107	147
White Female	6,926	53	9	4	6	-	72	6	15	24	39	58	78	92
Black Male	1,323	33	5	2	2	-	42	-	2	7	13	44	78	82
Black Female	1,070	18	6	1	-	1	26	2	4	7	10	28	30	47
X. Diseases of the genitourinary system (580-629)	27,453	250	18	6	4	7	285	27	41	79	112	174	209	243
All races Male	14,107	142	13	5	1	3	164	19	21	38	59	98	106	115
All races Female	13,346	108	5	1	3	4	121	8	20	41	53	76	101	128
White Male	11,521	96	11	3	1	2	113	14	15	24	41	69	74	72
White Female	10,982	84	4	1	3	4	96	6	15	34	32	46	69	83
Black Male	2,427	43	2	2	-	1	48	5	6	14	16	27	34	42
Black Female	2,251	22	1	-	-	-	23	2	4	6	18	29	32	41
Diseases of urinary system (580-599)	25,987	249	18	6	4	7	284	27	40	76	110	164	197	224
All races Male	12,957	142	13	5	1	3	164	19	21	38	59	98	105	114
All races Female	13,030	107	5	1	3	4	120	8	19	38	51	66	92	110
White Male	10,532	96	11	3	1	2	113	14	15	24	41	69	73	71
White Female	10,733	83	4	1	3	4	95	6	14	32	31	41	65	77
Black Male	2,272	43	2	2	-	1	48	5	6	14	16	27	32	42
Black Female	2,186	22	1	-	-	-	23	2	4	5	17	24	27	30
Nephritis, nephrotic syndrome, and nephrosis (580-589)	15,729	219	14	4	4	7	248	21	33	55	78	122	145	153
All races Male	8,260	123	10	4	1	3	141	16	18	31	41	76	61	84
All races Female	7,469	96	4	-	3	4	107	5	15	24	37	46	64	69
White Male	6,630	83	9	3	1	2	98	11	13	19	25	52	56	48
White Female	5,904	75	3	-	3	4	85	4	12	20	22	27	43	47
Black Male	1,525	38	1	1	-	1	41	5	5	12	14	22	25	36
Black Female	1,493	20	1	-	-	-	21	1	2	3	14	18	21	21
Acute glomerulonephritis (580)	133	3	1	-	-	-	4	-	1	1	1	1	-	2
All races Male	73	3	1	-	-	-	4	-	-	1	1	-	-	1
All races Female	60	-	-	-	-	-	-	-	1	-	-	1	-	1
White Male	62	1	-	-	-	-	1	-	-	1	-	-	-	1
White Female	51	-	-	-	-	-	-	-	-	-	-	1	-	1
Black Male	11	2	1	-	-	-	3	-	-	-	1	-	-	-
Black Female	8	-	-	-	-	-	-	-	1	-	-	-	-	-
Nephrotic syndrome (581)	205	4	4	-	2	2	12	1	1	8	-	1	1	4
All races Male	109	3	3	-	-	1	7	1	1	7	-	1	1	4
All races Female	96	1	1	-	2	1	5	-	-	1	-	-	-	-
White Male	95	2	3	-	-	-	5	-	-	3	-	-	1	3
White Female	83	1	1	-	2	1	5	-	-	1	-	-	-	-
Black Male	13	1	-	-	-	1	2	1	1	4	-	1	-	1
Black Female	12	-	-	-	-	-	-	-	-	-	-	-	-	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	2,363	6	1	-	-	1	8	4	9	11	21	35	32	31
All races Male	1,244	4	1	-	-	1	6	3	6	6	13	27	12	15
All races Female	1,119	2	-	-	-	-	2	1	3	5	8	8	20	16
White Male	972	3	1	-	-	1	5	3	5	3	9	15	10	6
White Female	875	2	-	-	-	-	2	1	2	3	3	4	12	10
Black Male	252	-	-	-	-	-	-	-	1	3	3	10	2	9
Black Female	232	-	-	-	-	-	-	-	1	1	4	4	8	6
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	13,028	206	8	4	2	4	224	16	22	35	56	85	112	116
All races Male	6,834	113	5	4	1	1	124	12	11	17	27	48	68	64
All races Female	6,194	93	3	-	1	3	100	4	11	18	29	37	44	52
White Male	5,501	77	5	3	1	1	87	8	8	12	16	37	45	36
White Female	4,895	72	2	-	1	3	78	3	10	16	19	22	31	36
Black Male	1,249	35	-	1	-	-	36	4	3	5	10	11	23	26
Black Female	1,241	20	1	-	-	-	21	1	-	2	10	14	13	15

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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
Chronic liver disease and cirrhosis-Con.														
Chronic liver disease and cirrhosis, specified as alcoholic (571.0-571.3)	1,097	1,513	2,007	2,098	1,766	1,434	755	277	104	38	1	2	1	4
All races Male	757	1,078	1,337	1,423	1,275	1,029	560	199	81	21	1	1	1	3
All races Female	340	435	670	675	491	405	195	78	23	17	-	1	-	1
White Male	543	815	1,063	1,185	1,124	917	506	180	79	18	1	-	-	3
White Female	224	315	513	557	428	350	181	72	23	15	-	1	-	1
Black Male	190	237	255	214	141	100	51	16	1	3	-	1	1	-
Black Female	98	107	139	107	56	50	14	6	-	2	-	-	-	-
Chronic hepatitis and biliary cirrhosis (571.4,571.6)	45	72	92	116	140	188	142	117	68	39	12	2	-	-
All races Male	20	25	37	40	60	60	35	44	28	11	2	-	-	-
All races Female	25	47	55	76	80	128	107	73	40	28	10	2	-	-
White Male	17	21	32	34	59	54	31	44	27	10	1	-	-	-
White Female	21	41	48	68	73	116	101	68	38	28	9	2	-	-
Black Male	2	3	4	6	1	5	4	-	-	1	-	-	-	-
Black Female	4	4	4	5	6	12	6	5	2	-	1	-	-	-
Cirrhosis of liver and other and unspecified chronic liver disease without mention of alcohol (571.5,571.8-571.9)	936	1,374	2,058	2,280	2,371	2,225	1,668	1,041	542	235	54	13	-	6
All races Male	627	893	1,353	1,466	1,540	1,448	1,013	579	265	130	20	5	-	6
All races Female	309	481	705	814	831	777	653	462	277	105	34	8	-	-
White Male	458	699	1,101	1,252	1,403	1,345	933	542	247	123	18	5	-	4
White Female	220	366	592	707	738	694	608	428	258	102	33	8	-	-
Black Male	152	170	236	195	127	95	72	31	11	6	2	-	-	2
Black Female	81	108	104	99	83	76	42	30	12	1	1	-	-	-
Cholelithiasis and other disorders of gallbladder (574-575)	21	41	77	136	183	290	457	484	563	531	233	55	11	-
All races Male	8	19	42	66	86	162	243	200	244	198	71	18	4	-
All races Female	13	22	35	70	97	128	214	284	319	333	162	37	7	-
White Male	6	17	38	59	76	144	216	189	228	182	68	15	2	-
White Female	8	14	23	62	85	108	197	263	300	318	158	33	7	-
Black Male	1	1	3	6	9	17	20	9	10	5	1	2	1	-
Black Female	5	6	11	7	10	18	15	18	17	11	4	3	-	-
All other diseases of digestive system (530,534,536-537,564-570,572-573,576-579)	523	760	1,122	1,380	1,558	1,835	2,002	2,059	1,855	1,678	829	221	35	2
All races Male	319	488	688	891	955	1,073	1,090	1,038	822	613	289	65	8	2
All races Female	204	272	434	489	603	762	912	1,021	1,033	1,065	540	156	27	-
White Male	209	357	549	728	817	949	980	930	764	570	265	61	5	2
White Female	130	195	337	389	503	634	793	912	962	1,006	515	146	22	-
Black Male	100	123	133	152	130	117	98	85	46	36	19	3	3	-
Black Female	69	75	91	97	94	120	110	105	67	52	22	9	5	-
X. Diseases of the genitourinary system (580-629)	326	460	745	1,091	1,628	2,533	3,387	4,370	4,749	4,161	2,133	616	82	2
All races Male	180	236	402	610	904	1,405	1,859	2,323	2,426	1,902	958	248	31	1
All races Female	146	224	343	481	724	1,128	1,528	2,047	2,323	2,259	1,175	368	51	1
White Male	114	148	271	422	677	1,092	1,505	1,917	2,125	1,713	870	221	24	-
White Female	90	138	220	308	500	835	1,217	1,717	2,077	2,064	1,074	320	40	1
Black Male	64	82	126	177	218	293	332	384	260	165	84	22	7	1
Black Female	53	80	117	171	216	281	298	315	232	181	94	47	11	-
Diseases of urinary system (580-599)	308	449	728	1,060	1,564	2,413	3,197	4,116	4,468	3,907	1,992	584	77	2
All races Male	179	235	395	588	865	1,306	1,701	2,109	2,177	1,690	843	222	28	1
All races Female	129	214	333	472	699	1,107	1,496	2,007	2,291	2,217	1,149	362	49	1
White Male	114	148	265	407	650	1,013	1,379	1,739	1,900	1,514	764	196	23	-
White Female	76	133	213	303	461	816	1,193	1,678	2,048	2,025	1,051	316	38	1
Black Male	63	81	125	170	206	273	301	349	256	155	75	22	5	1
Black Female	50	75	114	167	210	279	291	314	229	178	91	45	11	-
Nephritis, nephrotic syndrome, and nephrosis (580-589)	226	323	524	745	1,088	1,631	2,008	2,450	2,487	2,087	1,023	278	42	2
All races Male	138	170	292	421	610	889	1,097	1,331	1,241	979	464	119	20	1
All races Female	88	153	232	324	478	742	911	1,119	1,226	1,088	559	159	22	1
White Male	87	105	195	297	469	698	890	1,081	1,083	866	418	103	16	-
White Female	53	93	144	198	311	527	693	912	1,064	992	503	136	17	1
Black Male	50	61	92	116	136	179	192	233	146	98	43	14	4	1
Black Female	34	55	84	125	162	206	211	197	151	86	54	22	5	-
Acute glomerulonephritis (580)	2	4	3	5	7	20	11	23	17	24	2	5	-	-
All races Male	1	4	2	3	2	12	6	16	9	8	1	2	-	-
All races Female	1	-	1	2	5	8	5	7	8	16	1	3	-	-
White Male	1	3	2	3	-	10	6	14	9	8	1	2	-	-
White Female	-	-	1	2	5	6	5	4	7	15	1	3	-	-
Black Male	-	1	-	-	2	2	-	2	-	-	-	-	-	-
Black Female	1	-	-	-	-	2	-	3	-	1	-	-	-	-
Nephrotic syndrome (581)	3	4	7	10	12	18	31	26	41	17	6	1	1	-
All races Male	3	2	6	5	6	9	17	11	16	9	1	1	1	-
All races Female	-	2	1	5	6	9	14	15	25	8	5	-	-	-
White Male	2	1	6	5	6	9	17	10	15	9	1	1	1	-
White Female	-	2	-	4	3	8	12	14	21	8	5	-	-	-
Black Male	1	-	-	-	-	-	-	1	1	-	-	-	-	-
Black Female	-	-	1	1	3	1	2	1	3	-	-	-	-	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	45	50	87	104	153	277	298	351	364	299	133	47	6	-
All races Male	30	28	53	58	95	159	163	186	168	137	55	20	4	-
All races Female	15	22	34	46	58	118	133	165	196	162	78	27	2	-
White Male	20	14	32	45	74	116	128	152	149	118	48	17	3	-
White Female	12	17	24	30	38	83	104	132	163	142	69	24	2	-
Black Male	9	14	20	12	20	39	33	31	19	17	7	2	1	-
Black Female	3	5	9	16	22	34	28	33	31	16	8	3	-	-
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	176	265	427	626	916	1,316	1,670	2,050	2,045	1,727	882	225	35	2
All races Male	104	136	231	355	507	709	911	1,118	1,048	825	407	96	15	1
All races Female	72	129	196	271	409	607	759	932	997	902	475	129	20	1
White Male	64	87	155	244	389	563	739	905	910	731	368	83	12	-
White Female	41	74	119	162	267	430	572	762	873	827	428	109	15	1
Black Male	40	46	72	104	114	138	159	199	126	81	36	12	3	1
Black Female	30	50	74	108	137	169	181	160	117	69	46	19	5	-

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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 urinary system-Con.														
Infections of kidney (590)	2,868	9	1	–	–	–	10	1	1	9	9	12	11	18
All races Male	1,095	5	1	–	–	–	8	–	1	2	4	6	3	5
All races Female	1,773	4	–	–	–	–	4	1	–	7	5	6	8	13
White Male	935	3	1	–	–	–	4	–	1	2	4	5	2	5
White Female	1,558	3	–	–	–	–	3	1	–	6	2	5	6	8
Black Male	153	2	–	–	–	–	2	–	–	–	–	1	1	–
Black Female	197	1	–	–	–	–	1	–	–	1	1	1	2	4
Urinary calculus (592,594)	502	–	–	–	–	–	–	–	–	–	1	2	5	5
All races Male	211	–	–	–	–	–	–	–	–	–	–	1	3	4
All races Female	291	–	–	–	–	–	–	–	–	–	1	1	2	1
White Male	187	–	–	–	–	–	–	–	–	–	–	1	3	4
White Female	259	–	–	–	–	–	–	–	–	–	1	1	2	1
Black Male	22	–	–	–	–	–	–	–	–	–	–	–	–	–
Black Female	31	–	–	–	–	–	–	–	–	–	–	–	–	–
All other diseases of urinary system (591,593,595-599)	6,888	21	3	2	–	–	26	5	6	12	22	28	36	48
All races Male	3,391	14	2	1	–	–	17	3	2	5	14	15	18	21
All races Female	3,497	7	1	1	–	–	9	2	4	7	8	13	18	27
White Male	2,780	10	1	–	–	–	11	3	1	3	12	11	12	14
White Female	3,012	5	1	1	–	–	7	1	2	6	8	8	14	21
Black Male	572	3	1	1	–	–	5	–	1	2	2	4	6	6
Black Female	485	1	–	–	–	–	1	1	2	1	2	5	4	5
Diseases of male genital organs (600-608)	1,145	–	–	–	–	–	–	–	–	–	–	–	2	1
All races Male	1,145	–	–	–	–	–	–	–	–	–	–	–	2	1
All races Female	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Male	986	–	–	–	–	–	–	–	–	–	–	–	1	1
White Female	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black Male	153	–	–	–	–	–	–	–	–	–	–	–	1	–
Black Female	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hyperplasia of prostate (600)	810	–	–	–	–	–	–	–	–	–	–	–	–	–
All races Male	810	–	–	–	–	–	–	–	–	–	–	–	–	–
All races Female	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Male	703	–	–	–	–	–	–	–	–	–	–	–	–	–
White Female	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black Male	103	–	–	–	–	–	–	–	–	–	–	–	–	–
Black Female	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Other diseases of male genital organs (601-608)	335	–	–	–	–	–	–	–	–	–	–	–	2	1
All races Male	335	–	–	–	–	–	–	–	–	–	–	–	2	1
All races Female	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Male	283	–	–	–	–	–	–	–	–	–	–	–	1	1
White Female	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black Male	50	–	–	–	–	–	–	–	–	–	–	–	1	–
Black Female	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Disorders of breast (610-611)	37	–	–	–	–	–	–	–	–	–	–	–	1	1
All races Male	5	–	–	–	–	–	–	–	–	–	–	–	1	–
All races Female	32	–	–	–	–	–	–	–	–	–	–	–	–	1
White Male	3	–	–	–	–	–	–	–	–	–	–	–	–	–
White Female	26	–	–	–	–	–	–	–	–	–	–	–	–	–
Black Male	2	–	–	–	–	–	–	–	–	–	–	–	1	–
Black Female	6	–	–	–	–	–	–	–	–	–	–	–	–	1
Diseases of female genital organs except breast (614-629)	284	1	–	–	–	–	1	–	1	3	2	10	9	17
All races Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All races Female	284	1	–	–	–	–	1	–	1	3	2	10	9	17
White Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Female	223	1	–	–	–	–	1	–	1	2	1	5	4	6
Black Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black Female	59	–	–	–	–	–	–	–	–	1	1	5	5	10
XI. Complications of pregnancy, childbirth, and the puerperium (630-676)	336	...	...	...	...	...	...	...	2	33	89	81	66	45
All races Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All races Female	336	...	...	...	...	...	...	...	2	33	89	81	66	45
White Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Female	160	...	...	...	...	...	...	...	1	12	43	52	38	26
Black Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black Female	145	...	...	...	...	...	...	...	1	21	46	28	28	17
Pregnancy with abortive outcome (630-638)	61	...	...	...	...	...	...	...	–	5	21	16	12	7
All races Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All races Female	61	...	...	...	...	...	...	...	–	5	21	16	12	7
White Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Female	27	...	...	...	...	...	...	...	–	–	11	9	5	2
Black Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black Female	30	...	...	...	...	...	...	...	–	5	10	5	6	4
Ectopic pregnancy (633)	45	...	...	...	...	...	...	...	–	4	14	12	9	6
All races Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All races Female	45	...	...	...	...	...	...	...	–	4	14	12	9	6
White Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Female	20	...	...	...	...	...	...	...	–	–	6	8	4	2
Black Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black Female	22	...	...	...	...	...	...	...	–	4	8	3	4	3
Spontaneous abortion (634)	2	...	...	...	...	...	...	...	–	–	2	–	–	–
All races Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All races Female	2	...	...	...	...	...	...	...	–	–	2	–	–	–
White Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Female	2	...	...	...	...	...	...	...	–	–	2	–	–	–
Black Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black Female	–	...	...	...	...	...	...	...	–	–	–	–	–	–

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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 urinary system-Con.														
Infections of kidney (590)	23	42	58	94	119	218	352	479	529	509	279	85	10	-
All races Male	9	15	21	39	50	92	143	184	213	172	102	26	2	-
All races Female	14	27	37	55	69	126	209	295	316	337	177	59	8	-
White Male	6	10	14	25	35	71	124	163	185	160	92	25	2	-
White Female	6	19	25	41	59	105	182	267	288	315	167	52	7	-
Black Male	3	5	7	13	15	20	18	21	26	12	9	-	-	-
Black Female	8	7	11	13	13	20	26	28	27	20	6	7	1	-
Urinary calculus (592,594)	6	11	14	24	36	58	78	93	75	64	25	5	-	-
All races Male	2	4	9	8	15	31	34	40	27	25	6	2	-	-
All races Female	4	7	5	16	21	27	44	53	48	39	19	3	-	-
White Male	2	4	7	6	12	23	32	36	26	23	6	2	-	-
White Female	1	4	4	14	18	25	40	45	45	38	18	2	-	-
Black Male	-	-	2	1	3	7	2	4	1	2	-	-	-	-
Black Female	3	3	1	2	3	2	3	8	3	1	1	1	-	-
All other diseases of urinary system (591,593,595-599)	53	73	132	197	321	506	759	1,094	1,397	1,267	665	216	25	-
All races Male	30	46	73	120	190	294	427	554	696	514	271	75	6	-
All races Female	23	27	59	77	131	212	332	540	701	753	394	141	19	-
White Male	19	29	49	79	134	221	333	459	608	465	248	66	5	-
White Female	16	17	40	50	99	159	278	454	651	680	363	126	14	-
Black Male	10	15	24	40	52	67	89	91	83	43	23	8	1	-
Black Female	5	10	16	27	32	51	51	81	48	71	30	15	5	-
Diseases of male genital organs (600-608)	1	1	7	22	38	99	158	212	249	211	115	26	3	-
All races Male	1	1	7	22	38	99	158	212	249	211	115	26	3	-
All races Female	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Male	-	-	6	15	27	79	126	176	225	198	106	25	1	-
White Female	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black Male	1	1	1	7	11	20	31	35	24	10	9	-	2	-
Black Female	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hyperplasia of prostate (600)	-	-	2	6	20	60	101	139	196	166	93	24	3	-
All races Male	-	-	2	6	20	60	101	139	196	166	93	24	3	-
All races Female	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Male	-	-	2	4	15	45	77	117	178	155	85	24	1	-
White Female	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black Male	-	-	-	2	5	15	23	22	18	8	8	-	2	-
Black Female	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Other diseases of male genital organs (601-608)	1	1	5	16	18	39	57	73	53	45	22	2	-	-
All races Male	1	1	5	16	18	39	57	73	53	45	22	2	-	-
All races Female	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Male	-	-	4	11	12	34	49	59	47	43	21	1	-	-
White Female	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black Male	1	1	1	5	6	5	8	13	6	2	1	-	-	-
Black Female	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Disorders of breast (610-611)	2	-	2	1	5	3	2	8	4	4	1	1	2	-
All races Male	-	-	-	-	1	-	-	2	-	1	-	-	-	-
All races Female	2	-	2	1	4	3	2	6	4	3	1	1	2	-
White Male	-	-	-	-	-	-	-	2	-	1	-	-	-	-
White Female	2	-	1	1	3	3	2	6	3	2	1	-	2	-
Black Male	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Black Female	-	-	1	-	1	-	-	-	1	1	-	1	-	-
Diseases of female genital organs except breast (614-629)	15	10	8	8	21	18	30	34	28	39	25	5	-	-
All races Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All races Female	15	10	8	8	21	18	30	34	28	39	25	5	-	-
White Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Female	12	5	6	4	16	16	22	33	26	37	22	4	-	-
Black Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black Female	3	5	2	4	5	2	7	1	2	2	3	1	-	-
XI. Complications of pregnancy, childbirth, and the puerperium (630-676)	15	5	-	...	...	...	...	...	...	...	...	...	...	-
All races Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All races Female	15	5	-	...	...	...	...	...	...	...	...	...	...	-
White Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Female	6	2	-	...	...	...	...	...	...	...	...	...	...	-
Black Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black Female	5	3	-	...	...	...	...	...	...	...	...	...	...	-
Pregnancy with abortive outcome (630-638)	-	-	-	...	...	...	...	...	...	...	...	...	...	-
All races Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All races Female	-	-	-	...	...	...	...	...	...	...	...	...	...	-
White Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Female	-	-	-	...	...	...	...	...	...	...	...	...	...	-
Black Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black Female	-	-	-	...	...	...	...	...	...	...	...	...	...	-
Ectopic pregnancy (633)	-	-	-	...	...	...	...	...	...	...	...	...	...	-
All races Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All races Female	-	-	-	...	...	...	...	...	...	...	...	...	...	-
White Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Female	-	-	-	...	...	...	...	...	...	...	...	...	...	-
Black Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black Female	-	-	-	...	...	...	...	...	...	...	...	...	...	-
Spontaneous abortion (634)	-	-	-	...	...	...	...	...	...	...	...	...	...	-
All races Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All races Female	-	-	-	...	...	...	...	...	...	...	...	...	...	-
White Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Female	-	-	-	...	...	...	...	...	...	...	...	...	...	-
Black Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black Female	-	-	-	...	...	...	...	...	...	...	...	...	...	-

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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)	1	...	...	...	...	...	...	...	-	1	-	-	-	-
All races Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All races Female	1	...	...	...	...	...	...	...	-	1	-	-	-	-
White Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Female	-	...	...	...	...	...	...	...	-	-	-	-	-	-
Black Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black Female	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)	12	...	...	...	...	...	...	...	-	-	5	4	2	1
All races Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All races Female	12	...	...	...	...	...	...	...	-	-	5	4	2	1
White Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Female	4	...	...	...	...	...	...	...	-	-	3	1	-	-
Black Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black Female	7	...	...	...	...	...	...	...	-	-	2	2	2	1
Direct obstetric causes (640-646,651-676)	264	...	...	...	...	...	...	...	2	27	67	63	49	37
All races Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All races Female	264	...	...	...	...	...	...	...	2	27	67	63	49	37
White Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Female	149	...	...	...	...	...	...	...	1	11	31	43	32	24
Black Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black Female	108	...	...	...	...	...	...	...	1	16	36	19	16	12
Hemorrhage of pregnancy and childbirth (640-641,666)	47	...	...	...	...	...	...	...	-	4	10	14	11	6
All races Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All races Female	47	...	...	...	...	...	...	...	-	4	10	14	11	6
White Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Female	30	...	...	...	...	...	...	...	-	2	8	10	6	3
Black Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black Female	15	...	...	...	...	...	...	...	-	2	2	4	4	3
Toxemia of pregnancy (642.4-642.9,643)	49	...	...	...	...	...	...	...	-	5	15	9	12	4
All races Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All races Female	49	...	...	...	...	...	...	...	-	5	15	9	12	4
White Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Female	29	...	...	...	...	...	...	...	-	3	5	6	10	3
Black Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black Female	19	...	...	...	...	...	...	...	-	2	10	3	2	1
Obstructed labor (660)	1	...	...	...	...	...	...	...	-	-	1	-	-	-
All races Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All races Female	1	...	...	...	...	...	...	...	-	-	1	-	-	-
White Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Female	-	...	...	...	...	...	...	...	-	-	-	-	-	-
Black Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black Female	1	...	...	...	...	...	...	...	-	-	1	-	-	-
Complications of the puerperium (670-676)	96	...	...	...	...	...	...	...	1	10	24	19	14	18
All races Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All races Female	96	...	...	...	...	...	...	...	1	10	24	19	14	18
White Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Female	56	...	...	...	...	...	...	...	1	4	12	12	8	15
Black Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black Female	38	...	...	...	...	...	...	...	-	6	12	7	6	2
Other direct obstetric causes (642.0-642.3,644-646,651-659,661-665,667-669)	71	...	...	...	...	...	...	...	1	8	17	21	12	9
All races Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All races Female	71	...	...	...	...	...	...	...	1	8	17	21	12	9
White Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Female	34	...	...	...	...	...	...	...	-	2	6	15	8	3
Black Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black Female	35	...	...	...	...	...	...	...	1	6	11	5	4	6
Indirect obstetric causes (647-648)	10	...	...	...	...	...	...	...	-	1	1	2	4	1
All races Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All races Female	10	...	...	...	...	...	...	...	-	1	1	2	4	1
White Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Female	3	...	...	...	...	...	...	...	-	1	1	-	-	-
Black Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black Female	7	...	...	...	...	...	...	...	-	-	-	2	4	1
Delivery in a completely normal case (650)	1	...	...	...	...	...	...	...	-	-	-	-	1	-
All races Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All races Female	1	...	...	...	...	...	...	...	-	-	-	-	1	-
White Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Female	1	...	...	...	...	...	...	...	-	-	-	-	1	-
Black Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black Female	-	...	...	...	...	...	...	...	-	-	-	-	-	-
XII. Diseases of the skin and subcutaneous tissue (680-709)	2,761	12	3	2	1	1	19	5	-	5	12	11	23	17
All races Male	1,033	6	1	2	1	-	10	2	-	2	6	4	15	7
All races Female	1,728	6	2	-	-	1	9	3	-	3	6	7	8	10
White Male	772	4	1	2	-	-	7	1	-	-	5	3	10	4
White Female	1,288	3	1	-	-	1	5	2	-	2	3	2	3	9
Black Male	249	1	-	-	-	-	1	1	-	2	1	1	5	3
Black Female	428	3	1	-	-	-	4	1	-	1	3	5	5	1

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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
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)	-	-	-	...	...	...	...	...	...	...	...	...	...	-
All races Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All races Female	-	-	-	...	...	...	...	...	...	...	...	...	...	-
White Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Female	-	-	-	...	...	...	...	...	...	...	...	...	...	-
Black Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black Female	-	-	-	...	...	...	...	...	...	...	...	...	...	-
Direct obstetric causes (640-646,651-676)	14	5	-	...	...	...	...	...	...	...	...	...	...	-
All races Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All races Female	14	5	-	...	...	...	...	...	...	...	...	...	...	-
White Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Female	5	2	-	...	...	...	...	...	...	...	...	...	...	-
Black Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black Female	5	3	-	...	...	...	...	...	...	...	...	...	...	-
Hemorrhage of pregnancy and childbirth (640-641,666)	2	-	-	...	...	...	...	...	...	...	...	...	...	-
All races Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All races Female	2	-	-	...	...	...	...	...	...	...	...	...	...	-
White Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Female	1	-	-	...	...	...	...	...	...	...	...	...	...	-
Black Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black Female	-	-	-	...	...	...	...	...	...	...	...	...	...	-
Toxemia of pregnancy (642.4-642.9,643)	2	2	-	...	...	...	...	...	...	...	...	...	...	-
All races Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All races Female	2	2	-	...	...	...	...	...	...	...	...	...	...	-
White Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Female	1	1	-	...	...	...	...	...	...	...	...	...	...	-
Black Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black Female	-	1	-	...	...	...	...	...	...	...	...	...	...	-
Obstructed labor (660)	-	-	-	...	...	...	...	...	...	...	...	...	...	-
All races Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All races Female	-	-	-	...	...	...	...	...	...	...	...	...	...	-
White Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Female	-	-	-	...	...	...	...	...	...	...	...	...	...	-
Black Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black Female	-	-	-	...	...	...	...	...	...	...	...	...	...	-
Complications of the puerperium (670-676)	7	3	-	...	...	...	...	...	...	...	...	...	...	-
All races Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All races Female	7	3	-	...	...	...	...	...	...	...	...	...	...	-
White Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Female	3	1	-	...	...	...	...	...	...	...	...	...	...	-
Black Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black Female	3	2	-	...	...	...	...	...	...	...	...	...	...	-
Other direct obstetric causes (642.0-642.3,644-646,651-659,661-665,667-669)	3	-	-	...	...	...	...	...	...	...	...	...	...	-
All races Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All races Female	3	-	-	...	...	...	...	...	...	...	...	...	...	-
White Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Female	-	-	-	...	...	...	...	...	...	...	...	...	...	-
Black Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black Female	2	-	-	...	...	...	...	...	...	...	...	...	...	-
Indirect obstetric causes (647-648)	1	-	-	...	...	...	...	...	...	...	...	...	...	-
All races Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All races Female	1	-	-	...	...	...	...	...	...	...	...	...	...	-
White Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Female	1	-	-	...	...	...	...	...	...	...	...	...	...	-
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)	36	50	88	80	142	232	330	452	498	429	241	81	10	2
All races Male	16	24	39	41	67	112	149	180	148	117	68	24	1	1
All races Female	20	26	49	39	75	120	181	272	348	312	173	57	9	1
White Male	8	18	28	25	50	81	111	131	123	82	53	22	-	-
White Female	13	15	29	25	54	81	124	202	272	251	146	44	5	1
Black Male	8	6	11	16	17	30	36	45	24	25	14	1	1	1
Black Female	6	11	20	13	20	35	56	69	75	59	27	13	4	-

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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)	582	5	1	1	–	–	7	3	–	1	2	2	10	6
All races Male	251	2	–	1	–	–	3	1	–	–	2	2	7	3
All races Female	331	3	1	–	–	–	4	2	–	1	–	–	3	3
White Male	202	1	–	1	–	–	2	–	–	–	2	2	5	1
White Female	277	2	–	–	–	–	2	1	–	1	–	–	1	2
Black Male	45	1	–	–	–	–	1	1	–	–	–	–	2	2
Black Female	50	1	1	–	–	–	2	1	–	–	–	–	2	1
All other diseases of skin and subcutaneous tissue (690-709)	2,179	7	2	1	1	1	12	2	–	4	10	9	13	11
All races Male	782	4	1	1	1	–	7	1	–	2	4	2	8	4
All races Female	1,397	3	1	–	–	1	5	1	–	2	6	7	5	7
White Male	570	3	1	1	–	–	5	1	–	–	3	1	5	3
White Female	1,011	1	1	–	–	1	3	1	–	1	3	2	2	7
Black Male	204	–	–	–	–	–	–	–	–	2	1	1	3	1
Black Female	379	2	–	–	–	–	2	–	–	1	3	5	3	–
XIII. Diseases of the musculoskeletal system and connective tissue (710-739)	5,189	11	3	–	2	1	17	5	28	64	91	115	133	115
All races Male	1,658	6	3	–	–	1	10	1	9	17	12	17	23	29
All races Female	3,531	5	–	–	2	–	7	4	19	47	79	98	110	86
White Male	1,409	5	3	–	–	1	9	1	6	11	9	11	13	19
White Female	2,965	5	–	–	–	–	5	2	7	31	42	53	69	55
Black Male	224	1	–	–	–	–	1	–	3	6	3	6	10	8
Black Female	518	–	–	–	2	–	2	2	11	15	35	42	37	29
Rheumatoid arthritis and other inflammatory polyarthropathies (714)	1,335	–	–	–	1	–	1	–	–	–	3	–	4	7
All races Male	411	–	–	–	–	–	–	–	–	–	–	–	–	3
All races Female	924	–	–	–	1	–	1	–	–	–	3	–	4	4
White Male	382	–	–	–	–	–	–	–	–	–	–	–	–	3
White Female	874	–	–	–	–	–	–	–	–	–	1	–	4	4
Black Male	22	–	–	–	–	–	–	–	–	–	–	–	–	–
Black Female	44	–	–	–	1	–	1	–	–	–	2	–	–	–
Other arthropathies and related disorders (710-712,715-719)	2,570	–	–	–	1	–	1	1	19	50	79	95	110	97
All races Male	682	–	–	–	–	–	–	–	4	7	7	11	13	21
All races Female	1,888	–	–	–	1	–	1	1	15	43	72	84	97	76
White Male	552	–	–	–	–	–	–	–	2	2	5	6	6	13
White Female	1,452	–	–	–	–	–	–	–	4	28	37	41	56	47
Black Male	122	–	–	–	–	–	–	–	2	5	2	5	7	7
Black Female	403	–	–	–	1	–	1	1	10	14	33	40	37	27
Dorsopathies (720-724)	177	–	–	–	–	–	–	–	–	–	–	1	1	1
All races Male	123	–	–	–	–	–	–	–	–	–	–	1	–	–
All races Female	54	–	–	–	–	–	–	–	–	–	–	–	1	1
White Male	100	–	–	–	–	–	–	–	–	–	–	1	–	–
White Female	47	–	–	–	–	–	–	–	–	–	–	–	1	–
Black Male	21	–	–	–	–	–	–	–	–	–	–	–	–	–
Black Female	7	–	–	–	–	–	–	–	–	–	–	–	–	1
Rheumatism, excluding the back (725-729)	228	6	3	–	–	–	9	–	2	4	2	5	9	5
All races Male	116	3	3	–	–	–	6	–	1	4	1	2	6	2
All races Female	112	3	–	–	–	–	3	–	1	–	1	3	3	3
White Male	87	2	3	–	–	–	5	–	–	4	–	2	5	–
White Female	82	3	–	–	–	–	3	–	1	–	1	3	3	2
Black Male	24	1	–	–	–	–	1	–	1	–	1	–	1	1
Black Female	25	–	–	–	–	–	–	–	–	–	–	–	–	1
Osteopathies, chondropathies, and acquired musculoskeletal deformities (730-739)	879	5	–	–	–	1	6	4	7	10	7	14	9	5
All races Male	326	3	–	–	–	1	4	1	4	6	4	3	4	3
All races Female	553	2	–	–	–	–	2	3	3	4	3	11	5	2
White Male	288	3	–	–	–	1	4	1	4	5	4	2	2	3
White Female	510	2	–	–	–	–	2	2	2	3	3	9	5	2
Black Male	35	–	–	–	–	–	–	–	–	1	–	1	2	–
Black Female	39	–	–	–	–	–	–	1	1	1	–	2	–	–
XIV. Congenital anomalies (740-759)	13,526	8,923	496	263	149	113	9,944	289	289	300	276	239	176	196
All races Male	7,309	4,903	253	148	87	63	5,454	152	155	195	183	136	99	100
All races Female	6,217	4,020	243	115	62	50	4,490	137	134	105	93	103	77	96
White Male	6,106	4,025	199	126	76	56	4,484	124	134	163	153	121	85	88
White Female	5,116	3,263	194	85	46	40	3,628	104	110	90	77	80	64	80
Black Male	1,068	770	48	21	10	4	853	27	20	30	26	11	14	12
Black Female	972	664	45	29	15	8	761	30	21	12	13	20	12	14
Spina bifida (741)	358	270	13	4	6	1	294	17	17	4	1	5	3	5
All races Male	177	133	7	3	1	1	145	7	7	1	1	5	2	3
All races Female	181	137	6	1	5	–	149	10	10	3	–	–	1	2
White Male	151	114	5	3	1	1	124	7	6	1	–	5	1	3
White Female	153	118	5	1	5	–	129	9	6	2	–	–	1	2
Black Male	20	13	2	–	–	–	15	–	1	–	1	–	1	–
Black Female	23	16	1	–	–	–	17	–	3	1	–	–	–	–
All other congenital anomalies of nervous system (740,742)	1,810	1,398	50	37	29	26	1,540	50	49	30	27	15	13	8
All races Male	847	634	26	24	15	9	706	27	32	15	15	4	4	2
All races Female	963	764	24	13	14	17	832	23	17	15	12	11	9	6
White Male	730	546	22	22	14	9	613	19	28	11	14	3	4	2
White Female	802	648	19	9	10	10	696	15	15	13	10	10	6	6
Black Male	101	74	3	1	1	–	79	8	4	4	1	1	–	–
Black Female	142	101	5	4	4	5	119	8	1	2	1	1	3	–
Congenital anomalies of heart (745-746)	4,964	2,867	279	149	77	57	3,429	134	130	161	146	123	83	92
All races Male	2,764	1,626	141	84	47	36	1,934	74	68	108	104	76	51	48
All races Female	2,200	1,241	138	65	30	21	1,495	60	62	53	42	47	32	44
White Male	2,337	1,334	115	71	41	31	1,592	63	58	94	89	68	43	45
White Female	1,828	1,007	113	50	23	18	1,211	48	53	48	34	36	27	38
Black Male	379	257	24	13	5	4	303	10	9	14	14	4	8	3
Black Female	331	207	23	15	6	3	254	11	9	3	8	10	5	4

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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
Infections of skin and subcutaneous tissue (680-686)	19	20	39	25	53	66	62	78	67	63	41	17	1	-
All races Male	9	12	18	10	26	33	35	27	23	19	16	6	-	-
All races Female	10	8	21	15	26	33	27	51	44	44	25	11	1	-
White Male	4	11	13	7	22	27	31	18	21	16	14	6	-	-
White Female	6	7	15	10	24	27	25	46	39	38	22	10	1	-
Black Male	5	1	5	3	3	5	3	7	2	3	2	-	-	-
Black Female	3	1	6	5	3	4	2	5	5	6	3	1	-	-
All other diseases of skin and subcutaneous tissue (690-709)	17	30	49	55	89	166	268	374	429	366	200	64	9	2
All races Male	7	12	21	31	42	79	114	153	125	98	52	18	1	1
All races Female	10	18	28	24	47	87	154	221	304	268	148	46	8	1
White Male	4	7	15	18	28	54	80	113	102	76	39	16	-	-
White Female	7	8	14	15	30	54	99	158	233	213	124	34	4	1
Black Male	3	5	8	13	14	25	33	38	22	22	12	1	1	1
Black Female	3	10	14	8	17	31	54	64	70	53	24	12	4	-
XIII. Diseases of the musculoskeletal system and connective tissue (710-739)	118	172	293	409	508	631	657	665	512	405	176	72	3	-
All races Male	31	54	105	140	203	253	210	227	152	113	43	9	-	-
All races Female	87	118	188	269	305	378	447	438	360	292	133	63	3	-
White Male	23	42	79	116	170	214	188	205	137	105	43	8	-	-
White Female	55	73	136	220	264	337	415	398	335	279	125	62	2	-
Black Male	8	12	25	20	29	35	18	18	14	7	-	1	-	-
Black Female	30	44	44	43	37	39	30	37	21	11	7	1	1	-
Rheumatoid arthritis and other inflammatory polyarthropathies (714)	6	28	55	109	177	236	249	212	147	78	17	6	-	-
All races Male	1	11	24	37	64	88	69	60	34	17	3	-	-	-
All races Female	5	17	31	72	113	148	180	152	113	61	14	6	-	-
White Male	-	10	22	33	61	79	67	57	32	15	3	-	-	-
White Female	4	14	29	65	105	142	172	148	107	59	14	6	-	-
Black Male	1	1	2	3	3	7	1	1	2	1	-	-	-	-
Black Female	1	3	1	5	7	6	8	3	5	2	-	-	-	-
Other arthropathies and related disorders (710-712,715-719)	95	114	184	229	248	279	270	272	182	147	68	28	2	-
All races Male	19	24	47	60	91	103	77	79	61	38	15	5	-	-
All races Female	76	90	137	169	157	176	193	193	121	109	53	23	2	-
White Male	15	17	34	46	71	87	67	72	53	36	15	5	-	-
White Female	46	51	95	138	130	150	175	172	108	103	49	23	1	-
Black Male	4	7	12	13	17	16	8	7	8	2	-	-	-	-
Black Female	28	38	35	30	25	25	17	20	12	5	4	-	1	-
Dorsopathies (720-724)	-	3	11	18	16	25	26	28	22	19	5	1	-	-
All races Male	-	3	9	16	11	20	16	21	9	13	4	-	-	-
All races Female	-	-	2	2	5	5	10	7	13	6	1	1	-	-
White Male	-	2	7	14	7	16	12	18	8	11	4	-	-	-
White Female	-	-	1	2	4	4	10	5	12	6	1	1	-	-
Black Male	-	1	2	2	3	4	4	3	-	2	-	-	-	-
Black Female	-	-	1	-	1	1	-	2	1	-	-	-	-	-
Rheumatism, excluding the back (725-729)	6	15	19	19	16	27	25	27	17	11	8	2	-	-
All races Male	5	9	10	6	9	13	16	13	7	3	4	-	-	-
All races Female	1	7	9	13	7	14	9	14	10	8	4	2	-	-
White Male	3	6	5	6	7	9	10	11	7	3	4	-	-	-
White Female	-	5	3	7	6	11	7	10	8	7	3	2	-	-
Black Male	2	2	5	-	2	2	4	2	-	-	-	-	-	-
Black Female	1	2	6	5	1	2	1	3	2	1	-	-	-	-
Osteopathies, chondropathies, and acquired musculoskeletal deformities (730-739)	11	12	24	34	51	64	67	126	144	150	78	35	1	-
All races Male	6	8	15	21	28	29	32	54	41	42	17	4	-	-
All races Female	5	4	9	13	23	35	55	72	103	108	61	31	1	-
White Male	5	7	11	19	24	23	30	47	37	40	17	3	-	-
White Female	5	3	8	10	19	30	51	63	100	104	58	30	1	-
Black Male	1	1	4	2	4	6	1	5	4	2	-	1	-	-
Black Female	-	1	1	3	3	5	4	9	1	3	3	1	-	-
XIV. Congenital anomalies (740-759)	163	193	217	228	223	220	192	145	113	72	34	5	4	8
All races Male	80	96	102	90	102	112	102	62	44	21	15	2	2	5
All races Female	83	97	115	138	121	108	90	83	69	51	19	3	2	3
White Male	71	79	94	78	94	103	94	57	43	18	15	2	2	4
White Female	70	84	102	125	105	100	84	76	66	47	19	3	2	-
Black Male	8	17	8	11	6	8	8	4	1	3	-	-	-	1
Black Female	11	13	12	13	15	7	5	7	1	2	-	-	-	3
Spina bifida (741)	6	2	-	1	1	-	-	-	1	-	-	-	1	-
All races Male	2	2	-	-	-	-	-	-	1	-	-	-	1	-
All races Female	4	-	-	1	1	-	-	-	-	-	-	-	-	-
White Male	2	-	-	-	-	-	-	-	1	-	-	-	1	-
White Female	2	-	-	1	1	-	-	-	-	-	-	-	-	-
Black Male	-	2	-	-	-	-	-	-	-	-	-	-	-	-
Black Female	2	-	-	-	-	-	-	-	-	-	-	-	-	-
All other congenital anomalies of nervous system (740,742)	11	5	6	6	12	17	10	3	2	1	2	-	-	3
All races Male	5	3	1	3	4	11	8	2	2	-	-	-	-	1
All races Female	6	2	5	3	8	6	2	1	-	1	2	-	-	2
White Male	4	2	1	3	4	11	6	2	2	-	-	-	-	1
White Female	6	1	4	3	7	4	2	1	-	1	2	-	-	-
Black Male	1	1	-	-	-	-	2	-	-	-	-	-	-	-
Black Female	-	1	1	-	1	2	-	-	-	-	-	-	-	2
Congenital anomalies of heart (745-746)	73	72	71	84	79	98	73	53	32	20	5	2	1	3
All races Male	34	35	38	35	33	46	35	20	12	6	2	1	1	3
All races Female	39	37	33	49	46	52	38	33	20	14	3	1	-	-
White Male	31	31	37	32	32	43	34	20	12	6	2	1	1	3
White Female	36	31	29	47	39	48	35	32	20	12	3	1	-	-
Black Male	3	4	1	3	-	2	1	-	-	-	-	-	-	-
Black Female	2	6	4	2	6	3	2	1	-	1	-	-	-	-

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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 congenital anomalies of circulatory system (747)	1,527	854	21	17	2	7	901	27	39	38	49	43	40	42
All races Male	826	479	14	6	-	5	504	17	16	29	28	24	21	17
All races Female	701	375	7	11	2	2	397	10	21	9	21	19	19	25
White Male	647	357	9	6	-	5	377	15	17	24	21	20	18	14
White Female	559	283	5	8	2	2	300	9	16	7	17	15	14	19
Black Male	161	109	5	-	-	-	114	2	1	5	5	4	3	3
Black Female	124	79	2	3	-	-	84	1	4	2	2	4	4	6
All other congenital anomalies (743-744,748-759)	4,867	3,534	133	56	35	22	3,780	61	54	67	53	53	37	49
All races Male	2,695	2,031	65	31	24	12	2,163	27	30	42	35	27	21	30
All races Female	2,172	1,503	68	25	11	10	1,617	34	24	25	18	26	16	19
White Male	2,241	1,674	48	24	20	12	1,778	20	25	33	29	25	19	24
White Female	1,774	1,207	52	17	6	10	1,292	23	20	20	16	19	16	15
Black Male	407	317	14	7	4	-	342	7	5	7	5	2	2	6
Black Female	352	261	14	7	5	-	287	10	4	4	2	5	-	4
XV. Certain conditions originating in the perinatal period (760-779)	23,448	23,322	55	13	4	3	23,397	5	3	3	4	2	1	4
All races Male	13,350	13,278	34	8	3	1	13,324	3	1	2	3	1	-	2
All races Female	10,098	10,044	21	5	1	2	10,073	2	2	1	1	1	1	2
White Male	9,282	9,203	27	7	3	1	9,241	2	1	1	3	1	-	2
White Female	6,772	6,730	15	4	-	2	6,751	2	2	-	1	1	1	1
Black Male	3,871	3,859	6	1	-	-	3,866	1	-	1	-	-	-	-
Black Female	3,153	3,143	6	1	-	-	3,150	-	-	-	-	-	-	1
Birth trauma (767)	1,145	1,129	1	-	-	1	1,131	3	1	2	2	2	-	1
All races Male	667	658	1	-	-	-	659	2	-	2	1	1	-	-
All races Female	478	471	-	-	-	1	472	1	1	-	1	1	-	1
White Male	479	471	1	-	-	-	472	2	-	1	1	1	-	-
White Female	345	339	-	-	-	1	340	1	1	-	1	1	-	-
Black Male	172	171	-	-	-	-	171	-	-	1	-	-	-	-
Black Female	126	125	-	-	-	-	125	-	-	-	-	-	-	1
Intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (768-769)	6,872	6,851	13	3	2	-	6,869	-	1	-	1	-	-	-
All races Male	4,100	4,086	8	2	2	-	4,098	-	-	-	1	-	-	-
All races Female	2,772	2,765	5	1	-	-	2,771	-	1	-	-	-	-	-
White Male	3,009	2,997	6	2	2	-	3,007	-	-	-	1	-	-	-
White Female	1,971	1,964	5	1	-	-	1,970	-	1	-	-	-	-	-
Black Male	1,021	1,019	2	-	-	-	1,021	-	-	-	-	-	-	-
Black Female	748	748	-	-	-	-	748	-	-	-	-	-	-	-
Other conditions originating in the perinatal period (760-766,770-779)	15,431	15,342	41	10	2	2	15,397	2	1	1	1	-	1	3
All races Male	8,583	8,534	25	6	1	1	8,567	1	1	-	1	-	-	2
All races Female	6,848	6,808	16	4	1	1	6,830	1	-	1	-	-	1	1
White Male	5,774	5,735	20	5	1	1	5,762	-	1	-	1	-	-	2
White Female	4,456	4,427	10	3	-	1	4,441	1	-	-	-	-	1	1
Black Male	2,678	2,669	4	1	-	-	2,674	1	-	-	-	-	-	-
Black Female	2,279	2,270	6	1	-	-	2,277	-	-	-	-	-	-	-
XVI. Symptoms, signs, and ill-defined conditions (780-799)	27,578	5,899	171	44	25	19	6,158	56	67	322	563	607	608	532
All races Male	16,012	3,517	88	21	10	12	3,648	30	40	201	387	440	384	332
All races Female	11,566	2,382	83	23	15	7	2,510	26	27	121	176	167	224	200
White Male	11,599	2,364	64	16	7	7	2,458	25	30	154	280	296	251	206
White Female	8,299	1,471	57	10	11	2	1,551	17	19	94	120	113	153	137
Black Male	4,163	1,059	21	5	3	3	1,091	5	10	40	102	129	125	115
Black Female	3,079	820	24	13	4	4	865	7	8	23	52	49	69	61
Senility without mention of psychosis (797)	1,238	-	-	-	-	-	-	-	-	-	-	-	-	-
All races Male	394	-	-	-	-	-	-	-	-	-	-	-	-	-
All races Female	844	-	-	-	-	-	-	-	-	-	-	-	-	-
White Male	301	-	-	-	-	-	-	-	-	-	-	-	-	-
White Female	721	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Male	80	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Female	106	-	-	-	-	-	-	-	-	-	-	-	-	-
Symptoms, signs, and other ill-defined conditions (780-796,798-799)	26,340	5,899	171	44	25	19	6,158	56	67	322	563	607	608	532
All races Male	15,618	3,517	88	21	10	12	3,648	30	40	201	387	440	384	332
All races Female	10,722	2,382	83	23	15	7	2,510	26	27	121	176	167	224	200
White Male	11,298	2,364	64	16	7	7	2,458	25	30	154	280	296	251	206
White Female	7,578	1,471	57	10	11	2	1,551	17	19	94	120	113	153	137
Black Male	4,083	1,059	21	5	3	3	1,091	5	10	40	102	129	125	115
Black Female	2,973	820	24	13	4	4	865	7	8	23	52	49	69	61
Supplementary classification of external causes of injury and poisoning (E800-E999)	158,945	1,335	1,150	993	893	722	5,093	2,901	3,434	16,851	21,803	17,117	12,607	9,685
All races Male	114,975	754	628	589	547	447	2,965	1,908	2,431	13,062	17,613	13,799	10,021	7,418
All races Female	43,970	581	522	404	348	275	2,128	993	1,003	3,889	4,190	3,318	2,588	2,267
White Male	93,372	520	466	429	396	325	2,136	1,387	1,963	11,250	14,402	10,648	7,650	5,684
White Female	37,134	361	368	294	241	197	1,461	726	835	3,351	3,382	2,613	2,024	1,837
Black Male	19,463	217	141	143	135	103	739	474	415	1,564	2,815	2,840	2,174	1,578
Black Female	6,028	203	137	99	92	73	604	242	150	449	699	617	498	371
Accidents and adverse effects (E800-E949)	105,312	1,080	979	892	821	657	4,429	2,707	2,982	12,689	13,885	9,639	6,813	5,274
All races Male	74,403	614	531	544	511	414	2,614	1,786	2,136	9,721	11,291	7,814	5,483	4,119
All races Female	30,909	466	448	348	310	243	1,815	911	846	2,968	2,594	1,825	1,330	1,155
White Male	63,460	442	404	402	377	308	1,933	1,317	1,745	8,830	10,012	6,682	4,570	3,368
White Female	26,850	302	331	263	221	181	1,298	676	714	2,684	2,283	1,550	1,094	967
Black Male	9,489	160	106	125	118	89	598	436	346	722	1,021	840	794	635
Black Female	3,511	149	102	75	77	58	461	210	116	216	248	229	201	147
Transport accidents (E800-E848)	57,577	224	317	337	324	293	1,495	1,546	1,651	9,864	10,353	6,784	4,621	3,371
All races Male	42,725	121	164	187	174	167	813	988	1,108	7,345	8,318	5,431	3,687	2,602
All races Female	14,852	103	153	150	150	126	682	558	543	2,519	2,035	1,353	934	769
White Male	37,647	108	125	143	132	134	642	768	964	6,824	7,520	4,774	3,190	2,217
White Female	13,256	86	124	118	123	103	554	441	487	2,326	1,842	1,202	814	674
Black Male	4,202	10	27	37	37	25	136	197	121	398	614	525	424	315
Black Female	1,242	15	24	26	19	21	105	102	45	134	144	118	92	62

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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
Other congenital anomalies of circulatory system (747)	38	46	57	46	48	39	31	16	14	6	3	1	-	1
All races Male	20	16	26	17	31	24	18	7	4	2	2	-	-	1
All races Female	18	30	31	31	17	15	13	9	10	4	1	1	-	-
White Male	16	13	22	11	27	21	17	6	4	2	2	-	-	-
White Female	14	28	29	27	16	13	13	8	9	3	1	1	-	-
Black Male	3	3	4	5	3	3	1	1	-	-	-	-	-	1
Black Female	3	2	2	4	1	2	-	1	1	1	-	-	-	-
All other congenital anomalies (743-744,748-759)	35	68	83	89	83	66	78	73	64	45	24	2	2	1
All races Male	19	40	37	35	34	31	41	33	25	13	11	1	-	-
All races Female	16	28	46	54	49	35	37	40	39	32	13	1	2	1
White Male	18	33	34	32	31	28	37	28	24	10	11	1	-	-
White Female	12	24	40	47	42	35	34	35	37	31	13	1	2	-
Black Male	1	7	3	3	3	3	4	3	1	3	-	-	-	-
Black Female	4	4	5	7	7	-	3	5	-	-	-	-	-	1
XV. Certain conditions originating in the perinatal period (760-779)	1	2	-	2	1	1	-	-	1	1	-	-	-	20
All races Male	1	1	-	1	1	-	-	-	-	-	-	-	-	10
All races Female	-	1	-	1	-	1	-	-	1	1	-	-	-	10
White Male	1	1	-	1	1	-	-	-	-	-	-	-	-	7
White Female	-	1	-	1	-	1	-	-	1	1	-	-	-	8
Black Male	-	-	-	-	-	-	-	-	-	-	-	-	-	3
Black Female	-	-	-	-	-	-	-	-	-	-	-	-	-	2
Birth trauma (767)	1	-	-	1	-	-	-	-	-	-	-	-	-	1
All races Male	1	-	-	1	-	-	-	-	-	-	-	-	-	-
All races Female	-	-	-	-	-	-	-	-	-	-	-	-	-	1
White Male	1	-	-	1	-	-	-	-	-	-	-	-	-	-
White Female	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Black Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (768-769)	-	-	-	-	-	-	-	-	-	-	-	-	-	1
All races Male	-	-	-	-	-	-	-	-	-	-	-	-	-	1
All races Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White Male	-	-	-	-	-	-	-	-	-	-	-	-	-	1
White Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other conditions originating in the perinatal period (760-766,770-779)	-	2	-	1	1	1	-	-	1	1	-	-	-	18
All races Male	-	1	-	-	1	-	-	-	-	-	-	-	-	9
All races Female	-	1	-	1	-	1	-	-	1	1	-	-	-	9
White Male	-	1	-	-	1	-	-	-	-	-	-	-	-	6
White Female	-	1	-	1	-	1	-	-	1	1	-	-	-	7
Black Male	-	-	-	-	-	-	-	-	-	-	-	-	-	3
Black Female	-	-	-	-	-	-	-	-	-	-	-	-	-	2
XVI. Symptoms, signs, and ill-defined conditions (780-799)	609	820	1,188	1,574	1,785	2,254	2,403	2,341	2,149	1,730	1,107	471	146	90
All races Male	384	525	806	1,071	1,184	1,507	1,466	1,245	1,031	712	387	141	30	61
All races Female	225	295	380	503	601	747	937	1,096	1,118	1,018	720	330	116	29
White Male	250	350	552	765	890	1,128	1,139	961	815	564	307	113	19	46
White Female	142	202	257	350	426	517	664	824	893	840	612	270	75	23
Black Male	128	169	245	297	285	369	313	269	206	140	77	26	10	12
Black Female	79	89	119	146	170	226	268	265	214	169	101	57	37	5
Senility without mention of psychosis (797)	-	-	1	1	7	12	49	102	214	298	322	164	67	1
All races Male	-	-	1	1	1	7	27	41	76	98	91	36	15	-
All races Female	-	-	-	-	6	5	22	61	138	200	231	128	52	1
White Male	-	-	-	-	-	7	16	29	57	78	73	29	12	-
White Female	-	-	-	-	3	3	16	48	118	173	208	113	40	1
Black Male	-	-	1	1	1	-	11	10	16	15	16	6	3	-
Black Female	-	-	-	-	3	2	6	13	18	23	19	14	8	-
Symptoms, signs, and other ill-defined conditions (780-796,798-799)	609	820	1,185	1,573	1,778	2,242	2,354	2,239	1,935	1,432	785	307	79	89
All races Male	384	525	805	1,070	1,183	1,500	1,439	1,204	955	614	298	105	15	61
All races Female	225	295	380	503	595	742	915	1,035	980	818	489	202	64	28
White Male	250	350	552	765	890	1,121	1,123	932	758	486	234	84	7	46
White Female	142	202	257	350	423	514	648	776	777	667	404	157	35	22
Black Male	128	169	244	296	284	369	302	259	190	125	61	20	7	12
Black Female	79	89	119	146	167	224	262	252	196	146	82	43	29	5
Supplementary classification of external causes of injury and poisoning (E800-E999)	7,971	7,752	8,082	7,753	7,060	6,700	6,122	5,889	5,143	3,982	1,964	591	88	257
All races Male	5,967	5,690	5,898	5,584	4,975	4,616	3,878	3,488	2,645	1,787	770	217	34	209
All races Female	2,004	2,062	2,184	2,169	2,085	2,084	2,244	2,401	2,498	2,195	1,194	374	54	48
White Male	4,575	4,484	4,726	4,611	4,213	3,967	3,405	3,105	2,425	1,669	699	184	26	163
White Female	1,668	1,728	1,876	1,905	1,809	1,817	2,004	2,159	2,334	2,062	1,115	346	41	41
Black Male	1,270	1,120	1,090	894	686	601	427	336	198	100	65	28	6	43
Black Female	291	293	262	243	248	242	214	217	150	124	69	27	12	6
Accidents and adverse effects (E800-E949)	4,371	4,304	4,722	4,783	4,537	4,543	4,470	4,620	4,335	3,579	1,836	569	86	145
All races Male	3,320	3,225	3,486	3,426	3,168	3,031	2,656	2,528	2,057	1,497	681	196	32	126
All races Female	1,051	1,079	1,236	1,357	1,369	1,512	1,814	2,092	2,278	2,082	1,155	367	54	19
White Male	2,675	2,641	2,844	2,865	2,685	2,578	2,299	2,218	1,869	1,398	615	168	25	103
White Female	876	913	1,035	1,181	1,182	1,314	1,621	1,885	2,145	1,957	1,077	340	41	17
Black Male	566	538	585	507	422	415	327	273	169	84	61	24	5	21
Black Female	147	143	168	164	168	180	175	190	124	116	68	26	12	2
Transport accidents (E800-E848)	2,614	2,366	2,436	2,275	2,015	1,788	1,545	1,344	892	420	116	18	2	61
All races Male	1,944	1,768	1,800	1,641	1,413	1,196	937	802	537	252	81	11	1	50
All races Female	670	598	636	634	602	592	608	542	355	168	35	7	1	11
White Male	1,642	1,505	1,543	1,396	1,229	1,031	825	725	499	229	72	8	1	43
White Female	583	538	546	562	534	541	560	500	340	162	33	6	1	10
Black Male	246	240	233	221	156	142	101	63	32	19	9	3	-	5
Black Female	63	44	68	64	58	46	40	37	11	6	2	-	-	1

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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)	551	-	-	-	2	2	4	9	22	59	77	64	48	42
All races Male	480	-	-	-	-	1	1	8	18	50	71	57	44	38
All races Female	71	-	-	-	2	1	3	1	4	9	6	7	4	4
White Male	390	-	-	-	-	1	1	6	16	39	62	48	37	23
White Female	55	-	-	-	2	1	3	-	3	7	4	7	2	3
Black Male	75	-	-	-	-	-	-	2	2	10	6	9	5	13
Black Female	14	-	-	-	-	-	-	-	1	2	2	-	2	-
Motor vehicle accidents (E810-E825)	53,524	222	313	332	315	279	1,461	1,445	1,507	9,519	9,850	6,237	4,135	2,967
All races Male	39,309	120	161	183	170	161	795	924	1,009	7,070	7,879	4,963	3,268	2,251
All races Female	14,215	102	152	149	145	118	666	521	504	2,449	1,971	1,274	867	716
White Male	34,579	107	122	139	128	129	625	716	872	6,585	7,113	4,354	2,811	1,905
White Female	12,669	85	123	117	118	96	539	411	455	2,260	1,780	1,124	758	623
Black Male	3,929	10	27	37	37	24	135	186	108	367	593	488	394	283
Black Female	1,203	15	24	26	19	20	104	98	38	130	142	118	86	61
Motor vehicle traffic accidents (E810-E819)	52,253	216	205	270	268	259	1,218	1,391	1,453	9,366	9,720	6,148	4,064	2,908
All races Male	38,344	118	111	147	144	148	668	868	959	6,941	7,758	4,888	3,207	2,201
All races Female	13,909	98	94	123	124	111	550	503	494	2,425	1,962	1,260	857	707
White Male	33,716	105	88	110	106	118	525	684	834	6,465	7,005	4,283	2,755	1,880
White Female	12,395	82	74	96	100	89	441	394	446	2,237	1,771	1,112	746	615
Black Male	3,860	10	19	32	35	24	120	183	104	361	587	486	389	281
Black Female	1,176	14	16	21	18	20	89	98	37	129	142	116	86	61
Involving collision with train (E810)	826	7	3	6	3	5	24	26	22	139	124	103	69	51
All races Male	589	5	1	4	1	3	14	9	14	102	102	81	48	40
All races Female	237	2	2	2	2	2	10	17	8	37	22	22	21	11
White Male	530	3	1	3	1	3	11	7	11	100	90	75	42	32
White Female	207	2	2	2	1	2	9	13	8	33	20	19	17	10
Black Male	54	2	-	1	-	-	3	2	3	2	10	6	6	6
Black Female	25	-	-	-	1	-	1	4	-	3	2	3	3	1
Involving collision with another motor vehicle (E811-E812)	19,433	110	64	67	69	63	373	285	363	3,237	3,529	2,309	1,580	1,204
All races Male	13,501	54	35	25	34	29	177	157	236	2,336	2,660	1,734	1,185	860
All races Female	5,932	56	29	42	35	34	196	128	127	901	869	575	395	344
White Male	12,180	50	31	20	28	25	154	131	214	2,200	2,429	1,547	1,045	744
White Female	5,424	49	25	37	29	32	172	112	120	849	796	507	353	306
Black Male	1,094	3	3	3	5	4	18	22	15	105	178	151	121	95
Black Female	399	7	4	4	3	2	20	11	6	36	58	55	32	29
Involving collision with pedestrian (E814)	8,327	7	80	120	139	127	473	707	382	781	806	610	421	354
All races Male	5,816	4	42	82	79	83	290	467	229	564	649	471	322	259
All races Female	2,511	3	38	38	60	44	183	240	153	217	157	139	89	95
White Male	4,551	4	29	54	56	63	206	329	192	483	544	348	221	190
White Female	2,076	3	27	28	46	31	135	172	131	186	130	110	78	76
Black Male	1,054	-	11	25	21	15	72	125	34	59	81	92	85	55
Black Female	363	-	9	8	12	12	41	68	20	21	20	22	19	10
Involving collision with other vehicle or object (E813,E815)	7,804	20	12	11	13	17	73	199	367	1,857	1,814	1,009	664	381
All races Male	6,344	14	6	2	8	8	38	150	275	1,481	1,537	854	571	306
All races Female	1,560	6	6	9	5	9	35	49	92	396	277	155	93	75
White Male	5,714	13	5	2	6	7	33	129	230	1,369	1,411	763	506	270
White Female	1,412	4	5	7	4	6	26	42	85	365	251	143	79	69
Black Male	560	1	1	-	2	1	5	20	40	78	108	82	59	34
Black Female	111	1	-	1	1	3	6	4	6	25	15	12	11	5
Not involving collision on highway (E816-E818)	9,463	38	24	41	28	23	152	102	187	2,127	2,139	1,323	859	567
All races Male	7,431	19	17	24	14	9	83	66	116	1,586	1,750	1,107	716	466
All races Female	2,032	17	7	17	14	14	69	36	71	539	389	216	137	99
White Male	6,666	16	16	24	12	9	77	57	108	1,484	1,582	991	633	408
White Female	1,624	12	5	14	13	12	56	30	64	497	351	195	124	86
Black Male	614	3	-	-	2	-	5	7	5	70	127	92	71	49
Black Female	139	5	2	3	-	1	11	5	2	25	27	16	8	4
Motor vehicle traffic accident of unspecified nature (E819)	6,300	38	22	25	16	24	123	72	132	1,225	1,308	794	477	351
All races Male	4,663	22	10	10	8	16	66	39	89	890	1,060	641	365	268
All races Female	1,697	14	12	15	8	8	57	33	43	335	248	153	112	83
White Male	4,065	19	4	7	3	11	44	31	79	829	949	559	308	218
White Female	1,452	12	10	8	7	6	43	25	36	307	223	138	95	66
Black Male	484	1	4	3	5	4	17	7	7	47	83	63	47	42
Black Female	139	1	1	5	1	2	10	8	3	19	20	8	13	12
Motor vehicle nontraffic accidents (E820-E825)	1,271	6	108	62	47	20	243	54	54	153	130	89	71	59
All races Male	985	2	50	36	26	13	127	36	44	129	121	75	61	50
All races Female	306	4	58	26	21	7	116	18	10	24	9	14	10	9
White Male	863	2	36	29	22	11	100	32	38	120	108	71	56	45
White Female	274	3	49	21	18	7	98	17	9	23	9	12	10	8
Black Male	69	-	8	5	2	-	15	3	4	6	6	2	5	2
Black Female	27	1	8	5	1	-	15	-	1	1	-	2	-	-
Other road vehicle accidents (E826-E829)	263	1	2	1	2	1	7	24	37	38	24	19	23	9
All races Male	153	1	2	1	-	-	4	13	18	20	14	10	13	4
All races Female	110	-	-	-	2	1	3	11	19	18	10	9	10	5
White Male	137	1	2	1	-	-	4	12	16	17	12	10	11	4
White Female	104	-	-	-	2	1	3	9	17	15	10	9	10	5
Black Male	10	-	-	-	-	-	-	1	2	2	2	-	1	-
Black Female	4	-	-	-	-	-	-	1	2	1	-	-	-	-
Water transport accidents (E830-E838)	1,438	1	1	3	1	5	11	41	54	164	211	186	159	125
All races Male	1,301	-	1	2	1	2	6	29	45	147	198	172	146	116
All races Female	137	1	-	1	-	3	5	12	9	17	13	14	13	9
White Male	1,109	-	1	2	1	2	6	21	37	127	182	142	125	96
White Female	119	1	-	1	-	2	4	9	5	16	13	14	10	9
Black Male	161	-	-	-	-	-	-	8	8	18	11	21	20	16
Black Female	16	-	-	-	-	1	1	3	4	1	-	-	2	-

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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
Transport accidents-Con.														
Railway accidents (E800-E807)	31	28	36	32	26	13	23	9	9	11	2	1	-	5
All races Male	28	27	32	27	26	10	15	6	7	9	-	1	-	5
All races Female	3	1	4	5	-	3	8	3	2	2	2	-	-	-
White Male	22	21	30	23	20	8	11	6	7	6	-	1	-	3
White Female	2	1	4	2	-	2	6	3	2	2	2	-	-	-
Black Male	4	6	-	3	6	1	4	-	-	2	-	-	-	2
Black Female	1	-	-	3	-	1	2	-	-	-	-	-	-	-
Motor vehicle accidents (E810-E825)	2,319	2,093	2,164	2,063	1,842	1,699	1,472	1,306	873	406	112	17	2	35
All races Male	1,693	1,526	1,560	1,456	1,259	1,119	882	774	523	241	79	10	1	33
All races Female	626	567	604	607	583	580	590	532	350	165	33	7	1	2
White Male	1,422	1,289	1,321	1,224	1,089	959	778	703	486	221	70	7	1	28
White Female	543	508	514	539	517	530	545	491	335	159	31	6	1	2
Black Male	227	218	218	211	144	140	94	59	32	17	9	3	-	3
Black Female	60	43	68	60	57	45	37	37	11	6	2	-	-	-
Motor vehicle traffic accidents (E810-E819)	2,269	2,038	2,107	2,009	1,806	1,651	1,440	1,269	847	388	108	17	1	35
All races Male	1,647	1,476	1,508	1,412	1,232	1,083	861	751	509	236	75	10	1	33
All races Female	622	562	599	597	574	568	579	518	338	152	33	7	-	2
White Male	1,382	1,243	1,277	1,185	1,062	928	757	681	472	216	66	7	1	28
White Female	539	503	511	531	509	519	536	477	323	146	31	6	-	2
Black Male	223	214	210	206	144	136	94	58	32	17	8	3	-	3
Black Female	60	43	66	58	56	44	35	37	11	6	2	-	-	-
Involving collision with train (E810)	33	35	32	50	36	32	22	14	6	5	1	2	-	-
All races Male	23	22	23	33	25	23	12	9	2	5	1	1	-	-
All races Female	10	13	9	17	11	9	10	5	4	-	-	1	-	-
White Male	20	19	21	31	24	19	11	8	2	5	1	1	-	-
White Female	10	12	6	15	9	8	10	3	4	-	-	1	-	-
Black Male	2	3	2	2	1	4	1	1	-	-	-	-	-	-
Black Female	-	-	3	-	2	1	-	2	-	-	-	-	-	-
Involving collision with another motor vehicle (E811-E812)	898	825	828	856	790	709	616	504	335	148	35	4	-	5
All races Male	609	541	548	559	491	441	365	285	200	94	19	-	-	4
All races Female	289	284	280	297	299	268	251	219	135	54	16	4	-	1
White Male	534	473	479	464	439	407	336	269	199	91	18	-	-	3
White Female	254	260	246	278	270	251	236	208	132	53	16	4	-	1
Black Male	68	62	63	69	46	31	24	15	6	3	1	-	-	1
Black Female	23	20	25	16	24	17	14	10	2	1	-	-	-	-
Involving collision with pedestrian (E814)	359	341	445	404	419	421	405	420	330	169	53	6	-	21
All races Male	267	259	317	286	301	287	236	259	187	103	43	5	-	21
All races Female	92	88	128	118	118	134	169	161	143	66	10	1	-	-
White Male	195	194	241	230	227	218	190	229	163	92	36	4	-	18
White Female	74	73	102	94	101	118	152	141	133	62	8	-	-	-
Black Male	59	54	69	50	60	58	44	21	20	8	7	1	-	2
Black Female	15	10	21	23	16	15	13	18	7	4	2	-	-	-
Involving collision with other vehicle or object (E813,E815)	289	259	224	205	167	120	105	87	45	20	5	1	1	2
All races Male	230	205	182	164	124	75	64	55	33	13	3	1	1	2
All races Female	69	54	42	41	43	45	41	32	12	7	2	-	-	-
White Male	202	172	161	134	112	63	61	50	31	11	3	-	1	2
White Female	63	49	38	36	37	40	40	30	12	7	2	-	-	-
Black Male	23	29	19	27	12	11	3	5	2	2	-	1	-	-
Black Female	4	4	3	4	5	4	1	2	-	-	-	-	-	-
Not involving collision on highway (E816-E818)	430	347	335	266	197	174	116	74	44	17	6	1	-	6
All races Male	326	284	267	208	153	127	80	43	29	10	4	1	-	5
All races Female	104	63	68	58	44	47	36	31	15	7	2	-	-	1
White Male	280	241	229	175	136	111	73	37	27	8	4	1	-	4
White Female	87	57	59	54	37	43	33	28	14	6	2	-	-	1
Black Male	37	42	34	30	15	15	6	5	2	2	-	-	-	-
Black Female	12	5	5	4	6	3	2	2	1	1	-	-	-	-
Motor vehicle traffic accident of unspecified nature (E819)	250	231	243	228	197	195	176	170	87	29	8	3	-	1
All races Male	192	171	171	162	138	130	104	100	58	11	5	2	-	1
All races Female	58	60	72	66	59	65	72	70	29	18	3	1	-	-
White Male	150	144	146	131	124	110	86	88	56	9	4	1	-	1
White Female	51	52	62	54	55	61	65	67	28	18	3	1	-	-
Black Male	34	24	23	28	10	19	16	11	2	2	1	1	-	-
Black Female	6	4	9	11	3	4	5	3	1	-	-	-	-	-
Motor vehicle nontraffic accidents (E820-E825)	50	55	57	54	36	48	32	37	26	18	4	-	1	-
All races Male	46	50	52	44	27	36	21	23	14	5	4	-	-	-
All races Female	4	5	5	10	9	12	11	14	12	13	-	-	1	-
White Male	40	46	44	39	27	31	21	22	14	5	4	-	-	-
White Female	4	5	3	8	8	11	9	14	12	13	-	-	1	-
Black Male	4	4	8	5	-	4	-	1	-	-	-	-	-	-
Black Female	-	-	2	2	1	1	2	-	-	-	-	-	-	-
Other road vehicle accidents (E826-E829)	10	12	11	7	10	10	7	9	5	2	1	-	-	-
All races Male	6	5	7	6	10	8	4	5	3	2	1	-	-	-
All races Female	4	7	4	1	-	2	3	4	2	-	-	-	-	-
White Male	5	4	7	6	10	7	3	4	2	2	1	-	-	-
White Female	4	7	4	1	-	2	3	3	2	-	-	-	-	-
Black Male	-	1	-	-	-	-	1	-	-	-	-	-	-	-
Black Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Water transport accidents (E830-E838)	85	82	79	75	71	39	35	16	4	-	1	-	-	-
All races Male	71	77	73	68	65	36	33	14	4	-	1	-	-	-
All races Female	14	5	6	7	6	3	2	2	-	-	-	-	-	-
White Male	53	61	61	61	58	34	31	9	4	-	1	-	-	-
White Female	11	4	6	6	6	3	1	2	-	-	-	-	-	-
Black Male	14	14	12	6	6	1	2	4	-	-	-	-	-	-
Black Female	2	1	-	1	-	-	1	-	-	-	-	-	-	-

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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
Transport accidents-Con.														
Air and space transport accidents (E840-E845)	1,764	-	1	1	3	5	10	26	27	84	189	271	253	226
All races Male	1,449	-	-	1	3	2	6	14	21	56	154	222	219	191
All races Female	315	-	1	-	-	3	4	12	6	28	35	49	40	35
White Male	1,404	-	-	1	3	2	6	13	20	54	149	213	204	187
White Female	305	-	1	-	-	3	4	11	6	28	35	48	36	34
Black Male	23	-	-	-	-	-	-	-	1	1	2	7	4	3
Black Female	5	-	-	-	-	-	-	-	-	-	-	-	2	1
Vehicle accidents not elsewhere classifiable (E846-E848)	37	-	-	-	1	1	2	1	4	2	2	7	3	2
All races Male	33	-	-	-	-	1	1	-	3	2	2	7	3	2
All races Female	4	-	-	-	1	-	1	1	1	-	-	-	-	-
White Male	28	-	-	-	-	-	-	-	3	2	2	7	2	2
White Female	4	-	-	-	1	-	1	1	1	-	-	-	-	-
Black Male	4	-	-	-	-	1	1	-	-	-	-	-	-	-
Black Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Accidental poisoning (E850-E869)	4,637	26	41	14	12	12	105	25	50	341	660	688	476	347
All races Male	3,060	14	19	5	5	5	48	16	32	233	503	522	355	238
All races Female	1,577	12	22	9	7	7	57	9	18	108	157	166	123	109
White Male	2,503	8	10	1	4	2	25	12	22	216	442	418	281	179
White Female	1,291	7	13	8	5	5	38	6	13	89	127	125	83	86
Black Male	511	5	9	3	1	3	21	3	8	15	54	92	68	57
Black Female	264	4	8	-	2	2	16	3	4	18	25	40	37	22
Accidental poisoning by drugs, medicaments, and biologicals (E850-E858)	2,544	13	20	5	7	4	49	8	8	123	402	481	324	197
All races Male	1,493	6	8	1	3	-	19	6	5	85	298	347	224	112
All races Female	1,051	7	11	4	4	4	30	2	3	38	106	134	100	85
White Male	1,269	3	5	-	2	-	10	5	4	79	263	297	187	85
White Female	891	4	7	4	3	2	20	2	2	34	90	105	69	70
Black Male	206	3	4	1	1	-	9	-	1	6	30	54	32	27
Black Female	148	2	4	-	1	2	9	-	1	3	15	28	28	14
Accidental poisoning by other solid or liquid substances (E860-E866)	621	6	15	4	1	3	29	3	12	39	39	47	37	49
All races Male	471	2	7	3	1	1	14	3	10	35	32	39	33	34
All races Female	150	4	8	1	-	2	15	-	2	4	7	8	4	9
White Male	322	-	2	-	1	1	4	3	8	32	26	22	19	21
White Female	98	2	3	1	-	2	8	-	1	3	5	2	1	4
Black Male	139	2	5	2	-	-	9	-	1	2	5	15	14	12
Black Female	50	2	4	-	-	-	6	-	1	1	2	6	3	5
Accidental poisoning by gases and vapors (E867-E869)	1,472	7	6	5	4	5	27	14	30	179	219	160	117	107
All races Male	1,096	6	3	1	1	4	15	7	17	113	175	136	98	92
All races Female	376	1	3	4	3	1	12	7	13	66	44	24	19	15
White Male	912	5	3	1	1	1	11	4	10	105	153	109	75	73
White Female	302	1	3	3	2	1	10	4	10	52	32	18	13	12
Black Male	186	-	-	-	-	3	3	3	6	7	19	23	22	18
Black Female	66	-	-	-	1	-	1	3	2	14	8	6	6	3
Misadventures during medical care, abnormal reactions, and late complications (E870-E879)	2,485	28	9	4	6	3	49	16	14	17	34	26	35	42
All races Male	1,279	18	5	1	5	2	31	8	4	9	18	9	16	18
All races Female	1,206	10	4	3	-	1	18	8	10	8	16	16	19	24
White Male	1,075	18	4	1	5	2	30	7	4	5	13	4	12	14
White Female	995	4	3	2	-	1	10	6	9	3	12	10	14	18
Black Male	188	-	1	-	-	-	1	1	-	4	3	5	4	4
Black Female	200	5	1	1	-	-	7	2	1	5	4	5	5	8
Accidental falls (E880-E888)	13,216	57	43	22	23	16	161	56	65	211	278	255	220	247
All races Male	6,928	33	26	11	18	12	100	38	54	187	257	232	190	202
All races Female	6,288	24	17	11	5	4	61	18	11	24	21	23	30	45
White Male	6,112	22	17	9	11	8	67	25	51	175	227	195	134	153
White Female	5,887	18	13	5	2	2	40	14	9	21	20	18	19	29
Black Male	739	11	7	2	6	3	29	10	3	9	27	32	47	47
Black Female	371	6	4	6	3	2	21	3	1	3	1	4	11	15
Fall from one level to another (E880-E884)	3,616	33	26	15	17	11	102	38	45	160	216	192	141	129
All races Male	2,594	21	15	9	14	9	68	27	37	148	203	181	122	115
All races Female	1,022	12	11	6	3	2	34	11	8	12	13	11	19	14
White Male	2,252	14	8	7	7	7	43	16	35	139	184	156	91	96
White Female	933	9	8	3	-	1	21	8	7	12	12	8	14	9
Black Male	301	7	6	2	6	1	22	8	2	6	18	20	24	18
Black Female	78	3	3	3	3	1	13	3	-	-	1	3	5	4
Fall on same level (E885-E886)	465	1	-	-	-	-	1	-	1	5	8	5	5	3
All races Male	239	-	-	-	-	-	-	-	-	3	7	4	5	3
All races Female	226	1	-	-	-	-	1	-	1	2	1	1	-	-
White Male	224	-	-	-	-	-	-	-	-	3	6	4	4	3
White Female	214	1	-	-	-	-	1	-	1	1	1	1	-	-
Black Male	13	-	-	-	-	-	-	-	-	-	1	-	1	-
Black Female	10	-	-	-	-	-	-	-	-	1	-	-	-	-
Fracture, cause unspecified, and other and unspecified falls (E887-E888)	9,135	23	17	7	6	5	58	18	19	46	54	58	74	115
All races Male	4,095	12	11	2	4	3	32	11	17	36	47	47	63	84
All races Female	5,040	11	6	5	2	2	26	7	2	10	7	11	11	31
White Male	3,636	8	9	2	4	1	24	9	16	33	37	35	39	54
White Female	4,740	8	5	2	2	1	18	6	1	8	7	9	5	20
Black Male	425	4	1	-	-	2	7	2	1	3	8	12	22	29
Black Female	283	3	1	3	-	1	8	-	1	2	-	1	6	11
Accidents caused by fire and flames (E890-E899)	5,991	134	151	196	204	142	627	348	204	222	361	290	255	237
All races Male	3,712	71	76	123	123	86	479	201	105	134	242	224	184	172
All races Female	2,279	63	75	73	81	56	348	147	99	88	139	66	71	65
White Male	2,608	35	52	66	71	46	270	113	73	108	204	179	131	122
White Female	1,574	26	45	39	32	33	175	83	65	74	103	47	48	49
Black Male	1,045	34	22	52	47	37	192	83	31	22	33	43	50	47
Black Female	674	35	28	33	45	23	164	62	33	14	33	17	23	14

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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
Transport accidents-Con.														
Air and space transport accidents (E840-E845)	168	148	144	96	63	27	8	4	1	-	-	-	-	21
All races Male	145	128	126	82	50	23	3	3	-	-	-	-	-	12
All races Female	23	18	18	14	13	4	5	1	1	-	-	-	-	9
White Male	140	126	122	81	49	23	2	3	-	-	-	-	-	12
White Female	23	18	16	14	11	4	5	1	1	-	-	-	-	8
Black Male	2	-	3	-	-	-	-	-	-	-	-	-	-	-
Black Female	-	-	-	-	1	-	-	-	-	-	-	-	-	1
Vehicle accidents not elsewhere classifiable (E846-E848)	1	5	2	2	3	-	-	-	-	1	-	-	-	-
All races Male	1	5	2	2	3	-	-	-	-	-	-	-	-	-
All races Female	-	-	-	-	-	-	-	-	-	1	-	-	-	-
White Male	-	4	2	1	3	-	-	-	-	-	-	-	-	-
White Female	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Black Male	1	1	-	1	-	-	-	-	-	-	-	-	-	-
Black Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Accidental poisoning (E850-E869)	276	274	284	279	221	158	151	126	87	61	16	4	-	8
All races Male	173	157	183	150	121	87	92	66	42	29	5	2	-	4
All races Female	103	117	101	129	100	71	59	58	45	32	11	2	-	2
White Male	135	118	146	126	103	75	74	58	38	27	5	2	-	1
White Female	82	102	89	117	92	62	52	46	40	29	9	2	-	2
Black Male	35	38	34	22	17	12	18	9	4	1	-	-	-	3
Black Female	20	13	12	11	7	8	7	12	5	3	1	-	-	-
Accidental poisoning by drugs, medicaments, and biologicals (E850-E859)	136	138	122	130	104	81	81	58	52	32	11	3	-	4
All races Male	67	49	52	48	42	34	39	27	18	16	3	2	-	2
All races Female	69	89	70	82	62	47	42	31	34	16	8	1	-	2
White Male	57	37	48	46	38	30	32	24	17	14	3	2	-	1
White Female	59	81	62	79	58	42	37	26	30	15	7	1	-	2
Black Male	9	12	4	2	4	4	7	2	1	1	-	-	-	1
Black Female	9	7	8	3	4	4	5	5	4	1	-	-	-	-
Accidental poisoning by other solid or liquid substances (E860-E866)	56	59	74	67	52	27	14	10	1	6	1	1	-	2
All races Male	43	47	62	41	34	21	12	7	-	2	-	-	-	2
All races Female	15	12	12	26	18	6	2	3	1	4	1	1	-	-
White Male	26	31	42	30	27	18	7	4	-	2	-	-	-	-
White Female	6	7	9	20	15	5	2	3	1	4	1	1	-	-
Black Male	17	15	18	11	7	3	5	3	-	-	-	-	-	2
Black Female	9	5	3	6	2	1	-	-	-	-	-	-	-	-
Accidental poisoning by gases and vapors (E867-E869)	82	77	88	82	65	50	56	58	34	23	4	-	-	-
All races Male	63	61	69	61	45	32	41	34	24	11	2	-	-	-
All races Female	19	16	19	21	20	18	15	24	10	12	2	-	-	-
White Male	52	50	56	50	38	27	35	30	21	11	2	-	-	-
White Female	17	14	18	18	19	15	13	17	9	10	1	-	-	-
Black Male	9	11	12	9	6	5	6	4	3	-	-	-	-	-
Black Female	2	1	1	2	1	3	2	7	1	2	1	-	-	-
Misadventures during medical care, abnormal reactions, and late complications (E870-E879)	51	90	145	168	223	290	309	334	271	218	107	35	10	2
All races Male	19	54	81	87	128	175	156	175	130	100	39	15	6	1
All races Female	32	36	64	81	95	115	153	159	141	118	68	20	4	1
White Male	13	40	60	73	109	150	138	152	108	90	33	14	5	1
White Female	22	27	47	65	75	103	126	141	126	103	58	17	2	1
Black Male	5	14	20	12	17	22	17	21	21	10	5	1	1	-
Black Female	9	9	16	15	19	12	25	17	15	15	9	3	1	-
Accidental falls (E880-E888)	270	354	467	558	659	832	1,124	1,556	2,056	2,106	1,260	424	54	3
All races Male	210	281	354	399	452	542	608	726	804	743	399	130	17	3
All races Female	60	73	113	159	207	290	516	830	1,252	1,363	861	294	37	-
White Male	147	215	268	331	395	482	549	679	772	726	381	121	16	3
White Female	41	54	99	148	189	257	481	777	1,216	1,324	824	277	30	-
Black Male	60	62	60	61	49	56	56	41	31	13	16	7	1	-
Black Female	19	19	12	11	18	29	32	49	35	36	30	17	7	-
Fall from one level to another (E880-E884)	118	165	191	225	270	249	287	322	326	255	137	38	10	-
All races Male	102	139	158	174	214	180	196	191	150	118	56	13	2	-
All races Female	16	26	33	51	56	69	91	131	176	137	81	25	8	-
White Male	78	117	122	143	186	164	179	176	144	116	52	13	2	-
White Female	12	23	31	49	56	59	86	122	169	131	73	23	8	-
Black Male	22	19	36	28	23	16	16	11	6	2	4	-	-	-
Black Female	4	3	1	2	-	8	4	9	6	4	6	2	-	-
Fall on same level (E885-E888)	8	7	11	20	23	42	57	68	81	69	32	17	2	-
All races Male	4	5	8	12	14	30	30	38	28	32	9	7	-	-
All races Female	4	2	3	8	9	12	27	30	53	37	23	10	2	-
White Male	4	3	5	12	14	28	26	38	27	32	8	7	-	-
White Female	3	1	3	8	7	12	24	29	52	36	22	10	2	-
Black Male	-	2	1	-	-	2	4	-	1	-	1	-	-	-
Black Female	1	1	-	-	-	-	3	1	1	1	1	-	-	-
Fracture, cause unspecified, and other and unspecified falls (E887-E888)	144	182	285	313	368	541	780	1,168	1,649	1,782	1,091	369	42	3
All races Male	104	137	188	213	224	332	382	497	626	593	334	110	15	3
All races Female	40	45	77	100	142	209	398	669	1,023	1,189	757	259	27	-
White Male	65	95	141	178	195	290	344	465	601	578	321	101	14	3
White Female	26	30	65	91	128	186	371	628	995	1,157	729	244	20	-
Black Male	38	41	43	33	28	40	36	30	24	11	11	7	1	-
Black Female	14	15	11	9	16	21	25	39	28	31	23	15	7	-
Accidents caused by fire and flames (E890-E899)	220	264	316	341	395	394	349	367	275	192	83	18	3	10
All races Male	158	184	210	229	252	234	200	200	146	87	53	7	2	9
All races Female	62	80	106	112	143	160	149	167	129	105	30	11	1	1
White Male	111	128	148	170	182	164	146	138	100	73	37	3	1	7
White Female	49	55	82	86	101	117	116	121	103	70	22	7	-	1
Black Male	46	55	58	57	66	70	52	61	43	13	16	4	1	2
Black Female	13	24	23	25	39	41	33	44	26	33	8	4	1	-

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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)	21,249	609	418	318	253	191	1,789	715	996	2,026	2,169	1,591	1,197	1,020
All races Male	16,623	356	241	217	186	142	1,142	544	831	1,810	1,949	1,394	1,046	882
All races Female	4,626	253	177	101	67	49	647	171	165	216	220	197	151	138
White Male	13,453	251	196	182	154	116	899	391	629	1,499	1,604	1,111	819	698
White Female	3,785	161	133	90	59	37	480	126	131	169	173	145	116	109
Black Male	2,791	99	40	31	27	21	218	142	183	274	288	242	200	165
Black Female	743	83	37	9	8	10	147	38	32	39	41	44	31	26
Lightning (E907)	87	-	-	-	-	-	-	4	8	13	3	13	14	13
All races Male	76	-	-	-	-	-	-	3	7	11	3	11	13	13
All races Female	11	-	-	-	-	-	-	1	1	2	-	2	1	-
White Male	67	-	-	-	-	-	-	1	7	9	3	10	12	12
White Female	10	-	-	-	-	-	-	1	1	2	-	2	1	-
Black Male	9	-	-	-	-	-	-	2	-	2	-	1	1	1
Black Female	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Accidental drowning and submersion (E910)	5,678	76	215	188	171	106	756	383	440	932	790	514	294	258
All races Male	4,682	38	121	134	129	82	504	313	353	840	712	446	254	221
All races Female	996	38	94	54	42	24	252	70	87	92	78	68	40	37
White Male	3,512	28	104	118	108	70	428	208	216	645	524	326	178	166
White Female	790	26	72	52	38	17	205	45	64	66	63	49	29	30
Black Male	1,034	9	14	12	19	8	62	97	128	176	163	103	66	50
Black Female	171	11	16	1	4	5	37	21	21	21	13	16	9	5
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	3,243	256	83	44	20	8	411	27	24	64	78	76	89	98
All races Male	1,924	152	52	31	13	5	253	17	16	43	54	47	83	70
All races Female	1,319	104	31	13	7	3	158	10	8	21	24	29	26	28
White Male	1,576	104	36	22	7	4	173	11	11	36	50	39	45	51
White Female	1,109	64	22	8	6	3	103	7	8	17	17	20	22	18
Black Male	319	46	15	9	4	1	75	6	4	7	4	7	16	17
Black Female	198	37	9	5	1	-	52	3	-	3	6	9	4	10
Accident caused by handgun (E922.0)	311	1	1	1	1	3	7	16	32	60	57	39	33	7
All races Male	271	-	-	-	1	3	4	13	28	55	55	35	30	5
All races Female	40	1	1	1	-	-	3	3	4	5	2	4	3	2
White Male	200	-	-	-	-	1	1	11	24	41	44	24	19	4
White Female	27	1	-	1	-	-	2	1	2	5	1	-	3	2
Black Male	67	-	-	-	1	2	3	2	4	13	10	11	11	1
Black Female	12	-	1	-	-	-	1	1	2	-	1	4	-	-
Accidents caused by all other and unspecified firearms (E922.1-E922.9)	1,693	3	4	19	8	16	50	71	196	294	257	168	118	95
All races Male	1,444	1	4	13	8	13	39	48	175	266	213	147	98	82
All races Female	249	2	-	6	-	3	11	23	21	28	44	21	20	13
White Male	1,190	1	3	9	5	5	23	36	154	229	172	117	71	67
White Female	188	1	-	5	-	2	8	18	17	20	35	16	13	10
Black Male	216	-	1	4	3	7	15	11	18	30	31	25	23	12
Black Female	59	1	-	1	-	1	3	5	4	7	9	5	6	3
Accident caused by explosive material (E923)	345	2	3	2	-	2	9	3	9	29	47	45	36	28
All races Male	300	1	2	1	-	2	6	2	8	26	43	44	31	25
All races Female	45	1	1	1	-	-	3	1	1	3	4	1	5	3
White Male	252	1	2	1	-	1	5	2	7	23	32	37	26	19
White Female	34	1	-	-	-	-	1	1	1	2	3	-	3	3
Black Male	45	-	-	-	-	1	1	-	1	3	10	7	5	6
Black Female	9	-	1	1	-	-	2	-	-	1	-	-	2	-
Accident caused by hot substance or object, caustic or corrosive material, steam, and exposure to radiation (E924,E926)	192	7	12	5	-	-	24	2	1	2	7	7	11	6
All races Male	112	2	7	2	-	-	11	-	1	2	6	6	9	6
All races Female	80	5	5	3	-	-	13	2	-	-	1	1	2	-
White Male	77	1	6	2	-	-	9	-	1	2	2	2	6	4
White Female	64	2	2	3	-	-	7	2	-	-	-	1	1	-
Black Male	35	1	1	-	-	-	2	-	-	-	4	4	3	2
Black Female	15	3	3	-	-	-	6	-	-	-	1	-	1	-
Accident caused by electric current (E925)	1,024	6	10	3	3	6	28	24	31	133	216	143	114	81
All races Male	957	6	4	3	2	4	19	17	27	127	208	132	106	79
All races Female	67	-	6	-	1	2	9	7	4	6	8	11	8	2
White Male	891	5	4	3	2	4	18	14	26	121	199	119	99	73
White Female	58	-	5	-	1	2	8	4	4	3	8	11	6	2
Black Male	61	1	-	-	-	-	1	3	1	5	9	11	7	6
Black Female	6	-	1	-	-	-	1	3	-	2	-	-	2	-
All other accidents and late effects of accidental injury (E900-E906,E908-E909, E913-E921,E927-E929)	8,676	258	90	56	50	50	504	185	255	499	714	586	488	434
All races Male	6,857	156	51	33	33	33	306	131	216	440	655	526	442	381
All races Female	1,819	102	39	23	17	17	198	54	39	59	59	60	46	53
White Male	5,688	111	41	27	32	31	242	108	183	393	578	437	363	302
White Female	1,505	66	32	21	14	13	146	47	34	54	46	46	38	44
Black Male	1,005	42	9	6	-	2	59	21	27	38	57	73	68	70
Black Female	270	31	6	1	3	4	45	5	5	5	11	10	7	8
Drugs, medicaments, and biological substances causing adverse effects in therapeutic use (E930-E949)	157	2	-	1	-	-	3	1	2	8	10	6	7	10
All races Male	76	1	-	-	-	-	1	1	2	3	4	2	5	5
All races Female	81	1	-	1	-	-	2	-	-	5	6	4	2	5
White Male	62	-	-	-	-	-	-	1	2	3	2	1	3	5
White Female	62	-	-	1	-	-	1	-	-	2	6	3	-	2
Black Male	13	1	-	-	-	-	1	-	-	-	2	1	1	-
Black Female	17	1	-	-	-	-	1	-	-	3	-	1	2	2
Suicide (E950-E959)	27,206	...	...	...	...	...	...	1	151	1,788	3,458	3,271	2,586	2,095
All races Male	20,256	...	...	...	...	...	...	1	103	1,452	2,793	2,587	1,918	1,457
All races Female	6,950	...	...	...	...	...	...	-	48	336	665	684	668	638
White Male	18,504	...	...	...	...	...	...	-	94	1,305	2,422	2,260	1,691	1,309
White Female	6,441	...	...	...	...	...	...	-	45	297	578	605	601	595
Black Male	1,428	...	...	...	...	...	...	1	4	100	289	271	198	116
Black Female	384	...	...	...	...	...	...	-	3	32	65	65	53	34

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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
Accidents and adverse effects-Con.														
Other accidents, including late effects (E900-E929)	930	946	1,068	1,149	1,009	1,059	984	878	751	579	252	64	16	63
All races Male	612	778	854	912	795	786	659	548	397	285	104	31	5	59
All races Female	118	168	212	237	214	273	325	330	354	294	148	33	11	4
White Male	623	632	677	761	681	667	564	458	351	252	87	20	2	48
White Female	94	131	169	198	185	225	282	298	318	267	129	31	8	3
Black Male	172	129	158	134	116	109	82	77	38	28	15	9	1	11
Black Female	22	33	36	38	27	42	38	30	32	23	16	2	3	1
Lightning (E907)	4	3	6	2	-	1	1	1	1	-	-	-	-	-
All races Male	4	3	4	1	-	1	1	1	-	-	-	-	-	-
All races Female	-	-	2	1	-	-	-	-	1	-	-	-	-	-
White Male	3	3	4	1	-	-	1	1	-	-	-	-	-	-
White Female	-	-	2	-	-	-	-	-	1	-	-	-	-	-
Black Male	1	-	-	-	-	1	-	-	-	-	-	-	-	-
Black Female	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Accidental drowning and submersion (E910)	203	173	153	157	140	123	97	91	59	44	16	5	1	49
All races Male	174	142	116	132	119	99	71	64	33	28	10	4	1	48
All races Female	29	31	37	25	21	24	26	27	26	16	6	1	-	1
White Male	112	117	79	113	95	86	60	52	31	24	7	3	1	41
White Female	25	27	32	21	18	21	24	27	23	15	5	-	-	1
Black Male	60	23	31	15	21	10	9	8	2	-	2	1	-	7
Black Female	4	4	3	4	3	3	2	-	1	2	1	1	-	-
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	107	131	164	224	227	281	338	259	281	228	103	23	8	1
All races Male	76	85	106	131	147	178	190	148	145	108	37	7	2	1
All races Female	31	46	58	93	80	103	148	111	138	121	66	16	6	-
White Male	64	70	84	108	122	150	167	127	132	98	30	6	1	1
White Female	24	35	49	83	70	83	134	100	127	114	57	16	5	-
Black Male	12	13	21	21	23	26	21	19	11	9	6	1	-	-
Black Female	7	9	9	10	10	18	13	10	9	6	9	-	1	-
Accident caused by handgun (E922.0)	11	9	9	13	7	6	4	-	1	-	-	-	-	-
All races Male	9	6	6	9	7	6	2	-	1	-	-	-	-	-
All races Female	2	3	3	4	-	-	2	-	-	-	-	-	-	-
White Male	7	5	4	3	5	5	2	-	1	-	-	-	-	-
White Female	2	3	3	2	-	-	1	-	-	-	-	-	-	-
Black Male	2	-	2	5	2	1	-	-	-	-	-	-	-	-
Black Female	-	-	-	2	-	-	1	-	-	-	-	-	-	-
Accidents caused by all other and unspecified firearms (E922.1-E922.9)	76	74	80	60	48	46	22	20	9	7	2	-	-	-
All races Male	69	56	67	46	43	42	20	19	8	4	2	-	-	-
All races Female	7	18	13	14	5	4	2	1	1	3	-	-	-	-
White Male	53	46	58	38	39	39	16	19	8	4	1	-	-	-
White Female	7	13	11	11	4	1	2	1	-	1	-	-	-	-
Black Male	16	9	9	6	4	2	4	-	-	-	1	-	-	-
Black Female	-	5	2	3	1	3	-	-	1	2	-	-	-	-
Accident caused by explosive material (E923)	16	18	26	26	17	7	11	9	8	-	1	-	-	-
All races Male	16	14	23	24	13	6	8	6	5	-	-	-	-	-
All races Female	-	4	3	2	4	1	3	3	3	-	1	-	-	-
White Male	14	14	20	21	12	4	6	5	5	-	-	-	-	-
White Female	-	3	3	2	4	1	2	1	3	-	1	-	-	-
Black Male	2	-	2	2	1	2	2	1	-	-	-	-	-	-
Black Female	-	1	-	-	-	-	1	2	-	-	-	-	-	-
Accident caused by hot substance or object, caustic or corrosive material, steam, and exposure to radiation (E924,E926)	4	8	9	11	13	13	14	18	19	14	8	1	-	-
All races Male	3	6	7	10	9	6	6	7	8	5	3	1	-	-
All races Female	1	2	2	1	4	7	8	11	11	9	5	-	-	-
White Male	3	5	3	9	6	5	3	3	7	5	2	1	-	-
White Female	1	2	2	1	4	5	6	10	10	7	5	-	-	-
Black Male	-	1	4	1	4	1	3	4	1	-	1	-	-	-
Black Female	-	-	-	-	-	2	2	1	1	1	-	-	-	-
Accident caused by electric current (E925)	52	54	53	39	27	15	2	5	3	2	2	-	-	-
All races Male	52	52	50	36	26	15	2	4	2	2	1	-	-	-
All races Female	-	2	3	3	1	-	-	1	1	-	1	-	-	-
White Male	47	49	44	33	25	14	2	4	2	1	1	-	-	-
White Female	-	2	3	3	1	-	-	1	1	-	1	-	-	-
Black Male	4	3	5	3	1	1	-	-	-	1	-	-	-	-
Black Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other accidents and late effects of accidental injury (E900-E906,E908-E909, E913-E921,E927-E929)	457	476	566	617	530	567	495	475	370	263	120	35	7	13
All races Male	409	414	475	523	431	433	359	299	195	140	51	19	2	10
All races Female	48	62	91	94	99	134	136	176	175	143	69	16	5	3
White Male	320	323	381	435	358	364	307	247	165	120	46	10	-	6
White Female	35	46	64	75	84	114	113	156	153	130	60	15	3	2
Black Male	75	80	84	81	60	65	43	45	24	18	5	7	1	4
Black Female	11	14	22	18	13	16	19	17	20	12	8	1	2	1
Drugs, medicaments, and biological substances causing adverse effects in therapeutic use (E930-E949)	10	10	8	13	15	22	8	15	3	3	2	-	1	-
All races Male	4	3	4	8	7	11	4	9	1	1	-	-	1	-
All races Female	6	7	4	5	8	11	4	6	2	2	2	-	-	-
White Male	4	3	2	8	6	9	3	8	1	1	-	-	-	-
White Female	5	6	3	5	6	9	4	4	2	2	2	-	-	-
Black Male	-	-	2	-	1	2	1	1	-	-	-	-	1	-
Black Female	1	1	1	-	2	2	-	1	-	-	-	-	-	-
Suicide (E950-E959)	1,781	1,793	1,996	1,888	1,680	1,532	1,198	986	591	290	88	15	1	17
All races Male	1,223	1,195	1,332	1,312	1,193	1,149	939	784	481	236	71	14	1	15
All races Female	558	598	664	576	487	383	259	202	110	54	17	1	-	2
White Male	1,121	1,106	1,256	1,246	1,140	1,102	898	763	468	230	67	12	1	13
White Female	525	567	640	549	461	363	250	190	102	54	16	1	-	2
Black Male	89	71	70	60	48	44	32	15	10	4	3	1	-	2
Black Female	26	19	17	21	19	14	6	5	4	-	1	-	-	-

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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)	3,034	...	...	...	...	...	...	-	8	124	284	399	360	287
All races Male	1,202	...	...	...	...	...	...	-	-	49	142	217	163	101
All races Female	1,832	...	...	...	...	...	...	-	8	75	142	182	197	186
White Male	1,118	...	...	...	...	...	...	-	-	44	127	196	149	92
White Female	1,722	...	...	...	...	...	...	-	6	64	122	162	180	174
Black Male	69	...	...	...	...	...	...	-	-	3	12	18	11	9
Black Female	79	...	...	...	...	...	...	-	2	9	11	15	13	11
Suicide by other solid or liquid substances (E950.6-E950.9)	310	...	...	...	...	...	...	-	1	10	39	43	23	25
All races Male	182	...	...	...	...	...	...	-	1	7	27	33	15	14
All races Female	128	...	...	...	...	...	...	-	-	3	12	10	8	11
White Male	164	...	...	...	...	...	...	-	1	6	25	29	13	11
White Female	118	...	...	...	...	...	...	-	-	3	11	6	8	10
Black Male	14	...	...	...	...	...	...	-	-	-	2	3	2	3
Black Female	9	...	...	...	...	...	...	-	-	-	1	4	-	-
Suicide by gases and vapors (E951-E952)	2,384	...	...	...	...	...	...	-	1	106	231	297	257	236
All races Male	1,590	...	...	...	...	...	...	-	-	90	185	233	171	139
All races Female	794	...	...	...	...	...	...	-	1	16	46	64	86	97
White Male	1,560	...	...	...	...	...	...	-	-	88	181	227	165	136
White Female	783	...	...	...	...	...	...	-	-	16	45	62	86	95
Black Male	29	...	...	...	...	...	...	-	-	2	4	6	6	3
Black Female	6	...	...	...	...	...	...	-	1	-	-	1	-	2
Suicide by hanging, strangulation, and suffocation (E953)	3,525	...	...	...	...	...	...	-	56	294	512	440	306	230
All races Male	2,783	...	...	...	...	...	...	-	49	255	458	388	259	181
All races Female	742	...	...	...	...	...	...	-	7	39	54	52	47	49
White Male	2,447	...	...	...	...	...	...	-	43	212	377	315	218	156
White Female	682	...	...	...	...	...	...	-	7	36	46	49	39	43
Black Male	248	...	...	...	...	...	...	-	2	29	63	55	35	15
Black Female	27	...	...	...	...	...	...	-	-	2	5	3	4	4
Suicide by handgun (E955.0)	2,377	...	...	...	...	...	...	-	10	129	292	274	216	188
All races Male	1,835	...	...	...	...	...	...	-	2	98	221	215	171	149
All races Female	542	...	...	...	...	...	...	-	8	33	71	59	45	39
White Male	1,678	...	...	...	...	...	...	-	2	84	193	184	155	136
White Female	497	...	...	...	...	...	...	-	8	28	59	52	41	35
Black Male	132	...	...	...	...	...	...	-	-	8	23	26	15	8
Black Female	37	...	...	...	...	...	...	-	-	5	9	5	3	3
Suicide by all other and unspecified firearms (E955.1-E955.4)	13,166	...	...	...	...	...	...	-	74	1,007	1,788	1,515	1,176	957
All races Male	11,071	...	...	...	...	...	...	-	51	869	1,519	1,263	967	762
All races Female	2,095	...	...	...	...	...	...	-	23	138	269	252	209	195
White Male	10,181	...	...	...	...	...	...	-	48	799	1,332	1,115	854	692
White Female	1,922	...	...	...	...	...	...	-	23	123	238	221	188	183
Black Male	736	...	...	...	...	...	...	-	2	46	138	125	98	56
Black Female	148	...	...	...	...	...	...	-	-	11	29	26	18	9
Suicide by all other means and late effects of self-inflicted injury (E954,E955.5-E959)	2,410	...	...	...	...	...	...	1	1	118	312	303	248	172
All races Male	1,593	...	...	...	...	...	...	1	-	86	241	238	172	111
All races Female	817	...	...	...	...	...	...	-	1	32	71	65	76	61
White Male	1,356	...	...	...	...	...	...	-	-	72	187	194	137	86
White Female	719	...	...	...	...	...	...	-	1	27	57	53	59	55
Black Male	200	...	...	...	...	...	...	1	-	12	47	38	31	22
Black Female	78	...	...	...	...	...	...	-	-	5	10	11	15	5
Homicide and legal intervention (E960-E978)	22,550	170	129	75	59	51	484	165	229	2,191	3,965	3,715	2,830	2,026
All races Male	17,628	104	72	33	27	22	258	91	145	1,681	3,143	3,028	2,343	1,646
All races Female	4,922	66	57	42	32	29	226	74	84	510	822	687	487	380
White Male	9,392	58	45	20	15	13	151	58	89	957	1,665	1,439	1,183	851
White Female	2,942	38	29	22	18	15	122	47	56	317	451	372	254	201
Black Male	7,938	43	27	13	12	8	103	29	55	699	1,430	1,537	1,116	772
Black Female	1,874	27	27	19	13	13	99	27	27	182	349	296	219	171
Assault by handgun (E965.0)	1,103	1	2	-	-	-	3	3	7	81	205	187	145	121
All races Male	861	1	1	-	-	-	2	3	6	61	163	152	118	93
All races Female	242	-	1	-	-	-	1	-	1	20	42	35	29	28
White Male	400	-	-	-	-	-	-	2	3	25	77	69	51	43
White Female	140	-	1	-	-	-	1	-	-	8	18	22	16	16
Black Male	456	1	1	-	-	-	2	1	3	36	85	81	65	50
Black Female	101	-	-	-	-	-	-	-	1	12	23	13	13	12
Assault by all other and unspecified firearms (E965.1-E965.4)	13,388	6	10	6	11	13	46	64	112	1,335	2,505	2,398	1,849	1,289
All races Male	11,153	1	5	4	5	4	19	39	85	1,096	2,111	2,051	1,590	1,078
All races Female	2,235	5	5	2	6	9	27	25	27	239	394	347	259	211
White Male	5,801	1	5	1	3	4	14	26	54	595	1,082	972	794	574
White Female	1,316	3	2	2	4	4	15	15	13	142	218	191	137	120
Black Male	5,193	-	-	3	2	-	5	10	30	484	1,026	1,055	770	495
Black Female	883	2	3	-	2	4	11	10	13	92	169	151	116	88
Assault by cutting and piercing instrument (E966)	4,077	5	3	6	5	2	21	26	30	476	778	676	409	367
All races Male	3,196	3	3	2	3	-	11	12	15	381	608	545	407	303
All races Female	881	2	-	4	2	2	10	14	15	95	170	131	92	64
White Male	1,663	3	1	2	2	-	8	9	8	233	359	239	205	138
White Female	484	1	-	3	2	2	8	10	9	62	82	61	47	21
Black Male	1,470	-	2	-	1	-	3	2	7	142	238	293	192	158
Black Female	375	-	-	-	-	-	-	4	6	30	86	86	42	41
Assault by all other means and late effects of injury purposely inflicted by other person (E960-E964,E965.5-E965.9,E967-E969)	3,634	158	114	63	43	36	414	72	80	252	396	376	286	220
All races Male	2,078	99	63	27	19	18	226	37	39	96	180	204	180	144
All races Female	1,556	59	51	36	24	18	188	35	41	156	216	172	106	76
White Male	1,346	54	39	17	10	9	129	21	24	74	124	120	105	82
White Female	999	34	26	17	12	9	98	22	34	105	135	97	54	44
Black Male	668	42	24	10	9	8	93	16	15	21	45	72	68	56
Black Female	510	25	24	19	11	9	88	13	7	48	71	65	47	29

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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
Suicide-Con.														
Suicide by drugs, medicaments, and biologicals (E950.0-E950.5)	272	255	266	197	188	127	108	82	39	27	7	3	-	1
All races Male	106	98	80	67	51	39	35	29	10	9	3	2	-	1
All races Female	166	157	186	130	137	88	73	53	29	18	4	1	-	-
White Male	100	90	78	65	50	39	35	29	10	9	2	2	-	1
White Female	159	147	184	128	132	87	72	53	29	18	4	1	-	-
Black Male	5	7	1	2	1	-	-	-	-	-	-	-	-	-
Black Female	7	6	1	2	2	-	-	-	-	-	-	-	-	-
Suicide by other solid or liquid substances (E950.6-E950.9)	15	32	30	26	18	18	11	12	3	2	2	-	-	-
All races Male	6	17	16	13	8	6	7	7	3	1	1	-	-	-
All races Female	9	15	14	13	10	12	4	5	-	1	1	-	-	-
White Male	4	16	16	11	8	6	7	7	2	1	1	-	-	-
White Female	9	13	14	13	9	9	4	5	-	1	1	-	-	-
Black Male	1	1	-	2	-	-	-	-	-	-	-	-	-	-
Black Female	-	1	-	-	1	2	-	-	-	-	-	-	-	-
Suicide by gases and vapors (E951-E952)	188	220	239	190	140	97	89	38	34	18	2	1	-	-
All races Male	112	113	142	109	97	58	66	29	26	17	2	1	-	-
All races Female	76	107	97	81	43	39	23	9	8	1	-	-	-	-
White Male	108	113	141	107	98	58	65	29	26	17	2	1	-	-
White Female	75	106	97	79	42	39	23	9	8	1	-	-	-	-
Black Male	3	-	1	2	1	-	1	-	-	-	-	-	-	-
Black Female	-	1	-	-	1	-	-	-	-	-	-	-	-	-
Suicide by hanging, strangulation, and suffocation (E953)	151	157	218	232	192	214	158	166	108	59	21	3	1	5
All races Male	112	123	150	164	124	153	104	117	78	44	15	3	1	5
All races Female	39	34	68	68	68	61	54	51	30	15	6	-	-	-
White Male	97	110	140	156	120	144	99	116	77	44	15	2	1	5
White Female	35	30	65	66	64	56	53	45	27	15	6	-	-	-
Black Male	13	9	9	6	4	7	1	-	-	-	-	-	-	-
Black Female	2	1	-	1	1	2	-	2	-	-	-	-	-	-
Suicide by handgun (E955.0)	149	155	188	182	163	149	113	91	53	18	5	1	-	1
All races Male	112	108	134	127	127	124	98	80	48	17	4	1	-	1
All races Female	37	47	54	55	36	25	15	11	5	1	1	-	-	-
White Male	105	99	119	122	122	120	92	76	47	16	4	1	-	1
White Female	36	46	54	54	35	21	13	10	3	1	1	-	-	-
Black Male	6	8	14	5	5	4	5	3	1	1	-	-	-	-
Black Female	1	-	-	1	1	4	2	1	2	-	-	-	-	-
Suicide by all other and unspecified firearms (E955.1-E955.4)	842	823	894	909	808	802	612	495	298	121	36	5	-	4
All races Male	672	645	718	742	686	706	581	466	283	118	35	5	-	3
All races Female	170	178	176	167	122	96	81	29	15	3	1	-	-	1
White Male	620	601	678	703	646	677	536	454	275	114	32	4	-	1
White Female	160	170	166	152	115	91	48	26	14	3	-	-	-	1
Black Male	47	38	38	36	35	28	24	9	8	2	3	1	-	2
Black Female	8	6	9	14	7	4	3	2	1	-	1	-	-	-
Suicide by all other means and late effects of self-inflicted injury (E954,E955.5-E959)	164	151	161	152	171	125	107	100	56	45	15	2	-	6
All races Male	103	91	92	90	100	63	68	56	33	30	11	2	-	5
All races Female	61	60	69	62	71	62	39	44	23	15	4	-	-	1
White Male	87	77	84	82	98	58	64	52	31	29	11	2	-	5
White Female	51	55	60	57	64	60	37	42	21	15	4	-	-	1
Black Male	14	8	7	7	2	5	1	3	1	1	-	-	-	-
Black Female	8	4	7	3	6	2	1	-	1	-	-	-	-	-
Homicide and legal intervention (E960-E978)	1,559	1,396	1,092	881	631	498	336	205	159	74	25	10	1	77
All races Male	1,253	1,100	905	714	468	349	203	126	74	30	11	4	1	54
All races Female	306	296	186	167	163	150	133	79	85	44	14	6	-	23
White Male	653	611	492	396	273	219	141	80	59	24	11	2	-	38
White Female	200	179	120	113	104	108	98	61	65	39	14	5	-	18
Black Male	574	469	399	303	185	125	59	44	15	6	-	2	1	15
Black Female	100	114	62	51	57	43	31	17	19	5	-	1	-	4
Assault by handgun (E965.0)	93	75	58	46	28	26	10	7	5	1	-	-	-	2
All races Male	69	56	47	38	20	21	6	5	1	1	-	-	-	1
All races Female	24	19	11	8	8	5	4	2	4	-	-	-	-	1
White Male	38	21	24	17	8	11	5	4	-	1	-	-	-	1
White Female	15	13	8	3	6	3	4	2	4	-	-	-	-	1
Black Male	31	35	21	21	12	10	1	1	1	-	-	-	-	-
Black Female	9	6	3	5	2	2	-	-	-	-	-	-	-	-
Assault by all other and unspecified firearms (E965.1-E965.4)	967	848	638	493	326	212	153	70	34	14	3	5	1	26
All races Male	800	695	542	414	252	166	112	53	20	8	-	2	1	19
All races Female	167	153	96	79	74	46	41	17	14	6	3	3	-	7
White Male	416	387	299	227	147	96	71	32	15	4	-	1	-	13
White Female	112	92	59	55	47	33	30	13	9	6	3	2	-	6
Black Male	370	293	233	179	99	66	40	21	5	4	-	1	1	6
Black Female	53	61	35	23	26	10	11	4	5	-	-	1	-	1
Assault by cutting and piercing instrument (E966)	290	214	187	154	122	93	48	32	34	5	2	1	-	22
All races Male	236	172	159	116	95	65	26	12	13	1	1	1	-	17
All races Female	54	42	28	38	27	28	22	20	21	4	1	-	-	5
White Male	102	90	66	66	48	41	19	6	11	1	1	1	-	12
White Female	31	25	16	24	16	18	15	16	14	4	1	-	-	4
Black Male	128	81	91	49	44	23	6	6	2	-	-	-	-	5
Black Female	21	16	11	14	11	10	6	4	6	-	-	-	-	1
Assault by all other means and late effects of injury purposely inflicted by other person (E960-E964,E965.6-E965.9,E967-E969)	196	239	202	181	154	163	121	93	85	54	20	3	-	27
All races Male	138	158	151	140	100	92	55	54	39	20	10	-	-	17
All races Female	60	81	51	41	54	71	66	39	46	34	10	3	-	10
White Male	90	103	99	82	69	70	44	38	32	18	10	-	-	12
White Female	42	48	37	30	35	52	49	30	38	29	10	3	-	7
Black Male	39	51	51	52	30	22	10	14	7	2	-	-	-	4
Black Female	16	31	13	9	18	16	14	8	8	5	-	-	-	2

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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
Homicide and legal intervention-Con.														
Legal execution (E978)	3	-	-	-	-	-	-	-	-	-	-	-	1	-
All races Male	3	-	-	-	-	-	-	-	-	-	-	-	1	-
All races Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White Male	2	-	-	-	-	-	-	-	-	-	-	-	1	-
White Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Male	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other legal intervention and late effects of injury due to legal intervention (E970-E977)	345	-	-	-	-	-	-	-	-	47	81	78	50	29
All races Male	337	-	-	-	-	-	-	-	-	47	81	76	49	28
All races Female	8	-	-	-	-	-	-	-	-	-	-	2	1	1
White Male	180	-	-	-	-	-	-	-	-	30	43	39	27	14
White Female	3	-	-	-	-	-	-	-	-	-	-	1	-	-
Black Male	150	-	-	-	-	-	-	-	-	16	36	36	21	13
Black Female	5	-	-	-	-	-	-	-	-	-	-	1	1	1
Injury undetermined whether accidentally or purposely inflicted (E980-E989)	3,860	85	42	26	13	14	180	28	72	283	495	492	375	289
All races Male	2,671	36	25	12	9	11	93	20	47	208	388	370	274	195
All races Female	1,189	49	17	14	4	3	87	8	25	75	109	122	101	94
White Male	2,001	20	17	7	4	4	52	12	35	158	303	267	204	136
White Female	901	21	8	9	2	1	41	3	20	53	70	86	75	74
Black Male	606	14	8	5	5	6	38	8	10	43	75	92	65	54
Black Female	259	27	8	5	2	2	44	5	4	19	37	27	25	19
From poisoning by drugs, medicaments, and biologicals (E980.0-E980.5)	868	3	3	1	1	-	8	-	7	44	130	187	104	79
All races Male	475	1	2	-	1	-	4	-	2	27	69	132	66	33
All races Female	393	2	1	1	-	-	4	-	5	17	41	55	38	40
White Male	400	-	2	-	-	-	2	-	1	22	75	106	56	24
White Female	336	2	1	1	-	-	4	-	3	13	24	45	29	35
Black Male	70	1	-	-	1	-	2	-	1	4	13	24	9	9
Black Female	52	-	-	-	-	-	-	-	2	4	16	8	9	5
From poisoning by other solid or liquid substances (E980.6-E980.9)	92	-	1	1	-	1	3	-	-	11	10	12	5	7
All races Male	62	-	1	-	-	-	1	-	-	8	6	7	3	4
All races Female	30	-	-	1	-	1	2	-	-	3	4	5	2	3
White Male	48	-	-	-	-	-	-	-	-	8	6	4	3	2
White Female	23	-	-	-	-	1	1	-	-	2	3	4	2	2
Black Male	14	-	1	-	-	-	1	-	-	-	-	3	-	2
Black Female	6	-	-	1	-	-	1	-	-	1	1	-	-	1
From injury by handgun (E985.0)	43	-	-	-	-	-	-	-	-	5	8	5	5	-
All races Male	35	-	-	-	-	-	-	-	-	4	8	4	4	-
All races Female	8	-	-	-	-	-	-	-	-	1	-	1	1	-
White Male	29	-	-	-	-	-	-	-	-	2	6	4	3	-
White Female	8	-	-	-	-	-	-	-	-	1	-	1	1	-
Black Male	5	-	-	-	-	-	-	-	-	2	1	-	1	-
Black Female	2	-	-	-	-	-	-	-	-	-	-	-	-	-
From injury by all other and unspecified firearms (E985.1-E985.4)	597	1	-	2	-	-	3	3	16	86	126	80	59	45
All races Male	473	-	-	1	-	-	1	3	11	70	102	64	48	33
All races Female	124	1	-	1	-	-	2	-	5	16	24	16	11	12
White Male	381	-	-	1	-	-	1	3	8	49	84	49	41	24
White Female	96	-	-	-	-	-	-	-	4	14	19	11	8	10
Black Male	79	-	-	-	-	-	-	-	4	17	16	12	7	8
Black Female	28	1	-	1	-	-	2	-	1	2	5	4	2	2
From injury by all other means and late effects of injury, undetermined whether accidentally or purposely inflicted (E981-E984,E985.5-E989)	2,260	81	38	22	12	13	166	25	49	137	221	208	202	164
All races Male	1,626	35	22	11	8	11	87	17	34	99	181	163	153	125
All races Female	634	46	16	11	4	2	79	8	15	38	40	45	49	39
White Male	1,143	20	15	6	4	4	49	9	28	77	132	104	101	86
White Female	440	19	7	8	2	-	36	3	13	23	24	25	35	27
Black Male	438	13	7	5	4	6	35	6	5	20	45	53	48	35
Black Female	173	26	8	3	2	2	41	5	1	12	15	15	14	11
Injury resulting from operations of war (E990-E999)	17	-	-	-	-	-	-	-	-	-	-	-	3	1
All races Male	17	-	-	-	-	-	-	-	-	-	-	-	3	1
All races Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White Male	15	-	-	-	-	-	-	-	-	-	-	-	2	-
White Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Male	2	-	-	-	-	-	-	-	-	-	-	-	1	1
Black Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 1-25. Deaths From 282 Selected Causes, by Age, Race, and Sex: United States, 1979—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 (E978)	-	1	-	-	-	1	-	-	-	-	-	-	-	-
All races Male	-	1	-	-	-	1	-	-	-	-	-	-	-	-
All races Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White Male	-	1	-	-	-	-	-	-	-	-	-	-	-	-
White Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Male	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Black Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other legal intervention and late effects of injury due to legal intervention (E970-E977)	13	19	7	7	1	4	4	3	1	-	-	1	-	-
All races Male	12	18	7	6	1	4	4	2	1	-	-	1	-	-
All races Female	1	1	-	1	-	-	-	1	-	-	-	-	-	-
White Male	5	9	4	4	1	1	2	-	1	-	-	-	-	-
White Female	-	1	-	1	-	-	-	-	-	-	-	-	-	-
Black Male	6	9	3	2	-	3	2	2	-	-	-	1	-	-
Black Female	1	-	-	-	-	-	-	1	-	-	-	-	-	-
Injury undetermined whether accidentally or purposely inflicted (E980-E989)	259	258	270	189	209	126	116	78	56	39	15	3	-	18
All races Male	170	169	172	130	143	87	78	50	31	24	7	3	-	14
All races Female	89	89	98	69	66	39	38	28	25	15	8	-	-	4
White Male	125	125	132	102	112	68	65	44	27	17	6	2	-	9
White Female	67	69	81	62	62	34	35	23	22	12	8	-	-	4
Black Male	41	42	36	24	31	17	9	4	4	6	1	1	-	5
Black Female	18	17	15	7	4	5	2	5	3	3	-	-	-	-
From poisoning by drugs, medicaments, and biologicals (E980.0-E980.5)	69	56	65	42	30	25	16	5	6	1	-	-	-	-
All races Male	31	22	23	13	8	12	8	2	3	-	-	-	-	-
All races Female	38	34	42	29	22	13	8	3	3	1	-	-	-	-
White Male	30	18	22	11	8	12	8	2	3	-	-	-	-	-
White Female	36	31	38	28	22	13	8	3	3	1	-	-	-	-
Black Male	1	4	1	2	-	-	-	-	-	-	-	-	-	-
Black Female	2	2	3	1	-	-	-	-	-	-	-	-	-	-
From poisoning by other solid or liquid substances (E980.6-E980.9)	10	3	8	12	5	2	1	3	-	-	-	-	-	-
All races Male	8	2	6	9	3	2	1	2	-	-	-	-	-	-
All races Female	2	1	2	3	2	-	-	1	-	-	-	-	-	-
White Male	5	2	4	8	1	2	1	2	-	-	-	-	-	-
White Female	1	1	1	3	2	-	-	1	-	-	-	-	-	-
Black Male	3	-	2	1	2	-	-	-	-	-	-	-	-	-
Black Female	1	-	1	-	-	-	-	-	-	-	-	-	-	-
From injury by handgun (E985.0)	1	4	4	5	4	1	-	1	-	-	-	-	-	-
All races Male	1	3	3	4	4	-	-	-	-	-	-	-	-	-
All races Female	-	1	1	1	-	1	-	1	-	-	-	-	-	-
White Male	1	3	3	4	3	-	-	-	-	-	-	-	-	-
White Female	-	-	-	1	-	1	-	1	-	-	-	-	-	-
Black Male	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Black Female	-	1	1	-	-	-	-	-	-	-	-	-	-	-
From injury by all other and unspecified firearms (E985.1-E985.4)	44	30	16	23	16	17	14	11	6	1	-	-	-	1
All races Male	31	22	11	21	14	12	13	9	6	1	-	-	-	1
All races Female	13	8	5	2	2	5	1	2	-	-	-	-	-	-
White Male	27	21	11	16	10	11	11	9	6	1	-	-	-	1
White Female	12	6	3	2	2	3	1	1	-	-	-	-	-	-
Black Male	3	1	-	5	4	1	1	-	-	-	-	-	-	-
Black Female	1	2	2	-	-	2	-	1	-	-	-	-	-	-
From injury by all other means and late effects of injury, undetermined whether accidentally or purposely inflicted (E981-E984,E985.5-E988)	135	165	177	117	154	81	85	58	44	37	15	3	-	17
All races Male	99	120	129	83	114	61	56	37	22	23	7	3	-	13
All races Female	36	45	48	34	40	20	29	21	22	14	8	-	-	4
White Male	62	81	92	63	90	43	45	31	18	16	6	2	-	8
White Female	18	31	39	28	36	17	26	17	19	11	8	-	-	4
Black Male	34	37	33	16	24	16	8	4	4	6	1	1	-	5
Black Female	14	12	8	6	4	3	2	4	3	3	-	-	-	-
Injury resulting from operations of war (E990-E999)	1	1	2	2	3	-	2	-	2	-	-	-	-	-
All races Male	1	1	2	2	3	-	2	-	2	-	-	-	-	-
All races Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White Male	1	1	2	2	3	-	2	-	2	-	-	-	-	-
White Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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

Table 1-26. Number and Percent of Deaths for Which Autopsies Were Reported, by 10-Year Age Groups, Race, and Sex: *United States, 1979*

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	294,182	22,107	3,920	4,492	25,477	28,181	23,510	35,808	52,615	52,706	35,273	11,773	320
Male	193,926	12,821	2,215	2,753	19,121	19,431	16,344	24,861	36,268	33,927	20,221	5,697	247
Female	100,256	9,286	1,705	1,739	6,356	8,750	7,166	10,947	16,327	18,779	15,052	6,076	73
White	242,259	15,899	2,852	3,458	19,926	16,607	17,272	28,654	45,424	47,019	32,072	10,829	247
Male	158,951	9,351	1,633	2,115	15,011	13,836	11,930	19,826	31,338	30,201	18,337	5,186	187
Female	83,308	6,548	1,219	1,343	4,915	4,771	5,342	8,828	14,086	16,818	13,735	5,643	60
All other	51,923	6,208	1,068	1,034	5,551	7,574	6,238	7,154	7,191	5,687	3,201	944	73
Male	34,975	3,470	582	638	4,110	5,595	4,414	5,035	4,950	3,726	1,884	511	60
Female	16,948	2,738	486	396	1,441	1,979	1,824	2,119	2,241	1,961	1,317	433	13
Black	47,681	5,729	968	942	5,012	6,985	5,784	6,859	6,698	5,190	2,830	827	67
Male	32,137	3,216	529	577	3,716	5,193	4,105	4,719	4,601	3,366	1,621	439	55
Female	15,544	2,513	439	365	1,296	1,792	1,679	1,940	2,097	1,824	1,209	388	12
	Percent												
All races	15.4	48.4	48.3	40.3	52.3	54.6	40.7	26.5	18.3	11.7	7.1	3.6	49.1
Male	18.6	49.3	48.2	39.7	52.2	56.6	44.1	28.6	19.9	12.6	8.3	4.8	53.9
Female	11.5	47.2	48.5	41.4	52.5	49.7	34.7	22.3	15.6	10.4	6.0	2.9	37.6
White	14.5	49.6	47.6	39.2	49.7	51.7	39.7	26.3	18.5	11.9	7.1	3.5	51.8
Male	17.5	50.5	47.5	38.4	49.5	53.3	42.8	28.3	19.9	12.6	8.3	4.7	56.2
Female	10.9	48.2	47.6	40.4	50.4	47.5	34.3	22.7	16.0	10.7	6.0	2.9	41.7
All other	21.8	45.7	50.5	44.5	64.4	63.5	43.7	27.2	17.3	10.7	7.5	4.5	41.7
Male	25.9	46.4	50.3	44.3	65.7	66.8	48.2	31.2	19.7	12.5	8.8	6.1	46.0
Female	16.5	44.8	50.8	44.8	61.1	55.9	35.7	20.9	13.6	8.4	6.2	3.5	26.0
Black	21.6	45.5	51.3	44.8	66.0	64.6	43.9	27.0	17.0	10.4	7.2	4.4	41.9
Male	25.8	46.4	51.5	44.5	67.5	68.1	48.4	31.2	19.5	12.1	8.3	5.8	47.8
Female	16.1	44.5	51.0	45.5	62.1	56.4	35.9	20.4	13.3	8.2	6.0	3.4	26.7

Table 1-27. Deaths From 72 Selected Causes, by Number and Percent for Which Autopsies were Reported and Sex: United States, 1979

[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	1,913,841	1,044,959	868,882	294,182	15.4	193,926	18.6	100,256	11.5
Shigellosis and amebiasis (004,006)	38	26	12	22	57.9	18	69.2	4	33.3
Certain other intestinal infections (007-009)	298	143	155	109	36.6	67	46.9	42	27.1
Tuberculosis (010-018)	2,007	1,371	636	567	28.3	406	29.6	161	25.3
Tuberculosis of respiratory system (010-012)	1,657	1,205	452	436	26.3	342	28.4	94	20.8
Other tuberculosis (013-018)	350	166	184	131	37.4	64	38.6	67	36.4
Whooping cough (033)	6	-	6	6	100.0	-	-	6	100.0
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	25	14	11	10	40.0	7	50.0	3	27.3
Meningococcal infection (036)	404	234	170	216	53.5	127	54.3	89	52.4
Septicemia (038)	8,024	3,972	4,052	1,599	19.9	911	22.9	688	17.0
Acute poliomyelitis (045)	4	4	-	3	75.0	3	75.0	-	-
Measles (055)	6	2	4	-	-	-	-	-	-
Viral hepatitis (070)	753	399	354	277	36.8	149	37.3	128	36.2
Syphilis (090-097)	180	107	73	23	12.8	14	13.1	9	12.3
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,046-054,056-066,071-088,098-139)	3,615	1,893	1,722	1,218	33.7	667	35.3	531	30.8
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	403,395	220,015	183,380	38,034	9.4	23,549	10.7	14,485	7.9
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	8,589	5,877	2,712	803	9.3	630	10.7	173	6.4
Malignant neoplasms of digestive organs and peritoneum (150-159)	109,125	57,320	51,805	9,111	8.3	5,737	10.0	3,374	6.5
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	103,178	76,542	26,636	10,139	9.8	7,843	10.2	2,296	8.6
Malignant neoplasm of breast (174-175)	34,622	222	34,400	2,209	6.4	13	5.9	2,196	6.4
Malignant neoplasms of genital organs (179-187)	45,402	23,017	22,385	2,956	6.5	1,308	5.7	1,648	7.4
Malignant neoplasms of urinary organs (188-189)	17,443	11,509	5,934	1,453	8.3	1,060	9.2	393	6.6
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	46,591	25,702	22,889	5,034	10.4	3,082	12.0	1,952	8.5
Leukemia (204-208)	15,888	8,893	7,095	2,835	17.7	1,714	19.3	1,121	15.8
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	20,457	10,933	9,524	3,494	17.1	2,162	19.8	1,332	14.0
Benign neoplasms carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	5,804	2,704	3,200	1,095	18.5	568	20.9	529	16.5
Diabetes mellitus (250)	33,192	13,795	19,397	2,457	7.4	1,290	9.4	1,167	6.0
Nutritional deficiencies (260-269)	2,210	927	1,283	218	9.9	121	13.1	97	7.6
Anemias (280-285)	3,171	1,476	1,696	638	20.1	348	23.7	289	17.0
Meningitis (320-322)	1,393	765	628	640	45.9	373	48.8	267	42.5
Major cardiovascular diseases (390-448)	958,282	494,234	464,048	90,276	9.4	59,268	12.0	31,070	6.7
Diseases of heart (390-398,402,404-429)	733,235	398,372	334,863	73,148	10.0	49,105	12.4	24,043	7.1
Rheumatic fever and rheumatic heart disease (390-398)	7,795	2,651	5,144	1,767	22.7	724	27.3	1,043	20.3
Hypertensive heart disease (402)	20,992	8,902	12,090	1,790	8.5	1,079	12.1	711	5.9
Hypertensive heart and renal disease (404)	3,649	1,507	2,142	250	6.9	140	9.3	110	5.1
Ischemic heart disease (410-414)	551,365	307,286	244,079	52,372	9.5	36,649	11.9	15,723	6.4
Acute myocardial infarction (410)	300,462	181,054	119,408	30,941	10.3	21,695	12.0	9,246	7.7
Other acute and subacute forms of ischemic heart disease (411)	4,782	2,992	1,770	606	12.7	443	14.8	163	9.2
Angina pectoris (413)	500	262	238	32	6.4	18	6.9	14	5.9
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	245,641	122,978	122,663	20,793	8.5	14,493	11.8	6,300	5.1
Other diseases of endocardium (424)	6,492	3,395	3,097	1,506	23.2	947	27.9	559	18.0
All other forms of heart disease (415-423,425-429)	142,942	72,631	70,311	15,463	10.8	9,566	13.2	5,897	8.4
Hypertension with or without renal disease (401,403)	7,275	3,377	3,898	583	8.0	299	8.8	285	7.3
Cerebrovascular diseases (430-438)	169,488	70,439	99,049	9,771	5.8	5,239	7.4	4,532	4.6
Intracerebral and other intracranial hemorrhage (431-432)	21,755	9,933	11,822	2,859	13.1	1,558	15.7	1,301	11.0
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	35,717	14,541	21,176	1,800	5.0	1,025	7.0	775	3.7
Cerebral embolism (434.1)	850	316	534	82	9.6	39	12.3	43	8.1
All other and late effects of cerebrovascular diseases (430,433,435-438)	111,166	45,649	65,517	5,030	4.5	2,617	5.7	2,413	3.7
Atherosclerosis (440)	28,801	11,426	17,375	1,052	3.7	611	5.3	441	2.5
Other diseases of arteries, arterioles, and capillaries (441-448)	19,483	12,620	6,863	5,722	29.4	3,953	31.3	1,769	25.8
Acute bronchitis and bronchiolitis (466)	554	283	271	242	43.7	142	50.2	100	36.9
Pneumonia and influenza (480-487)	45,030	23,725	21,305	7,873	17.5	5,118	21.6	2,755	12.9
Pneumonia (480-486)	44,426	23,493	20,933	7,844	17.7	5,103	21.7	2,741	13.1
Influenza (487)	604	232	372	29	4.8	15	6.5	14	3.8
Chronic obstructive pulmonary diseases and allied conditions (490-496)	49,999	35,295	14,638	4,947	9.9	3,625	10.3	1,322	9.0
Bronchitis, chronic and unspecified (490-491)	3,650	2,405	1,245	490	13.4	322	13.4	168	13.5
Emphysema (492)	13,569	10,171	3,398	1,790	13.2	1,415	13.9	375	11.0
Asthma (493)	2,598	1,133	1,465	427	16.4	196	17.3	231	15.8
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	30,116	21,586	8,530	2,240	7.4	1,692	7.8	548	6.4
Ulcer of stomach and duodenum (531-533)	5,902	3,246	2,656	1,816	30.8	1,112	34.3	703	26.5
Appendicitis (540-543)	682	373	309	247	36.2	146	39.1	101	32.7
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	5,349	2,146	3,203	1,257	23.5	581	27.1	676	21.1
Chronic liver disease and cirrhosis (571)	29,720	19,369	10,351	8,482	28.5	5,635	29.1	2,847	27.5
Cholelithiasis and other disorders of gallbladder (574-575)	3,139	1,383	1,756	774	24.7	402	29.1	372	21.2
Nephritis, nephrotic syndrome, and nephrosis (580-589)	15,729	8,260	7,469	1,859	11.8	1,085	13.1	774	10.4
Acute glomerulonephritis and nephrotic syndrome (580-581)	398	182	156	68	20.1	39	21.4	29	18.6
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	2,363	1,244	1,119	319	13.5	190	15.3	129	11.5
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	13,028	6,834	6,194	1,472	11.3	856	12.5	616	9.9
Infections of kidney (590)	2,868	1,095	1,773	503	17.5	216	19.7	287	16.2
Hyperplasia of prostate (600)	810	810	...	112	13.8	112	13.8	...	...
Complications of pregnancy, childbirth, and the puerperium (630-676)	336	...	336	217	64.6	...	...	217	64.6
Pregnancy with abortive outcome (630-638)	61	...	61	48	78.7	...	...	48	78.7
Other complications of pregnancy, childbirth, and the puerperium (640-676)	275	...	275	169	61.5	...	...	169	61.5
Congenital anomalies (740-759)	13,526	7,309	6,217	6,577	48.6	3,709	50.7	2,868	46.1
Certain conditions originating in the perinatal period (760-779)	23,448	13,350	10,098	8,078	34.5	4,745	35.5	3,333	33.0
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	8,017	4,767	3,250	3,342	41.7	2,023	42.4	1,319	40.6
Other conditions originating in the perinatal period (760-766,770-779)	15,431	8,583	6,848	4,736	30.7	2,722	31.7	2,014	29.4
Symptoms, signs, and ill-defined conditions (780-799)	27,578	16,012	11,566	9,267	33.6	5,587	34.9	3,680	31.8
All other diseases (Residual)	107,385	55,248	52,137	23,416	21.8	13,539	24.5	9,877	18.9
Accidents and adverse effects (E800-E949)	105,312	74,403	30,909	44,873	42.6	33,083	44.5	11,790	38.1
Motor vehicle accidents (E810-E825)	53,524	39,309	14,215	22,632	42.3	16,786	42.7	5,844	41.1
All other accidents and adverse effects (E800-E807,E826-E949)	51,788	35,094	16,694	22,241	42.9	16,295	46.4	5,946	35.6
Suicide (E950-E959)	27,206	20,256	6,950	12,300	45.2	8,757	43.2	3,543	51.0
Homicide and legal intervention (E960-E978)	22,550	17,628	4,922	21,019	93.2	16,495	93.6	4,524	91.9
All other external causes (E980-E999)	3,877	2,688	1,189	2,916	75.2	1,994	74.2	922	77.5

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 39 Reporting Areas, 1979

[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	1,349,083	805,333	723,661	59,873	21,799	181,092	121,342	238,322	1,994
Under 1 year	31,394	25,592	23,427	1,138	1,029	129	3,126	2,517	30
1-4 years	5,450	3,130	2,357	662	111	97	1,069	1,138	16
5-14 years	7,654	3,781	2,843	788	150	173	1,503	2,167	30
15-24 years	32,522	11,710	7,827	3,316	567	303	7,786	12,496	227
25-44 years	71,429	34,654	27,440	5,844	1,370	1,030	13,233	22,242	270
45-64 years	297,275	191,999	168,056	18,779	5,164	9,557	36,321	58,977	421
65-74 years	320,246	209,972	189,879	14,741	5,352	26,208	28,107	55,613	346
75-84 years	351,197	211,855	195,987	10,722	5,146	64,591	21,234	53,157	360
85 years and over	230,549	112,521	105,744	3,872	2,905	78,985	8,916	29,846	281
Not stated	367	119	101	13	5	19	47	169	13
Tuberculosis (010-018)	1,460	1,169	1,139	27	23	67	67	135	2
Under 1 year	-	-	-	-	-	-	-	-	-
1-4 years	3	3	3	-	-	-	-	-	-
5-14 years	2	-	-	-	-	1	-	1	-
15-24 years	10	9	8	1	-	-	1	-	-
25-44 years	158	113	105	4	4	2	19	24	-
45-64 years	460	373	351	13	9	10	28	49	-
65-74 years	353	308	299	5	4	13	8	22	2
75-84 years	321	263	258	3	2	24	8	26	-
85 years and over	153	120	115	1	4	17	3	13	-
Not stated	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	113	69	63	1	5	26	8	10	-
Under 1 year	3	3	3	-	-	-	-	-	-
1-4 years	-	-	-	-	-	-	-	-	-
5-14 years	-	-	-	-	-	-	-	-	-
15-24 years	2	2	2	-	-	-	-	-	-
25-44 years	3	1	1	-	-	1	1	-	-
45-64 years	26	18	14	-	2	5	3	2	-
65-74 years	35	22	19	1	2	7	2	4	-
75-84 years	27	14	13	-	1	10	1	2	-
85 years and over	17	11	11	-	-	3	1	2	-
Not stated	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009,020-088,098-139)	9,024	7,970	7,628	175	167	612	175	263	4
Under 1 year	487	428	382	32	14	2	37	19	1
1-4 years	184	160	134	22	4	5	11	8	-
5-14 years	127	104	97	6	1	6	8	9	-
15-24 years	268	231	220	7	4	10	11	16	-
25-44 years	645	573	542	20	11	8	30	34	-
45-64 years	1,967	1,839	1,781	25	33	41	25	62	-
65-74 years	1,938	1,783	1,727	16	40	90	24	40	1
75-84 years	2,072	1,810	1,742	31	37	204	16	42	-
85 years and over	1,335	1,041	1,002	16	23	246	13	33	2
Not stated	1	1	1	-	-	-	-	-	-
Malignant neoplasms including neoplasms of lymphatic and hematopoietic tissues (140-208)	282,511	204,506	197,201	3,031	4,274	31,994	8,336	37,476	199
Under 1 year	79	66	62	1	3	-	1	12	-
1-4 years	387	264	246	15	3	2	20	100	1
5-14 years	1,017	722	687	24	11	12	58	225	-
15-24 years	1,703	1,383	1,338	27	18	23	65	231	1
25-44 years	11,440	9,310	8,944	158	208	309	403	1,407	11
45-64 years	93,069	73,200	70,489	1,225	1,486	4,331	3,084	12,995	59
65-74 years	86,523	63,922	61,672	904	1,346	8,519	2,532	11,493	57
75-84 years	64,870	42,772	41,370	517	885	11,728	1,637	8,684	49
85 years and over	23,396	12,848	12,374	160	314	7,067	536	2,925	20
Not stated	27	19	19	-	-	3	-	4	1
Malignant neoplasms of digestive organs and peritoneum (150-159)	77,064	55,209	53,272	706	1,231	8,842	1,981	10,972	60
Under 1 year	9	9	9	-	-	-	-	-	-
1-4 years	14	9	8	1	-	-	2	3	-
5-14 years	21	14	13	1	-	-	1	6	-
15-24 years	92	69	66	2	1	1	4	18	-
25-44 years	1,831	1,473	1,415	24	34	33	62	257	6
45-64 years	21,563	17,005	16,403	244	358	750	642	3,151	15
65-74 years	24,051	17,898	17,261	235	402	2,019	605	3,515	14
75-84 years	21,067	13,997	13,533	149	315	3,621	488	2,943	20
85 years and over	8,410	4,730	4,559	50	121	2,417	179	1,079	5
Not stated	6	5	5	-	-	1	-	-	-
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	72,140	53,601	51,440	1,032	1,129	6,373	2,645	9,474	47
Under 1 year	-	-	-	-	-	-	-	-	-
1-4 years	3	2	2	-	-	-	-	1	-
5-14 years	8	4	3	1	-	-	2	2	-
15-24 years	39	31	30	1	-	1	2	5	-
25-44 years	1,889	1,511	1,442	33	36	43	87	227	1
45-64 years	30,036	23,611	22,620	498	493	1,341	1,220	3,845	19
65-74 years	24,991	18,600	17,874	335	391	2,264	861	3,252	14
75-84 years	12,623	8,363	8,054	133	176	2,023	402	1,824	11
85 years and over	2,583	1,473	1,409	31	33	701	71	317	1
Not stated	8	6	6	-	-	-	-	1	1

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 39 Reporting Areas, 1979—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)	24,280	16,814	16,241	244	329	3,393	701	3,359	13
Under 1 year	-	-	-	-	-	-	-	-	-
1-4 years	-	-	-	-	-	-	-	-	-
5-14 years	-	-	-	-	-	-	-	-	-
15-24 years	16	14	13	1	-	-	-	2	-
25-44 years	1,885	1,529	1,479	25	25	40	55	259	2
45-64 years	10,224	7,896	7,626	111	159	549	321	1,451	7
65-74 years	6,138	4,216	4,081	57	78	892	188	841	3
75-84 years	4,224	2,441	2,350	42	49	1,121	101	560	1
85 years and over	1,769	716	690	8	18	791	38	244	-
Not stated	4	2	2	-	-	-	-	2	-
Malignant neoplasms of genital organs (179-187)	32,030	22,089	21,339	283	467	4,716	952	4,254	19
Under 1 year	1	1	1	-	-	-	-	-	-
1-4 years	4	3	3	-	-	-	-	1	-
5-14 years	15	11	11	-	-	-	-	4	-
15-24 years	138	115	113	-	2	1	7	15	-
25-44 years	1,229	985	937	16	32	39	52	153	-
45-64 years	7,706	6,073	5,858	86	129	367	229	1,014	3
65-74 years	9,614	6,955	6,719	85	151	1,057	307	1,286	7
75-84 years	9,441	5,920	5,738	75	107	1,973	249	1,295	4
85 years and over	3,879	2,024	1,957	21	46	1,258	108	484	5
Not stated	3	2	2	-	-	1	-	-	-
Malignant neoplasms of urinary organs (188-189)	12,412	8,697	8,441	98	158	1,687	317	1,697	14
Under 1 year	3	2	2	-	-	-	1	-	-
1-4 years	18	11	10	1	-	-	2	5	-
5-14 years	34	25	20	3	2	-	2	7	-
15-24 years	32	27	27	-	-	-	2	3	-
25-44 years	241	195	190	3	2	7	5	34	-
45-64 years	3,162	2,487	2,404	35	48	146	87	441	1
65-74 years	3,842	2,799	2,725	25	49	402	103	532	6
75-84 years	3,562	2,325	2,261	22	42	680	80	473	4
85 years and over	1,518	826	802	9	15	452	35	202	3
Not stated	-	-	-	-	-	-	-	-	-
Leukemia (204-208)	10,977	9,397	9,077	125	195	610	177	785	8
Under 1 year	24	20	19	-	1	-	-	4	-
1-4 years	142	106	95	9	2	-	6	30	-
5-14 years	428	317	303	10	4	1	23	87	-
15-24 years	458	414	405	5	4	4	7	33	-
25-44 years	821	771	753	6	12	5	14	29	2
45-64 years	2,516	2,334	2,258	27	51	15	30	136	1
65-74 years	2,700	2,391	2,305	34	52	93	33	182	1
75-84 years	2,683	2,205	2,138	23	46	238	47	191	2
85 years and over	1,204	838	804	11	23	254	17	93	2
Not stated	1	1	1	-	-	-	-	-	-
Other malignant neoplasms (140-149,170-173,190-203)	53,608	38,698	37,391	543	765	6,373	1,563	6,935	38
Under 1 year	42	34	31	1	2	-	-	8	-
1-4 years	206	133	128	4	1	2	10	60	1
5-14 years	511	351	337	9	5	11	30	119	-
15-24 years	928	713	684	18	11	16	43	155	1
25-44 years	3,564	2,846	2,728	51	67	142	128	448	-
45-64 years	17,862	13,794	13,322	224	248	1,143	555	2,357	13
65-74 years	15,187	11,063	10,707	133	223	1,782	437	1,883	12
75-84 years	11,270	7,521	7,298	73	150	2,072	272	1,398	7
85 years and over	4,033	2,241	2,153	30	58	1,194	88	506	4
Not stated	5	3	3	-	-	1	-	1	-
Diabetes mellitus (250)	24,059	15,102	13,760	953	389	3,863	1,763	3,310	21
Under 1 year	2	2	1	1	-	-	-	-	-
1-4 years	5	5	5	-	-	-	-	-	-
5-14 years	28	23	21	2	-	-	2	3	-
15-24 years	110	65	58	4	3	-	13	32	-
25-44 years	1,000	698	608	68	22	31	110	161	-
45-64 years	5,468	3,693	3,218	377	98	247	604	919	5
65-74 years	6,798	4,530	4,137	276	117	728	565	970	5
75-84 years	7,239	4,347	4,069	176	102	1,601	364	920	7
85 years and over	3,405	1,738	1,642	49	47	1,255	104	304	4
Not stated	4	1	1	-	-	1	1	1	-
Major cardiovascular diseases (390-448)	684,864	370,801	320,304	39,829	10,668	116,212	73,027	123,938	886
Under 1 year	587	455	393	38	24	3	86	42	1
1-4 years	205	186	135	25	6	7	16	16	-
5-14 years	290	206	160	39	7	12	40	32	-
15-24 years	1,093	723	565	129	29	17	193	160	-
25-44 years	12,711	7,191	5,102	1,779	310	160	2,837	2,503	20
45-64 years	126,301	70,962	54,499	14,081	2,382	2,922	24,376	27,836	205
65-74 years	165,360	88,769	84,044	11,855	2,870	12,310	21,386	33,690	205
75-84 years	215,450	120,644	108,707	8,783	3,154	41,297	16,774	36,495	240
85 years and over	161,753	71,636	66,657	3,094	1,885	59,471	7,301	23,133	212
Not stated	114	49	42	6	1	13	18	31	3

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 39 Reporting Areas, 1979—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)	528,023	274,704	229,818	36,811	8,075	75,332	67,908	109,327	752
Under 1 year	477	358	304	36	18	2	77	39	1
1-4 years	172	140	114	22	4	6	15	11	-
5-14 years	205	135	100	33	2	10	36	24	-
15-24 years	758	456	324	111	21	12	164	126	-
25-44 years	10,039	4,964	3,081	1,637	246	121	2,643	2,292	19
45-64 years	107,242	55,518	40,140	13,382	1,996	1,899	23,431	26,204	190
65-74 years	133,523	74,886	61,666	11,002	2,218	7,511	20,142	30,808	176
75-84 years	160,869	87,736	77,561	7,909	2,266	26,167	15,201	31,562	203
85 years and over	114,645	50,475	46,498	2,673	1,304	39,593	6,182	18,233	162
Not stated	93	36	30	6	-	11	17	28	1
Rheumatic fever and rheumatic heart disease (390-398)	5,626	4,064	3,687	277	100	354	413	785	10
Under 1 year	3	2	1	1	-	-	-	1	-
1-4 years	2	2	2	-	-	-	-	-	-
5-14 years	8	6	3	2	-	-	2	1	-
15-24 years	59	38	34	4	-	1	12	8	-
25-44 years	350	239	190	43	6	3	56	52	-
45-64 years	1,933	1,448	1,283	128	37	36	191	258	2
65-74 years	1,777	1,361	1,265	62	34	92	85	235	4
75-84 years	1,129	771	728	27	16	126	54	174	4
85 years and over	365	198	181	10	7	96	13	58	-
Not stated	-	-	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402,404)	17,131	8,094	6,998	859	237	2,639	2,423	3,961	14
Under 1 year	1	1	1	-	-	-	-	-	-
1-4 years	-	-	-	-	-	-	-	-	-
5-14 years	2	1	-	1	-	-	-	1	-
15-24 years	12	5	4	1	-	1	2	4	-
25-44 years	464	184	110	68	6	1	156	123	-
45-64 years	3,690	1,599	1,188	345	66	91	895	1,103	2
65-74 years	4,382	2,252	1,923	262	67	346	690	1,089	5
75-84 years	5,172	2,822	2,426	130	66	984	504	1,059	3
85 years and over	3,423	1,428	1,344	52	32	1,214	175	602	4
Not stated	5	2	2	-	-	2	1	-	-
Ischemic heart disease (410-414)	404,547	209,169	172,455	30,449	6,265	54,971	52,548	87,266	593
Under 1 year	14	10	9	-	1	-	2	2	-
1-4 years	8	3	3	-	-	3	2	-	-
5-14 years	7	2	-	2	-	1	1	3	-
15-24 years	87	41	22	18	1	-	26	20	-
25-44 years	6,391	2,911	1,533	1,204	174	63	1,829	1,571	17
45-64 years	83,163	42,493	29,727	11,179	1,587	1,341	18,210	20,954	165
65-74 years	105,066	58,387	47,363	9,262	1,762	5,371	16,024	25,151	133
75-84 years	124,173	67,623	59,220	6,630	1,773	19,037	11,854	25,505	154
85 years and over	85,572	37,676	34,559	2,150	967	29,150	4,587	14,036	123
Not stated	66	23	19	4	-	5	13	24	1
Other heart diseases (415-429)	100,719	53,377	46,678	5,226	1,473	17,368	12,524	17,315	135
Under 1 year	459	345	293	35	17	2	75	36	1
1-4 years	162	135	109	22	4	3	13	11	-
5-14 years	188	127	97	28	2	9	33	19	-
15-24 years	600	372	264	88	20	10	124	94	-
25-44 years	2,834	1,830	1,248	322	60	54	602	546	2
45-64 years	18,456	9,978	7,942	1,730	306	431	4,135	3,891	21
65-74 years	22,318	12,886	11,115	1,416	355	1,702	3,343	4,353	34
75-84 years	30,395	16,720	15,187	1,122	411	6,020	2,769	4,824	42
85 years and over	25,285	11,173	10,414	461	298	9,133	1,407	3,537	35
Not stated	22	11	9	2	-	4	3	4	-
Hypertension with or without renal disease (401,403)	5,260	3,269	3,020	150	99	897	296	768	10
Under 1 year	2	2	2	-	-	-	-	-	-
1-4 years	3	2	2	-	-	-	-	1	-
5-14 years	3	2	2	-	-	-	-	1	-
15-24 years	8	3	3	-	-	2	1	2	-
25-44 years	152	103	93	6	4	1	23	25	-
45-64 years	929	582	505	61	16	36	101	207	3
65-74 years	1,134	765	707	39	19	94	78	194	3
75-84 years	1,629	1,037	971	36	30	316	55	220	1
85 years and over	1,399	772	734	8	30	448	38	138	3
Not stated	1	1	1	-	-	-	-	-	-
Cerebrovascular diseases (430-438)	116,152	73,576	69,924	1,684	1,968	31,081	3,413	9,994	68
Under 1 year	94	82	74	2	6	1	8	3	-
1-4 years	23	18	15	3	-	1	1	3	-
5-14 years	69	57	49	4	4	2	4	6	-
15-24 years	265	218	200	10	6	2	22	25	-
25-44 years	2,209	1,887	1,725	110	52	32	130	159	1
45-64 years	14,740	12,189	11,525	369	295	886	593	1,063	9
65-74 years	24,765	17,935	17,018	423	494	4,056	793	1,961	20
75-84 years	42,135	25,440	24,272	482	686	12,062	1,119	3,469	25
85 years and over	33,835	15,741	15,036	281	424	14,037	742	3,284	31
Not stated	17	11	10	-	1	2	1	1	2

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 39 Reporting Areas, 1979—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)	19,969	8,038	7,517	308	213	8,093	818	2,992	28
Under 1 year	1	1	1	-	-	-	-	-	-
1-4 years	-	-	-	-	-	-	-	-	-
5-14 years	-	-	-	-	-	-	-	-	-
15-24 years	1	-	-	-	-	-	-	1	-
25-44 years	28	13	10	2	1	2	5	8	-
45-64 years	868	481	409	60	12	72	100	214	1
65-74 years	2,632	1,391	1,270	81	40	556	186	494	5
75-84 years	6,602	2,936	2,750	106	80	2,469	249	941	7
85 years and over	9,836	3,216	3,077	59	80	4,994	278	1,333	15
Not stated	1	-	-	-	-	-	-	1	-
Other diseases of arteries, arterioles, and capillaries (441-448)	13,460	11,214	10,025	876	313	809	592	837	8
Under 1 year	13	12	12	-	-	-	1	-	-
1-4 years	7	6	4	-	2	-	-	1	-
5-14 years	13	12	9	2	1	-	-	1	-
15-24 years	61	48	38	8	2	1	6	6	-
25-44 years	283	224	193	24	7	4	36	19	-
45-64 years	2,522	2,192	1,920	209	63	29	151	148	2
65-74 years	4,306	3,792	3,383	310	99	93	187	233	1
75-84 years	4,215	3,495	3,153	250	92	283	150	283	4
85 years and over	2,038	1,432	1,312	73	47	399	61	145	1
Not stated	2	1	1	-	-	-	-	1	-
Pneumonia and influenza (480-487)	30,959	21,911	21,000	428	483	6,664	841	1,506	37
Under 1 year	784	384	302	68	14	3	223	170	4
1-4 years	173	103	76	24	3	7	39	23	1
5-14 years	155	100	85	9	6	21	20	14	-
15-24 years	232	164	145	12	7	16	19	32	1
25-44 years	922	643	577	43	23	34	107	137	1
45-64 years	3,620	3,002	2,895	54	53	184	142	280	2
65-74 years	5,093	4,166	4,019	52	95	659	77	187	4
75-84 years	9,699	7,032	6,822	78	132	2,262	103	289	13
85 years and over	10,277	6,314	6,076	88	150	3,468	110	374	11
Not stated	4	3	3	-	-	-	1	-	-
Chronic obstructive pulmonary diseases and allied conditions (490-496)	35,033	24,688	23,084	1,019	585	3,768	1,856	4,696	25
Under 1 year	37	11	7	4	-	-	10	16	-
1-4 years	50	31	27	4	-	-	7	11	1
5-14 years	36	23	15	7	1	1	10	2	-
15-24 years	89	56	33	23	-	5	15	12	-
25-44 years	427	245	186	50	9	4	88	90	-
45-64 years	7,657	5,515	5,057	307	151	269	597	1,269	7
65-74 years	12,617	9,290	8,709	374	207	964	642	1,711	10
75-84 years	10,639	7,431	7,053	200	168	1,527	413	1,262	6
85 years and over	3,480	2,085	1,986	50	49	998	74	322	1
Not stated	2	1	1	-	-	-	-	1	-
Ulcer of stomach and duodenum (531-533)	4,118	3,541	3,358	103	80	177	128	269	3
Under 1 year	9	9	9	-	-	-	-	-	-
1-4 years	2	2	2	-	-	-	-	-	-
5-14 years	3	3	3	-	-	-	-	-	-
15-24 years	22	16	12	3	-	2	1	4	-
25-44 years	152	120	104	11	5	4	9	19	-
45-64 years	885	714	669	29	16	10	52	108	1
65-74 years	995	891	850	21	20	15	30	59	-
75-84 years	1,224	1,086	1,045	23	18	60	26	52	-
85 years and over	825	700	663	16	21	88	10	27	2
Not stated	1	1	1	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	20,081	15,651	14,876	415	360	640	988	2,793	9
Under 1 year	20	11	8	2	1	-	6	3	-
1-4 years	6	4	4	-	-	-	2	-	-
5-14 years	6	6	6	-	-	-	-	-	-
15-24 years	63	47	45	1	1	-	3	13	-
25-44 years	3,253	2,248	2,038	133	77	19	326	657	1
45-64 years	10,607	8,390	7,993	210	187	151	498	1,563	5
65-74 years	4,360	3,569	3,442	59	68	249	115	426	1
75-84 years	1,489	1,175	1,144	9	22	169	33	110	2
85 years and over	272	200	195	1	4	52	3	17	-
Not stated	5	1	1	-	-	-	-	4	-
Nephritis, nephrotic syndrome, and nephrosis (580-589)	11,008	9,024	8,625	177	222	1,178	248	556	2
Under 1 year	153	151	148	1	2	1	1	-	-
1-4 years	18	15	14	1	-	-	2	1	-
5-14 years	39	35	30	4	1	-	3	1	-
15-24 years	98	84	76	6	2	3	7	4	-
25-44 years	439	369	333	29	7	6	28	35	1
45-64 years	1,912	1,692	1,600	49	43	53	75	92	-
65-74 years	2,589	2,234	2,136	40	58	175	46	133	1
75-84 years	3,404	2,735	2,630	40	65	455	54	160	-
85 years and over	2,355	1,708	1,657	7	44	485	32	130	-
Not stated	1	1	1	-	-	-	-	-	-

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 39 Reporting Areas, 1979—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)	222	170	144	19	7	1	28	23	-
Under 1 year	...	...	...	...	...	...	...	...	...
1-4 years	...	...	...	...	...	...	...	...	...
5-14 years	2	2	2	-	-	-	-	-	-
15-24 years	80	59	44	12	3	-	11	10	-
25-44 years	137	108	96	7	3	1	17	13	-
45-64 years	3	3	2	-	1	-	-	-	-
65-74 years	...	...	...	...	...	...	...	...	...
75-84 years	...	...	...	...	...	...	...	...	...
85 years and over	...	...	...	...	...	...	...	...	...
Not stated	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	9,163	7,783	7,160	372	251	270	570	535	5
Under 1 year	6,015	5,533	5,170	166	197	52	242	187	1
1-4 years	683	531	473	53	5	34	67	50	1
5-14 years	362	265	219	37	9	30	51	36	-
15-24 years	383	244	191	45	8	19	60	60	-
25-44 years	543	354	295	43	16	23	73	92	1
45-64 years	622	441	413	21	7	49	59	72	1
65-74 years	274	223	214	4	5	21	11	19	-
75-84 years	177	137	130	3	4	23	5	12	-
85 years and over	81	52	52	-	-	19	2	7	1
Not stated	3	3	3	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	16,352	16,039	15,228	172	633	28	164	123	4
Under 1 year	16,259	15,967	15,167	168	632	22	157	109	4
1-4 years	58	43	39	3	1	2	4	7	-
5-14 years	6	2	2	-	-	1	1	2	-
15-24 years	6	3	3	-	-	1	1	1	-
25-44 years	7	3	3	-	-	2	-	2	-
45-64 years	5	5	5	-	-	-	-	-	-
65-74 years	-	-	-	-	-	-	-	-	-
75-84 years	1	1	1	-	-	-	-	-	-
85 years and over	1	1	1	-	-	-	-	-	-
Not stated	11	8	7	1	-	-	1	2	-
Symptoms, signs, and ill-defined conditions* (780-799)	18,799	3,546	2,118	1,196	232	1,345	4,830	9,011	67
Under 1 year	4,029	706	223	407	76	18	1,812	1,479	14
1-4 years	174	63	32	27	4	1	74	35	1
5-14 years	86	32	14	13	5	2	23	29	-
15-24 years	610	178	74	80	24	3	170	255	4
25-44 years	1,554	311	155	128	28	10	434	792	7
45-64 years	3,694	629	368	233	28	53	959	2,040	13
65-74 years	3,166	553	373	154	26	143	653	1,812	5
75-84 years	3,046	596	469	105	22	395	454	1,593	8
85 years and over	2,393	473	410	48	15	719	242	950	9
Not stated	47	5	-	1	4	1	9	26	6
All other diseases (Residual)	93,049	67,419	63,605	2,184	1,630	12,476	4,025	9,060	69
Under 1 year	2,015	1,497	1,320	132	45	25	273	217	3
1-4 years	950	697	582	91	24	27	126	99	1
5-14 years	1,076	779	685	69	25	57	111	129	-
15-24 years	2,020	1,285	1,129	124	32	89	226	416	4
25-44 years	6,687	4,344	3,887	322	135	231	730	1,379	3
45-64 years	19,865	15,172	14,287	538	347	1,046	1,183	2,548	16
65-74 years	20,260	15,795	15,060	386	349	2,104	629	1,720	12
75-84 years	23,869	17,422	16,694	323	405	4,353	503	1,574	17
85 years and over	16,193	10,418	9,952	198	268	4,543	243	976	13
Not stated	14	10	9	1	-	1	1	2	-
Motor vehicle accidents (E810-E825)	35,831	12,127	6,947	4,584	616	163	10,646	12,644	251
Under 1 year	151	77	49	24	4	1	45	28	-
1-4 years	821	372	182	167	23	2	262	183	2
5-14 years	2,014	972	497	335	40	7	600	524	11
15-24 years	12,966	4,134	2,320	1,592	222	37	3,822	4,872	101
25-44 years	10,307	2,918	1,594	1,157	167	38	3,230	4,040	81
45-64 years	5,570	1,782	1,010	689	83	24	1,740	1,987	37
65-74 years	2,154	956	616	302	38	25	549	610	14
75-84 years	1,488	796	518	245	33	21	338	329	4
85 years and over	340	215	157	50	8	8	55	61	1
Not stated	20	5	2	3	-	-	5	10	-
All other accidents and adverse effects (E800-E807,E828-E949)	35,656	15,811	13,106	2,102	603	1,375	5,814	12,399	257
Under 1 year	585	204	133	62	9	1	188	190	2
1-4 years	1,439	538	318	191	29	9	369	518	7
5-14 years	1,944	497	265	192	40	21	491	918	17
15-24 years	4,866	1,077	611	392	74	32	1,190	2,495	72
25-44 years	7,014	1,827	1,248	479	100	61	1,558	3,481	87
45-64 years	7,054	2,939	2,419	406	114	116	1,188	2,772	39
65-74 years	4,075	2,489	2,242	163	84	174	406	988	18
75-84 years	4,741	3,360	3,136	139	85	424	283	663	11
85 years and over	3,880	2,873	2,728	77	68	537	137	329	4
Not stated	58	7	6	1	-	-	4	47	-

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 39 Reporting Areas, 1979—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)	18,429	2,983	1,689	1,117	177	164	3,214	11,994	74
Under 1 year	...	...	...	...	...	...	...	...	...
1-4 years	...	...	...	...	...	...	...	...	...
5-14 years	103	21	11	9	1	-	18	64	-
15-24 years	3,502	634	349	247	38	37	680	2,127	24
25-44 years	6,473	1,128	611	450	67	54	1,148	4,120	23
45-64 years	5,047	750	428	270	52	24	865	3,390	18
65-74 years	1,930	265	168	85	12	9	301	1,349	6
75-84 years	1,093	146	101	39	6	30	165	751	1
85 years and over	277	39	21	17	1	10	37	190	1
Not stated	4	-	-	-	-	-	-	3	1
Homicide and legal intervention (E960-E978)	14,303	4,112	1,970	1,795	347	50	3,921	6,158	62
Under 1 year	112	52	25	23	4	1	27	32	-
1-4 years	216	93	57	28	8	1	49	72	1
5-14 years	258	70	34	33	3	-	46	140	2
15-24 years	3,779	1,176	511	573	92	7	1,127	1,453	16
25-44 years	6,443	1,851	807	880	164	26	1,846	2,693	27
45-64 years	2,612	669	383	221	65	7	671	1,255	10
65-74 years	528	125	85	32	8	1	100	299	3
75-84 years	239	46	39	5	2	6	42	144	1
85 years and over	73	26	25	-	1	1	7	39	-
Not stated	43	4	4	-	-	-	8	31	2
All other external causes (E980-E999)	3,049	897	656	194	47	19	693	1,423	17
Under 1 year	67	36	25	7	4	-	18	13	-
1-4 years	78	40	28	11	1	-	21	17	-
5-14 years	80	19	10	9	-	2	21	38	-
15-24 years	621	141	93	38	10	2	171	303	4
25-44 years	1,114	301	204	83	14	6	237	563	7
45-64 years	731	213	175	31	7	5	172	338	3
65-74 years	198	82	65	12	5	2	31	81	2
75-84 years	109	42	36	3	3	2	15	49	1
85 years and over	43	23	20	-	3	-	6	14	-
Not stated	8	-	-	-	-	-	1	7	-

Table 1-29. Deaths by Place of Death, Age, Race, and Sex: United States, 1979

[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
All races	1,916,776	1,197,579	716,841	2,358
Under 1 year	45,749	38,512	7,194	43
1-4 years	8,160	5,253	2,888	19
5-14 years	11,232	6,284	4,906	42
15-24 years	48,974	20,690	28,023	261
25-44 years	108,111	58,165	49,639	307
45-64 years	423,077	285,140	137,419	518
65-74 years	449,939	305,607	143,922	410
75-84 years	494,062	309,559	184,075	428
85 years and over	328,789	170,149	158,342	308
Not stated	673	220	433	20
Male	1,046,985	663,451	381,948	1,566
Under 1 year	26,025	21,802	4,193	30
1-4 years	4,620	2,937	1,676	7
5-14 years	6,991	3,719	3,238	34
15-24 years	36,816	14,782	21,819	217
25-44 years	71,751	34,892	36,606	253
45-64 years	269,108	176,240	92,477	391
65-74 years	269,586	182,752	86,657	267
75-84 years	242,537	157,840	84,682	215
85 years and over	119,040	68,552	50,367	121
Not stated	479	135	333	11
Female	869,811	534,128	334,893	790
Under 1 year	19,724	16,710	3,001	13
1-4 years	3,540	2,316	1,212	12
5-14 years	4,241	2,565	1,668	8
15-24 years	12,156	5,908	6,204	44
25-44 years	34,360	21,273	13,033	54
45-64 years	153,969	108,900	44,942	127
65-74 years	180,343	122,855	57,365	123
75-84 years	251,525	151,919	99,393	213
85 years and over	209,759	101,597	107,975	187
Not stated	194	85	100	9
White	1,678,786	1,048,982	629,808	2,018
Under 1 year	32,152	27,438	4,691	23
1-4 years	6,036	3,983	2,061	12
5-14 years	8,892	5,053	3,805	34
15-24 years	40,330	16,850	23,249	221
25-44 years	79,850	41,829	37,759	262
45-64 years	355,051	240,101	114,502	448
65-74 years	396,673	270,600	125,725	348
75-84 years	451,279	282,683	168,234	362
85 years and over	308,037	158,312	149,453	272
Not stated	469	143	327	16
Male	911,934	579,660	330,921	1,353
Under 1 year	18,545	15,712	2,815	18
1-4 years	3,456	2,243	1,208	5
5-14 years	5,543	3,005	2,510	28
15-24 years	30,536	12,155	18,197	184
25-44 years	54,152	25,992	27,944	216
45-64 years	227,798	149,770	77,680	348
65-74 years	239,776	163,300	76,228	248
75-84 years	221,161	143,927	77,042	192
85 years and over	110,525	63,469	47,052	104
Not stated	342	87	245	10
Female	766,852	467,302	298,885	665
Under 1 year	13,607	11,726	1,876	5
1-4 years	2,580	1,720	853	7
5-14 years	3,349	2,048	1,295	6
15-24 years	9,794	4,705	5,052	37
25-44 years	25,698	15,837	9,815	46
45-64 years	127,253	90,331	36,822	100
65-74 years	156,897	107,300	49,497	100
75-84 years	230,118	138,736	91,192	190
85 years and over	197,412	94,843	102,401	168
Not stated	144	56	82	6

Race, age, and sex	Total	In hospital or medical center	Not in hospital or medical center [1]	Place unknown
All other	237,990	150,817	87,035	338
Under 1 year	13,597	11,074	2,503	20
1-4 years	2,124	1,290	827	7
5-14 years	2,340	1,231	1,101	8
15-24 years	8,644	3,830	4,774	40
25-44 years	26,261	14,395	11,860	46
45-64 years	68,026	45,039	22,917	70
65-74 years	53,268	35,007	18,197	62
75-84 years	42,783	26,896	15,841	46
85 years and over	20,762	11,837	8,889	36
Not stated	197	77	106	4
Male	135,031	83,791	51,027	213
Under 1 year	7,480	6,090	1,378	12
1-4 years	1,164	694	468	2
5-14 years	1,448	714	728	6
15-24 years	6,262	2,627	3,622	33
25-44 years	17,599	8,900	8,662	37
45-64 years	41,310	26,470	14,797	43
65-74 years	29,820	19,452	10,329	39
75-84 years	21,376	13,713	7,640	23
85 years and over	8,415	5,083	3,315	17
Not stated	137	48	88	1
Female	102,959	66,826	36,008	125
Under 1 year	6,117	4,984	1,125	8
1-4 years	960	596	359	5
5-14 years	892	517	373	2
15-24 years	2,382	1,203	1,152	7
25-44 years	8,662	5,436	3,218	8
45-64 years	26,716	18,569	8,120	27
65-74 years	23,448	15,555	7,868	23
75-84 years	21,407	13,183	8,201	23
85 years and over	12,347	6,754	5,574	19
Not stated	50	29	18	3
Black	220,892	139,591	81,104	197
Under 1 year	12,590	10,292	2,284	14
1-4 years	1,891	1,157	731	3
5-14 years	2,108	1,107	997	4
15-24 years	7,599	3,487	4,094	18
25-44 years	23,988	13,173	10,788	27
45-64 years	63,966	42,201	21,729	36
65-74 years	50,067	32,726	17,300	41
75-84 years	39,579	24,871	14,677	31
85 years and over	18,944	10,707	8,216	21
Not stated	160	70	88	2
Male	124,480	77,233	47,129	118
Under 1 year	6,934	5,682	1,263	9
1-4 years	1,030	617	412	1
5-14 years	1,301	639	661	2
15-24 years	5,511	2,406	3,092	13
25-44 years	16,122	8,243	7,858	21
45-64 years	38,774	24,780	13,971	23
65-74 years	27,734	18,002	9,710	22
75-84 years	19,437	12,341	7,078	18
85 years and over	7,522	4,500	3,013	9
Not stated	115	44	71	-
Female	96,412	62,358	33,975	79
Under 1 year	5,656	4,630	1,021	5
1-4 years	861	540	319	2
5-14 years	807	469	336	2
15-24 years	2,088	1,081	1,002	5
25-44 years	7,866	4,930	2,930	6
45-64 years	25,192	17,421	7,758	13
65-74 years	22,333	14,724	7,590	19
75-84 years	20,142	12,330	7,799	13
85 years and over	11,422	6,207	5,203	12
Not stated	45	26	17	2

[1] Includes all other institutions and entries.

Table 1-30. Deaths Occurring in the United States From Selected Causes, by Date of Death: 1979

[Data include deaths of nonresidents of the United States. 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	1,916,776	272,139	280,038	271,205	270,340	269,451	273,482	280,056	65
January	172,846	...	...	...	...	...	...	...	1
	...	...	5,805	5,783	5,831	5,699	5,749	5,740	...
	...	5,718	5,710	5,578	5,542	5,545	5,617	5,855	...
	...	5,574	5,571	5,601	5,493	5,507	5,578	5,652	...
	...	5,519	5,463	5,420	5,498	5,434	5,395	5,648	...
	...	5,307	5,478	5,429	5,408	...	...	...	...
February	153,021	...	...	...	...	...	...	...	9
	...	...	...	...	...	5,299	5,435	5,709	...
	...	5,416	5,392	5,401	5,487	5,512	5,465	5,680	...
	...	5,481	5,508	5,519	5,511	5,534	5,465	5,655	...
	...	5,451	5,747	5,738	5,420	5,460	5,394	5,408	...
	...	5,302	5,235	5,240	5,370	...	...	...	...
March	163,877	...	...	...	...	...	...	...	13
	...	...	...	...	...	5,301	5,264	5,646	...
	...	5,333	5,389	5,140	5,345	5,239	5,285	5,390	...
	...	5,276	5,225	5,350	5,140	5,091	5,232	5,500	...
	...	5,373	5,355	5,416	5,098	5,088	5,291	5,300	...
	...	5,146	5,267	5,176	5,290	5,284	5,213	5,425	...
April	156,097	...	...	...	...	...	...	...	6
	...	5,316	5,207	5,229	5,149	5,170	5,276	5,369	...
	...	5,298	5,398	5,251	5,285	5,270	5,375	5,417	...
	...	5,272	5,230	5,235	5,215	5,312	5,324	5,440	...
	...	5,327	5,447	5,344	5,182	5,159	5,238	5,247	...
	...	4,861	5,251	...	...	...	...	...	...
May	161,219	...	...	...	...	...	...	...	1
	...	...	...	5,232	5,161	5,157	5,211	5,396	...
	...	5,131	5,517	5,355	5,401	5,454	5,255	5,242	...
	...	5,169	5,198	5,158	5,089	4,995	5,132	5,442	...
	...	5,137	5,060	5,155	4,977	4,983	5,409	5,317	...
	...	5,136	4,994	5,161	5,070	5,104	...	...	...
June	152,741	...	...	...	...	...	...	...	8
	...	...	...	...	...	...	5,195	5,222	...
	...	5,047	5,133	5,052	5,158	5,153	5,204	5,383	...
	...	5,148	5,096	4,951	4,938	4,982	5,240	5,346	...
	...	5,249	5,175	5,097	4,917	4,963	4,989	5,157	...
	...	4,915	4,968	5,034	4,925	4,926	5,084	5,148	...
July	155,930	...	...	...	...	...	...	...	2
	...	5,160	4,908	4,994	5,139	4,959	4,989	5,114	...
	...	5,108	5,130	4,991	4,994	5,172	5,316	5,304	...
	...	5,070	5,213	5,111	4,817	4,791	4,904	5,091	...
	...	4,981	5,152	4,943	4,923	4,881	4,921	4,940	...
	...	5,007	5,027	4,948	...	...	...	...	...
August	159,142	...	...	...	...	...	...	...	7
	...	...	...	...	4,857	4,861	4,954	5,051	...
	...	4,985	5,044	4,844	5,027	4,860	5,116	4,893	...
	...	4,807	4,909	4,856	4,841	4,866	4,989	5,172	...
	...	5,010	4,928	4,870	4,844	4,792	5,034	5,145	...
	...	4,943	4,863	4,842	4,796	4,909	5,107	...	...
September	150,199	...	...	...	...	...	...	...	7
	...	...	...	...	...	...	...	5,150	...
	...	5,013	4,859	5,058	4,979	4,921	4,838	5,006	...
	...	4,987	5,067	4,848	4,934	4,904	5,067	5,142	...
	...	4,983	5,105	5,073	5,041	4,855	5,030	5,060	...
	...	4,901	5,014	4,918	5,016	4,988	5,036	5,267	...
	...	5,116	...	...	...	...	...	...	...
October	162,886	...	...	...	...	...	...	...	4
	...	...	5,125	5,068	4,860	5,012	5,047	5,441	...
	...	5,290	5,313	5,238	5,303	5,106	5,324	5,466	...
	...	5,301	5,381	5,256	5,466	5,346	5,365	5,561	...
	...	5,258	5,394	5,041	5,068	5,076	5,231	5,396	...
	...	5,410	5,402	5,081	5,179	...	...	...	...
November	160,054	...	...	...	...	...	...	...	6
	...	...	...	...	...	5,353	5,232	5,426	...
	...	5,239	5,363	5,084	5,318	5,188	5,443	5,465	...
	...	5,248	5,300	5,299	5,342	5,354	5,457	5,668	...
	...	5,425	5,478	5,376	5,380	5,503	5,392	5,492	...
	...	5,380	5,330	5,130	5,053	5,133	5,196	...	...
December	172,763	...	...	...	...	...	...	...	3
	...	...	...	...	...	...	...	5,766	...
	...	5,515	5,423	5,608	5,583	5,584	5,491	5,490	...
	...	5,385	5,565	5,473	5,494	5,241	5,445	5,604	...
	...	5,502	5,515	5,576	5,527	5,651	5,809	5,846	...
	...	5,680	5,802	5,586	5,800	5,514	5,476	5,828	...
	...	5,590	5,591	...	...	...	...	...	...

Table 1-30. Deaths Occurring in the United States From Selected Causes, by Date of Death: 1979—Con.

[Data include deaths of nonresidents of the United States. 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)	53,786	9,148	6,325	6,055	6,319	6,543	8,365	11,031	–
January	3,315	...	...	...	...	...	...	...	–
	...	...	128	94	99	91	102	133	...
	...	108	61	97	111	102	129	156	...
	...	112	79	88	103	89	141	174	...
	...	137	77	102	79	99	117	147	...
	...	87	93	75	107	...	...	...	...
February	3,315	...	...	...	...	...	...	...	–
	...	...	...	...	...	88	115	208	...
	...	144	102	91	107	91	118	148	...
	...	111	83	90	96	104	125	180	...
	...	124	100	118	113	111	120	168	...
	...	168	93	103	96	...	...	...	...
March	4,270	...	...	...	...	...	...	...	–
	...	...	...	...	...	118	151	230	...
	...	171	113	87	107	100	166	203	...
	...	157	89	99	120	131	145	205	...
	...	169	100	113	127	105	143	182	...
	...	153	105	104	100	115	154	208	...
April	4,316	...	...	...	...	...	...	...	–
	...	178	107	99	113	104	139	189	...
	...	198	117	96	111	140	186	209	...
	...	153	121	139	111	131	174	208	...
	...	156	117	127	118	121	150	216	...
	...	185	105	...	...	...	...	...	...
May	4,615	...	...	...	...	...	...	...	–
	...	...	...	125	135	114	149	225	...
	...	176	99	130	97	131	162	214	...
	...	183	144	108	107	144	159	243	...
	...	189	98	126	115	142	147	232	...
	...	217	147	135	99	123	...	...	...
June	4,736	...	...	...	...	...	...	...	–
	...	...	...	...	...	...	175	232	...
	...	197	134	118	138	134	179	182	...
	...	220	116	133	109	149	190	189	...
	...	201	152	140	120	128	158	194	...
	...	206	131	110	110	111	164	216	...
July	4,935	...	...	...	...	...	...	...	–
	...	212	123	162	187	171	149	219	...
	...	159	135	127	153	135	167	238	...
	...	163	133	121	132	123	133	241	...
	...	173	152	119	122	135	163	207	...
	...	198	162	121	...	...	...	...	...
August	4,970	...	...	...	...	...	...	...	–
	...	...	...	...	135	131	172	236	...
	...	196	144	141	138	159	175	226	...
	...	212	126	126	124	138	188	224	...
	...	175	121	132	124	139	172	223	...
	...	171	111	116	119	167	207	...	...
September	4,890	...	...	...	...	...	...	...	–
	...	...	...	...	...	...	...	243	...
	...	209	152	136	113	136	143	208	...
	...	206	113	112	125	135	185	242	...
	...	189	137	112	132	122	195	218	...
	...	217	107	99	128	155	170	245	...
	...	208	...	...	...	...	...	...	...
October	4,830	...	...	...	...	...	...	...	–
	...	...	154	133	136	129	160	228	...
	...	210	146	126	105	127	174	276	...
	...	207	118	125	127	144	174	246	...
	...	180	132	126	118	119	195	227	...
	...	189	116	127	156	...	...	...	...
November	4,583	...	...	...	...	...	...	...	–
	...	...	...	...	...	148	173	200	...
	...	170	114	125	119	135	186	242	...
	...	207	129	113	130	124	164	256	...
	...	169	122	130	186	128	184	194	...
	...	158	98	111	113	121	134	...	...
December	4,911	...	...	...	...	...	...	...	–
	...	...	...	...	...	...	...	220	...
	...	167	102	106	139	127	170	219	...
	...	190	116	113	149	110	170	213	...
	...	165	131	123	126	151	277	285	...
	...	208	185	126	137	118	127	164	...
	...	142	135	...	...	...	...	...	...

Table 1-30. Deaths Occurring in the United States From Selected Causes, by Date of Death: 1979—Con.

[Data include deaths of nonresidents of the United States. 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)	27,236	3,780	4,338	4,017	3,774	3,869	3,742	3,711	5
January	2,189	...	...	...	...	...	...	...	-
	...	...	85	67	66	84	54	64	...
	...	66	94	62	71	67	67	67	...
	...	63	71	71	74	63	70	73	...
	...	66	77	87	56	62	77	61	...
	...	81	94	68	61	...	...	...	...
February	1,930	...	...	...	...	...	...	...	-
	...	...	...	...	...	67	58	60	...
	...	55	73	63	59	81	66	70	...
	...	63	67	71	75	96	69	62	...
	...	59	64	78	70	64	74	73	...
	...	63	68	80	82	...	...	...	...
March	2,438	...	...	...	...	...	...	...	1
	...	...	...	...	...	67	73	80	...
	...	75	79	77	73	84	92	82	...
	...	84	83	92	76	91	70	59	...
	...	77	80	96	87	73	72	63	...
	...	84	86	78	67	80	75	82	...
April	2,313	...	...	...	...	...	...	...	2
	...	79	87	85	70	87	72	88	...
	...	76	92	55	78	102	78	75	...
	...	87	84	76	89	71	81	74	...
	...	80	84	73	89	73	60	58	...
	...	60	88	...	...	...	...	...	...
May	2,499	...	...	...	...	...	...	...	-
	...	...	...	79	80	75	92	79	...
	...	86	95	102	88	99	83	100	...
	...	89	97	93	84	76	75	68	...
	...	67	92	83	74	77	61	82	...
	...	63	69	84	84	63	...	...	...
June	2,347	...	...	...	...	...	...	...	-
	...	...	...	...	...	...	73	84	...
	...	79	84	82	69	79	80	86	...
	...	77	94	97	68	77	71	86	...
	...	80	84	82	94	66	72	84	...
	...	63	90	67	79	69	87	62	...
July	2,277	...	...	...	...	...	...	...	-
	...	81	78	69	82	97	69	59	...
	...	75	83	80	75	83	87	66	...
	...	73	78	70	68	78	83	70	...
	...	70	81	78	82	85	87	78	...
	...	64	72	66	...	...	...	...	...
August	2,273	...	...	...	...	...	...	...	1
	...	...	...	...	86	74	57	75	...
	...	72	86	67	79	67	79	68	...
	...	79	81	81	59	69	68	80	...
	...	83	80	73	81	58	70	66	...
	...	70	85	81	64	67	67	...	...
September	2,282	...	...	...	...	...	...	...	-
	...	...	...	...	...	...	...	63	...
	...	70	79	91	81	81	75	72	...
	...	78	74	76	78	77	72	88	...
	...	94	86	77	72	69	76	81	...
	...	72	83	66	51	81	64	71	...
	...	84	...	...	...	...	...	...	...
October	2,262	...	...	...	...	...	...	...	-
	...	...	101	78	71	78	67	84	...
	...	63	71	83	54	63	66	69	...
	...	52	77	83	71	74	71	59	...
	...	88	86	76	78	67	76	65	...
	...	71	78	77	65	...	...	...	...
November	2,250	...	...	...	...	...	...	...	1
	...	...	...	...	...	73	58	81	...
	...	80	84	72	81	59	78	85	...
	...	85	87	80	85	85	84	72	...
	...	65	71	74	66	54	79	69	...
	...	71	85	81	72	63	70	...	...
December	2,176	...	...	...	...	...	...	...	-
	...	...	...	...	...	...	...	60	...
	...	69	89	83	72	65	64	74	...
	...	80	103	76	76	82	74	75	...
	...	71	75	59	63	87	82	59	...
	...	62	62	72	59	60	67	68	...
	...	56	71	...	...	...	...	...	...

Table 1-30. Deaths Occurring in the United States From Selected Causes, by Date of Death: 1979—Con.

[Data include deaths of nonresidents of the United States. 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)	22,625	3,906	2,958	2,758	2,623	2,714	3,154	4,504	8
January	1,854	...	...	...	...	...	...	...	-
	...	...	89	48	48	39	56	77	...
	...	80	52	58	45	44	71	104	...
	...	86	64	47	45	57	59	78	...
	...	63	49	46	52	34	59	90	...
	...	60	62	38	54	...	...	...	...
February	1,706	...	...	...	...	...	...	...	-
	...	...	...	...	...	49	74	87	...
	...	73	67	43	40	50	68	76	...
	...	77	53	37	56	62	64	100	...
	...	55	46	58	52	52	61	85	...
	...	60	58	61	44	...	...	...	...
March	1,860	...	...	...	...	...	...	...	2
	...	...	...	...	...	50	64	85	...
	...	104	58	68	53	60	43	84	...
	...	69	50	58	49	53	54	95	...
	...	60	42	57	41	45	53	65	...
	...	64	47	37	53	50	44	103	...
April	1,751	...	...	...	...	...	...	...	1
	...	72	50	47	57	47	41	81	...
	...	70	45	43	54	61	63	68	...
	...	71	46	52	51	46	56	87	...
	...	66	56	51	34	61	61	91	...
	...	70	52	...	...	...	...	...	...
May	1,830	...	...	...	...	...	...	...	-
	...	...	...	44	48	37	56	93	...
	...	71	57	61	46	54	70	80	...
	...	70	55	51	54	59	47	77	...
	...	85	64	50	44	46	51	92	...
	...	67	49	61	42	49	...	...	...
June	1,778	...	...	...	...	...	...	...	-
	...	...	...	...	...	...	51	82	...
	...	81	42	46	58	50	61	83	...
	...	70	52	33	56	43	62	92	...
	...	67	45	42	58	52	57	93	...
	...	56	62	51	33	58	74	68	...
July	1,968	...	...	...	...	...	...	...	-
	...	68	55	70	88	39	53	67	...
	...	65	61	59	44	63	58	77	...
	...	78	67	49	66	57	65	90	...
	...	79	65	49	52	43	58	92	...
	...	87	52	52	...	...	...	...	...
August	1,921	...	...	...	...	...	...	...	1
	...	...	...	...	59	58	59	78	...
	...	71	60	69	46	54	73	73	...
	...	73	57	48	40	55	69	94	...
	...	69	60	63	56	50	66	84	...
	...	76	50	47	45	54	64	...	...
September	1,932	...	...	...	...	...	...	...	2
	...	...	...	...	...	...	...	91	...
	...	68	55	70	47	46	50	84	...
	...	89	56	58	44	58	76	98	...
	...	80	51	53	61	48	55	64	...
	...	75	52	56	51	49	64	92	...
	...	91	...	...	...	...	...	...	...
October	2,017	...	...	...	...	...	...	...	2
	...	...	65	53	39	43	74	76	...
	...	77	63	43	37	47	63	91	...
	...	98	47	64	53	47	69	101	...
	...	104	62	66	59	55	61	99	...
	...	99	59	52	49	...	...	...	...
November	2,003	...	...	...	...	...	...	...	-
	...	...	...	...	...	74	60	102	...
	...	81	65	55	57	56	64	115	...
	...	86	50	55	54	61	79	95	...
	...	78	48	61	71	67	65	62	...
	...	80	60	57	42	49	56	...	...
December	2,005	...	...	...	...	...	...	...	-
	...	...	...	...	...	...	...	84	...
	...	75	52	51	60	52	52	115	...
	...	68	42	43	49	62	43	77	...
	...	84	41	51	46	56	73	86	...
	...	59	61	76	41	63	67	91	...
	...	83	70	...	...	...	...	...	...

Table 1-31. Deaths from Selected Causes, by Marital Status, Age, Race, and Sex: United States, 1979

[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
All causes								
All races, both sexes	1,848,270	48,719	47,941	57,723	135,265	286,966	449,255	822,401
Never married	194,545	39,501	16,184	8,684	13,880	22,631	33,221	60,444
Ever married	1,645,342	8,994	31,347	48,522	120,387	262,658	414,084	759,350
Married	882,538	7,435	23,380	36,612	92,474	195,399	266,702	260,536
Widowed	646,307	154	551	1,627	8,888	39,185	120,321	475,561
Divorced	116,497	1,405	7,416	10,283	19,025	28,074	27,061	23,233
Not stated	8,383	224	410	517	998	1,677	1,950	2,607
All races, male	1,006,988	36,601	34,346	37,057	86,203	162,288	269,171	361,322
Never married	120,502	30,572	12,654	6,359	10,261	15,749	20,532	24,375
Ever married	880,302	5,853	21,351	30,278	75,134	165,200	247,158	335,328
Married	631,837	4,942	18,041	23,112	59,712	134,214	194,377	199,439
Widowed	175,967	60	216	537	2,904	12,199	35,762	124,289
Divorced	72,488	851	5,094	6,629	12,518	18,787	17,019	11,600
Not stated	6,184	176	341	420	808	1,339	1,481	1,619
All races, female	841,282	12,118	13,595	20,666	49,062	104,678	180,084	461,079
Never married	74,043	8,929	3,530	2,325	3,619	6,882	12,689	36,069
Ever married	765,040	3,141	9,996	18,244	45,253	97,458	166,926	424,022
Married	250,701	2,493	7,339	13,500	32,762	61,185	72,325	61,097
Widowed	470,340	94	335	1,090	5,984	26,986	84,559	351,292
Divorced	43,999	554	2,322	3,654	6,507	9,287	10,042	11,633
Not stated	2,199	48	69	97	190	338	469	888
White, both sexes	1,628,770	40,100	36,020	43,456	108,994	245,305	396,026	758,869
Never married	162,106	32,219	11,025	5,248	9,599	18,105	29,058	56,852
Ever married	1,460,838	7,723	24,760	37,906	98,808	226,092	365,572	699,977
Married	788,200	6,312	18,277	28,945	77,708	172,582	241,890	242,486
Widowed	574,184	136	355	926	5,851	30,113	100,382	436,421
Divorced	98,454	1,275	6,128	8,035	15,249	23,397	23,300	21,070
Not stated	5,826	158	235	302	587	1,108	1,396	2,040
White, male	862,364	30,341	25,966	27,898	70,086	157,162	239,373	331,538
Never married	97,537	25,174	8,804	3,851	7,077	12,554	17,767	22,310
Ever married	760,542	5,042	16,968	23,798	62,518	143,725	220,525	307,966
Married	566,279	4,206	12,551	18,280	50,433	118,878	176,665	185,268
Widowed	153,162	54	146	309	1,910	9,102	29,242	112,399
Divorced	61,101	782	4,271	5,209	10,175	15,745	14,618	10,301
Not stated	4,285	125	194	249	491	883	1,081	1,262
White, female	746,406	9,759	10,054	15,558	38,908	88,143	156,653	427,331
Never married	64,569	7,045	2,221	1,397	2,522	5,551	11,291	34,542
Ever married	680,296	2,681	7,792	14,108	36,290	82,367	145,047	392,011
Married	221,921	2,106	5,726	10,665	27,275	53,704	65,225	57,220
Widowed	421,022	82	209	617	3,941	21,011	71,140	324,022
Divorced	37,359	493	1,857	2,826	5,074	7,652	8,682	10,769
Not stated	1,541	33	41	53	96	225	315	778
All other, both sexes	219,500	8,619	11,921	14,267	26,271	41,661	53,229	63,532
Never married	32,439	7,282	5,159	3,436	4,281	4,526	4,163	3,592
Ever married	184,504	1,271	6,587	10,616	21,579	36,566	48,512	59,373
Married	94,338	1,123	5,103	7,867	14,766	22,817	24,812	18,050
Widowed	72,123	18	198	701	3,037	9,072	19,939	39,160
Divorced	18,043	130	1,288	2,248	3,776	4,677	3,761	2,163
Not stated	2,557	68	175	215	411	569	554	567
All other, male	124,624	6,260	8,380	9,159	16,117	25,126	29,798	29,784
Never married	22,965	5,398	3,850	2,508	3,184	3,195	2,765	2,065
Ever married	98,760	811	4,383	6,490	12,616	21,475	26,633	27,362
Married	65,558	738	3,490	4,832	9,279	15,336	17,712	14,173
Widowed	22,805	6	70	228	994	3,087	6,520	11,890
Divorced	11,397	69	823	1,420	2,343	3,042	2,401	1,299
Not stated	1,899	51	147	171	317	456	400	357
All other, female	94,876	2,359	3,541	5,108	10,154	16,535	23,431	33,748
Never married	9,474	1,884	1,309	928	1,097	1,331	1,398	1,527
Ever married	84,744	460	2,204	4,136	8,963	15,091	21,879	32,011
Married	28,780	387	1,613	2,835	5,487	7,481	7,100	3,877
Widowed	49,318	12	126	473	2,043	5,975	13,419	27,270
Divorced	6,646	61	465	828	1,433	1,635	1,360	864
Not stated	658	15	28	44	94	113	154	210
Black, both sexes	204,083	7,591	10,808	13,163	24,646	39,302	50,057	58,518
Never married	29,970	6,443	4,743	3,245	4,095	4,323	3,886	3,235
Ever married	171,742	1,091	5,899	9,722	20,159	34,434	45,661	54,776
Married	86,892	973	4,566	6,972	13,651	21,253	22,984	16,293
Widowed	68,014	14	180	659	2,910	8,696	19,095	36,460
Divorced	17,036	104	1,153	2,091	3,598	4,485	3,582	2,023
Not stated	2,371	57	164	196	392	545	510	507
Black, male	115,059	5,503	7,627	8,480	15,148	23,614	27,731	26,956
Never married	20,970	4,759	3,517	2,358	3,043	3,030	2,519	1,744
Ever married	92,335	698	3,974	5,962	11,802	20,150	24,848	24,901
Married	60,261	638	3,168	4,427	8,624	14,284	16,380	12,740
Widowed	21,347	5	66	215	952	2,943	6,203	10,963
Divorced	10,727	55	740	1,320	2,226	2,923	2,265	1,198
Not stated	1,754	46	136	160	303	434	364	311
Black, female	89,024	2,088	3,179	4,683	9,498	15,888	22,326	31,562
Never married	9,000	1,684	1,226	887	1,052	1,293	1,367	1,491
Ever married	79,407	393	1,925	3,760	8,357	14,284	20,813	29,875
Married	26,431	335	1,398	2,545	5,027	6,969	6,604	3,553
Widowed	46,667	9	114	444	1,958	5,753	12,892	25,497
Divorced	6,309	49	413	771	1,372	1,562	1,317	825
Not stated	617	11	28	36	89	111	146	196

Table 1-31. Deaths from Selected Causes, by Marital Status, Age, Race, and Sex: United States, 1979—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
Diseases of heart (390-398,402,404-429)								
All races, both sexes	731,845	1,117	3,040	11,380	42,348	107,038	184,019	382,905
Never married	57,270	863	892	1,472	4,203	8,374	13,376	28,090
Ever married	671,490	250	2,132	9,836	37,872	98,043	169,764	353,593
Married	341,869	223	1,723	7,921	30,255	75,107	110,569	115,871
Widowed	292,306	3	33	238	2,412	13,408	48,789	227,423
Divorced	37,515	24	376	1,677	5,205	9,528	10,406	10,299
Not stated	3,085	4	16	72	273	619	879	1,222
All races, male	395,587	695	2,068	8,566	32,295	76,329	113,999	161,635
Never married	31,662	592	643	1,102	3,382	6,334	8,639	10,970
Ever married	361,702	100	1,412	7,408	28,684	69,499	104,679	149,920
Married	260,401	91	1,168	6,090	23,818	57,948	83,302	87,984
Widowed	77,404	-	7	82	931	4,664	14,709	57,011
Divorced	23,897	9	237	1,236	3,935	6,887	6,668	4,925
Not stated	2,223	3	13	56	229	496	681	745
All races, female	336,258	422	972	2,814	10,053	30,707	70,020	221,270
Never married	25,608	271	249	370	821	2,040	4,737	17,120
Ever married	309,798	150	720	2,428	9,188	28,544	65,085	203,673
Married	81,268	132	555	1,831	6,437	17,159	27,267	27,867
Widowed	214,902	3	26	158	1,481	8,744	34,080	170,412
Divorced	13,618	15	139	441	1,270	2,641	3,738	5,374
Not stated	862	1	3	16	44	123	198	477
White, both sexes	659,201	797	2,128	8,734	34,969	92,750	163,795	356,028
Never married	50,414	603	526	880	3,056	6,883	11,856	26,608
Ever married	606,504	194	1,595	7,813	31,740	85,438	151,293	328,431
Married	310,950	171	1,294	6,376	25,963	67,222	101,288	108,636
Widowed	263,355	3	18	136	1,539	10,248	40,988	210,423
Divorced	32,199	20	283	1,301	4,238	7,988	9,017	9,372
Not stated	2,283	-	7	41	171	429	646	969
White, male	356,823	508	1,519	6,849	27,542	67,606	103,027	149,772
Never married	27,140	429	405	695	2,517	5,281	7,669	10,164
Ever married	328,036	79	1,108	6,122	24,876	62,003	94,847	139,001
Married	238,700	72	908	5,078	20,930	52,505	76,771	82,436
Widowed	68,782	-	6	53	639	3,623	12,269	52,192
Divorced	20,554	7	194	991	3,307	5,875	5,807	4,373
Not stated	1,647	-	6	32	149	342	511	607
White, female	302,378	289	609	1,885	7,427	25,144	60,768	206,256
Never married	23,274	174	121	185	541	1,622	4,187	16,444
Ever married	278,468	115	487	1,691	6,864	23,435	56,446	189,430
Married	72,250	99	386	1,298	5,033	14,717	24,517	28,200
Widowed	194,573	3	12	83	900	6,625	28,719	158,231
Divorced	11,645	13	89	310	931	2,093	3,210	4,999
Not stated	638	-	1	9	22	87	135	382
All other, both sexes	72,644	320	912	2,646	7,379	14,286	20,224	26,877
Never married	6,858	260	366	592	1,145	1,491	1,520	1,482
Ever married	64,988	56	537	2,023	6,132	12,605	18,471	25,162
Married	30,719	52	429	1,545	4,292	7,885	9,281	7,235
Widowed	28,951	-	15	102	873	3,180	7,801	17,000
Divorced	5,316	4	93	376	967	1,580	1,389	927
Not stated	802	4	9	31	102	190	233	233
All other, male	38,764	187	549	1,717	4,753	8,723	10,972	11,863
Never married	4,522	163	238	407	865	1,073	970	806
Ever married	33,666	21	304	1,286	3,808	7,496	9,832	10,919
Married	21,701	19	260	1,012	2,888	5,443	6,591	5,548
Widowed	8,622	-	1	29	292	1,041	2,440	4,619
Divorced	3,343	2	43	245	628	1,012	861	552
Not stated	576	3	7	24	80	154	170	138
All other, female	33,880	133	363	929	2,626	5,563	9,252	15,014
Never married	2,334	97	128	185	280	418	550	676
Ever married	31,320	35	233	737	2,324	5,109	8,639	14,243
Married	9,018	33	169	533	1,404	2,442	2,750	1,687
Widowed	20,329	-	14	73	581	2,119	5,361	12,181
Divorced	1,973	2	50	131	399	548	528	375
Not stated	226	1	2	7	22	36	63	95
Black, both sexes	68,185	297	842	2,497	7,042	13,552	19,061	24,894
Never married	6,431	243	343	568	1,105	1,431	1,418	1,323
Ever married	61,002	50	490	1,900	5,839	11,938	17,427	23,358
Married	28,471	47	387	1,436	4,046	7,371	8,613	6,571
Widowed	27,448	-	14	100	854	3,058	7,500	15,922
Divorced	5,083	3	89	364	939	1,509	1,314	865
Not stated	752	4	9	29	98	183	216	213
Black, male	35,916	171	505	1,606	4,489	8,191	10,184	10,770
Never married	4,149	152	220	367	830	1,017	878	665
Ever married	31,230	16	278	1,195	3,583	7,027	9,150	9,981
Married	19,959	15	235	933	2,692	5,053	6,025	5,006
Widowed	8,094	-	1	28	284	993	2,322	4,466
Divorced	3,177	1	42	234	607	981	803	509
Not stated	537	3	7	24	76	147	156	124
Black, female	32,269	126	337	891	2,553	5,361	8,877	14,124
Never married	2,282	91	123	181	275	414	540	658
Ever married	29,772	34	212	705	2,256	4,911	8,277	13,377
Married	8,512	32	152	503	1,354	2,318	2,588	1,565
Widowed	19,354	-	13	72	570	2,065	5,178	11,456
Divorced	1,906	2	47	130	332	528	511	356
Not stated	215	1	2	5	22	36	60	89

Table 1-31. Deaths from Selected Causes, by Marital Status, Age, Race, and Sex: United States, 1979—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
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)								
All races, both sexes	401,110	2,581	4,786	12,132	41,601	92,088	122,702	125,220
Never married	29,850	2,062	1,016	1,203	3,181	5,922	8,058	8,408
Ever married	370,219	514	3,764	10,895	38,298	85,902	114,349	116,499
Married	237,059	477	3,276	9,115	30,986	65,987	77,044	50,174
Widowed	108,254	2	39	302	2,618	12,168	30,497	62,628
Divorced	24,906	35	449	1,478	4,692	7,747	6,808	3,697
Not stated	1,041	5	6	34	124	264	295	313
All races, male	218,703	1,584	2,349	5,359	21,116	51,632	71,811	64,852
Never married	16,290	1,336	637	641	1,947	3,524	4,468	3,737
Ever married	201,705	245	1,707	4,705	19,068	47,915	67,131	60,914
Married	156,930	232	1,516	4,026	16,162	40,547	54,703	39,744
Widowed	31,091	1	4	52	541	2,944	8,411	19,138
Divorced	13,684	12	187	627	2,385	4,424	4,017	2,032
Not stated	708	3	5	13	61	193	212	201
All races, female	182,407	997	2,437	6,773	20,485	40,456	50,891	60,368
Never married	13,560	726	379	562	1,234	2,398	3,590	4,671
Ever married	168,514	269	2,057	6,190	19,208	37,987	47,218	55,585
Married	80,129	245	1,760	5,089	14,824	25,440	22,341	10,430
Widowed	77,163	1	35	250	2,077	9,224	22,088	43,490
Divorced	11,222	23	262	851	2,307	3,323	2,791	1,665
Not stated	333	2	1	21	49	71	83	112
White, both sexes	355,404	2,195	4,052	9,968	34,861	80,211	109,356	114,761
Never married	25,194	1,722	783	799	2,238	4,770	7,033	7,849
Ever married	329,499	468	3,264	9,152	32,555	75,269	102,113	106,578
Married	213,780	433	2,864	7,790	26,960	59,078	70,240	46,415
Widowed	94,620	2	25	193	1,846	9,749	26,075	56,930
Divorced	20,699	33	375	1,169	3,749	6,442	5,798	3,333
Not stated	711	5	5	17	68	172	210	234
White, male	192,327	1,364	2,051	4,363	17,483	44,563	63,638	58,865
Never married	13,279	1,135	525	426	1,313	2,732	3,766	3,382
Ever married	178,571	226	1,521	3,930	16,127	41,708	59,725	55,334
Married	141,002	213	1,358	3,413	13,908	35,969	49,541	36,600
Widowed	26,287	1	4	32	344	2,140	8,827	16,939
Divorced	11,292	12	159	485	1,875	3,599	3,357	1,795
Not stated	477	3	5	7	43	123	147	149
White, female	163,077	831	2,001	5,605	17,378	35,648	45,718	55,896
Never married	11,915	587	258	373	925	2,038	3,267	4,467
Ever married	150,928	242	1,743	5,222	16,428	33,561	42,388	51,344
Married	72,778	220	1,506	4,377	13,052	23,109	20,699	9,815
Widowed	68,533	1	21	161	1,502	7,609	19,248	39,991
Divorced	9,617	21	216	684	1,874	2,843	2,441	1,538
Not stated	234	2	-	10	25	49	63	85
All other, both sexes	45,706	386	734	2,164	6,740	11,877	13,346	10,459
Never married	4,656	340	233	404	943	1,152	1,025	559
Ever married	40,720	46	500	1,743	5,741	10,633	12,236	9,821
Married	23,279	44	412	1,325	4,026	6,809	6,804	3,759
Widowed	13,434	-	14	109	772	2,419	4,422	5,698
Divorced	4,007	2	74	309	943	1,305	1,010	364
Not stated	330	-	1	17	58	92	85	79
All other, male	26,376	220	298	996	3,633	7,069	8,173	5,987
Never married	3,011	201	112	215	634	792	702	355
Ever married	23,134	19	186	775	2,961	6,207	7,406	5,580
Married	15,928	19	158	613	2,254	4,578	5,162	3,144
Widowed	4,804	-	-	20	197	804	1,584	2,199
Divorced	2,402	-	28	142	510	825	660	237
Not stated	231	-	-	6	38	70	65	52
All other, female	19,330	166	436	1,168	3,107	4,808	5,173	4,472
Never married	1,645	139	121	189	309	360	323	204
Ever married	17,586	27	314	968	2,780	4,426	4,830	4,241
Married	7,351	25	254	712	1,772	2,331	1,642	615
Widowed	8,630	-	14	89	575	1,615	2,838	3,499
Divorced	1,605	2	46	167	433	480	350	127
Not stated	99	-	1	11	18	22	20	27
Black, both sexes	42,667	352	634	1,975	6,297	11,190	12,566	9,653
Never married	4,396	312	209	391	908	1,104	971	503
Ever married	37,956	40	424	1,569	5,335	9,997	11,514	9,077
Married	21,360	38	343	1,165	3,677	6,414	6,301	3,422
Widowed	12,737	-	14	107	743	2,326	4,234	5,313
Divorced	3,859	2	67	297	915	1,257	979	342
Not stated	315	-	1	15	56	89	81	73
Black, male	24,659	198	251	926	3,430	6,682	7,672	5,500
Never married	2,822	179	95	211	615	760	658	304
Ever married	21,617	19	156	710	2,777	5,855	6,953	5,147
Married	14,728	19	134	553	2,089	4,271	4,793	2,869
Widowed	4,574	-	-	19	194	781	1,522	2,058
Divorced	2,315	-	22	138	494	803	638	220
Not stated	220	-	-	5	38	67	61	49
Black, female	18,008	154	383	1,049	2,867	4,508	4,894	4,153
Never married	1,574	133	114	180	291	344	313	199
Ever married	16,339	21	268	859	2,558	4,142	4,561	3,930
Married	6,632	19	209	612	1,588	2,143	1,508	553
Widowed	8,163	-	14	88	549	1,545	2,712	3,255
Divorced	1,544	2	45	159	421	454	341	122
Not stated	95	-	1	10	18	22	20	24

Table 1-31. Deaths from Selected Causes, by Marital Status, Age, Race, and Sex: United States, 1979—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
Cerebrovascular diseases (430-438)								
All races, both sexes	169,165	379	947	2,277	6,061	14,610	34,807	110,084
Never married	13,190	268	278	325	625	1,219	2,597	7,878
Ever married	155,480	110	663	1,938	5,408	13,306	32,076	101,979
Married	66,398	98	530	1,530	4,121	9,568	19,324	31,219
Widowed	81,648	-	8	78	470	2,373	10,741	67,978
Divorced	7,444	14	125	330	817	1,365	2,011	2,782
Not stated	495	1	6	14	28	85	134	227
All races, male	70,257	198	489	1,166	3,146	7,976	17,791	39,491
Never married	5,568	153	180	210	408	809	1,406	2,400
Ever married	64,387	45	306	944	2,713	7,110	16,295	36,954
Married	43,670	37	255	783	2,180	5,744	12,710	21,961
Widowed	17,088	-	-	14	113	590	2,492	13,879
Divorced	3,609	8	51	147	420	776	1,093	1,114
Not stated	322	-	3	12	25	57	86	137
All races, female	98,908	181	458	1,111	2,915	6,634	17,016	70,593
Never married	7,622	115	98	115	217	410	1,189	5,478
Ever married	91,113	65	357	994	2,695	6,196	15,781	65,025
Married	22,718	59	275	747	1,941	3,824	6,614	9,258
Widowed	64,560	-	8	64	357	1,783	8,249	54,099
Divorced	3,835	6	74	183	397	589	918	1,668
Not stated	173	1	3	2	3	28	46	90
White, both sexes	148,187	288	647	1,505	4,273	11,337	29,008	101,131
Never married	11,351	189	161	163	372	851	2,190	7,415
Ever married	136,517	86	483	1,336	3,891	10,447	26,729	93,546
Married	58,082	74	393	1,087	3,092	7,629	16,742	28,865
Widowed	72,337	-	4	26	248	1,586	8,337	62,134
Divorced	6,099	12	86	221	551	1,032	1,650	2,548
Not stated	319	1	3	6	10	39	89	171
White, male	60,485	155	344	733	2,190	6,185	14,960	35,938
Never married	4,469	116	110	102	240	570	1,158	2,173
Ever married	55,815	39	232	626	1,942	5,571	13,740	33,665
Married	38,205	32	194	522	1,609	4,627	11,017	20,210
Widowed	14,714	-	-	4	53	362	1,641	12,454
Divorced	2,896	7	38	100	286	582	682	1,001
Not stated	201	-	2	5	8	24	62	100
White, female	87,702	131	303	772	2,083	5,172	14,046	65,193
Never married	6,882	83	51	61	132	281	1,032	5,242
Ever married	80,702	47	251	710	1,949	4,876	12,989	59,880
Married	19,877	42	199	565	1,489	3,202	5,725	8,655
Widowed	57,623	-	4	24	195	1,224	6,496	49,680
Divorced	3,202	5	48	121	265	450	768	1,545
Not stated	118	1	1	1	2	15	27	71
All other, both sexes	20,978	93	300	772	1,788	3,273	5,799	8,953
Never married	1,839	69	117	162	253	368	407	463
Ever married	18,963	24	180	602	1,517	2,859	5,347	8,434
Married	8,308	22	197	443	1,029	1,739	2,582	2,354
Widowed	9,311	-	4	50	222	787	2,404	5,844
Divorced	1,346	2	39	109	266	333	361	238
Not stated	176	-	3	8	18	46	45	56
All other, male	9,772	43	145	433	958	1,811	2,831	3,553
Never married	1,099	37	70	108	188	239	250	227
Ever married	8,552	6	74	318	771	1,539	2,555	3,289
Married	5,465	5	61	261	677	1,117	1,693	1,751
Widowed	2,374	-	-	10	80	228	651	1,425
Divorced	713	1	13	47	134	194	211	113
Not stated	121	-	1	7	17	33	26	37
All other, female	11,206	50	155	339	832	1,462	2,968	5,400
Never married	740	32	47	54	65	129	157	236
Ever married	10,411	18	106	284	746	1,320	2,792	5,145
Married	2,841	17	76	182	452	622	889	603
Widowed	6,937	-	4	40	162	559	1,753	4,419
Divorced	633	1	26	62	132	139	150	123
Not stated	55	-	2	1	1	13	19	19
Black, both sexes	19,747	84	281	732	1,686	3,122	5,519	8,323
Never married	1,758	83	111	159	248	355	389	433
Ever married	17,827	21	167	585	1,420	2,724	5,088	7,842
Married	7,723	20	124	418	953	1,645	2,422	2,141
Widowed	8,813	-	4	46	212	754	2,321	5,476
Divorced	1,291	1	39	101	255	325	345	225
Not stated	162	-	3	8	18	43	42	48
Black, male	9,133	39	137	417	909	1,724	2,856	3,251
Never married	1,036	33	65	107	165	229	234	203
Ever married	7,988	6	71	303	727	1,464	2,398	3,019
Married	5,070	5	58	248	541	1,053	1,576	1,589
Widowed	2,235	-	-	10	59	220	621	1,325
Divorced	683	1	13	45	127	191	201	105
Not stated	109	-	1	7	17	31	24	29
Black, female	10,614	45	144	315	777	1,398	2,663	5,072
Never married	722	30	46	52	83	126	155	230
Ever married	9,839	15	96	282	693	1,260	2,690	4,823
Married	2,653	15	66	170	412	592	846	552
Widowed	6,578	-	4	36	153	534	1,700	4,151
Divorced	608	-	26	56	128	134	144	120
Not stated	53	-	2	1	1	12	18	19

Table 1-31. Deaths from Selected Causes, by Marital Status, Age, Race, and Sex: United States, 1979—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	95,049	26,574	16,452	9,645	9,026	9,320	9,013	15,019
Never married	32,100	21,751	4,937	1,224	971	847	936	1,434
Ever married	62,271	4,724	11,405	8,325	7,953	8,367	8,004	13,493
Married	39,184	3,671	8,449	6,206	5,843	5,768	4,660	4,387
Widowed	13,589	99	173	232	578	1,335	2,569	8,603
Divorced	9,498	754	2,783	1,867	1,532	1,264	775	503
Not stated	678	99	110	96	102	106	73	92
All races, male	67,731	21,012	13,297	7,439	6,711	6,594	5,667	6,991
Never married	25,623	17,556	4,233	1,043	807	665	649	670
Ever married	41,533	3,372	8,967	6,308	5,813	5,836	4,982	6,255
Married	29,948	2,868	6,794	4,846	4,409	4,262	3,440	3,329
Widowed	4,683	37	74	110	281	584	987	2,630
Divorced	6,902	467	2,099	1,352	1,143	990	555	298
Not stated	575	84	97	88	91	93	56	66
All races, female	27,318	5,562	3,155	2,206	2,315	2,726	3,326	8,028
Never married	6,477	4,195	704	181	164	182	287	764
Ever married	20,736	1,352	2,438	2,017	2,140	2,531	3,022	7,238
Married	9,236	1,003	1,655	1,360	1,434	1,506	1,220	1,058
Widowed	8,906	62	99	122	317	751	1,582	5,973
Divorced	2,598	287	684	535	389	274	220	207
Not stated	103	15	13	8	11	13	17	26
White, both sexes	82,507	23,809	13,896	7,906	7,433	7,913	7,812	13,738
Never married	27,654	19,412	3,801	841	692	651	810	1,347
Ever married	54,356	4,320	9,914	6,998	6,670	7,182	6,948	12,324
Married	34,139	3,524	7,233	5,208	4,869	5,031	4,138	4,036
Widowed	11,861	92	150	163	421	1,056	2,130	7,849
Divorced	8,356	704	2,531	1,627	1,280	1,095	680	439
Not stated	497	77	81	67	71	80	54	67
White, male	58,362	18,842	11,252	6,063	5,485	5,550	4,877	6,293
Never married	22,031	15,707	3,365	717	568	507	550	617
Ever married	35,905	3,069	7,818	5,283	4,852	4,971	4,285	5,627
Married	25,949	2,592	5,840	4,048	3,713	3,676	3,038	3,042
Widowed	3,886	35	63	68	185	434	765	2,336
Divorced	6,070	442	1,915	1,167	954	861	482	249
Not stated	426	66	69	63	65	72	42	49
White, female	24,145	4,967	2,644	1,843	1,948	2,363	2,935	7,445
Never married	5,623	3,705	536	124	124	144	260	730
Ever married	18,451	1,251	2,096	1,715	1,818	2,211	2,663	6,697
Married	8,190	932	1,393	1,160	1,258	1,355	1,100	994
Widowed	7,975	57	87	95	236	622	1,365	5,513
Divorced	2,286	262	616	460	326	234	198	190
Not stated	71	11	12	4	6	8	12	18
All other, both sexes	12,542	2,765	2,556	1,739	1,593	1,407	1,201	1,281
Never married	4,446	2,339	1,036	383	279	196	126	87
Ever married	7,915	404	1,491	1,327	1,283	1,185	1,056	1,169
Married	5,045	347	1,216	998	874	737	522	351
Widowed	1,728	7	23	69	157	279	439	754
Divorced	1,142	50	252	260	252	169	95	64
Not stated	181	22	29	29	31	26	19	25
All other, male	9,369	2,170	2,045	1,376	1,226	1,044	810	698
Never married	3,592	1,849	868	326	239	158	99	53
Ever married	5,628	309	1,149	1,025	861	865	697	628
Married	3,999	276	954	798	696	586	402	287
Widowed	797	2	11	42	76	150	222	294
Divorced	832	25	184	185	189	129	73	47
Not stated	149	18	28	25	26	21	14	17
All other, female	3,173	595	511	363	367	363	391	583
Never married	854	490	168	57	40	38	27	34
Ever married	2,287	101	342	302	322	320	359	541
Married	1,046	71	262	200	178	151	120	64
Widowed	931	5	12	27	81	129	217	460
Divorced	310	25	68	75	63	40	22	17
Not stated	32	4	1	4	5	5	5	8
Black, both sexes	10,910	2,207	2,164	1,495	1,434	1,261	1,097	1,152
Never married	3,741	1,679	892	341	259	178	114	78
Ever married	6,916	309	1,249	1,130	1,149	1,058	988	1,053
Married	4,956	288	1,019	651	785	650	472	311
Widowed	1,570	4	19	62	142	252	407	684
Divorced	390	37	211	217	222	158	89	58
Not stated	153	19	23	24	26	25	15	21
Black, male	8,088	1,743	1,734	1,201	1,123	929	742	616
Never married	3,026	1,492	744	281	224	140	90	45
Ever married	4,935	234	988	889	876	769	641	558
Married	3,484	213	802	694	638	522	386	249
Widowed	722	2	9	36	68	130	208	267
Divorced	728	19	157	157	170	117	67	42
Not stated	127	17	22	21	23	20	11	13
Black, female	2,722	464	430	294	311	332	355	536
Never married	715	387	148	50	35	38	24	33
Ever married	1,981	75	281	241	273	289	327	495
Married	872	55	217	157	147	128	106	62
Widowed	848	2	10	24	74	122	199	417
Divorced	261	18	54	60	52	39	22	16
Not stated	26	2	1	3	3	5	4	8

Table 1-31. Deaths from Selected Causes, by Marital Status, Age, Race, and Sex: United States, 1979—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
Motor vehicle accidents (E810-E825)								
All races, both sexes	49,076	19,369	10,372	5,286	4,257	3,905	3,171	2,716
Never married	20,426	15,942	2,666	549	343	248	254	224
Ever married	28,416	3,365	7,460	4,709	3,885	3,621	2,899	2,477
Married	20,049	2,696	5,465	3,546	2,915	2,588	1,755	1,066
Widowed	3,341	81	118	131	278	575	875	1,283
Divorced	5,026	588	1,877	1,032	692	460	269	108
Not stated	234	62	46	28	29	36	18	15
All races, male	36,554	14,949	8,231	3,944	3,086	2,715	2,001	1,628
Never married	16,262	12,566	2,448	458	286	196	174	136
Ever married	20,092	2,330	5,747	3,459	2,772	2,491	1,814	1,479
Married	15,092	1,943	4,296	2,707	2,145	1,904	1,270	827
Widowed	1,414	31	49	49	119	238	350	576
Divorced	3,586	356	1,402	703	508	349	194	74
Not stated	200	53	38	27	28	28	13	13
All races, female	12,522	4,420	2,141	1,342	1,171	1,190	1,170	1,088
Never married	4,164	3,376	420	91	57	52	80	88
Ever married	8,324	1,035	1,713	1,250	1,113	1,130	1,085	998
Married	4,957	753	1,169	839	770	682	485	259
Widowed	1,927	50	69	82	159	337	525	705
Divorced	1,440	232	475	329	184	111	75	34
Not stated	34	9	8	1	1	8	5	2
White, both sexes	43,600	17,738	9,045	4,493	3,632	3,369	2,812	2,511
Never married	18,245	14,576	2,381	396	265	193	224	210
Ever married	25,178	3,114	6,630	4,074	3,349	3,150	2,573	2,288
Married	17,545	2,484	4,766	3,039	2,523	2,261	1,563	1,009
Widowed	2,952	76	106	106	222	484	773	1,185
Divorced	4,581	554	1,758	929	604	405	237	94
Not stated	177	48	34	23	18	26	15	13
White, male	32,338	13,696	7,165	3,327	2,610	2,313	1,737	1,488
Never married	14,535	11,515	2,039	329	221	154	149	128
Ever married	17,652	2,141	5,100	2,975	2,371	2,138	1,578	1,349
Married	13,169	1,773	3,740	2,307	1,833	1,639	1,115	762
Widowed	1,214	29	43	38	85	193	293	523
Divorced	3,269	339	1,317	630	443	306	170	64
Not stated	151	42	26	23	18	21	10	11
White, female	11,262	4,040	1,880	1,166	1,022	1,056	1,075	1,023
Never married	3,710	3,061	342	67	44	39	75	82
Ever married	7,526	973	1,530	1,099	978	1,012	995	939
Married	4,476	711	1,026	732	690	622	448	247
Widowed	1,738	47	63	68	127	291	480	662
Divorced	1,312	215	441	299	161	99	67	30
Not stated	26	6	8	–	–	5	5	2
All other, both sexes	5,476	1,631	1,327	793	625	536	359	205
Never married	2,161	1,366	485	153	78	55	30	14
Ever married	3,238	251	830	695	538	471	326	189
Married	2,404	212	699	507	392	325	192	77
Widowed	389	5	12	25	58	91	102	98
Divorced	445	34	119	103	88	55	32	14
Not stated	57	14	12	5	11	10	3	2
All other, male	4,216	1,251	1,066	617	476	402	264	140
Never married	1,727	1,051	407	129	65	42	25	8
Ever married	2,440	189	547	484	401	353	236	130
Married	1,923	170	556	400	312	265	155	65
Widowed	200	2	6	11	24	45	57	55
Divorced	317	17	85	73	65	43	24	10
Not stated	49	11	12	4	10	7	3	2
All other, female	1,260	380	261	176	149	134	95	65
Never married	454	315	78	24	13	13	5	6
Ever married	798	62	183	151	135	118	90	59
Married	481	42	143	107	80	60	37	12
Widowed	189	3	6	14	32	46	45	43
Divorced	128	17	34	30	23	12	8	4
Not stated	8	3	–	1	1	3	–	–
Black, both sexes	4,460	1,232	1,086	631	547	472	318	178
Never married	1,727	1,035	407	130	70	47	26	12
Ever married	2,687	184	669	498	468	416	289	163
Married	1,999	160	583	406	346	285	172	67
Widowed	331	2	10	19	47	80	90	83
Divorced	357	22	96	73	75	51	27	13
Not stated	46	13	10	3	9	9	1	1
Black, male	3,497	960	882	510	436	355	234	120
Never married	1,384	808	343	110	61	34	22	6
Ever married	2,072	141	529	397	366	315	211	113
Married	1,637	127	459	334	288	238	141	56
Widowed	171	2	5	8	19	38	51	48
Divorced	264	12	71	55	59	39	19	9
Not stated	41	11	10	3	9	6	1	1
Black, female	963	272	204	121	111	117	82	58
Never married	343	227	64	20	9	13	4	6
Ever married	615	43	140	101	102	101	78	50
Married	362	33	110	72	58	47	31	11
Widowed	160	–	5	11	28	42	39	35
Divorced	93	10	25	18	16	12	8	4
Not stated	5	2	–	–	–	3	–	–

Table 1-31. Deaths from Selected Causes, by Marital Status, Age, Race, and Sex: United States, 1979—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
All other accidents and adverse effects (E800-E807,E826-E949)								
All races, both sexes	45,973	7,205	6,080	4,359	4,769	5,415	5,842	12,303
Never married	11,674	5,809	2,071	675	628	589	692	1,210
Ever married	33,855	1,359	3,945	3,616	4,088	4,746	5,105	11,016
Married	19,135	1,175	2,984	2,660	2,928	3,182	2,905	3,301
Widowed	10,248	18	55	101	300	760	1,694	7,320
Divorced	4,472	168	906	855	840	804	506	395
Not stated	444	37	64	88	73	70	55	77
All races, male	31,177	6,063	5,066	3,495	3,625	3,879	3,686	5,363
Never married	9,361	4,990	1,767	585	521	489	475	534
Ever married	21,441	1,042	3,220	2,849	3,041	3,345	3,168	4,776
Married	14,858	925	2,498	2,139	2,284	2,358	2,170	2,502
Widowed	3,269	6	25	61	142	346	637	2,052
Divorced	3,316	111	697	849	635	641	361	222
Not stated	375	31	59	61	63	65	43	53
All races, female	14,798	1,142	1,014	864	1,144	1,536	2,156	6,940
Never married	2,313	819	284	90	107	130	207	676
Ever married	12,414	317	725	767	1,027	1,401	1,937	6,240
Married	4,279	250	486	521	664	824	735	799
Widowed	6,979	12	30	40	158	414	1,057	5,268
Divorced	1,156	55	209	208	205	163	145	173
Not stated	69	6	5	7	10	5	12	24
White, both sexes	38,907	6,071	4,851	3,413	3,801	4,544	5,000	11,227
Never married	9,409	4,836	1,520	445	427	456	586	1,137
Ever married	29,178	1,206	3,284	2,924	3,321	4,032	4,375	10,036
Married	16,494	1,040	2,467	2,169	2,446	2,770	2,575	3,027
Widowed	8,909	16	44	57	199	572	1,357	6,664
Divorced	3,775	150	773	698	676	690	443	345
Not stated	320	29	47	44	53	54	39	54
White, male	26,024	5,144	4,087	2,736	2,875	3,237	3,140	4,805
Never married	7,498	4,192	1,326	388	347	353	401	489
Ever married	18,253	928	2,718	2,308	2,481	2,833	2,707	4,278
Married	12,780	819	2,100	1,741	1,880	2,037	1,923	2,280
Widowed	2,672	6	20	30	90	241	472	1,813
Divorced	2,601	103	598	537	511	555	312	185
Not stated	275	24	43	40	47	51	32	38
White, female	12,883	927	764	677	926	1,307	1,860	6,422
Never married	1,913	644	194	57	80	105	185	649
Ever married	10,925	276	566	616	840	1,199	1,668	5,758
Married	3,714	221	367	428	566	733	652	747
Widowed	6,237	10	24	27	109	331	885	4,851
Divorced	974	47	175	161	165	135	131	160
Not stated	45	5	4	4	6	3	7	16
All other, both sexes	7,066	1,134	1,229	946	968	871	842	1,076
Never married	2,265	973	551	230	201	141	98	73
Ever married	4,677	153	651	682	747	714	730	980
Married	2,641	135	517	491	482	412	330	274
Widowed	1,339	2	11	44	101	188	337	656
Divorced	697	16	133	157	164	114	63	50
Not stated	124	8	17	24	20	16	16	23
All other, male	5,163	919	979	759	750	642	548	559
Never married	1,865	798	461	197	174	116	74	45
Ever married	3,188	114	502	541	560	512	461	498
Married	2,076	106	398	398	384	321	247	222
Widowed	597	–	5	31	52	105	165	239
Divorced	515	8	99	112	124	86	49	97
Not stated	100	7	16	21	16	14	11	15
All other, female	1,913	215	250	187	218	229	296	518
Never married	400	175	90	33	27	25	22	28
Ever married	1,489	39	159	151	187	202	269	482
Married	565	29	119	93	98	91	83	52
Widowed	742	2	6	13	49	83	172	417
Divorced	182	8	34	45	40	28	14	13
Not stated	24	1	1	3	4	2	5	8
Black, both sexes	6,350	975	1,078	864	887	789	781	976
Never married	2,014	844	485	211	189	131	88	66
Ever married	4,229	125	580	632	681	642	679	890
Married	2,357	108	456	445	439	365	300	244
Widowed	1,239	2	9	43	95	172	317	601
Divorced	633	15	115	144	147	105	62	45
Not stated	107	6	13	21	17	16	14	20
Black, male	4,591	783	852	691	687	574	508	496
Never married	1,642	684	401	181	163	106	68	39
Ever married	2,863	93	439	492	510	454	430	445
Married	1,847	86	349	360	350	284	225	193
Widowed	551	–	4	30	49	92	157	219
Divorced	465	7	86	102	111	78	48	33
Not stated	86	6	12	18	14	14	10	12
Black, female	1,759	192	226	173	200	215	273	480
Never married	372	160	84	30	26	25	20	27
Ever married	1,366	32	141	140	171	188	249	445
Married	510	22	107	85	89	81	75	51
Widowed	688	2	5	13	46	80	160	382
Divorced	168	8	29	42	36	27	14	12
Not stated	21	–	1	3	3	2	4	8

Table 1-31. Deaths from Selected Causes, by Marital Status, Age, Race, and Sex: United States, 1979—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
Chronic obstructive pulmonary diseases and allied conditions (490-496)								
All races, both sexes	49,744	132	176	425	2,136	8,626	17,946	20,303
Never married	3,596	116	81	91	224	613	1,180	1,291
Ever married	45,937	16	94	331	1,883	7,967	16,697	18,939
Married	27,140	14	68	223	1,315	5,478	10,845	9,197
Widowed	14,784	–	2	12	179	1,331	4,352	8,908
Divorced	4,013	2	24	96	399	1,158	1,500	834
Not stated	211	–	1	3	19	46	69	79
All races, male	35,183	67	92	220	1,290	5,765	13,077	14,672
Never married	2,570	62	49	62	178	471	884	864
Ever married	32,442	5	42	156	1,097	5,257	12,130	13,755
Married	22,329	4	34	107	782	3,971	9,059	8,366
Widowed	7,337	–	–	2	62	476	2,011	4,786
Divorced	2,782	1	8	47	253	810	1,060	603
Not stated	171	–	1	2	15	37	63	53
All races, female	14,561	65	84	205	846	2,861	4,869	5,631
Never married	1,026	54	32	29	46	142	296	427
Ever married	13,495	11	52	175	786	2,710	4,567	5,184
Married	4,817	10	34	116	533	1,507	1,786	831
Widowed	7,447	–	2	10	117	855	2,341	4,122
Divorced	1,231	1	16	49	146	348	440	231
Not stated	40	–	–	1	4	9	6	20
White, both sexes	46,549	85	104	301	1,819	7,917	16,923	19,400
Never married	3,212	73	54	63	163	534	1,109	1,216
Ever married	43,166	12	50	237	1,644	7,346	15,756	18,121
Married	25,586	10	39	160	1,155	5,085	10,280	8,857
Widowed	13,863	–	1	7	144	1,193	4,046	8,472
Divorced	3,717	2	10	70	345	1,068	1,430	792
Not stated	171	–	–	1	12	37	56	63
White, male	32,858	46	58	150	1,084	5,268	12,282	13,970
Never married	2,279	42	35	43	128	414	819	798
Ever married	30,443	4	23	106	947	4,824	11,411	13,128
Married	21,073	3	20	74	676	3,674	8,573	8,053
Widowed	6,791	–	–	1	48	409	1,828	4,505
Divorced	2,579	1	3	31	223	741	1,010	570
Not stated	136	–	–	1	9	30	52	44
White, female	13,691	39	46	151	735	2,649	4,641	5,430
Never married	933	31	19	20	35	120	290	418
Ever married	12,723	8	27	131	697	2,522	4,345	4,993
Married	4,513	7	19	86	479	1,411	1,707	804
Widowed	7,072	–	1	6	96	784	2,218	3,967
Divorced	1,138	1	7	39	122	327	420	222
Not stated	35	–	–	–	3	7	6	19
All other, both sexes	3,195	47	72	124	317	709	1,023	903
Never married	384	43	27	28	61	79	71	75
Ever married	2,771	4	44	94	249	621	941	818
Married	1,554	4	29	63	160	393	565	340
Widowed	921	–	1	5	35	138	306	436
Divorced	296	–	14	26	54	90	70	42
Not stated	40	–	1	2	7	9	11	10
All other, male	2,325	21	34	70	206	497	795	702
Never married	291	20	14	19	50	57	65	56
Ever married	1,999	1	19	50	150	433	719	627
Married	1,250	1	14	33	106	297	486	313
Widowed	546	–	–	1	14	67	183	281
Divorced	203	–	5	16	30	69	50	33
Not stated	35	–	1	1	6	7	11	9
All other, female	870	26	38	54	111	212	228	201
Never married	93	23	13	9	11	22	6	9
Ever married	772	3	25	44	99	188	222	191
Married	304	3	15	30	54	96	79	27
Widowed	375	–	1	4	21	71	123	155
Divorced	93	–	9	10	24	21	20	9
Not stated	5	–	–	1	1	2	–	1
Black, both sexes	2,915	44	68	116	304	668	942	773
Never married	358	41	26	27	59	76	64	65
Ever married	2,521	3	41	87	238	583	868	701
Married	1,419	3	29	58	151	363	518	297
Widowed	822	–	1	5	33	131	286	366
Divorced	280	–	11	24	54	89	64	38
Not stated	36	–	1	2	7	9	10	7
Black, male	2,139	19	33	64	198	476	737	612
Never married	270	18	14	18	50	56	58	56
Ever married	1,838	1	18	45	142	413	669	550
Married	1,151	1	14	30	99	281	450	276
Widowed	495	–	–	1	13	63	174	244
Divorced	192	–	4	14	30	69	45	30
Not stated	31	–	1	1	6	7	10	6
Black, female	776	25	35	52	106	192	205	161
Never married	88	23	12	9	9	20	6	9
Ever married	683	2	23	42	96	170	199	151
Married	268	2	15	28	52	82	68	21
Widowed	327	–	1	4	20	68	112	122
Divorced	88	–	7	10	24	20	19	8
Not stated	5	–	–	1	1	2	–	1

Table 1-31. Deaths from Selected Causes, by Marital Status, Age, Race, and Sex: United States, 1979—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
Suicide (E950-E959)								
All races, both sexes	27,037	5,246	5,657	3,876	3,789	3,568	2,730	1,971
Never married	7,692	4,103	2,068	505	340	300	206	160
Ever married	19,197	1,125	3,753	3,346	3,423	3,249	2,507	1,794
Married	12,743	867	2,479	2,281	2,461	2,247	1,595	813
Widowed	2,518	19	84	108	232	500	691	884
Divorced	3,936	239	1,190	957	730	502	221	97
Not stated	158	19	36	25	26	19	17	17
All races, male	20,137	4,246	4,505	2,680	2,527	2,505	2,088	1,587
Never married	6,396	3,422	1,737	411	277	249	167	133
Ever married	13,610	808	2,736	2,247	2,232	2,240	1,908	1,439
Married	9,360	631	1,834	1,597	1,630	1,637	1,349	762
Widowed	1,486	15	58	63	113	241	392	604
Divorced	2,744	162	844	647	489	362	167	73
Not stated	131	15	32	22	18	16	13	15
All races, female	6,900	1,001	1,352	1,196	1,262	1,063	642	384
Never married	1,286	681	331	94	63	51	39	27
Ever married	5,587	317	1,017	1,099	1,191	1,009	599	355
Married	3,363	236	645	744	831	610	246	51
Widowed	1,032	4	26	45	119	259	299	280
Divorced	1,192	77	346	310	241	140	54	24
Not stated	27	3	4	3	8	3	4	2
White, both sexes	24,791	4,602	5,157	3,550	3,569	3,398	2,613	1,904
Never married	6,733	3,582	1,772	436	309	263	197	154
Ever married	17,932	1,007	3,359	3,095	3,236	3,095	2,404	1,736
Married	11,875	772	2,197	2,105	2,328	2,151	1,530	792
Widowed	2,358	15	62	93	215	461	661	851
Divorced	3,699	220	1,100	897	693	483	213	93
Not stated	126	13	26	19	24	18	12	14
White, male	18,397	3,727	3,951	2,430	2,362	2,386	2,000	1,541
Never married	5,605	2,994	1,490	350	249	235	159	128
Ever married	12,691	722	2,439	2,064	2,086	2,136	1,833	1,401
Married	8,716	562	1,612	1,408	1,528	1,569	1,296	741
Widowed	1,397	11	43	53	105	219	375	591
Divorced	2,578	149	784	603	453	348	162	69
Not stated	101	11	22	16	17	15	8	12
White, female	6,394	875	1,206	1,120	1,207	1,010	613	363
Never married	1,128	588	282	86	60	48	38	26
Ever married	5,241	285	920	1,031	1,140	959	571	335
Married	3,159	210	585	697	800	582	234	51
Widowed	961	4	19	40	110	242	286	260
Divorced	1,121	71	316	294	230	135	51	24
Not stated	25	2	4	3	7	3	4	2
All other, both sexes	2,246	644	700	326	220	172	117	67
Never married	949	521	296	69	31	17	9	6
Ever married	1,265	118	394	251	187	154	103	58
Married	868	95	282	176	133	96	65	21
Widowed	160	4	22	15	17	39	30	33
Divorced	237	19	90	60	37	19	8	4
Not stated	32	5	10	6	2	1	5	3
All other, male	1,740	518	554	250	165	119	88	46
Never married	791	428	247	61	28	14	8	5
Ever married	919	86	297	183	136	104	75	38
Married	684	69	222	129	102	68	53	21
Widowed	89	4	15	10	8	22	17	13
Divorced	166	13	60	44	26	14	5	4
Not stated	30	4	10	6	1	1	5	3
All other, female	506	126	146	76	55	53	29	21
Never married	158	93	49	8	3	3	1	1
Ever married	346	32	97	68	51	50	28	20
Married	204	26	60	47	31	28	12	-
Widowed	71	-	7	5	9	17	13	20
Divorced	71	6	30	16	11	5	3	-
Not stated	2	1	-	-	1	-	-	-
Black, both sexes	1,802	486	587	265	177	148	96	43
Never married	747	393	244	59	30	16	2	3
Ever married	1,029	90	335	200	145	131	89	39
Married	697	72	239	133	100	79	58	16
Widowed	130	3	21	14	14	35	24	19
Divorced	202	15	75	53	31	17	7	4
Not stated	26	3	8	6	2	1	5	1
Black, male	1,421	389	469	205	141	108	78	33
Never married	614	322	198	51	27	13	1	2
Ever married	783	65	269	148	113	94	70	30
Married	562	53	198	100	83	61	51	16
Widowed	76	3	14	9	6	20	14	10
Divorced	145	9	51	39	24	13	5	4
Not stated	24	2	8	6	1	1	5	1
Black, female	381	97	118	60	36	40	20	10
Never married	133	71	46	8	3	3	1	1
Ever married	246	25	72	52	32	37	19	9
Married	135	19	41	33	17	16	7	-
Widowed	54	-	7	5	6	15	10	9
Divorced	57	6	24	14	7	4	2	-
Not stated	2	1	-	-	1	-	-	-

Table 1-31. Deaths from Selected Causes, by Marital Status, Age, Race, and Sex: United States, 1979—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
Homicide and legal intervention (E960-E978)								
All races, both sexes	21,595	6,156	6,545	3,585	2,486	1,512	835	474
Never married	8,552	4,818	2,433	636	349	150	110	56
Ever married	12,706	1,278	4,001	2,885	2,091	1,329	714	408
Married	8,562	1,060	2,877	1,950	1,397	819	342	117
Widowed	1,139	17	71	123	177	240	257	254
Divorced	3,005	201	1,053	812	517	270	115	37
Not stated	337	60	111	64	48	33	11	10
All races, male	17,080	4,824	5,371	2,899	2,006	1,182	552	246
Never married	7,187	3,912	2,119	574	323	136	87	36
Ever married	9,606	865	3,156	2,269	1,643	1,014	457	202
Married	6,792	741	2,310	1,591	1,134	665	258	93
Widowed	490	2	29	51	92	128	106	82
Divorced	2,324	122	817	627	417	221	93	27
Not stated	287	47	96	56	40	32	8	8
All races, female	4,515	1,332	1,174	686	482	330	283	228
Never married	1,365	906	314	62	26	14	23	20
Ever married	3,100	413	845	616	448	315	257	206
Married	1,770	319	567	359	263	154	84	24
Widowed	649	15	42	72	85	112	151	172
Divorced	681	79	236	185	100	49	22	10
Not stated	50	13	15	8	8	1	3	2
White, both sexes	11,755	3,390	3,248	1,905	1,402	886	564	360
Never married	4,081	2,488	973	239	164	80	90	47
Ever married	7,491	865	2,224	1,633	1,212	782	467	308
Married	4,844	689	1,514	1,070	772	486	229	84
Widowed	677	12	35	62	87	119	170	192
Divorced	1,970	164	675	501	353	177	68	32
Not stated	183	37	51	33	26	24	7	5
White, male	9,056	2,622	2,622	1,504	1,103	669	360	176
Never married	3,419	2,012	863	220	152	73	72	27
Ever married	5,483	581	1,715	1,254	932	573	283	145
Married	3,744	479	1,191	856	607	382	164	85
Widowed	248	2	9	20	44	50	66	57
Divorced	1,491	100	515	378	281	141	53	23
Not stated	154	29	44	30	19	23	5	4
White, female	2,699	768	626	401	299	217	204	184
Never married	662	476	110	19	12	7	18	20
Ever married	2,008	284	509	379	280	209	184	163
Married	1,100	210	323	214	165	104	65	19
Widowed	429	10	26	42	43	69	104	135
Divorced	479	64	160	123	72	36	15	9
Not stated	29	8	7	3	7	1	2	1
All other, both sexes	9,840	2,768	3,297	1,680	1,088	626	271	114
Never married	4,471	2,330	1,460	397	185	70	20	9
Ever married	5,215	413	1,777	1,252	879	547	247	100
Married	3,718	371	1,363	880	625	339	113	33
Widowed	462	5	36	61	90	121	87	62
Divorced	1,035	37	378	311	164	93	47	5
Not stated	154	23	60	31	22	9	4	5
All other, male	8,024	2,202	2,749	1,385	903	513	192	70
Never married	3,768	1,900	1,256	354	171	63	15	9
Ever married	4,123	284	1,441	1,015	711	441	174	57
Married	3,048	262	1,119	735	527	283	94	28
Widowed	242	–	20	31	48	76	40	25
Divorced	633	22	302	249	136	80	40	4
Not stated	133	16	52	26	21	9	3	4
All other, female	1,816	564	548	285	183	113	79	44
Never married	703	430	204	43	14	7	5	–
Ever married	1,092	129	336	237	168	106	73	43
Married	670	109	244	145	98	50	19	5
Widowed	220	5	16	30	42	43	47	37
Divorced	202	15	76	62	28	13	7	1
Not stated	21	5	8	5	1	–	1	1
Black, both sexes	9,453	2,660	3,168	1,617	1,044	596	258	110
Never married	4,322	2,251	1,416	385	176	65	20	9
Ever married	4,982	386	1,692	1,202	847	523	235	97
Married	3,557	349	1,302	849	599	317	110	31
Widowed	444	5	35	57	88	117	81	61
Divorced	981	32	355	296	160	89	44	5
Not stated	149	23	60	30	21	8	3	4
Black, male	7,736	2,129	2,653	1,346	868	488	184	68
Never married	3,640	1,837	1,215	342	162	60	15	9
Ever married	3,968	274	1,386	979	686	420	157	56
Married	2,936	254	1,079	710	505	269	92	27
Widowed	234	–	20	29	48	75	37	25
Divorced	798	20	287	240	133	76	38	4
Not stated	128	18	52	25	20	8	2	3
Black, female	1,717	531	515	271	176	108	74	42
Never married	682	414	201	43	14	5	5	–
Ever married	1,014	112	306	223	161	103	68	41
Married	621	95	223	139	94	48	18	4
Widowed	210	5	15	28	40	42	44	36
Divorced	183	12	68	56	27	13	6	1
Not stated	21	5	8	5	1	–	1	1

[1] Excludes figures for age not stated.

Table 1-32. Deaths by State of Residence, Distributed According to State or Country of Birth: 1979

State of residence	Total, all places of birth	State of birth																		
		Total	Ala.	Alaska	Ariz.	Ark.	Calif.	Colo.	Conn.	Del.	D.C.	Fla.	Ga.	Hawaii	Idaho	Ill.	Ind.	Iowa	Kans.	Ky.
United States	1,913,841	1,691,503	48,764	917	5,348	34,041	41,141	11,977	17,462	3,481	5,309	19,043	56,215	3,331	5,114	98,749	46,805	40,845	30,023	49,058
Alabama	34,457	34,054	27,999	1	7	140	44	13	15	4	8	338	1,308	4	6	177	114	55	46	161
Alaska	1,567	1,447	7	613	7	16	63	23	6	-	2	3	9	3	20	35	7	22	16	4
Arizona	19,782	17,668	108	3	3,158	394	386	246	96	10	26	42	89	12	77	1,609	588	715	528	270
Arkansas	21,550	21,180	279	-	9	14,031	80	43	9	3	5	19	96	3	9	625	173	208	271	219
California	177,399	145,157	1,299	63	1,304	4,134	35,219	2,800	660	65	225	425	926	612	889	8,488	2,845	5,139	4,574	1,530
Colorado	18,450	17,033	67	9	44	232	184	5,300	44	8	24	38	57	7	51	884	276	877	1,507	171
Connecticut	26,053	20,077	102	5	5	10	58	20	11,580	11	28	61	173	2	3	143	58	52	30	38
Delaware	4,897	4,531	27	-	3	8	5	5	18	2,207	11	19	49	1	1	36	12	8	11	13
District of Columbia	6,884	6,367	80	1	3	27	12	4	23	7	1,689	41	205	5	1	69	27	22	21	36
Florida	98,524	81,855	3,200	11	33	375	233	143	1,102	126	292	14,395	7,348	29	25	4,216	2,285	756	384	1,764
Georgia	43,062	42,386	2,284	2	9	115	52	26	46	4	27	619	32,986	6	4	247	142	71	63	226
Hawaii	4,870	3,357	9	1	3	11	119	8	7	2	3	12	11	2,436	11	63	19	11	23	12
Idaho	6,393	6,028	11	1	16	93	122	152	1	-	4	11	7	3	2,055	149	60	231	263	34
Illinois	102,227	88,862	1,273	5	24	1,497	184	180	78	14	44	138	760	5	16	59,859	2,020	1,669	527	1,626
Indiana	46,731	44,655	435	3	9	336	45	42	31	5	15	40	176	4	11	2,877	29,594	253	216	3,729
Iowa	28,849	25,739	26	-	2	48	33	64	8	1	4	13	9	2	14	1,318	153	19,760	279	79
Kansas	21,150	20,518	45	2	14	498	80	163	7	-	7	14	39	1	7	533	207	474	12,393	142
Kentucky	32,482	32,134	260	3	4	86	31	12	16	4	6	31	139	5	1	347	568	39	41	26,835
Louisiana	34,771	33,877	467	1	11	804	77	25	20	5	8	127	176	2	4	200	93	74	96	112
Maine	10,296	8,986	1	-	2	7	13	6	107	1	4	3	6	2	2	25	8	14	5	13
Maryland	32,747	30,057	121	1	4	51	60	29	89	207	1,545	74	236	3	4	251	101	82	83	176
Massachusetts	52,028	39,729	115	11	6	23	74	35	750	11	17	52	139	4	6	171	64	38	29	38
Michigan	73,701	63,479	1,729	3	13	965	102	76	112	14	30	172	1,325	5	18	2,382	1,774	384	221	1,355
Minnesota	32,089	29,187	30	3	12	33	55	41	17	5	4	14	25	4	11	723	138	1,837	117	53
Mississippi	22,985	22,785	942	-	5	262	24	4	14	3	7	63	120	1	-	141	65	34	35	85
Missouri	48,002	46,191	277	2	7	1,780	131	158	33	8	12	34	91	5	20	2,608	401	917	1,869	560
Montana	6,476	5,853	4	3	6	24	58	84	3	1	3	7	12	1	96	169	64	252	124	34
Nebraska	14,247	13,468	30	-	5	73	45	118	8	-	7	14	12	1	13	326	74	1,028	556	28
Nevada	5,388	4,786	36	6	57	108	462	125	22	5	14	19	34	10	97	258	79	155	123	57
New Hampshire	7,460	6,375	5	1	2	2	9	6	99	2	13	6	4	1	1	30	12	12	8	7
New Jersey	65,745	51,552	345	-	8	36	71	32	373	212	71	224	971	4	2	287	99	74	59	84
New Mexico	8,722	8,194	57	3	137	207	98	184	13	4	5	16	24	5	19	272	108	133	229	70
New York	164,508	117,522	893	6	10	139	169	79	985	63	162	600	1,571	14	17	659	250	192	97	199
North Carolina	46,675	46,072	219	1	5	51	49	20	62	16	49	167	900	11	8	175	94	64	50	155
North Dakota	5,361	4,751	2	1	1	3	9	5	1	-	-	1	2	-	4	100	31	168	12	4
Ohio	94,946	87,186	1,917	2	16	292	95	58	106	15	37	172	1,557	8	10	1,054	1,738	232	197	5,193
Oklahoma	27,841	27,272	322	8	99	2,666	179	123	19	1	10	34	147	8	14	519	227	879	1,603	359
Oregon	21,056	19,217	82	25	40	374	831	324	29	2	6	26	58	26	477	658	250	881	751	119
Pennsylvania	117,402	104,198	511	5	18	73	74	59	203	346	132	273	1,159	2	5	432	202	110	89	204
Rhode Island	9,090	7,001	7	-	-	4	11	6	223	3	6	9	16	1	-	29	6	11	2	9
South Carolina	24,363	24,066	165	1	6	39	32	14	37	10	16	134	1,118	1	-	82	40	30	21	81
South Dakota	6,345	5,981	2	2	6	7	16	26	1	-	-	1	2	1	3	146	34	641	57	12
Tennessee	38,789	38,381	1,096	3	8	617	45	11	25	8	15	100	870	3	5	340	184	73	58	1,095
Texas	104,921	98,176	1,366	7	142	2,716	429	258	113	13	50	228	723	13	42	1,478	626	637	1,026	776
Utah	7,890	7,271	15	1	60	32	129	198	4	-	3	11	8	8	344	88	31	73	90	36
Vermont	4,179	3,703	-	2	1	-	5	7	67	-	-	3	2	-	1	18	10	4	5	4
Virginia	40,809	39,667	201	1	14	72	60	40	106	40	605	112	331	13	11	285	166	109	89	380
Washington	30,481	26,762	101	93	42	363	683	366	50	5	26	51	81	33	631	977	333	1,078	870	205
West Virginia	18,965	18,409	102	1	2	11	21	6	12	5	22	16	43	-	-	64	62	11	14	529
Wisconsin	38,183	35,630	76	5	7	127	49	27	27	4	6	17	53	2	8	2,049	258	628	112	107
Wyoming	3,073	2,871	7	1	2	30	32	161	3	1	2	4	10	2	38	110	35	136	133	28

Table 1-32. Deaths by State of Residence, Distributed According to State or Country of Birth: 1979—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	38,427	11,145	22,894	47,322	53,343	35,879	39,138	59,698	5,808	22,156	1,170	8,050	39,803	6,559	136,334	54,147	9,018	81,948	29,144	8,942	131,716
Alabama	140	16	34	46	108	21	897	126	5	22	1	4	37	5	182	114	3	152	65	7	166
Alaska	8	2	1	9	31	55	8	18	24	24	5	3	11	5	24	6	14	22	25	42	35
Arizona	91	45	63	222	601	459	113	785	79	295	20	22	214	281	894	73	132	897	595	69	828
Arkansas	506	5	10	16	78	58	922	885	7	82	3	-	15	21	79	72	14	117	544	10	110
California	2,877	418	480	2,311	3,230	3,715	1,457	6,705	1,012	3,553	373	234	1,452	1,141	6,596	600	1,234	4,495	5,368	1,525	4,967
Colorado	83	25	38	93	223	284	79	1,097	74	1,279	7	13	110	530	398	68	78	313	516	43	341
Connecticut	19	503	60	1,401	90	45	26	53	8	23	-	181	413	5	2,677	219	7	138	10	10	725
Delaware	8	5	492	40	23	6	5	17	2	6	-	3	150	2	151	70	4	38	9	1	725
District of Columbia	29	9	426	56	26	22	50	42	6	14	-	9	59	-	210	750	3	68	12	6	252
Florida	268	470	807	2,671	2,860	568	601	1,067	62	259	8	296	2,901	31	12,089	1,295	111	4,631	231	39	6,305
Georgia	78	32	68	108	130	49	217	152	8	28	5	14	130	8	394	625	8	260	54	7	341
Hawaii	5	4	10	42	34	34	4	28	9	11	3	1	22	2	91	11	5	38	10	19	55
Idaho	9	8	10	7	67	164	8	289	137	348	17	4	13	21	42	33	88	57	137	150	62
Illinois	724	43	101	234	1,018	697	4,075	2,685	67	429	12	22	199	24	813	147	145	902	260	34	1,046
Indiana	109	17	39	78	600	123	588	478	19	111	4	5	69	15	245	104	44	1,499	85	16	552
Iowa	18	4	9	21	101	497	47	996	23	665	1	5	24	2	113	20	111	130	105	14	104
Kansas	80	7	16	38	59	92	98	2,562	16	519	1	3	30	41	100	31	27	180	1,056	18	153
Kentucky	34	7	25	33	98	33	106	172	9	15	2	4	30	8	141	83	10	745	53	8	182
Louisiana	26,590	15	32	56	70	35	2,156	218	9	34	2	11	42	14	185	74	12	113	168	14	142
Maine	1	7,102	15	722	18	14	1	5	2	4	-	285	78	-	218	11	1	34	6	2	80
Maryland	53	44	16,163	282	109	73	67	90	18	52	-	26	377	7	1,048	1,237	19	323	36	13	2,169
Massachusetts	38	980	66	31,278	124	60	32	51	8	29	2	848	341	6	1,578	144	18	149	19	19	525
Michigan	336	67	83	288	38,087	486	1,379	771	49	148	5	32	211	22	1,044	327	130	2,756	157	29	2,096
Minnesota	16	11	16	61	339	21,093	35	165	75	237	3	6	46	6	142	15	934	113	47	20	133
Mississippi	668	3	14	16	35	19	18,948	110	4	15	-	4	18	11	68	36	5	69	60	7	78
Missouri	271	16	36	71	175	149	1,177	31,407	42	405	3	8	53	16	235	69	35	258	724	23	268
Montana	1	13	10	11	118	449	7	199	2,373	165	6	4	17	8	50	13	437	71	58	31	63
Nebraska	37	6	15	18	52	115	49	474	21	9,362	1	5	10	4	57	18	47	76	101	12	80
Nevada	92	16	17	78	114	127	37	174	46	110	549	6	62	31	293	22	40	147	139	60	189
New Hampshire	4	354	8	1,491	28	14	8	11	3	2	-	3,285	67	-	278	10	7	28	5	2	86
New Jersey	55	99	444	653	148	52	91	129	17	26	1	60	26,703	5	8,770	988	12	335	36	7	7,459
New Mexico	35	10	24	48	84	72	50	233	18	74	5	12	46	3,426	169	34	22	126	407	14	137
New York	264	238	456	1,556	467	184	316	275	26	99	5	154	2,693	17	88,716	2,355	32	839	67	17	5,888
North Carolina	38	29	104	124	116	38	91	105	6	24	-	28	170	3	490	38,869	11	239	44	6	385
North Dakota	1	2	2	3	20	710	2	17	38	36	-	-	3	1	16	2	3,120	15	5	3	21
Ohio	158	37	258	238	982	199	616	395	22	115	1	26	278	27	1,150	465	51	56,886	127	12	5,115
Oklahoma	182	14	16	36	73	99	255	2,024	21	269	-	5	36	87	131	66	23	218	12,652	22	193
Oregon	67	35	28	95	345	886	59	805	353	901	44	17	57	56	281	95	466	260	560	5,426	308
Pennsylvania	87	57	1,343	436	230	101	146	161	23	62	3	39	1,737	24	2,553	1,178	22	1,394	68	18	85,682
Rhode Island	6	98	7	975	17	5	4	9	2	4	-	80	61	-	269	23	4	33	4	2	83
South Carolina	38	18	50	64	53	19	65	53	4	18	1	10	73	2	253	1,288	5	123	29	6	188
South Dakota	2	-	3	3	30	390	2	75	19	303	-	2	2	3	24	6	154	20	17	3	20
Tennessee	123	14	41	40	120	42	2,392	288	3	35	3	4	65	11	167	580	7	229	107	11	174
Texas	3,934	52	108	269	459	355	1,364	1,651	56	377	9	28	245	402	924	311	97	743	3,629	71	863
Utah	10	6	9	19	26	48	12	94	46	80	28	6	17	101	49	23	21	59	68	37	60
Vermont	2	52	7	296	10	8	1	6	3	4	2	179	66	-	370	7	1	21	1	2	38
Virginia	61	53	505	290	146	72	104	185	25	83	2	38	264	2	914	3,216	24	363	61	11	989
Washington	129	67	59	201	611	1,769	97	991	809	871	25	28	105	57	411	143	980	344	488	999	369
West Virginia	5	4	232	14	40	9	14	34	6	7	-	1	28	6	57	161	3	689	20	2	572
Wisconsin	54	12	31	53	889	1,212	251	186	36	158	2	7	44	8	201	30	190	213	44	15	255
Wyoming	5	3	3	13	31	63	9	152	56	384	6	3	9	54	28	10	48	42	58	8	39

Table 1-32. Deaths by State of Residence, Distributed According to State or Country of Birth: 1979-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	Remainder of world	
United States	7,733	34,433	9,798	47,002	91,351	8,247	5,241	44,353	13,436	27,888	41,389	2,250	211,934	5,287	205	49	17,321	4,084	12,288	172,700	10,404
Alabama	10	100	8	911	238	3	7	91	6	57	46	4	315	1	1	-	35	4	5	269	88
Alaska	3	5	8	9	45	13	1	5	103	4	21	2	108	1	-	-	21	-	-	86	12
Arizona	38	34	153	188	1,008	144	39	108	134	185	473	47	2,009	7	-	-	208	2	617	1,175	105
Arkansas	6	52	21	579	670	4	3	42	21	49	89	8	258	3	-	2	22	1	7	223	112
California	388	326	1,428	1,645	8,225	1,570	183	702	2,064	801	2,565	380	30,655	228	6	37	2,429	253	5,526	22,176	1,587
Colorado	15	26	195	104	537	95	8	81	59	93	227	123	1,367	6	-	-	75	4	167	1,115	50
Connecticut	292	176	5	33	55	9	246	159	16	52	39	3	5,925	127	5	-	553	15	2	5,223	51
Delaware	8	45	3	33	7	-	2	155	2	76	9	-	305	9	-	-	12	2	1	281	61
District of Columbia	12	757	3	73	32	5	3	1,042	8	87	21	-	373	2	3	-	22	4	1	341	124
Florida	399	1,408	104	1,380	536	29	301	1,155	94	1,348	990	24	16,170	321	4	-	1,314	2,712	79	11,740	499
Georgia	14	1,175	15	894	177	6	11	220	21	130	57	5	567	7	-	1	53	23	10	473	109
Hawaii	2	4	6	4	32	15	7	13	36	5	30	6	1,490	12	-	2	28	-	1	1,447	23
Idaho	2	7	92	52	74	458	6	10	246	26	104	67	340	-	-	-	48	-	33	259	25
Illinois	23	181	203	1,592	569	34	31	227	76	284	1,819	25	12,785	262	5	-	312	68	517	11,621	780
Indiana	13	39	37	1,025	182	4	13	226	30	218	239	9	1,750	19	-	-	114	2	68	1,547	326
Iowa	5	7	318	61	53	6	4	27	24	25	369	17	1,080	2	-	-	30	4	25	1,019	30
Kansas	2	13	83	112	303	4	6	55	31	51	102	5	574	3	-	-	26	3	97	445	58
Kentucky	7	32	12	1,135	83	2	3	278	17	293	43	3	273	2	-	-	25	3	2	241	75
Louisiana	4	56	13	186	1,117	8	5	66	24	61	45	-	691	18	-	-	29	37	19	588	203
Maine	47	4	1	5	10	-	77	18	6	5	16	-	1,287	-	-	-	884	-	1	402	23
Maryland	40	698	31	191	96	8	31	2,462	33	1,045	95	8	2,219	11	3	1	92	23	5	2,084	471
Massachusetts	745	111	5	40	47	6	612	140	13	45	61	8	12,110	139	2	-	2,956	24	9	8,980	169
Michigan	41	413	107	1,524	382	13	42	336	64	506	873	15	9,980	26	1	-	2,053	12	120	7,768	242
Minnesota	8	1	687	35	76	6	12	24	39	24	1,627	13	2,837	3	-	1	198	2	18	2,615	65
Mississippi	5	39	8	470	175	-	3	34	5	19	33	1	144	-	-	1	13	1	-	129	56
Missouri	13	33	78	847	442	17	11	98	42	75	158	25	1,571	1	-	-	74	6	49	1,441	240
Montana	4	5	218	24	56	51	5	16	102	17	238	68	506	1	-	-	112	-	8	485	17
Nebraska	2	1	224	29	103	7	2	24	10	28	98	48	748	2	-	-	24	-	19	703	31
Nevada	16	11	46	45	208	187	5	32	72	29	83	36	545	3	-	-	64	12	39	427	57
New Hampshire	61	2	1	3	7	1	356	9	5	3	18	-	1,065	1	-	-	629	1	1	433	20
New Jersey	107	853	11	102	95	7	53	983	21	169	92	7	13,850	470	10	-	261	331	5	12,773	343
New Mexico	7	7	34	80	1,211	26	6	25	23	52	74	19	466	1	-	-	22	4	221	218	62
New York	226	2,941	47	296	238	28	434	1,874	57	301	199	14	44,997	3,250	147	-	1,657	411	52	39,480	1,989
North Carolina	25	2,740	14	455	117	5	15	1,396	18	225	40	6	508	7	2	-	69	9	4	417	95
North Dakota	2	1	206	8	9	-	1	5	6	4	149	1	605	-	-	-	65	-	-	540	5
Ohio	33	408	41	1,495	235	7	22	862	35	3,959	228	16	7,379	62	1	-	321	11	50	6,934	381
Oklahoma	4	31	48	464	3,382	10	1	75	35	98	56	17	377	1	1	-	25	4	45	301	192
Oregon	16	16	400	137	390	189	19	66	1,187	69	538	87	1,691	1	1	1	359	4	38	1,287	148
Pennsylvania	59	1,465	38	182	120	13	45	1,829	39	1,030	116	11	12,779	188	4	-	201	14	28	12,344	425
Rhode Island	4,847	18	3	10	11	-	43	25	5	5	7	-	2,068	7	-	-	399	4	-	1,658	21
South Carolina	17	19,246	10	189	71	8	9	219	9	76	22	1	261	4	-	-	33	3	2	219	36
South Dakota	1	1	3,768	6	15	2	-	5	4	4	120	20	346	-	-	-	17	-	1	328	18
Tennessee	11	129	17	28,020	228	3	5	744	14	148	47	3	340	2	-	-	41	3	-	294	68
Texas	44	159	112	1,383	68,769	46	31	281	104	309	314	36	6,341	36	3	1	145	46	4,199	1,911	404
Utah	2	9	25	35	79	4,945	6	14	26	13	34	135	599	1	-	1	29	-	38	530	20
Vermont	25	2	4	-	-	-	2,448	8	1	3	7	-	447	-	-	-	247	-	-	200	29
Virginia	45	566	39	524	177	12	39	26,910	26	1,196	102	8	1,035	16	6	-	82	14	12	905	107
Washington	24	34	608	166	486	150	21	123	8,367	143	927	132	3,586	1	-	1	740	5	85	2,754	133
West Virginia	2	34	3	94	22	1	4	1,012	4	14,398	9	1	461	1	-	-	14	1	3	462	75
Wisconsin	7	9	172	104	100	6	4	21	33	35	27,680	6	3,438	21	-	-	126	2	38	3,251	115
Wyoming	4	3	83	13	51	84	-	13	19	12	44	786	193	1	-	-	13	-	21	158	9

Section 2. Infant Mortality

Table		Page
2–1.	Infant and neonatal mortality rates, by race: Birth-registration States or United States, 1915–79	1
2–2.	Infant mortality rates by age, race, and sex: United States, 1979	2
2–3.	Infant mortality rates by age and race: United States, 1970–79	3
2–4.	Infant, neonatal, and postneonatal deaths and mortality rates by specified race or national origin and sex: United States, 1979	4
2–5.	Infant deaths and mortality rates for 61 selected causes by race: United States, 1979	5
2–6.	Mortality from 15 leading causes of infant, neonatal, and postneonatal deaths: United States, 1979	6
2–7.	Infant mortality rates by race: United States, each division and State, 1976–79	7
2–8.	Neonatal mortality rates by race: United States, each division and State, 1976–79	8
2–9.	Infant and neonatal deaths and mortality rates for the 50 largest standard metropolitan statistical areas in the United States and their component counties: 1979	9
2–10.	Deaths under 1 year, by age, race, and sex: United States and each State, 1979	11
2–11.	Deaths under 1 year, by month, age, race, and sex: United States, 1979	27
2–12.	Deaths under 1 year and under 28 days, by month and race: each State, 1979	31
2–13.	Deaths under 1 year, under 28 days, and 28 days–11 months, from 61 selected causes, by month: United States, 1979	37
2–14.	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, 1979	40
2–15.	Deaths under 1 year from 61 selected causes, by age, race, and sex: United States, 1979	48
2–16.	Deaths under 1 year, under 28 days, and 28 days–11 months, from 61 selected causes, by race: United States and each State, 1979	72

SECTION 2 - INFANT MORTALITY - PAGE 1

Table 2-1. Infant and Neonatal Mortality Rates, by Race: Birth-Registration States or United States, 1915-79

[Prior to 1933, data are for birth-registration States only. 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		
	All races	White	All other	All races	White	All other
1979 [1]	13.1	11.4	19.8	8.9	7.9	12.9
1978 [1]	13.8	12.0	21.1	9.5	8.4	14.0
1977 [1]	14.1	12.3	21.7	9.9	8.7	14.7
1976 [1]	15.2	13.3	23.5	10.9	9.7	16.3
1975 [1]	16.1	14.2	24.2	11.8	10.4	16.8
1974 [1]	16.7	14.8	24.9	12.3	11.1	17.2
1973 [1]	17.7	15.8	26.2	13.0	11.8	17.9
1972 [1] [2]	18.5	16.4	27.7	13.6	12.4	19.2
1971 [1]	19.1	17.1	28.5	14.2	13.0	19.6
1970 [1]	20.0	17.8	30.9	15.1	13.8	21.4
1969	20.9	18.4	32.9	15.6	14.2	22.5
1968	21.8	19.2	34.5	16.1	14.7	23.0
1967	22.4	19.7	35.9	16.5	15.0	23.8
1966	23.7	20.6	38.8	17.2	15.6	24.8
1965	24.7	21.5	40.3	17.7	16.1	25.4
1964	24.8	21.6	41.1	17.9	16.2	26.5
1963 [3]	25.2	22.2	41.5	18.2	16.7	26.1
1962 [3]	25.3	22.3	41.4	18.3	16.9	26.1
1961	25.3	22.4	40.7	18.4	16.9	26.2
1960	26.0	22.9	43.2	18.7	17.2	26.9
1959	26.4	23.2	44.0	19.0	17.5	27.7
1958	27.1	23.8	45.7	19.5	17.8	29.0
1957	26.3	23.3	43.7	19.1	17.5	27.8
1956	26.0	23.2	42.1	18.9	17.5	27.0
1955	26.4	23.6	42.8	19.1	17.7	27.2
1954	26.6	23.9	42.9	19.1	17.8	27.0
1953	27.8	25.0	44.7	19.6	18.3	27.4
1952	28.4	25.5	47.0	19.8	18.5	28.0
1951	28.4	25.8	44.8	20.0	18.9	27.3
1950	29.2	26.8	44.5	20.5	19.4	27.5
1949	31.3	28.9	47.3	21.4	20.3	28.6
1948	32.0	29.9	46.5	22.2	21.2	29.1
1947	32.2	30.1	48.5	22.8	21.7	31.0
1946	33.8	31.8	49.5	24.0	23.1	31.5
1945	38.3	35.6	57.0	24.3	23.3	32.0
1944	39.8	36.9	60.3	24.7	23.6	32.5
1943	40.4	37.5	62.5	24.7	23.7	32.9
1942	40.4	37.3	64.6	25.7	24.5	34.6
1941	45.3	41.2	74.8	27.7	26.1	39.0
1940	47.0	43.2	73.8	28.8	27.2	39.7
1935-39	53.2	49.2	81.3	31.0	29.5	41.4
1930-34 [4]	60.4	55.2	98.6	34.4	32.5	48.2
1925-29	69.0	65.0	105.4	37.2	36.0	47.9
1920-24	76.7	73.3	115.3	39.7	38.7	51.1
1915-19	95.7	92.8	149.7	43.4	42.3	58.1

[1] Excludes deaths of nonresidents of the United States.
[2] Deaths based on a 50-percent sample.
[3] Figures by race exclude data for residents of New Jersey; see Technical Appendix.
[4] For 1932-1934, Mexicans are included with "All other."

SECTION 2 - INFANT MORTALITY - PAGE 2

Table 2-2. Infant Mortality Rates by Age, Race, and Sex: United States, 1979

[Rates per 100,000 live births in specified group]

Age	All races			White			All other					
							Total			Black		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
Under 1 year	1,306.8	1,450.4	1,155.8	1,142.2	1,282.2	994.3	1,980.5	2,147.1	1,808.7	2,178.1	2,366.1	1,984.6
Under 28 days	886.6	979.1	789.2	788.4	879.8	691.7	1,288.5	1,390.5	1,183.3	1,431.2	1,545.3	1,313.7
Under 1 day	478.7	519.6	435.8	415.1	455.1	372.9	739.1	786.7	690.0	820.8	873.3	768.7
Under 1 hour	141.6	151.0	131.8	127.1	136.9	116.7	201.2	209.6	192.5	215.1	221.8	208.2
1-23 hours	337.1	368.6	304.0	288.1	318.2	256.2	537.9	577.1	497.5	605.7	651.5	558.6
1 day	100.4	114.6	85.4	90.1	102.6	76.8	142.4	164.2	119.9	158.5	184.6	131.7
2 days	67.1	77.5	56.1	61.9	72.9	50.2	88.5	96.8	80.0	99.2	107.5	90.6
3 days	39.4	44.7	33.8	37.3	42.7	31.6	48.1	53.1	42.9	52.8	59.4	46.0
4 days	24.0	27.4	20.4	22.3	25.8	18.7	30.8	34.2	27.2	34.3	38.2	30.2
5 days	19.9	21.8	17.8	18.3	20.8	15.7	26.1	25.8	26.4	28.0	27.6	28.4
6 days	16.1	17.4	14.6	15.4	16.5	14.3	18.7	21.2	16.0	21.1	24.2	17.9
7-13 days	73.6	82.0	64.9	68.0	77.2	58.4	98.5	101.6	91.2	105.9	111.6	100.1
14-20 days	39.7	44.7	34.4	35.2	39.9	30.2	58.0	64.3	51.5	64.7	71.3	57.9
21-27 days	27.8	29.5	26.0	24.7	26.3	22.9	40.4	42.5	38.2	45.9	47.4	44.2
28 days-1 month	116.4	128.5	103.8	94.9	106.9	82.2	204.5	217.6	191.0	218.0	234.8	200.8
2 months	81.1	92.7	68.8	66.1	76.6	55.0	142.3	159.4	124.7	155.2	174.4	135.5
3 months	62.8	74.8	50.1	53.8	65.9	41.0	99.4	111.4	87.1	107.5	121.5	93.0
4 months	41.9	46.8	38.7	35.0	39.3	30.4	70.1	77.8	62.2	74.6	82.2	66.7
5 months	31.4	35.0	27.7	26.8	30.4	23.1	50.3	54.3	46.2	53.6	57.0	50.2
6 months	22.8	24.8	20.9	20.0	21.8	18.2	34.1	36.5	31.7	38.1	40.3	35.8
7 months	18.2	19.3	17.1	16.0	16.6	15.2	27.6	30.1	24.9	29.8	31.7	27.7
8 months	14.3	15.9	12.6	12.4	13.9	10.8	22.2	24.4	19.8	23.7	27.3	20.0
9 months	10.8	11.4	10.2	9.7	9.9	9.4	15.5	17.5	13.3	16.8	19.5	14.0
10 months	9.8	10.3	9.3	8.7	8.9	8.4	14.6	16.1	13.0	16.6	19.1	14.0
11 months	10.7	12.1	9.3	10.5	12.2	8.8	11.5	11.5	11.5	13.0	13.0	13.0

Table 2-3. Infant Mortality Rates by Age and Race: United States, 1970-79

[Rates per 100,000 live births in specified group]

Age and race	1979	1978	1977	1976	1975	1974	1973	1972 [1]	1971	1970
ALL RACES										
Under 1 year	1,306.8	1,378.4	1,412.1	1,523.6	1,606.9	1,670.1	1,771.8	1,847.0	1,911.7	2,001.1
Under 28 days	886.6	948.6	987.8	1,091.8	1,158.2	1,225.9	1,296.3	1,363.6	1,420.0	1,508.3
Under 1 day	478.7	510.9	528.8	593.4	630.0	669.5	721.8	786.8	819.7	882.0
1 day	100.4	99.5	110.8	123.2	142.2	163.9	173.7	181.9	200.1	212.9
2 days	67.1	78.6	83.1	90.7	98.5	103.3	113.2	111.6	126.5	127.8
3 days	39.4	44.2	44.0	49.3	50.1	52.2	55.0	57.5	59.3	58.0
4 days	24.0	28.0	28.7	29.1	32.6	34.0	33.0	35.9	34.8	36.1
5 days	19.9	20.5	22.4	24.6	27.1	25.8	26.4	22.4	24.7	26.4
6 days	16.1	18.4	18.1	20.8	18.1	18.9	20.0	18.5	16.6	19.1
7-13 days	73.6	77.9	79.0	87.2	85.1	84.2	77.3	75.7	70.9	72.9
14-20 days	39.7	42.3	41.5	43.1	43.7	42.4	41.8	39.8	36.4	39.2
21-27 days	27.8	30.2	30.5	30.4	30.8	31.7	34.1	33.6	31.1	34.2
28 days-1 month	116.4	105.4	104.7	108.0	117.3	115.1	120.8	119.4	122.9	124.9
2 months	81.1	85.6	84.9	85.5	86.5	85.6	92.7	90.4	93.1	95.4
3 months	62.8	64.6	63.8	66.2	66.2	66.5	68.3	69.9	71.0	69.3
4 months	41.9	46.3	43.9	43.1	47.1	45.6	47.0	49.4	49.7	50.0
5 months	31.4	33.2	33.0	31.3	31.6	31.6	34.4	35.2	36.1	37.0
6 months	22.8	24.5	25.3	24.0	25.5	25.2	27.6	30.3	29.2	28.5
7 months	18.2	18.4	19.2	18.8	19.5	20.3	21.4	23.9	23.9	23.4
8 months	14.3	16.3	15.4	16.0	15.6	14.9	17.2	20.7	19.2	18.2
9 months	10.8	12.6	12.4	13.8	14.9	14.3	15.5	16.5	16.9	16.0
10 months	9.8	11.8	10.8	12.5	12.9	13.1	15.2	14.3	15.1	15.1
11 months	10.7	11.1	10.8	11.6	11.4	12.1	15.4	13.3	14.6	14.9
WHITE										
Under 1 year	1,142.2	1,201.4	1,233.7	1,330.5	1,417.4	1,484.9	1,577.4	1,636.6	1,707.1	1,775.2
Under 28 days	788.4	838.5	874.7	965.8	1,037.5	1,113.9	1,183.9	1,236.8	1,302.3	1,376.9
Under 1 day	415.1	440.0	464.3	518.8	558.0	603.0	652.7	709.9	747.6	798.5
1 day	90.1	89.0	99.2	110.4	128.2	150.0	161.5	169.2	187.3	197.7
2 days	61.9	71.3	77.1	83.7	91.4	99.6	109.3	105.1	121.9	123.4
3 days	37.3	41.6	41.4	45.1	47.4	48.8	50.6	52.9	56.0	54.7
4 days	22.3	26.4	26.1	26.6	29.9	32.3	31.0	33.2	31.2	32.8
5 days	18.3	18.6	19.6	21.0	24.7	22.9	24.2	20.7	21.6	24.1
6 days	15.4	15.0	16.9	19.0	16.8	16.7	17.5	16.5	14.9	17.2
7-13 days	68.0	73.3	69.6	79.0	77.3	77.1	71.3	68.0	64.3	66.3
14-20 days	35.2	37.8	35.4	37.3	37.9	37.5	36.8	33.6	31.5	34.0
21-27 days	24.7	25.5	25.1	25.9	25.7	26.1	29.1	27.6	26.0	28.3
28 days-1 month	94.9	87.8	86.5	89.1	98.0	94.5	98.5	97.8	101.5	101.9
2 months	66.1	70.9	70.9	72.6	74.1	70.0	75.9	76.7	76.0	76.5
3 months	53.8	54.2	54.4	58.7	54.6	57.8	58.6	58.6	59.7	56.1
4 months	35.0	39.4	37.5	38.5	39.3	38.5	38.5	38.6	40.8	40.2
5 months	26.8	27.7	28.1	26.3	26.7	25.7	28.5	27.9	28.4	28.6
6 months	20.0	20.4	21.0	19.8	22.1	21.8	23.1	25.7	23.5	22.9
7 months	16.0	16.1	17.2	16.8	16.2	18.3	17.8	20.5	20.0	18.4
8 months	12.4	14.2	13.2	13.8	13.9	12.8	14.4	16.8	15.8	15.2
9 months	9.7	11.3	10.8	11.5	13.1	12.2	13.8	14.5	13.5	13.3
10 months	8.7	10.5	8.7	11.1	12.0	11.5	12.9	11.7	13.2	12.7
11 months	10.5	10.4	9.5	10.6	9.9	10.0	13.6	11.0	12.4	12.5
ALL OTHER										
Under 1 year	1,980.5	2,105.8	2,167.5	2,349.7	2,423.5	2,486.8	2,618.4	2,773.8	2,851.0	3,091.8
Under 28 days	1,288.5	1,400.9	1,466.4	1,631.0	1,678.1	1,719.7	1,785.7	1,922.2	1,960.2	2,142.7
Under 1 day	739.1	802.7	807.2	921.1	940.2	963.1	1,022.8	1,125.3	1,150.7	1,285.2
1 day	142.4	142.9	159.9	177.9	202.3	225.3	226.6	237.5	258.9	286.5
2 days	88.5	108.7	108.6	120.8	128.8	119.8	130.4	140.0	147.3	147.8
3 days	48.1	54.9	55.4	62.8	62.0	67.3	74.4	77.3	74.2	73.9
4 days	30.8	34.5	39.5	40.0	43.9	41.4	41.8	47.8	51.2	52.0
5 days	26.1	28.1	34.0	40.2	37.5	38.3	35.8	29.9	38.8	37.3
6 days	18.7	22.4	23.0	28.5	23.3	28.4	30.9	27.2	24.4	28.3
7-13 days	96.5	96.6	118.5	122.1	118.9	115.7	103.4	109.8	101.4	105.1
14-20 days	58.0	60.6	67.0	67.8	68.7	64.2	63.7	67.0	58.6	64.1
21-27 days	40.4	49.5	53.5	49.8	52.5	56.1	56.0	60.4	54.7	62.5
28 days-1 month	204.5	177.7	181.7	188.9	200.4	206.1	218.3	215.0	221.1	236.0
2 months	142.3	146.1	144.1	146.0	140.2	154.4	165.7	150.6	171.5	187.0
3 months	99.4	107.6	103.8	106.8	116.3	104.6	119.0	119.8	122.6	133.1
4 months	70.1	74.8	70.8	71.5	80.7	85.8	84.1	96.9	90.8	97.3
5 months	50.3	56.1	53.8	52.8	52.7	57.7	60.2	67.0	71.5	77.5
6 months	34.1	41.4	43.3	41.8	40.5	40.2	47.1	50.4	55.0	55.6
7 months	27.6	27.6	27.7	27.7	33.8	28.9	37.0	39.1	41.8	47.6
8 months	22.2	24.7	25.0	25.3	22.8	24.1	29.5	38.2	35.1	32.5
9 months	15.5	17.8	19.0	23.7	22.8	23.6	23.0	25.5	32.5	29.2
10 months	14.6	17.2	15.4	18.3	16.9	20.0	25.6	25.5	24.0	26.7
11 months	11.5	13.8	16.4	15.8	18.2	21.6	23.0	23.8	24.8	26.4

[1] Deaths based on a 50-percent sample.

Table 2-4. Infant, Neonatal, and Postneonatal Deaths and Mortality Rates by Specified Race or National Origin and Sex: United States, 1979

[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	45,665	13.1	30,980	8.9	14,685	4.2
Male	25,980	14.5	17,539	9.8	8,441	4.7
Female	19,685	11.6	13,441	7.9	6,244	3.7
White	32,079	11.4	22,141	7.9	9,938	3.5
Male	18,502	12.8	12,696	8.8	5,806	4.0
Female	13,577	9.9	9,445	6.9	4,132	3.0
Black	12,586	21.8	8,270	14.3	4,316	7.5
Male	6,933	23.7	4,528	15.5	2,405	8.2
Female	5,653	19.8	3,742	13.1	1,911	6.7
Indian [1]	522	15.2	256	7.5	266	7.8
Male	286	16.4	134	7.7	152	8.7
Female	236	14.0	122	7.3	114	6.8
Chinese	69	5.9	39	3.3	30	2.6
Male	39	6.5	22	3.7	17	2.8
Female	30	5.2	17	3.0	13	2.3
Japanese	38	4.6	28	3.4	10	1.2
Male	25	5.8	19	4.4	6	1.4
Female	13	3.2	9	2.2	4	1.0
Filipino	53	3.8	37	2.6	16	1.1
Male	30	4.1	23	3.2	7	1.0
Female	23	3.4	14	2.1	9	1.3
Other Asian or Pacific Islander [2]	301	8.3	199	5.5	102	2.8
Male	158	8.5	112	6.0	46	2.5
Female	143	8.1	87	4.9	56	3.2
Other	17	4.9	10	2.9	7	2.0
Male	7	4.0	5	2.9	2	1.2
Female	10	5.7	5	2.9	5	2.9

[1] Includes deaths among Aleuts and Eskimos.
[2] Includes deaths among Hawaiians and Part-Hawaiians.

Table 2-5. Infant Deaths and Mortality Rates for 61 Selected Causes by Race: United States, 1979

[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	45,665	32,079	13,586	12,586	1,308.8	1,142.2	1,980.5	2,178.1
Certain intestinal infections (008-009)	106	59	47	44	3.0	2.1	6.9	7.6
Whooping cough (033)	6	4	2	2	.2	.1	.3	.3
Meningococcal infection (036)	89	79	10	10	2.5	2.8	1.5	1.7
Septicemia (038)	262	159	103	96	7.5	5.7	15.0	16.6
Viral diseases (045-079)	155	116	39	34	4.4	4.1	5.7	5.9
Congenital syphilis (090)	6	4	2	1	.2	.1	.3	.2
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	87	62	25	21	2.5	2.2	3.6	3.6
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	116	95	21	19	3.3	3.4	3.1	3.3
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	48	41	7	7	1.4	1.5	1.0	1.2
Diseases of thymus gland (254)	8	6	2	-	.2	.2	.3	-
Cystic fibrosis (277.0)	38	35	3	2	1.1	1.2	.4	.3
Diseases of blood and blood-forming organs (280-289)	122	81	41	34	3.5	2.9	6.0	5.9
Meningitis (320-322)	441	273	168	151	12.6	9.7	24.5	26.1
Other diseases of nervous system and sense organs (323-389)	540	399	141	121	15.5	14.2	20.6	20.9
Acute upper respiratory infections (460-465)	94	58	36	36	2.7	2.1	5.2	6.2
Bronchitis and bronchiolitis (466,490-491)	151	104	47	44	4.3	3.7	6.9	7.6
Pneumonia and influenza (480-487)	1,129	703	426	395	32.3	25.0	62.1	68.4
Pneumonia (480-486)	1,120	699	421	391	32.1	24.9	61.4	67.7
Influenza (487)	9	4	5	4	.3	.1	.7	.7
Remainder of diseases of respiratory system (470-478,492-519)	515	332	183	170	14.7	11.8	26.7	29.4
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	171	123	48	40	4.9	4.4	7.0	6.9
Gastritis,duodenitis, and noninfective enteritis and colitis (535,555-558)	232	129	103	90	6.6	4.6	15.0	15.6
Remainder of diseases of digestive system (520-534,536-543,562-579)	250	176	74	67	7.2	6.3	10.8	11.6
Congenital anomalies (740-759)	8,923	7,288	1,635	1,434	255.4	259.5	238.3	248.2
Anencephalus and similar anomalies (740)	775	698	77	59	22.2	24.9	11.2	10.2
Spina bifida (741)	270	232	38	29	7.7	8.3	5.5	5.0
Congenital hydrocephalus (742.3)	312	248	64	60	8.9	8.8	9.3	10.4
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	313	249	64	57	9.0	8.9	9.3	9.9
Congenital anomalies of heart (745-746)	2,867	2,341	526	464	82.0	83.4	76.7	80.3
Other congenital anomalies of circulatory system (747)	854	640	214	188	24.4	22.8	31.2	32.5
Congenital anomalies of respiratory system (748)	568	447	121	108	16.3	15.9	17.6	18.7
Congenital anomalies of digestive system (749-751)	263	222	41	37	7.5	7.9	6.0	6.4
Congenital anomalies of genitourinary system (752-753)	412	351	61	57	11.8	12.5	8.9	9.9
Congenital anomalies of musculoskeletal system (754-756)	653	543	110	95	18.7	19.3	16.0	16.4
Down's syndrome (758.0)	122	102	20	18	3.5	3.6	2.9	3.1
Other chromosomal anomalies (758.1-758.9)	495	401	94	81	14.2	14.3	13.7	14.0
All other and unspecified congenital anomalies (744,757,759)	1,019	814	205	181	29.2	29.0	29.9	31.3
Certain conditions originating in the perinatal period (760-779)	23,322	15,933	7,389	7,002	667.4	567.3	1,077.1	1,211.7
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	126	82	44	42	3.6	2.9	6.4	7.3
Newborn affected by maternal complications of pregnancy (761)	1,621	1,064	557	514	46.4	37.9	81.2	88.9
Newborn affected by complications of placenta, cord, and membranes (762)	970	749	221	209	27.8	26.7	32.2	36.2
Newborn affected by other complications of labor and delivery (763)	147	109	38	33	4.2	3.9	5.5	5.7
Slow fetal growth and fetal malnutrition (764)	56	41	15	15	1.6	1.5	2.2	2.6
Disorders relating to short gestation and unspecified low birthweight (765)	3,495	2,122	1,373	1,312	100.0	75.6	200.2	227.0
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-
Birth trauma (767)	1,129	810	319	296	32.3	28.8	46.5	51.2
Intrauterine hypoxia and birth asphyxia (768)	1,393	964	429	389	39.9	34.3	62.5	67.3
Fetal distress in liveborn infant (768.2-768.4)	287	202	85	69	8.2	7.2	12.4	11.9
Birth asphyxia (768.5-768.9)	1,106	762	344	320	31.7	27.1	50.1	55.4
Respiratory distress syndrome (769)	5,458	3,997	1,461	1,378	156.2	142.3	213.0	238.5
Other respiratory conditions of newborn (770)	3,954	2,682	1,272	1,216	113.2	95.5	185.4	210.4
Infections specific to the perinatal period (771)	981	712	269	256	28.1	25.4	39.2	44.3
Neonatal hemorrhage (772)	924	671	253	237	26.4	23.9	36.9	41.0
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	95	75	20	19	2.7	2.7	2.9	3.3
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	17	11	6	6	.5	.4	.9	1.0
Hemorrhagic disease of newborn (776.0)	15	9	6	6	.4	.3	.9	1.0
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	2,941	1,835	1,106	1,074	84.2	65.3	161.2	185.9
Symptoms, signs, and ill-defined conditions (780-799)	5,899	3,835	2,064	1,879	168.8	136.6	300.9	325.2
Sudden infant death syndrome (798.0)	5,279	3,489	1,790	1,630	151.1	124.2	260.9	282.1
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	620	346	274	249	17.7	12.3	39.9	43.1
Accidents and adverse effects (E800-E949)	1,080	744	336	309	30.9	26.5	49.0	53.5
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	256	168	88	83	7.3	6.0	12.8	14.4
Accidental mechanical suffocation (E913)	181	127	54	49	5.2	4.5	7.9	8.5
Other accidental causes and adverse effects (E800-E910,E914-E949)	643	449	194	177	18.4	16.0	28.3	30.6
Homicide (E960-E969)	170	96	74	70	4.9	3.4	10.8	12.1
Child battering and other maltreatment (E967)	63	34	29	28	1.8	1.2	4.2	4.8
Other homicide (E960-E966,E968-E969)	107	62	45	42	3.1	2.2	6.6	7.3
All other causes (Residual)	1,705	1,145	560	508	48.8	40.8	81.6	87.9

Table 2-6. Mortality From 15 Leading Causes of Infant, Neonatal, and Postneonatal Death: United States, 1979

[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	45,665	1,306.8	100.0
1 Congenital anomalies (740-759)	8,923	255.4	19.5
2 Respiratory distress syndrome (769)	5,458	156.2	12.0
3 Sudden infant death syndrome (798.0)	5,279	151.1	11.6
4 Disorders relating to short gestation and unspecified low birthweight (765)	3,495	100.0	7.7
5 Newborn affected by maternal complications of pregnancy (761)	1,621	46.4	3.5
6 Intrauterine hypoxia and birth asphyxia (768)	1,393	39.9	3.1
7 Birth trauma (767)	1,129	32.3	2.5
7 Pneumonia and influenza (480-487)	1,129	32.3	2.5
9 Accidents and adverse effects (E800-E949)	1,080	30.9	2.4
10 Infections specific to the perinatal period (771)	981	28.1	2.1
11 Newborn affected by complications of placenta, cord, and membranes (762)	970	27.8	2.1
12 Neonatal hemorrhage (772)	924	26.4	2.0
13 Meningitis (320-322)	441	12.6	1.0
14 Septicemia (038)	262	7.5	.6
15 Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	232	6.6	.5
All other causes (Residual)	12,348	353.4	27.0
NEONATAL			
All causes	30,980	886.6	100.0
1 Congenital anomalies (740-759)	6,387	182.8	20.6
2 Respiratory distress syndrome (769)	5,180	148.2	16.7
3 Disorders relating to short gestation and unspecified low birthweight (765)	3,469	99.3	11.2
4 Newborn affected by maternal complications of pregnancy (761)	1,607	46.0	5.2
5 Intrauterine hypoxia and birth asphyxia (768)	1,339	38.3	4.3
6 Birth trauma (767)	1,110	31.8	3.6
7 Newborn affected by complications of placenta, cord, and membranes (762)	962	27.5	3.1
8 Infections specific to the perinatal period (771)	948	27.1	3.1
9 Neonatal hemorrhage (772)	924	26.4	3.0
10 Sudden infant death syndrome (798.0)	415	11.9	1.3
11 Pneumonia and influenza (480-487)	278	8.0	.9
12 Newborn affected by other complications of labor and delivery (763)	145	4.1	.5
13 Meningitis (320-322)	143	4.1	.5
14 Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	118	3.4	.4
15 Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	91	2.6	.3
All other causes (Residual)	7,864	225.0	25.4
POSTNEONATAL			
All causes	14,685	420.2	100.0
1 Sudden infant death syndrome (798.0)	4,864	139.2	33.1
2 Congenital anomalies (740-759)	2,536	72.6	17.3
3 Accidents and adverse effects (E800-E949)	992	28.4	6.8
4 Pneumonia and influenza (480-487)	851	24.4	5.8
5 Meningitis (320-322)	298	8.5	2.0
6 Respiratory distress syndrome (769)	278	8.0	1.9
7 Septicemia (038)	262	7.5	1.8
8 Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	192	5.5	1.3
9 Bronchitis and bronchiolitis (466,490-491)	143	4.1	1.0
10 Homicide (E960-E969)	133	3.8	.9
11 Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	102	2.9	.7
12 Viral diseases (045-079)	94	2.7	.6
13 Diseases of blood and blood-forming organs (280-289)	88	2.5	.6
14 Acute upper respiratory infections (460-465)	86	2.5	.6
15 Meningococcal infection (036)	84	2.4	.6
All other causes (Residual)	3,682	105.4	25.1

Table 2-7. Infant Mortality Rates by Race: United States, Each Division and State, 1976-79

[Rates are deaths under 1 year per 1,000 live births in specified group]

Division and State	1979				1978				1977				1976			
	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	13.1	11.4	19.8	21.8	13.8	12.0	21.1	23.1	14.1	12.3	21.7	23.6	15.2	13.3	23.5	25.5
Geographic divisions:																
New England	11.2	10.6	17.4	19.6	11.4	10.7	19.6	22.6	11.8	11.3	19.1	21.5	12.7	12.0	21.4	23.8
Middle Atlantic	13.4	11.7	20.1	21.5	13.7	11.8	21.1	22.2	14.3	12.3	22.4	23.7	15.6	13.4	24.6	26.0
East North Central	13.4	11.6	22.2	23.7	13.6	12.0	22.6	24.2	14.3	12.5	23.4	24.7	15.2	13.1	25.7	27.0
West North Central	11.7	10.9	20.2	22.4	13.2	12.0	24.1	27.3	13.0	12.2	21.6	23.7	14.6	13.6	24.0	26.5
South Atlantic	15.2	12.1	22.0	22.8	15.5	12.3	22.5	23.3	15.8	12.6	23.0	23.7	16.8	13.5	24.4	25.2
East South Central	14.1	11.3	21.1	21.4	15.4	12.3	23.3	23.7	16.1	13.3	23.5	23.8	17.8	14.3	27.1	27.4
West South Central	13.4	11.6	19.7	20.9	15.0	13.0	22.1	23.3	15.3	13.1	23.2	24.6	16.4	14.2	24.3	25.5
Mountain	11.8	11.3	16.5	20.0	12.2	11.8	15.8	19.0	12.4	11.9	17.1	19.9	14.0	13.5	18.4	19.2
Pacific	11.3	10.9	12.8	17.4	12.0	11.6	14.1	19.8	12.1	11.6	14.4	19.7	12.7	12.3	14.8	20.3
New England:																
Maine	9.7	9.7	[1] 6.5	-	10.4	10.5	[1] 3.6	[1] 11.0	9.5	9.6	[1] 4.1	-	11.0	11.0	[1] 8.4	[1] 18.4
New Hampshire	10.6	10.7	[1] 5.1	[1] 11.0	10.4	[1] 10.5	[1] 5.3	-	10.2	10.2	[1] 6.2	[1] 12.8	11.5	11.7	-	-
Vermont	8.5	8.6	-	-	13.6	13.5	[1] 33.9	[1] 80.0	10.0	10.0	-	-	12.6	12.7	-	-
Massachusetts	10.9	10.5	14.1	16.4	11.1	10.5	17.0	20.1	11.9	11.6	16.7	18.8	12.1	11.6	17.8	19.8
Rhode Island	14.1	12.5	30.9	35.1	13.6	12.2	29.1	35.2	12.1	11.2	24.0	[1] 27.9	14.4	13.8	[1] 22.9	[1] 27.4
Connecticut	12.1	10.9	20.0	21.2	11.8	10.0	22.0	23.5	13.5	12.2	22.2	23.7	14.2	12.3	27.0	28.3
Middle Atlantic:																
New York	13.6	11.9	19.2	20.7	14.0	11.9	20.9	21.9	14.4	12.3	21.7	23.3	16.0	13.5	24.8	26.2
New Jersey	12.9	10.5	21.2	22.5	13.0	10.5	21.7	22.8	14.3	11.8	24.0	24.9	15.0	12.3	25.4	26.0
Pennsylvania	13.3	12.0	21.3	22.5	13.7	12.5	21.2	22.1	14.0	12.8	22.9	23.7	15.4	13.9	24.9	25.8
East North Central:																
Ohio	12.8	11.6	19.8	20.6	13.3	12.1	20.6	21.5	13.9	12.7	21.0	21.8	14.9	13.6	23.3	24.3
Indiana	13.0	12.0	21.1	22.2	13.1	11.9	22.3	23.4	14.2	13.3	21.6	22.3	14.6	13.6	22.9	23.9
Illinois	15.2	12.1	25.0	26.8	15.7	12.8	25.1	26.7	16.0	13.0	26.1	27.6	16.7	13.2	28.6	30.2
Michigan	13.3	11.5	21.6	23.0	13.8	11.8	23.2	24.6	14.1	12.2	23.1	24.2	15.2	13.0	25.0	25.9
Wisconsin	10.8	10.3	16.2	18.8	11.2	10.9	14.2	15.2	11.3	10.8	17.8	20.3	12.5	11.6	21.3	22.4
West North Central:																
Minnesota	10.8	10.4	17.5	23.4	12.0	11.6	18.3	26.7	11.1	10.8	17.0	23.0	13.9	13.6	20.5	24.5
Iowa	10.6	10.3	18.3	22.3	12.6	12.3	21.0	22.5	12.4	12.2	18.0	23.9	14.3	14.0	23.4	31.9
Missouri	13.7	12.1	22.1	23.2	14.8	12.2	28.2	29.2	14.2	12.4	23.6	24.6	15.3	13.4	24.9	26.0
North Dakota	11.9	11.1	[1] 20.8	-	13.5	13.4	[1] 13.7	[1] 11.9	13.7	12.6	27.3	[1] 29.7	13.8	[1] 13.3	[1] 20.4	[1] 27.3
South Dakota	11.2	9.6	21.3	[1] 30.3	13.5	12.1	22.4	[1] 16.7	16.4	14.8	26.4	[1] 32.8	17.1	15.0	28.9	[1] 16.9
Nebraska	11.6	11.0	20.0	23.2	13.0	12.1	25.7	28.1	12.7	12.6	14.2	[1] 17.3	14.2	13.8	21.7	27.2
Kansas	11.3	10.6	17.0	19.2	12.5	11.7	18.7	22.0	13.4	12.8	19.4	22.7	14.1	13.1	22.9	27.6
South Atlantic:																
Delaware	17.0	13.1	29.2	30.1	13.2	9.9	23.2	23.4	13.6	11.4	20.8	21.8	12.9	10.8	19.4	20.3
Maryland	14.5	11.6	20.3	21.6	14.7	11.7	21.3	22.5	14.3	11.5	20.6	21.3	17.3	13.9	25.4	26.6
District of Columbia	22.2	[1] 5.5	25.2	25.6	27.3	[1] 13.4	28.7	30.2	27.4	15.0	29.7	30.1	25.3	[1] 10.1	28.0	28.3
Virginia	14.6	12.5	20.1	21.3	13.8	11.5	20.1	21.7	15.9	13.3	23.4	24.7	16.3	13.3	25.4	26.9
West Virginia	13.8	13.4	22.7	23.7	15.1	14.9	19.4	21.6	14.6	14.3	20.9	22.9	16.9	16.6	22.3	24.6
North Carolina	15.1	11.2	23.3	24.2	16.6	13.0	23.9	24.9	15.8	12.2	23.3	24.2	17.8	15.0	23.9	24.9
South Carolina	17.1	12.4	23.8	24.2	18.6	13.3	26.0	26.5	17.6	13.1	24.2	24.6	18.6	14.0	27.8	28.3
Georgia	15.1	11.7	20.9	21.4	15.4	11.8	21.5	22.1	15.4	12.5	20.4	20.8	15.9	12.2	22.5	23.0
Florida	14.9	12.4	21.6	22.4	14.1	11.8	20.1	20.8	15.5	12.2	24.0	24.8	15.1	12.2	22.9	23.4
East South Central:																
Kentucky	11.5	10.7	18.7	19.9	12.7	12.0	19.1	19.9	14.4	13.7	21.0	22.2	14.7	14.1	20.9	22.1
Tennessee	13.6	11.5	20.4	20.9	14.8	13.1	20.7	21.2	15.4	13.3	22.6	23.0	16.2	13.9	24.2	24.6
Alabama	14.4	11.4	19.7	19.9	16.1	12.1	23.4	23.7	16.9	13.4	23.8	23.7	19.7	15.1	28.1	28.4
Mississippi	17.6	11.9	23.5	23.6	18.7	11.5	26.1	26.4	18.2	12.1	24.6	24.7	21.5	14.5	29.5	29.5
West South Central:																
Arkansas	13.4	11.4	19.1	19.6	16.4	14.3	22.1	22.6	15.4	12.3	24.4	24.9	15.5	13.4	21.3	21.8
Louisiana	15.6	12.1	20.8	21.2	17.3	12.7	24.3	24.6	17.9	12.4	26.2	26.6	17.8	12.9	25.3	25.7
Oklahoma	12.5	11.8	15.2	18.7	14.3	13.4	17.8	21.5	13.7	12.7	17.7	21.7	16.7	15.9	19.8	25.6
Texas	12.9	11.5	20.2	21.3	14.3	12.9	21.5	22.6	14.7	13.4	21.7	23.1	16.0	14.3	25.3	26.4
Mountain:																
Montana	10.7	10.6	[1] 12.3	-	11.6	10.4	21.5	-	13.7	13.6	14.7	[1] 16.9	16.5	16.4	17.0	-
Idaho	10.0	10.0	[1] 8.5	[1] 12.5	11.7	11.8	[1] 7.4	[1] 37.0	11.3	11.3	[1] 10.9	[1] 16.7	13.1	13.1	[1] 10.3	-
Wyoming	13.2	13.2	[1] 12.7	[1] 27.8	13.0	13.4	[1] 7.7	[1] 23.0	13.9	13.9	[1] 13.1	[1] 40.0	16.5	16.2	[1] 22.9	[1] 21.1
Colorado	10.8	10.5	11.6	15.9	11.2	11.0	13.3	17.1	12.0	11.9	14.3	18.7	13.0	12.8	15.6	21.3
New Mexico	14.0	12.9	19.5	[1] 16.9	14.1	13.4	17.4	[1] 22.1	13.8	12.9	18.7	[1] 28.7	15.5	15.3	16.4	[1] 18.9
Arizona	13.6	12.5	19.7	24.5	13.1	12.4	18.4	18.7	13.5	12.4	19.3	17.4	15.4	14.1	22.3	19.0
Utah	10.7	10.7	[1] 8.3	[1] 17.4	11.4	11.3	[1] 14.4	[1] 23.0	10.1	9.9	[1] 14.6	[1] 15.6	11.7	11.5	17.9	[1] 19.1
Nevada	12.5	11.2	19.8	23.6	12.5	11.9	15.5	19.3	13.9	13.5	16.4	20.9	14.2	14.2	14.2	[1] 17.8
Pacific:																
Washington	11.5	11.6	10.4	12.5	12.5	12.3	15.0	21.2	12.1	11.9	14.1	18.6	14.5	14.6	13.6	16.3
Oregon	10.9	10.8	11.7	[1] 12.3	12.9	12.9	12.5	[1] 16.9	12.2	12.0	14.7	24.6	12.7	12.6	13.9	[1] 20.6
California	11.2	10.8	13.3	17.9	11.8	11.2	14.5	19.9	12.0	11.4	15.0	19.8	12.4	11.8	15.5	20.5
Alaska	15.9	13.4	22.0	[1] 16.9	14.4	13.5	18.7	[1] 15.3	15.1	14.7	16.3	[1] 16.1	16.2	11.9	28.2	[1] 34.5
Hawaii	10.0	10.1	10.0	[1] 13.3	11.1	10.5	11.3	[1] 12.2	11.5	10.5	11.8	[1] 15.2	10.8	12.1	10.4	[1] 11.0

[1] Rate based on less than 20 infant deaths.

Table 2-8. Neonatal Mortality Rates by Race: United States, Each Division and State, 1976-79

[Rates are deaths under 28 days per 1,000 live births in specified group]

Division and State	1979				1978				1977				1976			
	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	8.9	7.9	12.9	14.3	9.5	8.4	14.0	15.5	9.9	8.7	14.7	16.1	10.9	9.7	16.3	17.9
Geographic divisions:																
New England	8.2	7.8	13.0	14.8	8.4	7.9	14.3	16.5	8.9	8.4	14.1	15.8	9.5	9.0	16.2	18.1
Middle Atlantic	9.6	8.5	13.9	14.8	10.1	8.9	14.6	15.2	10.6	9.3	15.8	16.6	11.7	10.1	18.3	19.3
East North Central	9.2	8.0	14.6	15.6	9.4	8.3	14.9	15.8	10.0	8.9	16.0	16.8	11.1	9.7	18.0	18.9
West North Central	8.0	7.5	13.1	15.4	9.3	8.6	16.0	18.5	9.6	9.1	14.9	16.9	10.5	10.0	15.5	18.3
South Atlantic	10.4	8.6	14.5	15.1	10.6	8.6	15.1	15.6	11.0	9.0	15.4	15.9	12.0	9.9	17.0	17.5
East South Central	9.2	7.6	13.4	13.6	10.5	8.6	15.4	15.7	11.1	9.4	15.6	15.8	12.4	10.3	18.0	18.2
West South Central	8.8	7.9	12.1	13.0	10.2	9.0	14.6	15.4	10.6	9.1	16.1	17.0	11.7	10.2	17.2	18.2
Mountain	7.5	7.4	8.3	11.5	8.0	7.9	8.9	12.8	8.0	7.8	10.0	14.8	9.4	9.4	9.4	13.6
Pacific	7.3	7.1	8.2	11.2	7.8	7.4	9.3	13.4	7.8	7.5	9.3	12.5	8.5	8.3	9.8	13.3
New England:																
Maine	5.7	5.8	[1] 3.2	–	6.1	6.2	–	–	6.2	6.2	[1] 4.1	–	7.7	7.7	[1] 4.2	–
New Hampshire	7.7	7.7	[1] 5.1	[1] 11.0	8.0	8.2	–	–	7.9	8.0	[1] 6.2	[1] 12.8	9.0	9.2	–	–
Vermont	6.3	6.3	–	–	9.1	8.9	[1] 33.9	[1] 80.0	6.8	6.9	–	–	9.2	9.3	–	–
Massachusetts	8.1	7.9	10.4	12.2	8.1	7.8	11.9	14.1	9.2	8.8	13.1	14.8	8.9	8.6	11.6	12.6
Rhode Island	10.2	9.3	20.0	[1] 22.1	10.6	9.8	[1] 19.8	[1] 23.0	8.9	7.8	[1] 13.7	[1] 16.2	11.2	10.4	[1] 21.6	[1] 27.4
Connecticut	9.3	8.3	15.7	16.7	9.3	8.1	17.1	18.3	10.3	9.5	16.2	17.1	11.3	9.8	22.1	23.2
Middle Atlantic:																
New York	9.7	8.6	13.5	14.5	10.1	8.8	14.1	14.8	10.5	9.1	15.0	16.1	11.8	9.9	16.4	19.7
New Jersey	9.2	7.7	14.2	15.0	9.3	7.8	14.8	15.4	10.7	9.3	16.1	16.7	11.3	9.6	18.0	18.6
Pennsylvania	9.7	8.9	14.6	15.4	10.5	9.7	15.4	16.0	10.6	9.5	17.3	17.8	11.9	10.8	18.6	19.2
East North Central:																
Ohio	8.8	7.9	13.4	13.9	9.2	8.3	14.5	15.1	10.1	9.4	14.8	15.1	11.2	10.2	17.2	17.9
Indiana	9.2	8.5	14.5	15.2	8.6	8.0	13.9	14.6	9.7	9.0	15.6	16.1	10.4	9.8	16.1	18.8
Illinois	10.4	8.7	15.9	17.1	10.9	9.4	16.0	16.9	11.3	9.3	17.8	18.8	12.2	9.9	19.9	21.0
Michigan	9.0	7.7	14.8	15.8	9.2	7.8	15.3	16.1	9.9	8.7	15.8	16.5	11.0	9.5	17.4	18.1
Wisconsin	7.1	6.9	9.4	11.2	7.6	7.6	8.5	9.4	7.5	7.3	9.5	10.9	8.9	8.5	13.4	14.6
West North Central:																
Minnesota	7.2	7.1	9.2	14.4	8.3	8.1	11.0	15.2	7.9	7.8	10.5	[1] 15.1	9.9	9.8	12.4	18.3
Iowa	7.2	7.1	[1] 11.6	[1] 15.2	8.9	8.7	14.2	[1] 15.6	9.6	9.5	[1] 12.8	[1] 16.3	11.0	10.7	18.1	25.3
Missouri	9.5	8.4	15.4	16.2	10.8	9.0	19.7	20.4	10.2	8.9	16.7	17.5	11.0	10.0	16.2	18.6
North Dakota	9.0	9.4	[1] 16.4	–	9.6	10.0	[1] 4.6	[1] 11.9	10.5	8.7	[1] 20.1	[1] 29.7	9.9	9.9	[1] 10.2	[1] 27.3
South Dakota	5.8	5.5	[1] 7.3	[1] 15.2	9.4	9.3	[1] 10.0	–	12.4	12.0	15.1	[1] 16.4	11.2	10.9	13.4	[1] 16.9
Nebraska	7.9	7.6	12.2	[1] 14.9	9.1	8.4	17.9	17.5	9.3	9.3	[1] 9.7	[1] 12.8	9.9	9.7	14.0	[1] 17.1
Kansas	7.9	7.5	11.6	13.3	8.7	8.1	13.2	14.9	10.4	10.0	14.4	17.0	10.4	9.6	17.9	21.9
South Atlantic:																
Delaware	13.6	9.9	24.7	25.4	9.6	6.9	17.3	17.3	9.4	8.0	14.2	14.9	9.0	8.4	11.0	11.5
Maryland	10.3	8.4	14.2	15.2	11.1	8.7	16.2	17.3	10.7	8.8	15.1	15.6	13.1	10.6	19.3	20.1
District of Columbia	17.5	[1] 4.6	19.7	20.0	20.2	[1] 11.3	21.8	22.2	20.5	[1] 11.3	22.3	22.5	20.5	[1] 6.7	23.0	23.3
Virginia	10.7	9.3	14.5	15.3	9.7	8.0	14.5	15.6	11.4	9.4	17.1	18.1	11.9	9.8	18.2	19.1
West Virginia	9.1	8.8	16.4	[1] 16.7	10.3	10.1	[1] 14.2	[1] 15.8	10.3	10.0	[1] 15.3	[1] 16.7	11.6	11.4	18.5	18.2
North Carolina	10.3	8.0	15.1	15.8	11.4	9.2	15.9	16.5	11.2	9.0	15.8	16.6	12.9	11.6	15.7	16.4
South Carolina	11.3	8.8	14.9	15.1	12.4	9.4	16.6	16.9	12.2	9.6	16.0	16.2	13.3	10.0	18.2	18.5
Georgia	10.0	8.2	13.1	13.4	10.3	8.2	13.8	14.2	9.6	8.4	11.6	11.9	10.9	8.6	15.1	15.5
Florida	9.9	8.6	13.5	14.0	9.3	8.1	12.5	12.9	10.6	8.7	15.6	16.1	10.7	8.9	15.7	16.0
East South Central:																
Kentucky	7.7	7.2	12.1	12.9	8.6	8.0	13.7	14.4	9.9	9.4	13.9	14.7	10.3	9.9	14.3	15.1
Tennessee	9.1	7.6	14.0	14.4	10.5	9.1	15.0	15.4	10.8	9.4	15.9	16.1	11.8	10.1	17.0	17.4
Alabama	9.4	7.8	12.3	12.4	11.0	8.7	15.0	15.2	11.1	9.1	14.8	14.9	13.6	10.9	18.5	18.7
Mississippi	11.1	8.1	14.4	14.4	12.3	8.3	16.5	16.7	12.9	9.5	16.6	16.6	14.6	10.8	19.1	19.1
West South Central:																
Arkansas	8.0	7.2	10.3	10.6	10.5	9.4	13.5	13.8	9.8	8.1	14.6	14.8	10.8	9.9	13.5	13.6
Louisiana	10.3	8.4	13.2	13.4	12.0	9.4	15.9	16.1	13.1	9.2	18.8	19.0	13.2	9.5	18.8	19.1
Oklahoma	8.0	8.0	7.8	10.5	9.0	8.7	10.3	12.3	8.9	8.4	11.2	13.9	11.3	10.8	13.4	17.8
Texas	8.6	7.8	12.7	13.5	9.8	8.9	14.9	15.6	10.3	9.4	15.3	16.2	11.4	10.3	17.9	18.6
Mountain:																
Montana	7.1	7.5	[1] 4.1	–	7.3	6.9	[1] 10.4	–	8.9	9.2	[1] 6.6	[1] 16.9	11.7	12.0	[1] 8.9	–
Idaho	6.6	6.6	[1] 6.8	[1] 12.5	7.3	7.4	[1] 3.7	[1] 12.3	6.7	6.7	[1] 6.5	[1] 16.7	8.3	8.4	[1] 5.2	–
Wyoming	8.4	8.6	[1] 4.2	[1] 2.3	8.1	8.3	[1] 3.9	[1] 11.5	8.3	8.2	[1] 10.4	[1] 40.0	10.6	11.1	[1] 5.7	[1] 10.5
Colorado	6.4	6.4	6.3	9.7	6.9	6.8	8.6	11.3	7.4	7.1	11.0	14.2	8.8	8.7	9.8	13.1
New Mexico	8.9	8.8	9.5	[1] 9.8	9.0	9.0	8.9	[1] 12.8	9.6	9.2	11.7	[1] 20.2	9.7	10.1	7.8	[1] 17.2
Arizona	8.9	8.7	10.3	15.0	9.0	9.0	9.2	13.9	8.7	8.6	9.4	13.0	10.4	10.2	11.3	14.1
Utah	6.8	7.0	[1] 2.1	[1] 4.3	7.8	7.7	[1] 8.3	[1] 18.4	6.8	6.8	[1] 7.3	[1] 5.2	7.9	[1] 8.0	[1] 5.1	[1] 12.7
Nevada	6.6	5.9	10.7	[1] 12.2	8.6	8.1	[1] 10.9	[1] 13.4	8.9	8.4	[1] 12.0	[1] 15.2	10.7	10.8	[1] 10.1	[1] 13.6
Pacific:																
Washington	7.1	7.2	6.2	8.2	7.9	7.8	8.5	11.4	7.4	7.3	8.6	10.0	9.3	9.5	7.2	[1] 9.2
Oregon	6.6	6.6	[1] 6.6	[1] 8.2	7.7	7.7	[1] 6.5	[1] 8.5	7.9	7.8	[1] 8.3	[1] 15.6	7.9	7.9	[1] 8.6	[1] 12.4
California	7.4	7.1	8.6	11.4	7.7	7.3	9.8	13.7	7.9	7.5	9.7	12.6	8.5	8.2	10.4	13.5
Alaska	9.7	8.5	12.5	[1] 14.5	9.4	9.6	8.9	[1] 12.8	8.5	9.2	[1] 6.7	[1] 12.9	8.9	6.5	15.5	[1] 30.2
Hawaii	6.8	7.3	6.7	[1] 9.5	7.6	7.0	7.9	[1] 7.3	7.7	6.6	8.1	[1] 12.6	7.8	8.4	7.6	[1] 5.5

[1] Rate based on less than 20 neonatal deaths.

Table 2-9. Infant and Neonatal Deaths and Mortality Rates for the 50 Largest Standard Metropolitan Statistical Areas in the United States and Their Component Counties: 1979

[Metropolitan areas are those defined by the Office of Federal Statistical Policy and Standards for 1979 except for New England, where areas are metropolitan State economic areas established by the Bureau of the Census for 1979. 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	
	Number	Rate	Number	Rate
50 Largest U.S. SMSA's	20,605	13.3	14,175	9.1
Albany-Schenectady-Troy, N.Y	134	13.1	100	9.7
Albany	51	14.5	36	10.2
Rensselaer	38	18.6	27	13.2
Schenectady	22	11.3	17	8.8
Montgomery	9	14.1	8	12.6
Saratoga	14	6.6	12	5.6
Anaheim-Santa Ana-Garden Grove, Calif	319	10.9	204	7.0
Orange	319	10.9	204	7.0
Atlanta, Ga	413	13.4	278	9.0
De Kalb	81	11.8	53	7.7
Fulton	156	16.6	106	11.3
Butts	5	22.2	3	13.3
Cherokee	6	7.2	4	4.8
Clayton	25	10.4	17	7.0
Cobb	43	10.3	36	8.6
Douglas	14	16.3	8	9.3
Fayette	9	21.5	5	12.0
Forsyth	6	15.3	2	5.1
Gwinnett	28	10.5	21	7.9
Henry	8	14.9	4	7.4
Newton	5	8.8	4	7.0
Paulding	6	17.0	3	8.5
Rockdale	8	15.7	5	9.8
Walton	13	23.0	7	12.4
Baltimore, Md	466	15.7	337	11.4
Baltimore (city)	278	22.8	201	16.5
Anne Arundel	64	12.4	42	8.1
Baltimore	80	10.7	58	7.8
Carroll	10	8.0	8	6.4
Harford	23	11.3	20	9.8
Howard	11	7.1	8	5.2
Birmingham, Ala	182	13.4	125	9.2
Jefferson	149	13.8	104	9.6
St. Clair	5	8.0	4	6.4
Shelby	9	8.5	4	3.8
Walker	19	17.3	13	11.8
Boston, Mass	430	11.2	315	8.2
Suffolk	125	15.0	86	10.3
Essex	100	12.5	74	9.3
Middlesex	133	8.4	103	6.5
Norfolk	72	11.5	52	8.3
Bridgeport, Conn	118	12.4	96	10.1
Fairfield	118	12.4	96	10.1
Buffalo, N.Y	166	11.7	131	6.3
Erie	149	11.7	105	8.3
Niagara	38	11.9	26	8.1
Chicago, Ill	1,919	16.3	1,298	11.0
Cook	1,657	17.9	1,034	11.9
Du Page	99	9.9	75	7.5
Kane	86	16.1	59	11.1
Lake	76	10.5	58	8.0
McHenry	37	14.9	33	13.3
Will	64	11.0	39	6.7
Cincinnati, Ohio-Ky.-Ind	283	11.7	175	7.8
Hamilton, Ohio	159	11.7	110	8.1
Clermont, Ohio	36	16.1	18	8.0
Warren, Ohio	12	8.1	10	6.8
Boone, Ky	6	7.2	3	3.6
Campbell, Ky	14	10.0	10	7.1
Kenton, Ky	32	12.9	21	8.5
Dearborn, Ind	4	7.6	3	5.7
Cleveland, Ohio	372	13.5	261	9.5
Cuyahoga	307	14.2	214	9.9
Geauga	11	10.1	10	9.2
Lake	34	11.1	26	8.5
Medina	20	11.1	11	6.1
Columbus, Ohio	225	13.3	155	9.2
Franklin	193	14.1	131	9.6
Delaware	9	11.8	7	9.2
Fairfield	14	10.3	11	8.1
Madison	6	12.3	4	8.2
Pickaway	3	4.8	2	3.2
Dallas-Fort Worth, Tex	652	13.2	437	8.9
Dallas	363	13.4	243	8.9
Tarrant	199	14.2	139	9.9
Collin	19	8.4	12	5.3
Denton	25	10.9	17	7.4
Ellis	12	12.5	7	7.3
Hood	5	24.6	5	24.6
Johnson	11	11.7	6	6.4
Kaufman	9	16.5	4	7.4
Parker	4	8.0	2	4.0
Rockwall	-	-	-	-
Wise	5	15.2	2	6.1
Dayton, Ohio	174	13.5	118	9.1
Montgomery	131	14.5	84	9.3
Greene	21	11.0	18	9.4
Miami	14	10.2	9	6.5
Dayton, Ohio-Con.				
Preble	8	13.3	7	11.6
Denver-Boulder, Colo	268	10.5	162	6.4
Boulder	27	10.5	11	4.3
Denver	84	10.5	57	7.1
Adams	66	14.4	36	7.8
Arapahoe	42	9.4	30	6.7
Douglas	2	5.5	2	5.5
Gilpin	-	-	-	-
Jefferson	47	8.6	26	4.8
Detroit, Mich	937	14.4	644	9.9
Wayne	627	17.1	426	11.6
Lapeer	12	10.2	8	6.8
Livingston	17	11.6	11	7.5
Macomb	103	11.0	73	7.8
Oakland	148	10.4	106	7.5
St. Clair	30	14.6	20	9.8
Ft. Lauderdale-Hollywood, Fla	192	18.3	138	13.1
Broward	192	18.3	138	13.1
Hartford, Conn	134	13.5	96	9.7
Hartford	134	13.5	96	9.7
Houston, Tex	703	12.8	482	8.8
Harris	586	12.6	403	8.7
Brazoria	42	14.0	29	9.7
Fort Bend	28	11.7	20	8.4
Liberty	19	22.2	14	16.4
Montgomery	22	11.2	13	6.6
Waller	6	21.8	3	10.9
Indianapolis, Ind	256	13.7	176	9.4
Marion	198	15.4	138	10.7
Boone	5	9.8	4	7.8
Hamilton	11	9.1	6	5.0
Hancock	8	12.4	4	6.2
Hendricks	10	10.5	8	8.4
Johnson	10	8.4	7	5.9
Morgan	8	10.3	4	5.2
Shelby	6	8.7	5	8.1
Kansas City, Mo.-Kans	327	15.4	234	11.0
Clay, Mo	25	12.3	20	9.9
Jackson, Mo	176	17.2	123	12.0
Cass, Mo	7	8.8	4	5.0
Platte, Mo	10	14.0	8	11.2
Ray, Mo	6	19.1	4	12.7
Johnson, Kans	50	12.8	39	10.0
Wyandotte, Kans	53	16.2	36	11.0
Los Angeles-Long Beach, Calif	1,566	12.4	1,035	8.2
Los Angeles	1,566	12.4	1,035	8.2
Louisville, Ky.-Ind	159	11.1	109	7.6
Jefferson, Ky	129	11.8	88	8.0
Bullitt, Ky	3	4.6	2	3.1
Oldham, Ky	2	5.3	1	2.6
Clark, Ind	17	12.3	11	7.9
Floyd, Ind	8	8.0	7	7.9
Memphis, Tenn.-Ark.-Miss	255	15.8	173	10.7
Shelby, Tenn	216	15.5	148	10.6
Tipton, Tenn	8	16.0	6	12.0
Crittenden, Ark	18	19.6	10	10.9
De Soto, Miss	13	16.5	9	11.4
Miami, Fla	307	15.4	217	10.9
Dade	307	15.4	217	10.9
Milwaukee, Wis	253	11.6	162	7.4
Milwaukee	183	11.7	114	7.3
Ozaukee	14	15.0	8	8.6
Washington	14	9.8	9	6.3
Waukesha	42	10.9	31	8.1
Minneapolis-St. Paul, Minn.-Wis	375	11.4	257	7.8
Hennepin, Minn	158	11.8	102	7.6
Ramsey, Minn	68	9.5	44	6.1
Anoka, Minn	40	11.6	27	7.8
Carver, Minn	6	9.2	5	7.6
Chisago, Minn	9	20.2	6	13.5
Dakota, Minn	38	11.4	26	7.8
Scott, Minn	8	10.6	8	10.6
Washington, Minn	27	14.5	23	12.4
Wright, Minn	13	11.2	10	8.6
St. Croix, Wis	8	10.8	6	8.1
Nashville-Davidson, Tenn	189	14.9	125	9.8
Davidson	118	16.1	80	10.9
Cheatham	4	13.0	3	9.8
Dickson	3	7.1	3	7.1
Robertson	5	9.3	5	9.3
Rutherford	21	17.3	11	9.1
Sumner	20	15.4	12	9.2
Williamson	9	11.5	6	7.6
Wilson	9	11.2	5	6.2
Nassau-Suffolk, N.Y	337	11.2	256	8.5
Nassau	166	12.4	131	9.8
Suffolk	171	10.3	125	7.5

Table 2-9. Infant and Neonatal Deaths and Mortality Rates for the 50 Largest Standard Metropolitan Statistical Areas in the United States and Their Component Counties: 1979—Con.

[Metropolitan areas are those defined by the Office of Federal Statistical Policy and Standards for 1979 except for New England, where areas are metropolitan State economic areas established by the Bureau of the Census for 1979. 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	
	Number	Rate	Number	Rate
New Orleans, La	353	16.5	242	11.3
Orleans	214	20.9	139	13.6
Jefferson	98	12.1	74	9.1
St. Bernard	14	12.5	8	7.1
St. Tammany	27	13.9	21	10.8
New York, N.Y.-N.J	1,829	14.8	1,299	10.5
New York City, N.Y	1,596	15.7	1,132	11.1
Bronx	359	19.3	262	14.1
Brooklyn	620	16.4	415	11.0
Manhattan	236	14.1	164	9.8
Queens	324	13.3	245	10.1
Richmond	57	12.8	46	10.4
Putnam, N.Y	8	8.3	8	8.3
Rockland, N.Y	37	11.0	25	7.4
Westchester, N.Y	107	11.4	78	8.3
Bergen, N.J	81	9.6	56	6.6
Newark, N J	374	15.0	266	10.6
Essex	239	19.9	164	13.7
Morris	50	10.3	44	9.0
Somerset	17	7.6	13	5.8
Union	68	11.6	45	7.6
Norfolk-Va. Beach-Portsmouth, Va.-N.C	196	13.7	143	10.0
Chesapeake (city), Va	33	17.4	24	12.7
Norfolk (city), Va	72	13.6	49	9.3
Portsmouth (city), Va	34	16.8	26	12.9
Suffolk (city), Va.[1]	7	10.1	3	4.3
Va. Beach (city), Va	50	11.9	41	9.7
Currituck, N.C	-	-	-	-
Oklahoma City, Okla	191	13.5	130	9.2
Canadian	12	13.9	8	9.3
Cleveland	31	16.7	23	12.4
McClain	5	18.4	2	7.4
Oklahoma	133	12.9	92	8.9
Pottawatomie	10	12.8	5	6.4
Philadelphia, Pa.-N.J	906	13.7	640	9.7
Philadelphia, Pa	462	18.2	316	12.4
Bucks, Pa	68	10.2	47	7.1
Chester, Pa	53	12.7	45	10.8
Delaware, Pa	68	9.5	50	7.0
Montgomery, Pa	69	9.2	52	6.9
Burlington, N.J	51	10.5	32	6.6
Camden, N.J	97	13.0	70	9.4
Gloucester, N.J	38	12.6	28	9.3
Phoenix, Ariz	344	13.8	235	9.4
Maricopa	344	13.8	235	9.4
Pittsburgh, Pa	363	13.3	267	9.8
Allegheny	233	13.6	173	10.1
Beaver	42	15.4	28	10.3
Washington	37	14.2	30	11.5
Westmoreland	51	10.7	36	7.5
Portland, Oreg.-Wash	198	10.3	125	6.5
Multnomah, Oreg	103	11.7	71	8.1
Clackamas, Oreg	36	10.5	21	6.1
Washington, Oreg	28	7.2	16	4.1
Clark, Wash	31	9.7	17	5.3
Riverside-San Bernardino-Ontario, Calif	297	11.2	188	7.1
Riverside	127	11.7	83	7.6
San Bernardino	170	10.8	105	6.7
Rochester, N.Y	172	12.7	134	9.9
Monroe	122	12.8	97	10.0
Livingston	11	13.9	7	8.9
Ontario	15	12.7	12	10.2
Orleans	7	12.0	5	8.6
Wayne	17	12.7	13	9.7
Sacramento, Calif	167	10.7	105	6.7
Sacramento	137	11.0	86	6.9
Placer	16	10.1	8	5.0
Yolo	14	8.7	11	6.8
St. Louis, Mo.-Ill	547	14.5	388	10.3
St. Louis (city), Mo	174	20.9	123	14.8
Franklin, Mo	14	11.9	11	9.4
Jefferson, Mo	36	13.8	26	10.0
St. Charles, Mo	20	7.6	15	5.7
St. Louis, Mo	149	10.7	107	7.7
Clinton, Ill	10	17.7	7	12.4
Madison, Ill	54	15.1	43	12.0
Monroe, Ill	4	13.6	3	10.2
St. Clair, Ill	86	18.1	53	11.2
Salt Lake City-Ogden, Utah	255	10.3	153	6.2
Davis	40	10.1	27	6.8
Salt Lake	161	9.8	94	5.7
Tooele	11	16.7	3	4.6
Weber	43	12.0	29	8.1
San Antonio, Tex	271	13.9	171	8.8
Bexar	264	14.5	167	9.2
Comal	3	6.2	1	2.1
Guadalupe	4	5.4	3	4.0
San Diego, Calif	311	10.6	206	7.0
San Diego	311	10.6	206	7.0
San Francisco-Oakland, Calif	452	10.2	276	6.2
Alameda	158	9.4	101	6.0
San Francisco	99	11.9	54	6.5
Contra Costa	96	10.4	55	6.0
Marin	21	9.0	13	5.6
San Mateo	78	10.2	53	6.9
San Jose, Calif	203	10.2	146	7.3
Santa Clara	203	10.2	146	7.3
Seattle-Everett, Wash	232	10.7	148	6.8
King	180	10.9	112	6.8
Snohomish	52	10.1	36	7.0
Tampa-St. Petersburg, Fla	226	13.1	166	9.9
Hillsborough	120	13.1	88	9.6
Pasco	24	14.8	15	9.3
Pinellas	82	12.7	63	9.7
Washington, D.C.-Md.-Va	607	14.0	451	10.4
District Of Columbia	211	22.2	166	17.5
Charles, Md	17	15.2	11	9.9
Montgomery, Md	79	11.1	65	9.1
Prince Georges, Md	153	15.0	107	10.5
Alexandria (city), Va	16	9.6	13	7.9
Arlington, Va	16	8.4	12	6.3
Fairfax, Va	72	9.8	52	7.1
Fairfax (city), Va	4	11.6	2	5.8
Falls Church (city), Va	4	12.2	3	9.1
Loudoun, Va	7	8.2	6	7.1
Prince William, Va.[2]	28	9.0	14	4.5

[1] On January 1, 1974, Nansemond merged with the independent city of Suffolk; deaths for Nansemond have been included with those for Suffolk.
[2] Figures are included for cities of Manassas and Manassas Park.

Table 2-10. Deaths Under 1 Year, by Age, Race, and Sex: United States and Each State, 1979

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	45,665	4,949	11,780	3,507	2,345	1,377	838	694	561	26,051	2,573	1,386	970	30,980
Male	25,980	2,705	6,602	2,053	1,369	801	491	390	312	14,743	1,468	800	528	17,539
Female	19,685	2,244	5,178	1,454	956	576	347	304	249	11,308	1,105	586	442	13,441
White	32,079	3,569	8,090	2,530	1,738	1,047	627	515	433	18,549	1,911	988	693	22,141
Male	18,502	1,975	4,592	1,481	1,052	616	372	300	238	10,626	1,114	576	380	12,696
Female	13,577	1,594	3,498	1,049	686	431	255	215	195	7,923	797	412	313	9,445
Black	12,588	1,243	3,500	916	573	305	198	162	122	7,019	612	374	265	8,270
Male	6,933	650	1,909	541	315	174	112	81	71	3,853	327	209	139	4,528
Female	5,653	593	1,591	375	258	131	86	81	51	3,166	285	165	126	3,742
Other	1,000	137	190	61	34	25	13	17	6	483	50	24	12	569
Male	545	80	101	31	22	11	7	9	3	264	27	15	9	315
Female	455	57	89	30	12	14	6	8	3	219	23	9	3	254
Alabama	909	76	172	102	69	24	13	18	13	469	57	21	23	590
Male	515	43	106	54	38	14	8	10	5	278	31	11	11	331
Female	388	35	66	48	31	10	5	8	8	211	26	10	12	259
White	455	42	96	57	39	12	7	7	5	265	31	10	5	311
Male	261	22	58	29	23	9	5	4	2	152	17	6	1	176
Female	194	20	38	28	16	3	2	3	3	113	14	4	4	135
Black	446	35	76	45	30	11	6	11	8	222	26	11	18	277
Male	253	21	48	25	15	4	3	6	3	125	14	5	10	154
Female	193	14	28	20	15	7	3	5	5	97	12	6	8	123
Other	2	1	-	-	-	1	-	-	-	2	-	-	-	2
Male	1	-	-	-	-	1	-	-	-	1	-	-	-	1
Female	1	1	-	-	-	-	-	-	-	1	-	-	-	1
Alaska	145	18	27	8	10	1	1	2	2	69	11	5	3	88
Male	82	9	16	4	7	1	1	1	1	40	5	4	2	51
Female	63	9	11	4	3	-	-	1	1	29	6	1	1	37
White	85	8	16	5	8	1	1	2	2	43	7	3	1	54
Male	49	2	8	3	5	1	1	1	1	22	4	3	1	30
Female	36	6	8	2	3	-	-	1	1	21	3	-	-	24
Black	7	-	2	2	-	-	-	-	-	4	-	1	1	6
Male	4	-	2	-	-	-	-	-	-	2	-	1	1	4
Female	3	-	-	2	-	-	-	-	-	2	-	-	-	2
Other	53	10	9	1	2	-	-	-	-	22	4	1	1	28
Male	29	7	6	1	2	-	-	-	-	16	1	-	-	17
Female	24	3	3	-	-	-	-	-	-	6	3	1	1	11
Arizona	636	52	114	48	43	26	16	16	8	321	54	28	15	418
Male	369	29	71	29	28	16	8	12	7	198	31	17	8	254
Female	267	23	43	17	17	10	8	4	1	123	23	11	7	164
White	491	41	96	36	36	21	13	14	5	262	45	22	13	342
Male	286	24	59	25	21	13	6	10	4	162	24	15	6	207
Female	205	17	37	11	15	8	7	4	1	100	21	7	7	135
Black	49	3	9	7	2	2	1	-	3	27	1	2	-	30
Male	28	1	7	3	2	2	1	-	3	19	1	-	-	20
Female	21	2	2	4	-	-	-	-	-	8	-	2	-	10
Other	96	8	9	3	5	3	2	2	-	32	8	4	2	46
Male	55	4	5	1	3	1	1	2	-	17	6	2	2	27
Female	41	4	4	2	2	2	1	-	-	15	2	2	-	19
Arkansas	488	45	101	37	23	16	8	10	4	244	24	14	10	292
Male	280	23	52	25	18	8	5	5	3	139	10	11	6	166
Female	208	22	49	12	5	8	3	5	1	105	14	3	4	126
White	304	27	68	25	20	13	5	6	2	168	13	7	7	193
Male	177	17	37	17	16	6	3	2	2	100	5	7	4	116
Female	127	10	31	8	4	7	2	4	-	66	8	-	3	77
Black	182	18	33	12	3	3	3	3	2	77	11	7	3	98
Male	102	6	15	8	2	2	2	2	1	38	5	4	2	49
Female	80	12	18	4	1	1	1	1	1	39	6	3	1	49
Other	2	-	-	-	-	-	-	1	-	1	-	-	-	1
Male	1	-	-	-	-	-	-	1	-	1	-	-	-	1
Female	1	-	-	-	-	-	-	-	-	-	-	-	-	-
California	4,258	581	904	460	186	118	64	60	46	2,421	202	100	76	2,799
Male	2,427	337	514	284	116	63	33	29	26	1,382	114	57	40	1,593
Female	1,831	244	390	196	70	55	31	31	22	1,039	88	43	36	1,206
White	3,358	433	708	380	152	96	54	47	40	1,910	164	82	60	2,216
Male	1,953	260	414	224	94	54	28	26	22	1,122	93	48	31	1,294
Female	1,405	173	294	156	58	42	26	21	18	788	71	34	29	922
Black	744	113	164	68	30	13	9	12	5	414	29	15	15	473
Male	390	55	84	33	19	5	5	3	3	207	16	7	8	238
Female	354	58	80	35	11	8	4	9	2	207	13	8	7	235
Other	156	35	32	12	4	9	1	1	3	97	9	3	1	110
Male	84	22	16	7	3	4	-	-	1	53	5	2	1	61
Female	72	13	16	5	1	5	1	1	2	44	4	1	-	49
Colorado	500	55	109	30	32	10	6	2	7	251	19	21	9	300
Male	270	27	56	15	16	8	3	1	4	130	9	13	7	159
Female	230	28	53	15	16	2	3	1	3	121	10	8	2	141
White	458	53	103	26	27	10	6	2	7	234	15	20	8	277
Male	249	26	53	12	16	8	3	1	4	123	7	13	6	149
Female	209	27	50	14	11	2	3	1	3	111	8	7	2	128
Black	36	2	6	4	5	-	-	-	-	17	3	1	1	22
Male	19	1	3	3	-	-	-	-	-	7	2	-	1	10
Female	17	1	3	1	5	-	-	-	-	10	1	1	-	12
Other	6	-	-	-	-	-	-	-	-	-	1	-	-	1
Male	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	4	-	-	-	-	-	-	-	-	-	1	-	-	1

Table 2-10. Deaths Under 1 Year, by Age, Race, and Sex: United States and Each State, 1979—Con.

Area, race, and sex	28 days-1 month	2 months	3 months	4 months	5 months	6 months	7 months	8 months	9 months	10 months	11 months
United States	4,068	2,833	2,193	1,463	1,098	797	637	500	378	343	375
Male	2,301	1,661	1,339	838	627	441	345	285	204	184	216
Female	1,767	1,172	854	625	471	356	292	215	174	159	159
White	2,665	1,857	1,511	992	753	563	448	348	272	243	296
Male	1,543	1,106	951	567	438	314	240	200	143	128	176
Female	1,122	751	560	415	315	249	208	148	129	115	120
Black	1,260	897	621	431	310	220	172	137	97	96	75
Male	688	511	356	241	167	118	93	80	57	56	38
Female	572	386	265	190	143	102	79	57	40	40	37
Other	143	79	61	50	35	14	17	15	9	4	4
Male	70	44	32	30	22	9	12	5	4	-	2
Female	73	35	29	20	13	5	5	10	5	4	2
Alabama	88	56	45	29	27	13	14	13	5	10	13
Male	54	29	23	19	15	6	8	10	4	8	8
Female	34	27	22	10	12	7	6	3	1	2	5
White	37	25	19	15	16	5	8	5	3	4	7
Male	26	11	7	12	9	1	3	4	3	4	5
Female	11	14	12	3	7	4	5	1	-	-	2
Black	51	31	26	14	11	8	6	8	2	6	6
Male	28	18	16	7	6	5	5	6	1	4	3
Female	23	13	10	7	5	3	1	2	1	2	3
Other	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Alaska	13	11	10	7	5	4	2	2	-	2	1
Male	7	3	9	5	1	2	1	1	-	2	-
Female	6	8	1	2	4	2	1	1	-	-	1
White	11	4	5	2	2	1	2	2	-	2	-
Male	7	1	5	2	-	-	1	1	-	2	-
Female	4	3	-	-	2	1	1	1	-	-	-
Black	-	1	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	1	-	-	-	-	-	-	-	-	-
Other	2	6	5	5	3	3	-	-	-	-	1
Male	-	2	4	3	1	2	-	-	-	-	-
Female	2	4	1	2	2	1	-	-	-	-	1
Arizona	53	42	22	21	19	19	16	7	5	5	9
Male	24	25	12	10	12	8	9	5	2	3	5
Female	29	17	10	11	7	11	7	2	3	2	4
White	36	26	16	13	16	16	8	3	5	4	6
Male	16	15	7	7	11	8	3	3	2	3	4
Female	20	11	9	6	5	8	5	-	3	1	2
Black	6	5	-	-	-	2	2	1	-	1	2
Male	1	4	-	-	-	-	2	1	-	-	-
Female	5	1	-	-	-	2	-	-	-	1	2
Other	11	11	6	8	3	1	6	3	-	-	1
Male	7	6	5	3	1	-	4	1	-	-	1
Female	4	5	1	5	2	1	2	2	-	-	-
Arkansas	68	42	20	15	12	10	4	5	8	5	9
Male	42	21	12	8	7	5	2	3	5	3	6
Female	24	21	8	7	5	5	2	2	3	2	3
White	36	22	11	8	9	5	1	2	4	4	9
Male	21	11	7	4	5	2	-	1	1	3	6
Female	15	11	4	4	4	3	1	1	3	1	3
Black	30	19	9	7	3	5	3	3	4	1	-
Male	21	10	5	4	2	3	2	2	4	-	-
Female	9	9	4	3	1	2	1	1	-	1	-
Other	-	1	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	1	-	-	-	-	-	-	-	-	-
California	573	232	197	110	100	63	56	47	24	23	34
Male	318	142	116	63	56	30	34	29	13	12	21
Female	255	90	81	47	44	33	22	18	11	11	13
White	445	179	151	89	73	55	47	34	19	20	30
Male	246	112	95	52	41	27	27	20	11	10	18
Female	199	67	56	37	32	28	20	14	8	10	12
Black	109	46	37	17	26	7	9	10	4	2	4
Male	65	26	15	9	14	3	7	7	1	2	3
Female	44	20	22	8	12	4	2	3	3	-	1
Other	19	7	9	4	1	1	-	3	1	1	-
Male	7	4	6	2	1	-	-	2	1	-	-
Female	12	3	3	2	-	1	-	1	-	1	-
Colorado	33	49	45	15	19	8	4	6	8	6	7
Male	19	24	31	9	8	4	4	1	4	1	6
Female	14	25	14	6	11	4	-	5	4	5	1
White	29	43	40	14	18	8	3	6	7	6	7
Male	16	22	27	9	7	4	3	1	4	1	6
Female	13	21	13	5	11	4	-	5	3	5	1
Black	2	5	5	1	-	-	1	-	-	-	-
Male	2	2	4	-	-	-	1	-	-	-	-
Female	-	3	1	1	-	-	-	-	-	-	-
Other	2	1	-	-	1	-	-	-	1	-	-
Male	1	-	-	-	1	-	-	-	-	-	-
Female	1	1	-	-	-	-	-	-	1	-	-

Table 2-10. Deaths Under 1 Year, by Age, Race, and Sex: United States and Each State, 1979—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
Connecticut	470	51	175	35	19	18	5	8	6	317	18	15	11	361
Male	263	26	98	23	12	10	2	3	3	177	13	7	4	201
Female	207	25	77	12	7	8	3	5	3	140	5	8	7	160
White	363	40	127	27	17	14	4	7	5	241	16	10	10	277
Male	207	19	76	18	10	7	2	3	3	138	12	4	4	158
Female	156	21	51	9	7	7	2	4	2	103	4	6	6	119
Black	104	11	48	7	2	4	1	1	1	75	2	4	1	82
Male	54	7	22	4	2	3	-	-	-	39	1	2	-	41
Female	50	4	26	3	-	1	1	1	1	37	1	2	1	41
Other	3	-	-	1	-	-	-	-	-	1	-	1	-	2
Male	2	-	-	1	-	-	-	-	-	1	-	1	-	2
Female	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Delaware	152	25	52	9	4	7	4	3	1	105	9	2	5	121
Male	86	12	33	5	3	6	2	2	-	63	2	1	3	69
Female	66	13	19	4	1	1	2	1	1	42	7	1	2	52
White	88	11	28	7	2	5	2	1	-	56	5	2	4	67
Male	50	5	15	3	2	5	1	-	-	31	2	1	3	37
Female	38	6	13	4	-	-	1	1	-	25	3	1	1	30
Black	64	14	24	2	2	2	2	2	1	49	4	-	1	54
Male	36	7	18	2	1	1	1	2	-	32	-	-	-	32
Female	28	7	6	-	1	1	1	-	1	17	4	-	1	22
Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
District of Columbia	211	20	86	14	11	6	3	3	2	145	8	9	4	166
Male	119	8	51	10	6	2	2	1	-	80	4	5	2	91
Female	92	12	35	4	5	4	1	2	2	65	4	4	2	75
White	8	-	4	-	-	2	-	-	-	6	-	1	-	7
Male	3	-	-	-	-	1	-	-	-	1	-	1	-	2
Female	5	-	4	-	-	1	-	-	-	5	-	-	-	5
Black	203	20	82	14	11	4	3	3	2	139	8	8	4	159
Male	116	8	51	10	6	1	2	1	-	79	4	4	2	89
Female	87	12	31	4	5	3	1	2	2	60	4	4	2	70
Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	1,810	142	481	110	74	66	46	41	12	974	127	54	48	1,203
Male	1,002	81	259	65	47	42	22	21	8	545	72	31	22	670
Female	808	61	222	45	27	24	26	20	4	429	55	23	26	533
White	1,093	98	287	68	42	41	34	26	10	607	87	33	28	755
Male	633	56	161	42	33	26	15	13	7	353	49	19	14	435
Female	460	42	126	27	9	15	19	13	3	254	38	14	14	320
Black	712	43	193	41	32	25	14	15	2	365	39	21	20	445
Male	368	24	98	23	14	16	7	8	1	191	23	12	8	234
Female	344	19	95	18	18	9	7	7	1	174	16	9	12	211
Other	5	1	1	-	-	-	-	-	-	2	1	-	-	3
Male	1	1	-	-	-	-	-	-	-	1	-	-	-	1
Female	4	-	1	-	-	-	-	-	-	1	1	-	-	2
Georgia	1,329	208	272	161	45	37	18	12	10	761	56	39	23	879
Male	766	102	160	105	26	22	12	4	8	439	29	25	12	505
Female	563	104	112	56	19	15	6	8	2	322	27	14	11	374
White	646	106	132	78	26	23	8	6	6	385	36	19	12	452
Male	380	51	87	51	15	11	6	3	4	228	18	10	7	263
Female	266	55	45	27	11	12	2	3	2	157	18	9	5	189
Black	681	100	138	83	19	14	10	6	4	374	20	20	11	425
Male	386	51	73	54	11	11	6	1	4	211	11	15	5	242
Female	295	49	65	29	8	3	4	5	-	163	9	5	6	183
Other	2	-	2	-	-	-	-	-	-	2	-	-	-	2
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	2	-	2	-	-	-	-	-	-	2	-	-	-	2
Hawaii	176	20	50	6	8	4	3	4	4	99	10	6	5	120
Male	117	17	30	3	5	3	3	3	2	66	6	5	5	82
Female	59	3	20	3	3	1	-	1	2	33	4	1	-	38
White	44	7	8	3	2	2	-	2	1	25	3	2	2	32
Male	31	5	6	1	1	2	-	2	-	17	2	2	2	23
Female	13	2	2	2	1	-	-	-	1	8	1	-	-	9
Black	7	2	2	-	-	-	-	-	-	4	1	-	-	5
Male	6	2	2	-	-	-	-	-	-	4	1	-	-	5
Female	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	125	11	40	3	6	2	3	2	3	70	6	4	3	83
Male	80	10	22	2	4	1	3	1	2	45	3	3	3	54
Female	45	1	18	1	2	1	-	1	1	25	3	1	-	29
Idaho	200	22	45	25	13	1	5	-	3	114	9	4	6	133
Male	129	13	26	19	7	1	4	-	2	72	6	3	4	85
Female	71	9	19	6	6	-	1	-	1	42	3	1	2	48
White	195	22	42	25	13	1	5	-	2	110	9	4	6	129
Male	127	13	25	19	7	1	4	-	2	71	6	3	4	84
Female	68	9	17	6	6	-	1	-	-	39	3	1	2	45
Black	1	-	-	-	-	-	-	-	1	1	-	-	-	1
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	1	-	-	-	-	-	-	-	1	1	-	-	-	1
Other	4	-	3	-	-	-	-	-	-	3	-	-	-	3
Male	2	-	1	-	-	-	-	-	-	1	-	-	-	1
Female	2	-	2	-	-	-	-	-	-	2	-	-	-	2

Table 2-10. Deaths Under 1 Year, by Age, Race, and Sex: United States and Each State, 1979—Con.

Area, race, and sex	28 days-1 month	2 months	3 months	4 months	5 months	6 months	7 months	8 months	9 months	10 months	11 months
Connecticut	25	26	12	12	8	4	4	4	9	4	1
Male	15	15	9	6	3	1	4	2	5	1	1
Female	10	11	3	6	5	3	-	2	4	3	-
White	20	20	11	9	8	3	3	2	7	2	1
Male	13	12	8	3	3	1	3	1	3	1	1
Female	7	8	3	6	5	2	-	1	4	1	-
Black	5	6	1	3	-	1	1	2	2	1	-
Male	2	3	1	3	-	-	1	1	2	-	-
Female	3	3	-	-	-	1	-	1	-	1	-
Other	-	-	-	-	-	-	-	-	-	1	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	1	-
Delaware	6	10	5	3	-	2	2	1	-	-	2
Male	2	7	2	3	-	-	2	-	-	-	1
Female	4	3	3	-	-	2	-	1	-	-	1
White	4	6	4	2	-	1	2	-	-	-	2
Male	2	5	1	2	-	-	2	-	-	-	1
Female	2	1	3	-	-	1	-	-	-	-	1
Black	2	4	1	1	-	1	-	1	-	-	-
Male	-	2	1	1	-	-	-	-	-	-	-
Female	2	2	-	-	-	1	-	1	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
District of Columbia	11	8	7	5	3	3	-	2	5	1	-
Male	6	4	4	4	3	1	-	1	4	1	-
Female	5	4	3	1	-	2	-	1	1	-	-
White	-	-	-	-	1	-	-	-	-	-	-
Male	-	-	-	-	1	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Black	11	8	7	5	2	3	-	2	5	1	-
Male	6	4	4	4	2	1	-	1	4	1	-
Female	5	4	3	1	-	2	-	1	1	-	-
Other	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Florida	156	123	85	61	51	31	22	19	21	19	19
Male	93	69	48	30	23	16	9	9	15	6	14
Female	63	54	37	31	28	15	13	10	6	13	5
White	82	67	52	36	29	17	14	9	13	8	11
Male	51	34	34	19	18	11	7	5	7	3	9
Female	31	33	18	17	11	6	7	4	6	5	2
Black	74	56	33	24	22	14	8	9	8	11	8
Male	42	35	14	11	5	5	2	4	8	3	5
Female	32	21	19	13	17	9	6	5	-	8	3
Other	-	-	-	1	-	-	-	1	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	1	-	-	-	1	-	-	-
Georgia	176	73	51	40	28	24	14	23	6	7	8
Male	103	46	33	21	19	10	8	13	2	4	2
Female	73	27	18	19	9	14	6	10	4	3	6
White	68	27	25	18	10	11	6	16	5	2	6
Male	42	22	18	8	7	4	4	8	2	1	1
Female	26	5	7	10	3	7	2	8	3	1	5
Black	108	46	26	22	18	13	8	7	1	5	2
Male	61	24	15	13	12	6	4	5	-	3	1
Female	47	22	11	9	6	7	4	2	1	2	1
Other	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Hawaii	18	13	8	7	4	-	2	2	-	1	1
Male	12	10	5	3	3	-	1	-	-	-	1
Female	6	3	3	4	1	-	1	2	-	1	-
White	5	4	1	1	-	-	-	-	-	1	-
Male	3	4	1	-	-	-	-	-	-	-	-
Female	2	-	-	1	-	-	-	-	-	1	-
Black	2	-	-	-	-	-	-	-	-	-	-
Male	1	-	-	-	-	-	-	-	-	-	-
Female	1	-	-	-	-	-	-	-	-	-	-
Other	11	9	7	6	4	-	2	2	-	-	1
Male	8	6	4	3	3	-	1	-	-	-	1
Female	3	3	3	3	1	-	1	2	-	-	-
Idaho	24	10	13	9	3	3	-	2	2	1	-
Male	12	8	10	7	1	3	-	1	1	1	-
Female	12	2	3	2	2	-	-	1	1	-	-
White	24	9	13	9	3	3	-	2	2	1	-
Male	12	7	10	7	1	3	-	1	1	1	-
Female	12	2	3	2	2	-	-	1	1	-	-
Black	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Other	-	1	-	-	-	-	-	-	-	-	-
Male	-	1	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-

Table 2-10. Deaths Under 1 Year, by Age, Race, and Sex: United States and Each State, 1979—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
Illinois	2,791	278	780	198	149	64	45	45	34	1,593	168	103	57	1,921
Male	1,619	150	458	116	91	37	28	33	23	936	97	52	31	1,116
Female	1,172	128	322	82	58	27	17	12	11	657	71	51	26	805
White	1,694	186	492	122	101	45	32	32	28	1,026	101	58	36	1,223
Male	999	102	291	68	61	25	22	24	20	613	58	26	21	718
Female	695	84	191	54	40	20	10	8	8	415	43	32	15	505
Black	1,081	87	297	76	47	19	12	13	6	557	66	45	21	689
Male	610	44	167	48	29	12	5	9	3	317	38	28	10	391
Female	471	43	130	28	18	7	7	4	3	240	28	19	11	298
Other	16	5	1	-	1	-	1	-	-	8	1	-	-	9
Male	10	4	-	-	1	-	1	-	-	6	1	-	-	7
Female	6	1	1	-	-	-	-	-	-	2	-	-	-	2
Indiana	1,138	126	343	82	52	46	13	16	16	694	50	41	19	804
Male	686	66	213	58	27	30	8	6	8	416	26	25	13	480
Female	452	60	130	24	25	16	5	10	8	278	24	16	6	324
White	924	103	269	68	46	40	12	13	16	567	44	32	14	657
Male	560	54	166	47	24	28	8	5	8	340	23	18	9	390
Female	364	49	103	21	22	12	4	8	8	227	21	14	5	267
Black	212	23	73	14	6	6	1	3	-	128	6	8	5	145
Male	124	12	46	11	3	2	-	1	-	75	3	6	4	88
Female	88	11	27	3	3	4	1	2	-	51	3	2	1	57
Other	2	-	1	-	-	-	-	-	-	1	-	1	-	2
Male	2	-	1	-	-	-	-	-	-	1	-	1	-	2
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Iowa	485	41	130	48	29	15	7	10	4	282	35	11	11	339
Male	297	22	75	22	22	12	4	6	1	164	24	5	6	199
Female	188	19	55	24	7	3	3	4	3	118	11	6	5	140
White	465	40	120	45	27	13	7	10	4	266	34	10	10	320
Male	278	21	69	22	21	10	4	6	1	154	23	5	5	187
Female	187	19	51	23	6	3	3	4	3	112	11	5	5	133
Black	25	1	8	1	2	2	-	-	-	14	1	1	1	17
Male	15	1	4	-	1	2	-	-	-	8	1	-	1	10
Female	10	-	4	1	1	-	-	-	-	6	-	1	-	7
Other	5	-	2	-	-	-	-	-	-	2	-	-	-	2
Male	4	-	2	-	-	-	-	-	-	2	-	-	-	2
Female	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Kansas	439	55	126	24	29	12	8	8	6	268	25	15	4	310
Male	243	34	71	8	13	4	4	5	2	141	13	9	3	166
Female	196	21	55	16	16	8	2	3	4	125	12	6	1	144
White	370	46	108	20	24	11	4	7	5	225	22	12	4	263
Male	208	28	63	7	11	3	2	5	2	121	11	7	3	142
Female	162	18	45	13	13	8	2	2	3	104	11	5	1	121
Black	62	8	17	4	4	1	2	-	1	37	3	3	-	43
Male	31	5	7	1	2	1	2	-	-	18	2	2	-	22
Female	31	3	10	3	2	-	-	-	1	19	1	1	-	21
Other	7	1	1	-	1	-	-	1	-	4	-	-	-	4
Male	4	1	1	-	-	-	-	-	-	2	-	-	-	2
Female	3	-	-	-	1	-	-	1	-	2	-	-	-	2
Kentucky	680	70	181	46	33	21	5	7	10	373	46	17	15	451
Male	384	35	102	26	22	12	4	4	5	210	24	10	8	252
Female	296	35	79	20	11	9	1	3	5	163	22	7	7	199
White	569	63	149	37	29	19	4	6	8	315	35	17	12	379
Male	329	31	81	24	19	11	3	3	4	176	19	10	7	212
Female	240	32	68	13	10	8	1	3	4	139	16	7	5	167
Black	110	7	31	8	4	2	1	1	2	57	11	-	3	71
Male	55	4	21	2	3	1	1	1	1	34	5	-	1	40
Female	55	3	10	7	1	1	-	-	1	23	6	-	2	31
Other	1	-	1	-	-	-	-	-	-	1	-	-	-	1
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	1	-	1	-	-	-	-	-	-	1	-	-	-	1
Louisiana	1,234	98	299	77	73	26	27	32	20	652	82	51	32	817
Male	709	52	153	46	53	14	14	20	12	364	46	30	19	459
Female	525	46	146	31	20	12	13	12	8	288	36	21	13	358
White	580	43	146	35	33	15	18	20	9	321	40	27	14	402
Male	331	23	73	20	25	8	10	13	7	179	27	16	10	232
Female	249	20	75	15	8	7	8	7	2	142	13	11	4	170
Black	648	55	151	42	39	11	9	12	11	330	41	23	17	411
Male	375	29	80	26	28	6	4	7	5	185	18	13	9	225
Female	273	26	71	16	11	5	5	5	6	145	23	10	8	186
Other	6	-	-	-	1	-	-	-	-	1	1	1	1	4
Male	3	-	-	-	-	-	-	-	-	-	1	1	-	2
Female	3	-	-	-	1	-	-	-	-	1	-	-	1	2
Maine	158	14	33	10	7	3	2	3	2	74	5	11	4	94
Male	90	5	21	5	5	1	1	3	1	42	2	8	3	55
Female	68	9	12	5	2	2	1	-	1	32	3	3	1	39
White	156	14	33	9	7	3	2	3	2	73	5	11	4	93
Male	89	5	21	5	5	1	1	3	1	42	2	8	3	55
Female	67	9	12	4	2	2	1	-	1	31	3	3	1	38
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	2	-	-	1	-	-	-	-	-	1	-	-	-	1
Male	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	1	-	-	1	-	-	-	-	-	1	-	-	-	1

Table 2-10. Deaths Under 1 Year, by Age, Race, and Sex: United States and Each State, 1979—Con.

Area, race, and sex	28 days-1 month	2 months	3 months	4 months	5 months	6 months	7 months	8 months	9 months	10 months	11 months
Illinois	238	174	148	97	65	40	34	21	21	13	19
Male	138	99	94	51	34	24	18	16	12	8	9
Female	100	75	54	46	31	16	16	5	9	5	10
White	113	82	88	52	38	25	22	12	14	9	16
Male	67	48	60	29	20	14	11	10	8	5	9
Female	46	34	28	23	18	11	11	2	6	4	7
Black	121	92	58	44	27	15	12	9	7	4	3
Male	70	51	33	21	14	10	7	6	4	3	-
Female	51	41	25	23	13	5	5	3	3	1	3
Other	4	-	2	1	-	-	-	-	-	-	-
Male	1	-	1	1	-	-	-	-	-	-	-
Female	3	-	1	-	-	-	-	-	-	-	-
Indiana	85	69	67	33	16	18	14	12	8	9	3
Male	52	47	44	17	15	10	9	4	2	4	2
Female	33	22	23	16	1	8	5	8	6	5	1
White	69	57	53	28	11	15	10	9	6	8	3
Male	45	43	34	13	10	8	8	3	1	3	2
Female	24	14	19	13	1	7	2	6	5	5	1
Black	16	12	14	7	5	3	4	3	2	1	-
Male	7	4	10	4	5	2	1	1	1	1	-
Female	9	8	4	3	-	1	3	2	1	-	-
Other	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Iowa	35	32	23	15	18	11	6	4	3	6	3
Male	25	17	15	11	11	7	4	2	2	1	3
Female	10	15	8	4	7	4	2	2	1	5	-
White	32	29	23	13	18	8	6	4	3	6	3
Male	24	15	15	10	11	4	4	2	2	1	3
Female	8	14	8	3	7	4	2	2	1	5	-
Black	3	-	-	2	-	3	-	-	-	-	-
Male	1	-	-	1	-	3	-	-	-	-	-
Female	2	-	-	1	-	-	-	-	-	-	-
Other	-	3	-	-	-	-	-	-	-	-	-
Male	-	2	-	-	-	-	-	-	-	-	-
Female	-	1	-	-	-	-	-	-	-	-	-
Kansas	40	22	17	12	15	4	5	4	3	3	4
Male	19	15	11	8	8	3	4	3	2	2	2
Female	21	7	6	4	7	1	1	1	1	1	2
White	32	18	15	11	12	2	5	3	3	2	4
Male	15	14	11	7	6	1	4	2	2	2	2
Female	17	4	4	4	6	1	1	1	1	-	2
Black	7	3	2	1	2	2	-	1	-	1	-
Male	3	1	-	1	1	2	-	1	-	-	-
Female	4	2	2	-	1	-	-	-	-	1	-
Other	1	1	-	-	1	-	-	-	-	-	-
Male	1	-	-	-	1	-	-	-	-	-	-
Female	-	1	-	-	-	-	-	-	-	-	-
Kentucky	57	51	32	19	17	16	8	6	7	4	12
Male	30	31	23	8	13	7	4	2	2	1	11
Female	27	20	9	11	4	9	4	4	5	3	1
White	47	39	29	13	16	14	6	5	7	3	11
Male	28	25	22	6	12	5	3	2	2	1	11
Female	19	14	7	7	4	9	3	3	5	2	-
Black	10	12	3	6	1	2	2	1	-	1	1
Male	2	6	1	2	1	2	1	-	-	-	-
Female	8	6	2	4	-	-	1	1	-	1	1
Other	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Louisiana	117	82	57	45	26	24	20	16	12	8	8
Male	68	49	37	29	20	13	10	12	4	3	5
Female	49	33	20	16	6	11	10	6	8	5	3
White	45	32	29	20	9	12	7	8	6	3	7
Male	22	19	21	11	7	5	3	6	-	1	4
Female	23	13	8	9	2	7	4	2	6	2	3
Black	72	49	28	25	16	12	13	10	6	5	1
Male	46	30	16	18	12	8	7	6	4	2	1
Female	26	19	12	7	4	4	6	4	2	3	-
Other	-	1	-	-	1	-	-	-	-	-	-
Male	-	-	-	-	1	-	-	-	-	-	-
Female	-	1	-	-	-	-	-	-	-	-	-
Maine	14	14	6	9	4	5	4	2	1	1	4
Male	8	7	5	4	3	2	3	2	-	-	1
Female	6	7	1	5	1	3	1	-	1	1	3
White	14	14	6	8	4	5	4	2	1	1	4
Male	8	7	5	3	3	2	3	2	-	-	1
Female	6	7	1	5	1	3	1	-	1	1	3
Black	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	1	-	-	-	-	-	-	-
Male	-	-	-	1	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-

Table 2-10. Deaths Under 1 Year, by Age, Race, and Sex: United States and Each State, 1979—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	843	104	263	56	25	26	13	12	10	509	52	22	18	601
Male	462	54	149	30	9	13	8	5	3	271	30	10	11	322
Female	381	50	114	26	16	13	5	7	7	238	22	12	7	279
White	456	54	133	23	16	20	10	9	8	273	27	18	12	330
Male	249	27	71	12	6	9	8	5	3	141	16	7	7	171
Female	207	27	62	11	10	11	2	4	5	132	11	11	5	159
Black	380	50	127	33	9	5	3	3	2	232	25	4	6	267
Male	210	27	77	18	3	3	-	-	-	128	14	3	4	149
Female	170	23	50	15	6	2	3	3	2	104	11	1	2	118
Other	7	-	3	-	-	1	-	-	-	4	-	-	-	4
Male	3	-	1	-	-	1	-	-	-	2	-	-	-	2
Female	4	-	2	-	-	-	-	-	-	2	-	-	-	2
Massachusetts	767	68	248	56	47	33	15	13	9	489	50	19	14	572
Male	449	39	142	28	27	16	9	8	5	274	37	13	5	329
Female	318	29	106	28	20	17	6	5	4	215	13	6	9	243
White	678	63	220	47	38	31	12	12	7	430	45	17	14	506
Male	401	37	126	24	21	16	7	8	4	243	34	11	5	283
Female	277	26	94	23	17	15	5	4	3	187	11	6	9	213
Black	86	5	26	9	9	2	3	1	2	57	5	2	-	64
Male	46	2	14	4	6	-	2	-	1	29	3	2	-	34
Female	40	3	12	5	3	2	1	1	1	28	2	-	-	30
Other	3	-	2	-	-	-	-	-	-	2	-	-	-	2
Male	2	-	2	-	-	-	-	-	-	2	-	-	-	2
Female	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Michigan	1,028	195	560	130	94	54	33	23	25	1,114	95	66	35	1,300
Male	1,105	105	317	75	53	27	20	11	13	621	57	30	16	724
Female	823	90	243	55	41	27	13	12	12	493	38	26	19	576
White	1,365	143	374	93	71	41	22	16	15	775	74	42	24	915
Male	792	81	216	55	40	23	14	6	7	442	43	21	10	516
Female	573	62	158	38	31	18	8	10	8	333	31	21	14	399
Black	551	52	181	37	23	13	11	7	10	334	21	14	11	380
Male	307	24	98	20	13	4	6	5	6	176	14	9	6	205
Female	244	28	83	17	10	9	5	2	4	158	7	5	5	175
Other	12	-	5	-	-	-	-	-	-	5	-	-	-	5
Male	6	-	3	-	-	-	-	-	-	3	-	-	-	3
Female	6	-	2	-	-	-	-	-	-	2	-	-	-	2
Minnesota	702	88	167	58	35	19	14	8	8	395	34	21	22	472
Male	401	51	96	28	17	12	8	2	4	216	22	13	13	284
Female	301	35	71	32	18	7	6	6	4	179	12	8	9	208
White	645	79	158	54	35	18	14	8	8	372	31	18	21	442
Male	372	47	92	23	17	12	8	2	4	205	21	10	13	249
Female	273	32	64	31	18	6	6	6	4	167	10	8	8	193
Black	34	6	10	1	-	1	-	-	-	18	1	2	-	21
Male	19	4	4	1	-	-	-	-	-	9	-	2	-	11
Female	15	2	6	-	-	1	-	-	-	9	1	-	-	10
Other	23	1	1	3	-	-	-	-	-	5	2	1	1	9
Male	10	-	-	2	-	-	-	-	-	2	1	1	-	4
Female	13	1	1	1	-	-	-	-	-	3	1	-	1	5
Mississippi	806	72	205	50	43	34	16	8	7	435	30	29	18	512
Male	467	34	108	39	28	24	12	4	5	254	17	19	13	303
Female	339	38	97	11	15	10	4	4	2	181	13	10	5	209
White	279	28	70	16	18	17	5	3	2	159	10	12	9	190
Male	164	14	37	13	12	14	2	2	2	96	6	8	6	116
Female	115	14	33	3	6	3	3	1	-	63	4	4	3	74
Black	521	44	134	33	25	16	11	5	5	273	19	17	9	318
Male	298	20	70	25	16	10	10	2	3	156	10	11	7	184
Female	223	24	64	8	9	6	1	3	2	117	9	6	2	134
Other	6	-	1	1	-	1	-	-	-	3	1	-	-	4
Male	5	-	1	1	-	-	-	-	-	2	1	-	-	3
Female	1	-	-	-	-	1	-	-	-	1	-	-	-	1
Missouri	1,047	104	271	85	69	37	21	15	22	624	56	28	19	727
Male	589	54	150	53	41	16	13	6	11	344	29	17	12	401
Female	458	50	121	32	28	21	8	9	11	280	28	11	7	326
White	772	83	195	60	47	29	14	13	18	459	41	21	14	535
Male	449	47	115	41	27	14	8	5	8	265	23	12	10	310
Female	323	36	80	19	20	15	6	8	10	194	18	9	4	225
Black	271	20	76	25	21	8	7	2	4	163	15	7	5	190
Male	138	7	35	12	13	2	5	1	3	78	5	5	2	90
Female	132	13	41	13	8	6	2	1	1	85	10	2	3	100
Other	4	1	-	-	1	-	-	-	-	2	-	-	-	2
Male	1	-	-	-	1	-	-	-	-	1	-	-	-	1
Female	3	1	-	-	-	-	-	-	-	1	-	-	-	1
Montana	151	25	27	14	5	5	2	-	2	80	10	5	5	100
Male	78	12	11	4	4	3	1	-	1	36	5	4	2	47
Female	73	13	16	10	1	2	1	-	1	44	5	1	3	53
White	133	23	26	13	5	5	1	-	2	75	9	5	5	94
Male	73	12	10	4	4	3	1	-	1	35	5	4	2	46
Female	60	11	16	9	1	2	-	-	1	40	4	1	3	48
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	18	2	1	1	-	-	1	-	-	5	1	-	-	6
Male	5	-	1	-	-	-	-	-	-	1	-	-	-	1
Female	13	2	-	1	-	-	1	-	-	4	1	-	-	5

Table 2-10. Deaths Under 1 Year, by Age, Race, and Sex: United States and Each State, 1979—Con.

Area, race, and sex	28 days-1 month	2 months	3 months	4 months	5 months	6 months	7 months	8 months	9 months	10 months	11 months
Maryland	66	43	29	23	25	21	11	8	6	5	5
Male	42	28	13	15	11	10	8	4	3	3	3
Female	24	15	16	8	14	11	3	4	3	2	2
White	38	20	12	12	13	10	6	4	5	2	4
Male	24	15	7	7	7	6	5	2	2	-	3
Female	14	5	5	5	6	4	1	2	3	2	1
Black	26	23	16	11	12	11	5	4	1	3	1
Male	17	13	6	8	4	4	3	2	1	3	-
Female	9	10	10	3	8	7	2	2	-	-	1
Other	2	-	1	-	-	-	-	-	-	-	-
Male	1	-	-	-	-	-	-	-	-	-	-
Female	1	-	1	-	-	-	-	-	-	-	-
Massachusetts	43	51	20	17	19	9	10	8	8	6	4
Male	25	36	14	7	11	4	6	5	4	5	3
Female	18	15	6	10	8	5	4	3	4	1	1
White	40	42	17	16	16	7	9	8	7	6	4
Male	24	30	13	6	10	3	5	5	4	5	3
Female	16	12	4	10	6	4	4	3	3	1	1
Black	3	9	3	1	3	2	1	-	-	-	-
Male	1	6	1	1	1	1	1	-	-	-	-
Female	2	3	2	-	2	1	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	1	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	1	-	-
Michigan	150	145	101	63	38	36	30	20	17	19	9
Male	88	94	61	35	26	16	19	15	11	12	6
Female	64	51	40	28	12	20	11	5	6	7	3
White	108	106	72	45	23	25	20	15	13	16	7
Male	63	69	44	23	16	11	12	13	10	9	6
Female	45	37	28	22	7	14	8	2	3	7	1
Black	39	37	28	18	15	11	9	5	4	3	2
Male	23	23	17	12	10	5	6	2	1	3	-
Female	16	14	11	6	5	6	3	3	3	-	2
Other	3	2	1	-	-	-	1	-	-	-	-
Male	-	2	-	-	-	-	1	-	-	-	-
Female	3	-	1	-	-	-	-	-	-	-	-
Minnesota	66	50	33	19	23	10	12	3	5	4	5
Male	45	27	22	9	14	6	5	2	3	2	2
Female	21	23	11	10	9	4	7	1	2	2	3
White	54	44	29	17	22	10	11	2	5	4	5
Male	39	24	20	9	13	6	4	1	3	2	2
Female	15	20	9	8	9	4	7	1	2	2	3
Black	6	4	2	-	-	-	-	1	-	-	-
Male	2	3	2	-	-	-	-	1	-	-	-
Female	4	1	-	-	-	-	-	-	-	-	-
Other	6	2	2	2	1	-	1	-	-	-	-
Male	4	-	-	-	1	-	1	-	-	-	-
Female	2	2	2	2	-	-	-	-	-	-	-
Mississippi	79	56	54	30	19	13	13	8	4	10	8
Male	41	36	24	20	10	9	4	6	4	5	5
Female	38	20	30	10	9	4	9	2	-	5	3
White	31	15	9	9	6	3	5	2	2	2	5
Male	16	8	5	6	2	3	1	1	2	1	3
Female	15	7	4	3	4	-	4	1	-	1	2
Black	48	40	45	21	13	10	8	6	1	8	3
Male	25	27	19	14	8	6	3	5	1	4	2
Female	23	13	26	7	5	4	5	1	-	4	1
Other	-	1	-	-	-	-	-	-	1	-	-
Male	-	1	-	-	-	-	-	-	1	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Missouri	78	51	48	38	20	23	15	13	14	10	10
Male	50	33	28	16	10	15	10	9	9	4	4
Female	28	18	20	22	10	8	5	4	5	6	6
White	52	35	34	34	15	17	12	12	10	9	7
Male	35	23	19	14	8	11	8	8	8	3	2
Female	17	12	15	20	7	6	4	4	2	6	5
Black	25	16	14	4	4	6	3	1	4	1	3
Male	15	10	9	2	2	4	2	1	1	1	2
Female	10	6	5	2	2	2	1	-	3	-	1
Other	1	-	-	-	1	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	1	-	-	-	1	-	-	-	-	-	-
Montana	13	9	11	6	6	1	3	1	1	-	-
Male	7	7	5	4	4	1	3	-	-	-	-
Female	6	2	6	2	2	-	-	1	1	-	-
White	9	7	7	5	5	1	3	1	1	-	-
Male	6	5	5	4	3	1	3	-	-	-	-
Female	3	2	2	1	2	-	-	1	1	-	-
Black	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Other	4	2	4	1	1	-	-	-	-	-	-
Male	1	2	-	-	1	-	-	-	-	-	-
Female	3	-	4	1	-	-	-	-	-	-	-

Table 2-10. Deaths Under 1 Year, by Age, Race, and Sex: United States and Each State, 1979—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	304	34	76	23	22	6	3	7	1	172	15	14	7	208
Male	175	18	48	14	10	3	2	4	1	100	8	6	3	117
Female	129	16	28	9	12	3	1	3	–	72	7	8	4	91
White	268	31	68	20	19	6	3	6	1	154	15	11	6	186
Male	161	18	44	12	10	3	2	4	1	94	8	5	3	110
Female	107	13	24	8	9	3	1	2	–	60	7	6	3	76
Black	28	1	7	3	3	–	–	1	–	15	–	2	1	18
Male	11	–	4	2	–	–	–	–	–	6	–	–	–	6
Female	17	1	3	1	3	–	–	1	–	9	–	2	1	12
Other	8	2	1	–	–	–	–	–	–	3	–	1	–	4
Male	3	–	–	–	–	–	–	–	–	–	–	1	–	1
Female	5	2	1	–	–	–	–	–	–	3	–	–	–	3
Nevada	155	10	28	8	8	5	2	1	2	64	10	4	4	82
Male	87	6	15	5	3	1	–	–	2	32	6	2	1	41
Female	68	4	13	3	5	4	2	1	–	32	4	2	3	41
White	118	7	19	8	4	4	2	1	1	46	8	4	4	62
Male	71	5	11	5	3	1	–	–	1	26	5	2	1	34
Female	47	2	8	3	1	3	2	1	–	20	3	2	3	28
Black	28	2	7	–	3	1	–	–	1	14	1	–	–	15
Male	11	1	3	–	–	–	–	–	1	5	–	–	–	5
Female	18	1	4	–	3	1	–	–	–	9	1	–	–	10
Other	8	1	2	–	1	–	–	–	–	4	1	–	–	5
Male	5	–	1	–	–	–	–	–	–	1	1	–	–	2
Female	3	1	1	–	1	–	–	–	–	3	–	–	–	3
New Hampshire	136	28	40	3	6	3	3	1	4	88	8	3	–	99
Male	77	20	17	3	6	2	2	1	3	54	4	2	–	60
Female	59	8	23	–	–	1	1	–	1	34	4	1	–	39
White	135	27	40	3	6	3	3	1	4	87	8	3	–	98
Male	77	20	17	3	6	2	2	1	3	54	4	2	–	60
Female	58	7	23	–	–	1	1	–	1	33	4	1	–	38
Black	1	1	–	–	–	–	–	–	–	1	–	–	–	1
Male	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Female	1	1	–	–	–	–	–	–	–	1	–	–	–	1
Other	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Male	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Female	–	–	–	–	–	–	–	–	–	–	–	–	–	–
New Jersey	1,242	128	372	90	73	38	26	17	12	756	62	42	24	884
Male	698	69	194	52	44	26	18	15	9	427	35	30	11	503
Female	544	59	178	38	29	12	8	2	3	329	27	12	13	381
White	786	82	231	62	55	25	18	13	8	494	45	27	13	579
Male	452	44	118	38	34	16	14	13	5	282	25	20	8	335
Female	334	38	113	24	21	9	4	–	3	212	20	7	5	244
Black	441	44	139	25	17	13	8	3	4	253	17	14	11	295
Male	239	25	76	12	9	10	4	1	4	141	10	8	3	163
Female	202	19	63	13	8	3	4	2	–	112	7	5	8	132
Other	15	2	2	3	1	–	–	1	–	9	–	1	–	10
Male	7	–	–	2	1	–	–	1	–	4	–	1	–	5
Female	8	2	2	1	–	–	–	–	–	5	–	–	–	5
New Mexico	358	107	8	92	5	1	3	4	1	221	2	4	1	228
Male	206	63	4	48	4	–	–	3	1	123	1	3	1	128
Female	152	44	4	44	1	1	3	1	–	98	1	1	–	100
White	276	84	7	81	4	1	2	1	1	181	2	4	1	188
Male	154	48	4	43	3	–	–	1	1	100	1	3	1	105
Female	122	36	3	38	1	1	2	–	–	81	1	1	–	83
Black	12	4	1	2	–	–	–	–	–	7	–	–	–	7
Male	6	2	–	–	–	–	–	–	–	2	–	–	–	2
Female	6	2	1	2	–	–	–	–	–	5	–	–	–	5
Other	70	19	–	9	1	–	1	3	–	33	–	–	–	33
Male	46	13	–	5	1	–	–	2	–	21	–	–	–	21
Female	24	6	–	4	–	–	1	1	–	12	–	–	–	12
New York	3,212	354	940	248	176	96	68	38	50	1,970	152	110	67	2,299
Male	1,765	194	519	148	96	62	35	18	25	1,097	83	57	37	1,274
Female	1,447	160	421	100	80	34	33	20	25	873	69	53	30	1,025
White	2,151	258	591	163	126	76	48	28	38	1,328	115	70	46	1,557
Male	1,177	144	323	96	75	49	20	12	18	737	58	37	24	857
Female	974	114	268	67	51	27	28	16	20	589	56	33	22	700
Black	1,006	92	329	82	49	19	21	9	12	613	34	37	21	705
Male	559	47	185	49	21	13	14	6	7	342	23	20	13	398
Female	447	45	144	33	28	6	7	3	5	271	11	17	8	307
Other	55	4	20	3	1	1	1	1	–	31	3	3	–	37
Male	29	3	11	3	–	–	1	–	–	18	1	–	–	19
Female	26	1	9	–	1	1	–	1	–	13	2	3	–	18
North Carolina	1,269	122	398	79	58	42	33	16	9	757	69	24	17	867
Male	705	59	212	51	26	22	22	11	3	406	34	16	9	465
Female	564	63	186	28	32	20	11	5	6	351	35	8	8	402
White	632	66	181	45	34	28	15	11	7	385	41	16	12	454
Male	346	31	95	26	19	14	9	8	3	205	20	12	6	243
Female	286	35	86	19	15	12	6	3	4	180	21	4	6	211
Black	608	56	209	33	24	14	17	4	2	359	25	8	5	397
Male	341	28	112	24	7	8	12	2	–	193	14	4	3	214
Female	267	28	97	9	17	6	5	2	2	166	11	4	2	183
Other	29	–	8	1	–	2	1	1	–	13	3	–	–	16
Male	18	–	5	1	–	–	1	1	–	8	–	–	–	8
Female	11	–	3	–	–	2	–	–	–	5	3	–	–	8

Table 2-10. Deaths Under 1 Year, by Age, Race, and Sex: United States and Each State, 1979—Con.

Area, race, and sex	28 days-1 month	2 months	3 months	4 months	5 months	6 months	7 months	8 months	9 months	10 months	11 months
Nebraska	22	14	18	8	8	6	10	3	3	1	3
Male	17	6	9	3	4	3	7	3	3	1	2
Female	5	8	9	5	4	3	3	-	-	-	1
White	20	11	17	7	6	6	8	2	2	1	2
Male	16	5	9	2	4	3	6	2	2	1	1
Female	4	6	8	5	2	3	2	-	-	-	1
Black	1	3	-	-	2	-	2	1	-	-	1
Male	1	1	-	-	-	-	1	1	-	-	1
Female	-	2	-	-	2	-	1	-	-	-	-
Other	1	-	1	1	-	-	-	-	1	-	-
Male	-	-	-	1	-	-	-	-	1	-	-
Female	1	-	1	-	-	-	-	-	-	-	-
Nevada	15	10	14	12	12	3	3	3	1	-	-
Male	9	7	8	11	5	2	2	2	-	-	-
Female	6	3	6	1	7	1	1	1	1	-	-
White	11	7	11	9	10	3	2	3	-	-	-
Male	8	5	6	9	4	2	1	2	-	-	-
Female	3	2	5	-	6	1	1	1	-	-	-
Black	3	2	3	3	2	-	-	-	1	-	-
Male	-	1	2	2	1	-	-	-	-	-	-
Female	3	1	1	1	1	-	-	-	1	-	-
Other	1	1	-	-	-	-	1	-	-	-	-
Male	1	1	-	-	-	-	1	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	9	8	9	4	4	1	2	-	-	-	-
Male	6	2	5	2	-	-	2	-	-	-	-
Female	3	6	4	2	4	1	-	-	-	-	-
White	9	8	9	4	4	1	2	-	-	-	-
Male	6	2	5	2	-	-	2	-	-	-	-
Female	3	6	4	2	4	1	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
New Jersey	98	74	48	34	30	23	12	8	12	8	11
Male	49	36	33	24	19	13	7	4	5	1	4
Female	49	38	15	10	11	10	5	4	7	7	7
White	53	44	31	21	15	15	5	5	6	4	8
Male	28	23	21	16	11	7	3	2	3	-	3
Female	25	21	10	5	4	8	2	3	3	4	5
Black	44	30	17	12	15	7	6	3	5	4	3
Male	21	13	12	7	8	5	4	2	2	1	1
Female	23	17	5	5	7	2	2	1	3	3	2
Other	1	-	-	1	-	1	1	-	1	-	-
Male	-	-	-	1	-	1	-	-	-	-	-
Female	1	-	-	-	-	-	1	-	1	-	-
New Mexico	107	3	1	6	6	2	1	3	-	1	-
Male	64	2	-	3	4	2	1	2	-	-	-
Female	43	1	1	3	2	-	-	1	-	1	-
White	77	2	-	3	2	1	-	2	-	1	-
Male	45	1	-	-	1	1	-	1	-	-	-
Female	32	1	-	3	1	-	-	1	-	1	-
Black	5	-	-	-	-	-	-	-	-	-	-
Male	4	-	-	-	-	-	-	-	-	-	-
Female	1	-	-	-	-	-	-	-	-	-	-
Other	25	1	1	3	4	1	1	1	-	-	-
Male	15	1	-	3	3	1	1	1	-	-	-
Female	10	-	1	-	1	-	-	-	-	-	-
New York	212	183	131	103	77	60	37	41	22	30	17
Male	115	107	69	58	39	31	16	18	10	22	6
Female	97	76	62	45	38	29	21	23	12	8	11
White	134	117	84	67	51	43	26	26	13	18	15
Male	71	66	43	42	27	24	12	12	6	12	5
Female	63	51	41	25	24	19	14	14	7	6	10
Black	75	62	46	33	23	16	10	14	9	11	2
Male	43	38	25	13	12	6	3	6	4	10	1
Female	32	24	21	20	11	10	7	8	5	1	1
Other	3	4	1	3	3	1	1	1	-	1	-
Male	1	3	1	3	-	1	1	-	-	-	-
Female	2	1	-	-	3	-	-	1	-	1	-
North Carolina	93	73	69	48	37	26	18	8	11	9	10
Male	47	52	45	27	26	12	8	7	4	5	7
Female	46	21	24	21	11	14	10	1	7	4	3
White	38	27	35	15	20	13	10	4	6	5	5
Male	18	21	20	11	13	3	4	4	2	2	5
Female	20	6	15	4	7	10	6	-	4	3	-
Black	51	45	31	33	14	13	8	3	4	4	5
Male	26	30	22	16	10	9	4	3	2	3	2
Female	25	15	9	17	4	4	4	-	2	1	3
Other	4	1	3	-	3	-	-	1	1	-	-
Male	3	1	3	-	3	-	-	-	-	-	-
Female	1	-	-	-	-	-	-	1	1	-	-

Table 2-10. Deaths Under 1 Year, by Age, Race, and Sex: United States and Each State, 1979—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	140	58	2	40	1	1	-	2	-	104	2	-	-	106
Male	85	32	1	22	1	1	-	1	-	58	-	-	-	58
Female	55	26	1	18	-	-	-	1	-	46	2	-	-	48
White	121	50	2	33	1	1	-	2	-	89	2	-	-	91
Male	75	27	1	21	1	1	-	1	-	52	-	-	-	52
Female	46	23	1	12	-	-	-	1	-	37	2	-	-	39
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	19	8	-	7	-	-	-	-	-	15	-	-	-	15
Male	10	5	-	1	-	-	-	-	-	6	-	-	-	6
Female	9	3	-	6	-	-	-	-	-	9	-	-	-	9
Ohio	2,141	207	594	160	104	59	35	37	21	1,207	130	78	48	1,463
Male	1,213	109	321	95	63	36	24	28	14	690	69	50	24	833
Female	928	98	263	65	41	23	11	9	7	517	61	28	24	630
White	1,649	150	447	126	81	47	31	29	16	927	102	62	39	1,130
Male	944	79	252	73	45	29	22	23	9	532	60	40	17	649
Female	705	71	195	53	36	18	9	6	7	395	42	22	22	481
Black	461	56	134	33	23	12	3	8	5	274	27	15	9	325
Male	264	30	66	22	18	7	2	5	5	155	9	9	7	180
Female	217	26	68	11	5	5	1	3	-	119	18	6	2	145
Other	11	1	3	1	-	-	1	-	-	6	1	1	-	8
Male	5	-	3	-	-	-	-	-	-	3	-	1	-	4
Female	6	1	-	1	-	-	1	-	-	3	1	-	-	4
Oklahoma	612	72	126	52	31	16	17	7	5	326	31	20	13	390
Male	359	43	68	31	22	9	9	7	2	191	21	9	7	228
Female	253	29	58	21	9	7	8	-	3	135	10	11	6	162
White	462	55	97	42	27	15	15	6	5	262	25	15	11	313
Male	280	36	52	25	20	9	8	6	2	158	18	8	5	189
Female	182	19	45	17	7	6	7	-	3	104	7	7	6	124
Black	94	11	21	5	4	1	2	1	-	45	4	3	1	53
Male	52	5	13	5	2	-	1	1	-	27	1	-	1	29
Female	42	6	8	-	2	1	1	-	-	18	3	3	-	24
Other	56	6	8	5	-	-	-	-	-	19	2	2	1	24
Male	27	2	3	1	-	-	-	-	-	6	2	1	1	10
Female	29	4	5	4	-	-	-	-	-	13	-	1	-	14
Oregon	453	51	89	30	18	14	11	6	8	228	31	4	14	277
Male	273	29	55	19	15	5	7	2	3	135	22	2	5	164
Female	180	22	34	11	4	9	4	4	5	93	9	2	9	113
White	423	48	81	30	17	13	11	5	8	213	30	4	13	260
Male	255	29	52	19	13	4	7	2	3	129	21	2	4	156
Female	168	19	29	11	4	9	4	3	5	84	9	2	9	104
Black	12	2	3	-	-	-	-	1	-	6	1	-	1	8
Male	7	-	2	-	-	-	-	-	-	2	1	-	1	4
Female	5	2	1	-	-	-	-	1	-	4	-	-	-	4
Other	18	1	5	-	2	1	-	-	-	9	-	-	-	9
Male	11	-	1	-	2	1	-	-	-	4	-	-	-	4
Female	7	1	4	-	-	-	-	-	-	5	-	-	-	5
Pennsylvania	2,097	207	675	132	110	61	50	41	21	1,297	134	60	41	1,532
Male	1,168	119	384	76	54	31	28	25	11	728	73	34	24	859
Female	929	88	291	56	56	30	22	16	10	569	61	26	17	673
White	1,628	166	525	99	87	51	44	40	16	1,028	110	42	30	1,210
Male	920	95	303	58	43	25	26	24	7	582	63	26	19	690
Female	708	71	222	40	44	26	18	16	9	446	47	16	11	520
Black	460	40	145	33	23	9	6	1	5	262	24	18	11	315
Male	243	24	77	17	11	5	2	1	4	141	10	8	5	164
Female	217	16	68	16	12	4	4	-	1	121	14	10	6	151
Other	9	1	5	-	-	1	-	-	-	7	-	-	-	7
Male	5	-	4	-	-	1	-	-	-	5	-	-	-	5
Female	4	1	1	-	-	-	-	-	-	2	-	-	-	2
Rhode Island	167	17	52	15	9	2	4	1	2	102	8	5	6	121
Male	92	10	34	6	5	-	2	1	1	59	5	1	5	70
Female	75	7	18	9	4	2	2	-	1	43	3	4	1	51
White	136	14	44	11	7	2	4	1	2	85	8	3	5	101
Male	76	8	30	4	5	-	2	1	1	51	5	-	4	60
Female	60	6	14	7	2	2	2	-	1	34	3	3	1	41
Black	27	1	8	4	2	-	-	-	-	15	-	2	-	17
Male	12	-	4	2	-	-	-	-	-	6	-	1	-	7
Female	15	1	4	2	2	-	-	-	-	9	-	1	-	10
Other	4	2	-	-	-	-	-	-	-	2	-	-	1	3
Male	4	2	-	-	-	-	-	-	-	2	-	-	1	3
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Carolina	865	106	206	53	41	32	12	9	10	469	56	25	22	572
Male	488	60	114	30	26	20	6	4	6	266	34	13	14	327
Female	377	46	92	23	15	12	6	5	4	203	22	12	8	245
White	370	47	82	27	20	13	8	3	8	208	30	15	10	263
Male	207	23	43	11	15	9	3	2	4	110	16	10	7	143
Female	163	24	39	16	5	4	5	1	4	98	14	5	3	120
Black	492	59	123	26	21	19	4	6	2	260	26	10	12	308
Male	281	37	71	19	11	11	3	2	2	156	18	3	7	184
Female	211	22	52	7	10	8	1	4	-	104	8	7	5	124
Other	3	-	1	-	-	-	-	-	-	1	-	-	-	1
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	3	-	1	-	-	-	-	-	-	1	-	-	-	1

Table 2-10. Deaths Under 1 Year, by Age, Race, and Sex: United States and Each State, 1979—Con.

Area, race, and sex	28 days-1 month	2 months	3 months	4 months	5 months	6 months	7 months	8 months	9 months	10 months	11 months
North Dakota	28	2	1	1	1	1	–	–	–	–	–
Male	22	2	–	1	1	1	–	–	–	–	–
Female	6	–	1	–	–	–	–	–	–	–	–
White	26	1	1	1	–	1	–	–	–	–	–
Male	20	1	–	1	–	1	–	–	–	–	–
Female	6	–	1	–	–	–	–	–	–	–	–
Black	–	–	–	–	–	–	–	–	–	–	–
Male	–	–	–	–	–	–	–	–	–	–	–
Female	–	–	–	–	–	–	–	–	–	–	–
Other	2	1	–	–	1	–	–	–	–	–	–
Male	2	1	–	–	1	–	–	–	–	–	–
Female	–	–	–	–	–	–	–	–	–	–	–
Ohio	191	115	111	70	43	22	42	26	17	21	20
Male	104	69	67	44	22	10	19	12	6	12	15
Female	87	46	44	26	21	12	23	14	11	9	5
White	135	90	81	59	32	19	32	22	14	18	17
Male	78	56	49	35	15	8	14	12	6	9	13
Female	57	34	32	24	17	11	18	10	8	9	4
Black	54	25	29	11	11	3	10	4	3	3	3
Male	26	13	17	9	7	2	5	–	–	3	2
Female	28	12	12	2	4	1	5	4	3	–	1
Other	2	–	1	–	–	–	–	–	–	–	–
Male	–	–	1	–	–	–	–	–	–	–	–
Female	2	–	–	–	–	–	–	–	–	–	–
Oklahoma	55	38	37	19	18	22	8	12	4	7	2
Male	32	19	23	12	12	12	4	6	4	5	2
Female	23	19	14	7	6	10	4	6	–	2	–
White	34	24	25	12	15	18	4	10	2	4	1
Male	20	14	16	8	10	10	3	4	2	3	1
Female	14	10	9	4	5	8	1	6	–	1	–
Black	9	9	9	3	1	1	3	1	2	2	1
Male	6	3	6	1	1	–	–	1	2	2	1
Female	3	6	3	2	–	1	3	–	–	–	–
Other	12	5	3	4	2	3	1	1	–	1	–
Male	6	2	1	3	1	2	1	1	–	–	–
Female	6	3	2	1	1	1	–	–	–	1	–
Oregon	42	33	28	17	15	8	10	5	10	4	4
Male	27	22	17	8	10	6	5	3	4	4	3
Female	15	11	11	9	5	2	5	2	6	–	1
White	36	30	24	17	15	8	10	5	10	4	4
Male	23	19	14	8	10	6	5	3	4	4	3
Female	13	11	10	9	5	2	5	2	6	–	1
Black	2	1	1	–	–	–	–	–	–	–	–
Male	1	1	1	–	–	–	–	–	–	–	–
Female	1	–	–	–	–	–	–	–	–	–	–
Other	4	2	3	–	–	–	–	–	–	–	–
Male	3	2	2	–	–	–	–	–	–	–	–
Female	1	–	1	–	–	–	–	–	–	–	–
Pennsylvania	148	126	82	45	44	25	31	22	15	7	20
Male	69	68	59	26	26	16	14	10	8	5	8
Female	79	58	23	19	18	9	17	12	7	2	12
White	100	91	63	39	29	22	24	19	10	5	18
Male	49	49	44	22	18	14	9	10	6	3	6
Female	51	42	19	17	11	8	15	9	4	2	10
Black	48	35	19	6	14	3	7	2	5	2	4
Male	20	19	15	4	8	2	5	–	2	2	2
Female	28	16	4	2	6	1	2	2	3	–	2
Other	–	–	–	–	1	–	–	1	–	–	–
Male	–	–	–	–	–	–	–	–	–	–	–
Female	–	–	–	–	1	–	–	1	–	–	–
Rhode Island	16	8	5	1	3	6	5	1	–	1	–
Male	4	4	3	1	1	4	3	1	–	1	–
Female	12	4	2	–	2	2	2	–	–	–	–
White	11	7	4	1	3	2	5	1	–	1	–
Male	2	3	3	1	1	1	3	1	–	1	–
Female	9	4	1	–	2	1	2	–	–	–	–
Black	4	1	1	–	–	4	–	–	–	–	–
Male	1	1	–	–	–	3	–	–	–	–	–
Female	3	–	1	–	–	1	–	–	–	–	–
Other	1	–	–	–	–	–	–	–	–	–	–
Male	1	–	–	–	–	–	–	–	–	–	–
Female	–	–	–	–	–	–	–	–	–	–	–
South Carolina	64	60	42	26	16	17	13	12	8	5	8
Male	49	36	24	16	5	6	7	6	6	1	5
Female	35	24	18	12	11	11	6	6	2	4	3
White	37	15	16	11	4	5	6	2	5	2	4
Male	25	10	7	7	1	3	5	–	3	1	2
Female	12	5	9	4	3	2	1	2	2	1	2
Black	46	44	26	17	12	12	7	10	3	3	4
Male	24	26	17	9	4	3	2	8	3	–	3
Female	22	18	9	8	8	9	5	4	–	3	1
Other	1	1	–	–	–	–	–	–	–	–	–
Male	–	–	–	–	–	–	–	–	–	–	–
Female	1	1	–	–	–	–	–	–	–	–	–

Table 2-10. Deaths Under 1 Year, by Age, Race, and Sex: United States and Each State, 1979—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	146	28	16	10	2	-	1	2	1	60	8	3	4	75
Male	77	15	8	7	-	-	1	1	-	32	1	3	2	38
Female	69	13	8	3	2	-	-	1	1	28	7	-	2	37
White	108	23	12	8	1	-	1	2	1	48	7	3	4	62
Male	56	12	6	5	-	-	1	1	-	25	1	3	2	31
Female	52	11	6	3	1	-	-	1	1	23	6	-	2	31
Black	2	1	-	-	-	-	-	-	-	1	-	-	-	1
Male	2	1	-	-	-	-	-	-	-	1	-	-	-	1
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	36	4	4	2	1	-	-	-	-	11	1	-	-	12
Male	19	2	2	2	-	-	-	-	-	6	-	-	-	6
Female	17	2	2	-	1	-	-	-	-	5	1	-	-	6
Tennessee	930	86	248	49	51	31	19	10	17	511	64	22	26	623
Male	538	46	142	29	31	18	10	6	9	291	38	12	18	359
Female	392	40	106	20	20	13	9	4	8	220	26	10	8	264
White	603	61	142	38	39	19	12	4	11	326	42	17	14	399
Male	355	32	83	22	24	10	7	3	5	186	26	12	10	234
Female	248	29	59	16	15	9	5	1	6	140	16	5	4	165
Black	326	25	106	11	12	12	7	6	6	185	22	5	12	224
Male	183	14	59	7	7	8	3	3	4	105	12	-	8	125
Female	143	11	47	4	5	4	4	3	2	80	10	5	4	99
Other	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Texas	3,287	268	819	198	181	111	73	61	57	1,768	224	100	90	2,182
Male	1,849	139	459	117	118	71	48	29	34	1,015	132	55	43	1,245
Female	1,438	129	360	81	63	40	25	32	23	753	92	45	47	937
White	2,474	211	611	160	138	81	57	45	48	1,351	174	75	69	1,669
Male	1,385	107	340	93	91	53	41	22	30	777	104	40	36	957
Female	1,089	104	271	67	47	28	16	23	18	574	70	35	33	712
Black	790	55	202	38	42	29	16	16	9	407	49	25	21	502
Male	454	31	115	24	26	18	7	7	4	232	27	15	7	281
Female	336	24	87	14	16	11	9	9	5	175	22	10	14	221
Other	23	2	6	-	1	1	-	-	-	10	1	-	-	11
Male	10	1	4	-	1	-	-	-	-	6	1	-	-	7
Female	13	1	2	-	-	1	-	-	-	4	-	-	-	4
Utah	438	53	74	31	26	15	12	4	12	227	30	16	6	279
Male	264	26	44	17	13	7	7	3	6	123	23	11	2	159
Female	174	27	30	14	13	8	5	1	6	104	7	5	4	120
White	426	52	74	31	26	14	12	4	12	225	30	15	6	276
Male	257	25	44	17	13	6	7	3	6	121	23	10	2	156
Female	169	27	30	14	13	8	5	1	6	104	7	5	4	120
Black	4	-	-	-	-	-	-	-	-	-	-	1	-	1
Male	3	-	-	-	-	-	-	-	-	-	-	1	-	1
Female	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	8	1	-	-	-	1	-	-	-	2	-	-	-	2
Male	4	1	-	-	-	1	-	-	-	2	-	-	-	2
Female	4	-	-	-	-	-	-	-	-	-	-	-	-	-
Vermont	64	8	19	5	3	4	1	-	-	40	2	2	3	47
Male	39	6	8	3	1	3	1	-	-	22	-	1	1	24
Female	25	2	11	2	2	1	-	-	-	18	2	1	2	23
White	64	8	19	5	3	4	1	-	-	40	2	2	3	47
Male	39	6	8	3	1	3	1	-	-	22	-	1	1	24
Female	25	2	11	2	2	1	-	-	-	18	2	1	2	23
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	1,121	132	324	93	71	39	17	13	13	702	65	36	21	824
Male	634	84	173	52	38	26	5	6	8	392	42	22	12	468
Female	487	48	151	41	33	13	12	7	5	310	23	14	9	356
White	704	78	194	47	51	31	13	9	10	433	50	26	14	523
Male	425	54	108	29	28	23	4	3	6	255	36	14	8	313
Female	279	24	86	18	23	8	9	6	4	178	14	12	6	210
Black	407	53	125	46	19	8	3	4	3	261	15	10	6	292
Male	203	29	83	23	9	3	1	9	2	133	6	8	3	150
Female	204	24	62	23	10	5	2	1	1	128	9	2	3	142
Other	10	1	5	-	1	-	1	-	-	8	-	-	1	9
Male	6	1	2	-	1	-	-	-	-	4	-	-	1	5
Female	4	-	3	-	-	-	1	-	-	4	-	-	-	4
Washington	738	63	138	44	49	35	18	14	6	367	54	24	11	456
Male	433	36	78	27	31	18	10	7	3	210	32	17	8	267
Female	305	27	60	17	18	17	8	7	3	157	22	7	3	189
White	669	57	128	38	44	33	17	11	6	334	47	23	11	415
Male	396	33	71	25	27	17	10	7	3	193	27	17	8	245
Female	273	24	57	13	17	16	7	4	3	141	20	6	3	170
Black	32	2	7	3	2	1	1	-	-	16	4	1	-	21
Male	21	2	5	1	2	1	-	-	-	11	2	-	-	13
Female	11	-	2	2	-	-	1	-	-	5	2	1	-	8
Other	37	4	3	3	3	1	-	3	-	17	3	-	-	20
Male	16	1	2	1	2	-	-	-	-	6	3	-	-	9
Female	21	3	1	2	1	1	-	3	-	11	-	-	-	11

Table 2-10. Deaths Under 1 Year, by Age, Race, and Sex: United States and Each State, 1979—Con.

Area, race, and sex	28 days-1 month	2 months	3 months	4 months	5 months	6 months	7 months	8 months	9 months	10 months	11 months
South Dakota	30	5	12	9	4	4	2	2	2	-	1
Male	15	3	8	5	3	2	2	1	-	-	-
Female	15	2	4	4	1	2	-	1	2	-	1
White	17	2	11	7	3	2	-	2	1	-	1
Male	9	1	8	3	2	1	-	1	-	-	-
Female	8	1	3	4	1	1	-	1	1	-	1
Black	-	-	-	-	-	-	1	-	-	-	-
Male	-	-	-	-	-	-	1	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Other	13	3	1	2	1	2	1	-	1	-	-
Male	6	2	-	2	1	1	1	-	-	-	-
Female	7	1	1	-	-	1	-	-	1	-	-
Tennessee	65	61	49	37	19	23	19	5	14	6	9
Male	39	31	34	20	11	18	6	3	7	3	7
Female	26	30	15	17	8	5	13	2	7	3	2
White	40	46	26	25	14	16	12	5	7	5	6
Male	21	24	18	14	10	14	4	3	4	3	6
Female	19	22	8	11	4	2	8	2	3	2	2
Black	25	15	22	12	5	7	7	-	7	1	1
Male	18	7	16	6	1	4	2	-	3	-	1
Female	7	8	6	6	4	3	5	-	4	1	-
Other	-	-	1	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	1	-	-	-	-	-	-	-	-
Texas	252	219	175	120	88	64	48	43	28	30	38
Male	140	111	98	65	51	45	25	24	15	10	20
Female	112	108	77	55	37	19	23	19	13	20	18
White	177	151	133	78	69	51	39	31	26	23	27
Male	97	74	72	40	40	35	19	17	13	6	15
Female	80	77	61	38	29	16	20	14	13	17	12
Black	73	64	39	41	18	13	9	12	2	7	10
Male	43	36	25	25	10	10	6	7	2	4	5
Female	30	28	14	16	8	3	3	5	-	3	5
Other	2	4	3	1	1	-	-	-	-	-	1
Male	-	1	1	-	1	-	-	-	-	-	-
Female	2	3	2	1	-	-	-	-	-	-	1
Utah	34	36	30	16	12	5	6	7	3	3	7
Male	21	27	19	13	8	4	2	3	2	1	5
Female	13	9	11	3	4	1	4	4	1	2	2
White	32	33	30	15	12	4	5	6	3	3	7
Male	21	25	19	12	8	3	2	3	2	1	5
Female	11	8	11	3	4	1	3	3	1	2	2
Black	-	2	-	-	-	1	-	-	-	-	-
Male	-	1	-	-	-	1	-	-	-	-	-
Female	-	1	-	-	-	-	-	-	-	-	-
Other	2	1	-	1	-	-	1	1	-	-	-
Male	-	1	-	1	-	-	-	-	-	-	-
Female	2	-	-	-	-	-	1	1	-	-	-
Vermont	5	5	-	2	1	2	2	-	-	-	-
Male	4	4	-	2	1	2	2	-	-	-	-
Female	1	1	-	-	-	-	-	-	-	-	-
White	5	5	-	2	1	2	2	-	-	-	-
Male	4	4	-	2	1	2	2	-	-	-	-
Female	1	1	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Virginia	80	53	43	40	18	21	13	5	9	9	6
Male	36	29	26	25	10	12	10	4	7	7	-
Female	44	24	17	15	8	9	3	1	2	2	6
White	52	29	27	21	10	15	6	4	6	7	4
Male	28	16	19	14	6	10	5	3	4	7	-
Female	24	13	8	7	4	5	1	1	2	-	4
Black	28	24	16	18	8	6	7	1	3	2	2
Male	8	13	7	10	4	2	5	1	3	-	-
Female	20	11	9	8	4	4	2	-	-	2	2
Other	-	-	-	1	-	-	-	-	-	-	-
Male	-	-	-	1	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Washington	64	65	44	37	15	12	5	12	7	10	11
Male	36	37	28	24	5	8	4	6	5	8	5
Female	28	28	16	13	10	4	1	6	2	2	6
White	57	57	40	32	14	12	5	12	5	9	11
Male	33	34	26	20	5	8	4	6	3	7	5
Female	24	23	14	12	9	4	1	6	2	2	6
Black	4	3	-	2	-	-	-	-	1	1	-
Male	2	2	-	2	-	-	-	-	1	1	-
Female	2	1	-	-	-	-	-	-	-	-	-
Other	3	5	4	3	1	-	-	-	1	-	-
Male	1	1	2	2	-	-	-	-	1	-	-
Female	2	4	2	1	1	-	-	-	-	-	-

Table 2-10. Deaths Under 1 Year, by Age, Race, and Sex: United States and Each State, 1979—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
West Virginia	412	46	108	33	16	10	4	5	5	227	21	16	7	271
Male	235	27	49	21	8	7	4	3	4	123	14	8	4	149
Female	177	19	59	12	8	3	-	2	1	104	7	8	3	122
White	363	41	98	32	15	10	4	5	5	210	20	13	7	250
Male	226	24	48	20	8	7	4	3	4	118	13	7	4	142
Female	157	17	50	12	7	3	-	2	1	92	7	6	3	108
Black	27	5	9	1	-	-	-	-	-	15	1	3	-	19
Male	9	3	1	1	-	-	-	-	-	5	1	1	-	7
Female	18	2	8	-	-	-	-	-	-	10	-	2	-	12
Other	2	-	1	-	1	-	-	-	-	2	-	-	-	2
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	2	-	1	-	1	-	-	-	-	2	-	-	-	2
Wisconsin	792	99	190	36	46	25	11	13	8	428	48	24	23	523
Male	433	47	100	17	29	15	9	7	3	227	28	9	14	278
Female	359	52	90	19	17	10	2	6	5	201	20	15	9	245
White	696	89	173	34	42	22	10	10	7	381	44	20	22	467
Male	387	38	92	17	26	13	8	5	2	201	26	8	14	249
Female	309	45	81	17	16	9	2	5	5	180	18	12	8	218
Black	87	14	16	2	4	3	1	2	1	43	4	4	1	52
Male	41	9	7	-	3	2	1	1	1	24	2	1	-	27
Female	46	5	9	2	1	1	-	1	-	19	2	3	1	25
Other	9	2	1	-	-	-	-	1	-	4	-	-	-	4
Male	5	-	1	-	-	-	-	1	-	2	-	-	-	2
Female	4	2	-	-	-	-	-	-	-	2	-	-	-	2
Wyoming	129	14	27	8	10	2	2	6	1	70	5	3	4	82
Male	83	8	17	6	6	1	2	3	1	44	3	2	2	51
Female	46	6	10	2	4	1	-	3	-	26	2	1	2	31
White	123	14	26	7	10	2	2	6	1	68	5	3	4	80
Male	81	8	17	6	6	1	2	3	1	44	3	2	2	51
Female	42	6	9	1	4	1	-	3	-	24	2	1	2	29
Black	3	-	1	-	-	-	-	-	-	1	-	-	-	1
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	3	-	1	-	-	-	-	-	-	1	-	-	-	1
Other	3	-	-	1	-	-	-	-	-	1	-	-	-	1
Male	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	1	-	-	1	-	-	-	-	-	1	-	-	-	1

Table 2-10. Deaths Under 1 Year, by Age, Race, and Sex: United States and Each State, 1979—Con.

Area, race, and sex	28 days-1 month	2 months	3 months	4 months	5 months	6 months	7 months	8 months	9 months	10 months	11 months
West Virginia	28	32	28	11	11	10	5	6	3	4	3
Male	15	19	22	4	8	6	3	4	1	3	1
Female	13	13	6	7	3	4	2	2	2	1	2
White	26	32	28	9	10	8	5	5	3	4	3
Male	15	19	22	4	8	5	3	3	1	3	1
Female	11	13	6	5	2	3	2	2	2	1	2
Black	2	-	-	2	1	2	-	1	-	-	-
Male	-	-	-	-	-	1	-	1	-	-	-
Female	2	-	-	2	1	1	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	58	61	41	29	20	17	14	13	4	5	7
Male	33	35	26	19	9	11	4	7	3	3	5
Female	25	26	15	10	11	6	10	6	1	2	2
White	48	51	36	25	16	16	14	12	3	4	4
Male	30	29	23	18	7	11	4	7	3	3	3
Female	18	22	13	7	9	5	10	5	-	1	1
Black	10	8	3	3	4	1	-	1	1	1	3
Male	3	4	2	1	2	-	-	-	-	-	2
Female	7	4	1	2	2	1	-	1	1	1	1
Other	-	2	2	1	-	-	-	-	-	-	-
Male	-	2	1	-	-	-	-	-	-	-	-
Female	-	-	1	1	-	-	-	-	-	-	-
Wyoming	9	5	9	6	6	2	6	2	2	-	-
Male	5	4	6	3	6	2	3	2	1	-	-
Female	4	1	3	3	-	-	3	-	1	-	-
White	9	5	8	5	5	1	6	2	2	-	-
Male	5	4	6	3	5	1	3	2	1	-	-
Female	4	1	2	2	-	-	3	-	1	-	-
Black	-	-	1	1	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	1	1	-	-	-	-	-	-	-
Other	-	-	-	-	1	1	-	-	-	-	-
Male	-	-	-	-	1	1	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-

Table 2-11. Deaths Under 1 Year, by Month, Age, Race, and Sex: United States, 1979

Age, race, and sex	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
BOTH SEXES													
Under 1 year	45,665	4,087	3,623	3,976	3,596	3,781	3,718	3,780	3,703	3,774	3,914	3,724	3,989
White	32,079	2,847	2,522	2,814	2,520	2,636	2,615	2,680	2,623	2,657	2,733	2,661	2,771
All other	13,586	1,240	1,101	1,162	1,076	1,145	1,103	1,100	1,080	1,117	1,181	1,063	1,218
Black	12,586	1,137	1,016	1,071	986	1,057	1,040	1,028	1,005	1,028	1,097	990	1,131
Under 28 days	30,980	2,520	2,195	2,522	2,419	2,677	2,767	2,818	2,722	2,733	2,671	2,402	2,534
White	22,141	1,842	1,598	1,821	1,734	1,884	1,976	1,996	1,938	1,942	1,883	1,736	1,791
All other	8,839	678	597	701	685	793	791	822	784	791	788	666	743
Black	8,270	632	555	658	638	743	752	773	734	730	742	624	689
Under 7 days	26,051	2,086	1,848	2,118	2,040	2,270	2,334	2,382	2,260	2,294	2,240	2,033	2,146
White	18,549	1,526	1,346	1,531	1,447	1,571	1,657	1,690	1,614	1,610	1,571	1,471	1,515
All other	7,502	560	502	587	593	699	677	692	646	684	669	562	631
Black	7,019	519	468	550	554	656	642	650	601	631	633	526	589
Under 1 hour	4,949	399	335	395	376	463	452	445	426	419	406	386	447
White	3,569	294	251	288	279	325	311	305	324	286	288	277	341
All other	1,380	105	84	107	97	138	141	140	102	133	118	109	106
Black	1,243	92	76	101	88	122	133	127	90	120	109	94	91
1-23 hours	11,780	935	841	990	941	1,034	1,073	1,086	1,030	1,064	1,051	878	857
White	8,090	657	596	693	625	701	745	757	695	720	717	613	571
All other	3,690	278	245	297	316	333	328	329	335	344	334	265	286
Black	3,500	264	232	279	301	318	314	310	318	318	321	251	274
1 day	3,507	272	231	277	269	280	287	291	288	292	297	331	392
White	2,590	212	166	203	190	186	210	208	206	207	210	251	281
All other	877	60	65	74	79	94	77	83	82	85	87	80	111
Black	916	54	62	70	72	87	73	80	76	78	80	80	104
2 days	2,345	214	180	183	192	210	194	225	194	203	200	160	190
White	1,738	162	135	139	141	155	147	168	138	151	151	113	138
All other	607	52	45	44	51	55	47	57	56	52	49	47	52
Black	573	48	40	44	47	54	42	56	52	50	48	42	50
3 days	1,377	100	104	114	104	121	129	128	124	124	108	123	98
White	1,047	76	79	83	86	90	99	100	101	96	71	99	67
All other	330	24	25	31	18	31	30	28	23	28	37	24	31
Black	305	22	24	26	16	31	28	26	21	26	34	23	28
4 days	838	77	62	60	65	68	74	69	73	67	68	79	76
White	627	57	45	47	56	47	52	48	52	55	53	56	59
All other	211	20	17	13	9	21	22	21	21	12	15	23	17
Black	198	20	15	10	9	19	22	19	20	11	14	23	16
5 days	694	45	58	53	52	58	78	79	65	60	63	41	42
White	515	30	49	39	37	42	60	57	52	43	46	34	26
All other	179	15	9	14	15	16	18	22	13	17	17	7	16
Black	162	13	9	13	13	14	17	20	12	15	15	7	14
6 days	561	44	37	46	41	36	47	59	60	65	47	35	44
White	433	38	25	39	33	25	33	47	46	52	35	28	32
All other	128	6	12	7	8	11	14	12	14	13	12	7	12
Black	122	6	10	7	8	11	13	12	12	13	12	6	12
7-13 days	2,573	214	156	203	237	214	232	229	248	221	213	198	210
White	1,911	159	110	154	184	166	171	169	171	172	159	142	154
All other	662	55	46	49	53	48	61	60	77	49	54	54	56
Black	612	52	42	46	47	44	59	58	74	42	48	49	51
14-20 days	1,386	128	115	115	78	116	125	120	124	139	123	92	111
White	988	97	85	80	59	85	91	79	85	106	88	63	70
All other	398	31	30	35	19	31	34	41	39	33	35	29	41
Black	374	30	26	34	18	28	33	37	38	32	34	28	36
21-27 days	970	92	76	86	64	77	76	87	90	79	95	91	67
White	693	60	57	56	44	62	57	58	68	54	65	60	52
All other	277	32	19	30	20	15	19	29	22	25	30	21	15
Black	265	31	19	28	19	15	18	28	21	25	27	21	13
28 days-1 month	4,069	394	338	351	285	297	264	280	280	325	379	415	460
White	2,665	240	208	227	181	199	175	191	186	204	246	281	317
All other	1,403	154	130	124	94	98	89	89	94	121	133	134	143
Black	1,260	139	123	105	78	82	82	82	84	110	123	120	132
2 months	2,833	312	298	287	239	209	184	170	170	188	261	268	253
White	1,857	201	188	191	162	122	117	112	122	119	172	183	168
All other	976	111	110	96	77	81	67	58	48	69	89	85	85
Black	897	99	96	91	72	74	65	54	42	64	79	81	80
3 months	2,183	232	233	249	175	180	126	114	138	127	182	201	236
White	1,511	156	151	182	109	124	86	86	100	100	117	139	161
All other	682	76	82	67	66	56	40	28	38	27	65	62	75
Black	621	70	73	60	58	50	38	25	37	24	58	58	70
4 months	1,463	181	151	142	133	110	88	108	96	87	106	117	144
White	982	113	100	90	88	69	63	82	65	61	78	82	91
All other	481	68	51	52	45	41	25	26	31	26	28	35	53
Black	431	58	46	47	41	35	24	21	28	23	27	32	49
5 months	1,098	137	117	110	91	76	69	80	56	79	74	96	111
White	753	84	83	74	63	53	45	58	40	60	53	69	71
All other	345	53	34	36	28	23	24	22	18	19	21	27	40
Black	310	47	29	33	26	21	22	21	15	18	19	24	35
6 months	797	93	86	95	60	45	64	52	71	58	52	50	71
White	563	61	54	67	39	33	45	39	53	39	44	43	46
All other	234	32	32	28	21	12	19	13	18	19	8	7	25
Black	220	30	31	24	19	12	17	12	18	19	7	7	24

Table 2-11. Deaths Under 1 Year, by Month, Age, Race, and Sex: United States, 1979—Con.

Age, race, and sex	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
BOTH SEXES													
7 months	637	71	64	55	64	53	45	49	44	47	57	42	46
White	448	46	44	40	44	42	32	36	26	34	39	31	34
All other	189	25	20	15	20	11	13	13	18	13	18	11	12
Black	172	22	19	13	18	11	10	13	17	11	16	10	12
8 months	500	55	45	59	52	43	37	32	37	38	35	31	36
White	348	36	30	41	34	35	23	23	27	27	26	22	24
All other	152	19	15	18	18	8	14	9	10	11	9	9	12
Black	137	17	15	17	17	8	11	8	9	9	8	8	10
9 months	378	36	34	40	32	39	23	31	24	28	39	27	25
White	272	23	22	28	23	30	16	23	17	21	31	20	18
All other	106	13	12	12	9	9	7	8	7	7	8	7	7
Black	97	12	11	11	6	8	6	7	7	7	8	7	7
10 months	343	24	32	37	21	28	26	26	24	33	19	38	37
White	243	19	21	32	14	18	18	16	20	22	12	25	26
All other	100	5	11	5	7	10	8	10	4	11	7	11	11
Black	96	5	11	5	7	10	7	10	4	10	5	11	11
11 months	375	32	30	29	25	30	25	20	39	31	39	39	36
White	296	26	23	21	19	27	19	18	29	28	32	30	24
All other	79	6	7	8	6	3	6	2	10	3	7	9	12
Black	75	6	7	7	6	3	6	2	10	3	5	8	12
MALE													
Under 1 year	25,980	2,317	2,073	2,231	2,029	2,180	2,122	2,151	2,070	2,146	2,224	2,135	2,302
White	18,502	1,639	1,462	1,587	1,454	1,558	1,520	1,555	1,490	1,520	1,573	1,529	1,615
All other	7,478	678	611	644	575	622	602	596	580	626	651	606	687
Black	6,933	625	564	599	529	570	568	560	536	578	608	560	636
Under 28 days	17,539	1,420	1,250	1,394	1,354	1,537	1,574	1,597	1,542	1,536	1,504	1,379	1,452
White	12,696	1,047	924	1,008	991	1,110	1,142	1,146	1,115	1,103	1,076	998	1,036
All other	4,843	373	326	386	363	427	432	451	427	433	428	381	416
Black	4,528	351	303	364	338	397	412	426	398	401	404	352	382
Under 7 days	14,743	1,175	1,037	1,153	1,161	1,312	1,326	1,371	1,271	1,279	1,263	1,167	1,228
White	10,626	863	765	839	843	931	960	984	914	902	899	852	874
All other	4,117	312	272	314	318	381	366	387	357	377	364	315	354
Black	3,853	290	254	296	298	356	346	367	330	350	347	291	328
Under 1 hour	2,705	204	185	194	203	269	243	237	222	231	213	231	273
White	1,975	152	137	148	152	197	167	161	171	156	147	176	211
All other	730	52	48	46	51	72	76	76	51	75	66	55	62
Black	650	47	43	43	48	61	70	67	44	68	59	47	53
1-23 hours	6,602	551	453	537	519	604	630	628	557	582	576	489	476
White	4,592	391	323	371	355	420	445	444	379	401	407	337	318
All other	2,010	160	130	166	164	184	184	184	178	181	169	152	158
Black	1,909	151	124	158	155	176	176	177	167	171	163	141	150
1 day	2,053	161	128	158	165	154	174	168	179	186	180	193	227
White	1,491	123	94	115	118	98	131	121	129	113	129	146	164
All other	572	38	34	43	47	56	43	47	50	53	51	47	63
Black	541	36	32	42	44	51	40	46	47	49	49	47	59
2 days	1,389	119	109	112	121	123	106	131	121	118	128	88	113
White	1,052	91	85	86	95	93	84	103	84	88	95	63	85
All other	337	28	24	26	26	30	22	28	37	30	33	25	28
Black	315	24	22	26	24	30	19	28	33	28	33	22	26
3 days	801	51	67	60	59	71	77	75	68	71	69	79	53
White	616	39	50	44	49	54	61	58	57	58	48	62	36
All other	185	12	17	16	10	17	16	17	12	13	21	17	17
Black	174	11	16	12	9	17	16	16	12	12	21	16	16
4 days	491	41	42	36	38	37	38	46	47	41	35	46	44
White	372	30	33	29	33	27	27	32	33	33	27	35	33
All other	119	11	9	7	5	10	11	14	14	8	8	11	11
Black	112	11	8	5	5	9	11	13	14	7	8	11	10
5 days	390	26	36	28	36	32	30	49	38	34	38	22	21
White	300	16	32	22	28	26	25	36	31	23	29	19	13
All other	90	10	4	6	8	6	5	13	7	11	9	3	8
Black	81	9	4	6	6	6	5	12	6	9	8	3	7
6 days	312	22	17	28	20	22	28	37	38	36	24	19	21
White	238	21	11	24	13	16	19	29	30	30	17	14	14
All other	74	1	6	4	7	6	9	8	8	6	7	5	7
Black	71	1	5	4	7	6	9	8	7	6	7	4	7
7-13 days	1,468	120	105	123	120	124	131	123	147	133	116	107	119
White	1,114	94	76	95	94	99	96	94	104	102	92	77	91
All other	354	26	29	28	26	25	35	29	43	31	24	30	28
Black	327	26	27	27	22	23	35	27	42	26	21	26	25

Table 2-11. Deaths Under 1 Year, by Month, Age, Race, and Sex: United States, 1979—Con.

Age, race, and sex	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
MALE													
14-20 days	800	74	65	69	43	68	77	61	70	80	71	56	66
White	576	52	51	45	34	53	55	41	56	65	48	33	43
All other	224	22	14	24	9	15	22	20	14	15	23	23	23
Black	209	22	11	23	9	12	22	17	14	15	22	22	20
21-27 days	528	51	43	49	30	33	40	42	54	44	54	49	39
White	380	38	32	29	20	27	31	27	41	34	37	36	28
All other	148	13	11	20	10	6	9	15	13	10	17	13	11
Black	139	13	11	18	9	6	9	15	12	10	14	13	9
28 days-1 month	2,301	225	192	199	148	168	147	153	151	178	225	246	269
White	1,543	138	124	128	103	115	102	112	99	108	151	168	195
All other	758	87	68	71	45	53	45	41	52	70	74	78	74
Black	688	78	64	64	37	45	41	39	45	63	70	73	69
2 months	1,661	160	173	160	148	123	104	98	96	117	162	153	147
White	1,106	117	109	106	103	79	68	65	69	78	113	106	93
All other	555	83	64	54	45	44	36	33	27	39	49	47	54
Black	511	55	56	50	45	41	34	31	25	36	43	43	52
3 months	1,339	144	128	164	106	108	76	76	76	84	112	116	149
White	951	102	88	122	68	78	57	61	60	65	69	78	102
All other	388	42	40	42	38	30	19	15	16	19	43	37	47
Black	356	41	38	40	34	26	18	13	15	17	38	35	43
4 months	838	100	88	85	79	59	54	57	48	46	69	70	83
White	567	70	59	55	52	32	40	42	33	33	49	49	53
All other	271	30	29	30	27	27	14	15	15	13	20	21	30
Black	241	25	26	27	24	23	14	13	13	12	19	19	26
5 months	627	73	76	60	52	45	36	48	28	48	38	56	67
White	438	44	52	42	40	35	23	36	18	37	27	41	43
All other	189	29	24	18	12	10	13	12	10	11	11	15	24
Black	167	24	20	16	11	8	12	11	8	10	11	13	23
6 months	441	55	47	46	38	28	40	30	37	33	23	20	44
White	314	37	31	34	24	22	27	22	29	19	20	20	29
All other	127	18	16	12	14	6	13	8	8	14	3	-	15
Black	118	17	16	10	12	6	11	7	8	14	3	-	14
7 months	345	39	38	37	29	24	28	28	24	24	25	25	24
White	240	24	26	26	18	22	19	21	15	15	16	20	18
All other	105	15	12	11	11	2	9	7	9	9	9	5	6
Black	93	13	12	9	9	2	8	7	9	7	7	4	6
8 months	285	28	26	29	28	31	19	23	19	21	18	22	21
White	200	17	16	21	20	25	11	15	15	16	13	15	16
All other	85	11	10	8	8	6	8	8	4	5	5	7	5
Black	80	11	10	8	7	6	6	7	3	5	5	7	5
9 months	204	19	23	18	14	23	15	11	16	18	20	15	12
White	143	12	13	12	12	14	10	11	13	12	15	10	9
All other	61	7	10	6	2	9	5	-	3	6	5	5	3
Black	57	7	9	5	2	8	4	-	3	6	5	5	3
10 months	184	16	15	21	14	16	16	17	15	16	7	14	17
White	128	13	8	19	8	10	11	11	11	11	5	10	11
All other	56	3	7	2	6	6	5	6	4	5	2	4	6
Black	56	3	7	2	6	6	5	6	4	5	2	4	6
11 months	216	18	17	18	19	18	13	13	18	25	21	19	17
White	176	18	12	14	15	16	10	13	13	23	19	13	10
All other	40	-	5	4	4	2	3	-	5	2	2	6	7
Black	38	-	5	4	4	2	3	-	5	2	1	5	7
FEMALE													-
Under 1 year	19,685	1,770	1,550	1,745	1,567	1,601	1,596	1,629	1,633	1,628	1,690	1,589	1,887
White	13,577	1,208	1,060	1,227	1,066	1,078	1,095	1,125	1,133	1,137	1,160	1,132	1,156
All other	6,108	562	490	518	501	523	501	504	500	491	530	457	531
Black	5,653	512	452	472	457	487	472	468	469	450	489	430	495
Under 28 days	13,441	1,100	945	1,128	1,065	1,140	1,193	1,221	1,180	1,197	1,167	1,023	1,082
White	9,445	795	674	813	743	774	834	850	823	839	807	738	755
All other	3,996	305	271	315	322	366	359	371	357	358	360	285	327
Black	3,742	281	252	294	300	346	340	347	336	329	338	272	307
Under 7 days	11,308	911	811	965	879	958	1,008	1,011	989	1,015	977	866	918
White	7,923	663	561	692	604	640	697	706	700	708	672	619	641
All other	3,385	248	230	273	275	318	311	305	289	307	305	247	277
Black	3,166	229	214	254	256	300	296	283	271	281	286	235	281
Under 1 hour	2,244	195	150	201	173	194	209	208	204	188	193	155	174
White	1,594	142	114	140	127	128	144	144	153	130	141	101	130
All other	650	53	36	61	46	66	65	64	51	58	52	54	44
Black	593	45	33	58	40	61	63	60	46	52	50	47	38

Table 2-11. Deaths Under 1 Year, by Month, Age, Race, and Sex: United States, 1979—Con.

Age, race, and sex	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
FEMALE													
1-23 hours	5,178	384	388	453	422	430	443	458	473	482	475	389	381
White	3,498	266	273	322	270	281	299	313	316	319	310	276	253
All other	1,680	118	115	131	152	149	144	145	157	163	165	113	128
Black	1,591	113	108	121	146	142	138	133	151	147	158	110	124
1 day	1,454	111	103	119	104	126	113	123	109	126	117	138	165
White	1,049	89	72	88	72	88	79	87	77	94	81	105	117
All other	405	22	31	31	32	38	34	36	32	32	36	33	48
Black	375	18	30	28	28	36	33	34	29	29	32	33	45
2 days	858	95	71	71	71	87	88	94	73	85	72	72	77
White	686	71	50	53	46	62	63	65	54	63	56	50	53
All other	270	24	21	18	25	25	25	29	19	22	16	22	24
Black	258	24	18	18	23	24	23	28	19	22	15	20	24
3 days	576	49	37	54	45	50	52	53	55	53	39	44	45
White	431	37	29	39	37	36	38	42	44	38	23	37	31
All other	145	12	8	15	8	14	14	11	11	15	16	7	14
Black	131	11	8	14	7	14	12	10	9	14	13	7	12
4 days	347	36	20	24	27	31	36	23	26	26	33	33	32
White	255	27	12	18	23	20	25	16	19	22	26	21	26
All other	92	9	8	6	4	11	11	7	7	4	7	12	6
Black	86	9	7	5	4	10	11	6	6	4	6	12	6
5 days	304	19	22	25	16	26	48	30	27	26	25	19	21
White	215	14	17	17	9	16	35	21	21	20	17	15	13
All other	89	5	5	8	7	10	13	9	6	6	8	4	8
Black	81	4	5	7	7	8	12	8	6	6	7	4	7
6 days	249	22	20	18	21	14	19	22	22	29	23	16	23
White	195	17	14	15	20	9	14	18	16	22	18	14	18
All other	54	5	6	3	1	5	5	4	6	7	5	2	5
Black	51	5	5	3	1	5	4	4	5	7	5	2	5
7-13 days	1,105	94	51	80	117	90	101	106	101	88	97	89	91
White	797	65	34	59	90	67	75	75	67	70	67	65	63
All other	308	29	17	21	27	23	26	31	34	18	30	24	28
Black	285	26	15	19	25	21	24	31	32	16	27	23	26
14-20 days	588	54	50	46	35	48	48	58	54	59	52	36	45
White	412	45	34	35	25	32	36	38	29	41	40	30	27
All other	174	9	16	11	10	16	12	21	25	18	12	6	18
Black	165	8	15	11	9	16	11	20	24	17	12	6	16
21-27 days	442	41	33	37	34	44	36	45	36	35	41	32	28
White	313	22	25	27	24	35	26	31	27	20	28	24	24
All other	129	19	8	10	10	9	10	14	9	15	13	8	4
Black	126	18	8	10	10	9	9	13	9	15	13	8	4
28 days-1 month	1,767	169	146	152	137	129	117	127	129	147	154	169	191
White	1,122	102	84	99	88	84	73	79	87	96	95	113	122
All other	645	67	62	53	49	45	44	48	42	51	59	56	69
Black	572	61	59	41	41	37	41	43	39	47	53	47	63
2 months	1,172	132	125	127	91	80	80	72	74	71	99	115	106
White	751	84	79	85	59	43	49	47	53	41	59	77	75
All other	421	48	46	42	32	37	31	25	21	30	40	38	31
Black	386	44	40	41	27	33	31	23	17	28	36	38	28
3 months	854	88	105	85	69	72	50	38	62	43	70	85	87
White	560	54	63	60	41	46	29	25	40	35	48	60	59
All other	294	34	42	25	28	26	21	13	22	8	22	25	28
Black	265	29	37	20	24	24	20	12	22	7	20	23	27
4 months	625	81	63	57	54	51	34	51	48	41	37	47	61
White	415	43	41	35	36	37	23	40	32	28	29	33	38
All other	210	38	22	22	18	14	11	11	16	13	8	14	23
Black	190	33	20	20	17	12	10	8	15	11	8	13	23
5 months	471	64	41	50	39	31	33	32	30	31	36	40	44
White	315	40	31	32	23	18	22	22	22	23	26	28	28
All other	156	24	10	18	16	13	11	10	8	8	10	12	16
Black	143	23	9	17	15	13	10	10	7	8	8	11	12
6 months	356	38	39	49	22	17	24	22	34	25	29	30	27
White	249	24	23	33	15	11	18	17	24	20	24	23	17
All other	107	14	16	16	7	6	6	5	10	5	5	7	10
Black	102	13	15	14	7	6	6	5	10	5	4	7	10
7 months	292	32	26	18	35	29	17	21	20	23	32	17	22
White	208	22	18	14	26	20	13	15	11	19	23	11	16
All other	84	10	8	4	9	9	4	6	9	4	9	6	6
Black	79	9	7	4	9	9	2	6	8	4	9	6	6
8 months	215	27	19	30	24	12	18	9	18	17	17	9	15
White	148	19	14	20	14	10	12	8	12	11	13	7	8
All other	67	8	5	10	10	2	6	1	6	6	4	2	7
Black	57	6	5	9	10	2	5	1	6	4	3	1	5
9 months	174	17	11	22	18	16	8	20	8	10	19	12	13
White	129	11	9	16	11	16	6	12	4	9	16	10	9
All other	45	6	2	6	7	–	2	8	4	1	3	2	4
Black	40	5	2	6	4	–	2	7	4	1	3	2	4
10 months	159	8	17	16	7	12	10	9	9	17	12	22	20
White	115	6	13	13	6	8	7	5	9	11	7	15	15
All other	44	2	4	3	1	4	3	4	–	6	5	7	5
Black	40	2	4	3	1	4	2	4	–	5	3	7	5
11 months	159	14	13	11	6	12	12	7	21	6	18	20	19
White	120	8	11	7	4	11	9	5	16	5	13	17	14
All other	39	6	2	4	2	1	3	2	5	1	5	3	5
Black	37	6	2	3	2	1	3	2	5	1	4	3	5

Table 2-12. Deaths Under 1 Year and Under 28 Days, by Month and Race: Each State, 1979

Area, age, and race	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALABAMA													
Under 1 year	903	105	90	84	52	61	69	83	58	73	73	74	81
White	455	48	38	48	25	26	31	44	29	40	38	39	49
All other	448	57	52	36	27	35	38	39	29	33	35	35	32
Black	446	57	52	36	27	35	38	38	29	33	35	34	32
Under 28 days	590	52	49	51	33	45	48	69	43	53	55	51	41
White	311	24	22	33	19	20	21	37	19	33	30	30	23
All other	279	28	27	18	14	25	27	32	24	20	25	21	18
Black	277	28	27	18	14	25	27	31	24	20	25	20	18
ALASKA													
Under 1 year	145	9	9	10	13	13	10	8	12	11	15	14	21
White	85	5	6	7	7	5	8	5	5	8	7	8	14
All other	60	4	3	3	6	8	2	3	7	3	8	6	7
Black	7	1	-	-	-	2	-	-	2	-	1	-	1
Under 28 days	88	5	6	6	4	6	4	4	9	8	11	8	17
White	54	1	4	6	2	4	3	3	4	6	6	4	11
All other	34	4	2	-	2	2	1	1	5	2	5	4	6
Black	6	1	-	-	-	1	-	-	2	-	1	-	1
ARIZONA													
Under 1 year	636	56	46	63	40	51	60	50	47	64	52	53	54
White	491	35	33	49	31	39	49	42	40	49	40	42	42
All other	145	21	13	14	9	12	11	8	7	15	12	11	12
Black	49	8	2	7	4	4	2	4	3	3	4	4	4
Under 28 days	418	31	24	37	29	36	38	40	35	46	40	29	33
White	342	23	18	29	24	27	34	35	32	37	32	24	27
All other	76	8	6	8	5	9	4	5	3	9	8	5	6
Black	30	6	-	5	4	3	2	2	2	1	3	2	-
ARKANSAS													
Under 1 year	488	49	53	36	34	42	40	48	35	37	49	24	41
White	304	25	33	23	26	24	25	31	21	20	34	10	32
All other	184	24	20	13	8	18	15	17	14	17	15	14	9
Black	182	24	19	13	7	18	15	17	14	17	15	14	9
Under 28 days	292	22	31	18	22	26	33	29	24	21	32	13	21
White	193	12	23	10	17	18	22	21	16	12	22	8	14
All other	99	10	8	8	5	8	11	8	8	9	10	7	7
Black	98	10	8	8	4	8	11	8	8	9	10	7	7
CALIFORNIA													
Under 1 year	4,258	383	384	376	350	351	367	327	340	326	348	368	358
White	3,358	312	292	283	263	283	288	246	273	258	273	294	291
All other	900	71	72	93	87	68	79	79	67	68	75	74	67
Black	744	59	60	70	68	55	71	71	55	53	65	65	54
Under 28 days	2,799	238	204	228	241	247	265	237	242	227	211	237	222
White	2,216	192	164	176	186	193	215	174	198	177	175	189	177
All other	583	46	40	52	55	54	50	63	44	50	36	48	45
Black	473	40	32	38	40	44	43	55	35	39	29	42	36
COLORADO													
Under 1 year	500	55	29	40	44	35	54	32	52	42	43	42	32
White	458	51	25	38	39	32	50	28	50	39	39	39	28
All other	42	4	4	2	5	3	4	4	2	3	4	3	4
Black	36	2	4	2	4	2	4	4	2	3	4	2	3
Under 28 days	300	38	14	18	27	19	35	22	39	27	19	23	19
White	277	36	12	17	25	17	32	18	37	26	18	21	18
All other	23	2	2	1	2	2	3	4	2	1	1	2	1
Black	22	1	2	1	2	2	3	4	2	1	1	2	1
CONNECTICUT													
Under 1 year	470	50	42	47	29	31	28	35	46	42	43	40	37
White	363	34	30	39	22	24	22	26	36	34	32	32	32
All other	107	16	12	8	7	7	6	9	10	8	11	8	5
Black	104	16	12	8	7	7	6	9	10	8	9	7	5
Under 28 days	361	39	28	34	25	24	24	31	31	31	37	26	31
White	277	27	20	28	19	19	18	24	23	26	27	20	26
All other	84	12	8	6	6	5	6	7	8	5	10	6	5
Black	82	12	8	6	6	5	6	7	8	5	9	5	5
DELAWARE													
Under 1 year	152	8	8	13	9	10	13	19	16	18	13	13	12
White	88	4	5	7	7	5	6	12	6	12	8	9	7
All other	64	4	3	6	2	5	7	7	10	6	5	4	5
Black	64	4	3	6	2	5	7	7	10	6	5	4	5
Under 28 days	121	4	5	7	8	7	11	19	14	15	10	9	12
White	67	1	3	4	6	3	6	12	4	9	5	7	7
All other	54	3	2	3	2	4	5	7	10	6	5	2	5
Black	54	3	2	3	2	4	5	7	10	6	5	2	5
DISTRICT OF COLUMBIA													
Under 1 year	211	19	22	16	16	18	15	18	17	24	20	12	14
White	8	-	1	1	2	1	-	-	1	2	-	-	-
All other	203	19	21	15	14	17	15	18	16	22	20	12	14
Black	203	19	21	15	14	17	15	18	16	22	20	12	14
Under 28 days	168	10	14	11	16	16	12	14	14	20	17	10	12
White	7	-	1	1	2	1	-	-	-	2	-	-	-
All other	159	10	13	10	14	15	12	14	14	18	17	10	12
Black	159	10	13	10	14	15	12	14	14	18	17	10	12

Table 2-12. Deaths Under 1 Year and Under 28 Days, by Month and Race: Each State, 1979—Con.

Area, age, and race	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
FLORIDA													
Under 1 year	1,810	169	135	154	131	135	156	169	171	153	134	143	160
White	1,093	99	88	89	74	89	100	90	102	83	80	92	107
All other	717	70	47	65	57	46	56	79	69	70	54	51	53
Black	712	69	47	65	57	46	56	78	69	69	54	50	52
Under 28 days	1,203	95	76	87	90	91	119	126	119	109	98	90	103
White	755	61	56	55	52	60	80	67	73	60	55	61	75
All other	448	34	20	32	38	31	39	59	46	49	43	29	28
Black	445	34	20	32	38	31	39	58	46	48	43	28	26
GEORGIA													
Under 1 year	1,329	132	108	119	114	102	91	114	108	108	112	115	106
White	646	54	56	59	52	49	45	62	54	51	42	69	53
All other	683	78	52	60	62	53	46	52	54	57	70	46	53
Black	681	78	52	60	61	53	46	52	54	56	70	46	53
Under 28 days	879	67	57	72	78	89	67	86	89	79	79	75	80
White	452	32	31	36	37	36	33	48	44	41	31	47	36
All other	427	35	26	36	42	33	34	38	45	38	48	28	24
Black	425	35	26	36	41	33	34	38	45	37	48	28	24
HAWAII													
Under 1 year	176	13	9	14	15	12	12	17	21	16	14	12	21
White	44	3	4	3	4	2	5	3	5	3	1	7	4
All other	132	10	5	11	11	10	7	14	16	13	13	5	17
Black	7	-	1	-	-	2	-	1	-	-	1	1	1
Under 28 days	120	7	3	9	10	9	10	11	16	11	10	8	16
White	32	1	1	3	3	2	4	2	4	3	1	6	2
All other	88	6	2	6	7	7	6	9	12	8	9	2	14
Black	5	-	-	-	-	2	-	1	-	-	1	-	1
IDAHO													
Under 1 year	200	12	19	17	22	17	21	10	22	16	14	18	12
White	195	12	17	16	22	17	21	10	22	15	14	18	11
All other	5	-	2	1	-	-	-	-	-	1	-	-	1
Black	1	-	-	-	-	-	-	-	-	-	-	-	1
Under 28 days	133	8	11	12	17	11	18	5	10	11	11	10	9
White	129	8	10	11	17	11	18	5	10	10	11	10	8
All other	4	-	1	1	-	-	-	-	-	1	-	-	1
Black	1	-	-	-	-	-	-	-	-	-	-	-	1
ILLINOIS													
Under 1 year	2,791	225	200	218	238	259	231	226	252	229	239	210	266
White	1,694	147	110	130	152	154	140	133	165	145	135	116	167
All other	1,097	78	90	88	84	105	91	93	87	84	104	94	99
Black	1,081	77	89	86	83	105	91	92	84	82	103	92	97
Under 28 days	1,921	151	125	153	159	175	168	159	176	168	176	137	174
White	1,223	104	73	92	111	116	103	98	115	116	104	78	113
All other	698	47	52	61	48	59	65	61	61	52	72	59	61
Black	689	46	51	59	48	59	65	61	58	52	71	59	60
INDIANA													
Under 1 year	1,138	101	89	99	96	91	72	103	92	93	102	99	101
White	924	85	75	80	78	73	56	84	75	78	81	81	78
All other	214	16	14	19	18	18	16	19	17	15	21	18	23
Black	212	16	13	19	18	18	15	19	17	15	21	18	23
Under 28 days	804	61	56	78	60	63	46	77	70	70	73	76	74
White	657	52	49	61	51	51	38	61	60	59	57	62	58
All other	147	9	7	17	9	12	10	16	10	11	16	14	16
Black	145	9	6	17	9	12	9	16	10	11	16	14	16
IOWA													
Under 1 year	495	39	25	56	34	40	37	42	38	44	49	43	48
White	465	38	23	54	32	37	33	39	37	43	47	39	43
All other	30	1	2	2	2	3	4	3	1	1	2	4	5
Black	25	1	2	2	2	2	3	3	1	1	2	2	4
Under 28 days	339	27	11	40	22	27	26	32	28	32	34	27	33
White	320	26	11	38	21	25	22	30	28	31	33	24	31
All other	19	1	-	2	1	2	4	2	-	1	1	3	2
Black	17	1	-	2	1	2	3	2	-	1	1	2	2
KANSAS													
Under 1 year	439	40	31	40	38	44	36	27	25	34	42	38	44
White	370	37	26	36	30	36	25	23	22	31	35	32	37
All other	69	3	5	4	8	8	11	4	3	3	7	6	7
Black	62	3	3	3	7	7	11	4	3	3	7	6	5
Under 28 days	310	27	23	29	22	31	28	20	16	22	33	26	33
White	263	24	20	26	18	28	21	17	14	20	26	21	28
All other	47	3	3	3	4	3	7	3	2	2	7	5	5
Black	43	3	2	3	3	3	7	3	2	2	7	5	3
KENTUCKY													
Under 1 year	680	52	63	57	58	58	53	57	64	55	54	62	47
White	569	37	54	51	44	46	47	54	52	45	44	54	41
All other	111	15	9	6	14	12	6	3	12	10	10	8	6
Black	110	15	8	6	14	12	6	3	12	10	10	8	6
Under 28 days	451	28	32	42	36	31	41	46	46	46	38	38	29
White	379	18	25	36	29	26	36	44	40	36	27	36	26
All other	72	10	7	6	7	5	5	2	6	10	9	2	3
Black	71	10	6	6	7	5	5	2	6	10	9	2	3

Table 2-12. Deaths Under 1 Year and Under 28 Days, by Month and Race: Each State, 1979—Con.

Area, age, and race	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
LOUISIANA													
Under 1 year	1,234	97	84	100	103	97	96	102	108	110	107	101	129
White	580	50	42	47	57	38	42	45	52	55	49	52	51
All other	654	47	42	53	46	59	54	57	56	55	58	49	78
Black	648	46	42	53	46	58	52	57	56	54	58	49	77
Under 28 days	817	55	58	63	67	73	69	72	75	77	71	62	75
White	402	32	31	33	37	30	33	33	40	39	35	30	29
All other	415	23	27	30	30	43	36	39	35	38	38	32	46
Black	411	23	27	30	30	42	34	39	35	38	36	32	45
MAINE													
Under 1 year	158	15	19	14	11	15	11	10	18	7	18	11	9
White	156	15	19	13	11	15	11	9	18	7	18	11	9
All other	2	-	-	1	-	-	-	1	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-
Under 28 days	94	7	12	5	6	9	7	6	15	6	13	4	4
White	93	7	12	5	6	9	7	5	15	6	13	4	4
All other	1	-	-	-	-	-	-	1	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-
MARYLAND													
Under 1 year	843	75	44	73	76	75	69	90	62	73	66	71	69
White	456	41	23	35	35	35	40	56	34	37	36	42	42
All other	387	34	21	38	41	40	29	34	28	36	30	29	27
Black	380	33	20	38	41	40	29	33	28	35	29	29	25
Under 28 days	601	52	31	44	55	58	52	68	46	52	41	48	54
White	330	27	15	23	27	28	29	45	25	30	22	29	32
All other	271	25	16	21	28	32	23	23	21	22	19	19	22
Black	267	24	16	21	28	32	23	22	21	21	19	19	21
MASSACHUSETTS													
Under 1 year	767	68	61	75	55	52	57	67	54	66	75	48	89
White	678	61	55	64	48	46	54	56	47	59	67	42	79
All other	89	7	6	11	7	6	3	11	7	7	8	6	10
Black	86	7	5	11	7	5	3	10	7	7	8	6	10
Under 28 days	572	55	43	57	34	45	41	52	42	54	56	33	60
White	506	49	40	47	30	40	39	44	36	49	50	31	51
All other	66	6	3	10	4	5	2	8	6	5	6	2	9
Black	64	6	2	10	4	4	2	8	6	5	6	2	9
MICHIGAN													
Under 1 year	1,928	144	152	178	165	170	148	147	153	153	181	159	178
White	1,365	97	103	139	119	119	101	96	103	116	141	110	121
All other	563	47	49	39	46	51	47	51	50	37	40	49	57
Black	551	46	49	38	46	50	47	48	48	36	38	48	57
Under 28 days	1,300	89	97	115	104	130	111	110	115	105	119	102	103
White	915	62	68	84	72	94	74	71	76	79	94	71	70
All other	385	27	29	31	32	36	37	39	39	26	25	31	33
Black	380	27	29	30	32	35	37	39	37	25	25	31	33
MINNESOTA													
Under 1 year	702	63	42	69	56	58	40	56	75	60	65	54	64
White	645	57	37	65	48	54	34	53	70	55	61	50	61
All other	57	6	5	4	8	4	6	3	5	5	4	4	3
Black	34	5	4	2	4	1	5	1	2	3	2	3	2
Under 28 days	472	45	28	43	27	40	31	43	51	39	44	38	43
White	442	41	27	42	25	38	27	41	48	35	42	35	41
All other	30	4	1	1	2	2	4	2	3	4	2	3	2
Black	21	4	-	1	1	1	4	1	1	3	1	3	1
MISSISSIPPI													
Under 1 year	806	89	58	76	58	68	57	69	64	50	66	61	90
White	279	28	19	33	25	20	21	32	23	18	18	19	23
All other	527	61	39	43	33	48	36	37	41	32	48	42	67
Black	521	61	37	41	33	48	35	37	41	32	48	41	67
Under 28 days	512	47	22	52	40	53	43	52	49	35	41	32	46
White	190	18	9	22	17	17	18	24	18	13	12	10	12
All other	322	29	13	30	23	36	25	28	31	22	29	22	34
Black	318	29	13	28	23	36	24	28	31	22	29	21	34
MISSOURI													
Under 1 year	1,047	91	81	82	91	82	82	87	88	99	80	96	80
White	772	73	62	66	69	62	60	67	60	74	52	70	57
All other	275	18	19	16	22	20	32	20	26	25	28	26	23
Black	271	17	18	16	21	20	32	20	26	25	27	26	23
Under 28 days	727	60	56	49	60	58	67	64	71	73	54	58	57
White	535	49	43	39	46	43	45	48	51	50	38	43	40
All other	192	11	13	10	14	15	22	16	20	23	16	15	17
Black	190	10	12	10	14	15	22	16	20	23	16	15	17
MONTANA													
Under 1 year	151	11	15	15	6	14	8	17	8	15	16	10	18
White	133	8	12	15	6	10	8	16	6	14	14	8	16
All other	18	3	3	-	-	4	-	1	-	1	2	2	2
Black	-	-	-	-	-	-	-	-	-	-	-	-	-
Under 28 days	100	4	10	9	3	7	6	13	4	15	10	6	13
White	94	4	9	9	3	7	6	12	4	14	9	5	12
All other	6	-	1	-	-	-	-	1	-	1	1	1	1
Black	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 2-12. Deaths Under 1 Year and Under 28 Days, by Month and Race: Each State, 1979—Con.

Area, age, and race	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
NEBRASKA													
Under 1 year	304	27	19	19	16	27	26	33	32	36	26	23	20
White	268	25	19	16	11	24	24	31	27	30	26	21	14
All other	36	2	–	3	5	3	2	2	5	6	–	2	6
Black	28	1	–	1	3	2	1	2	5	6	–	2	5
Under 28 days	208	18	12	13	9	19	16	22	27	26	14	17	15
White	186	16	12	11	7	16	16	21	23	22	14	17	11
All other	22	2	–	2	2	3	–	1	4	4	–	–	4
Black	18	1	–	1	2	2	–	1	4	4	–	–	3
NEVADA													
Under 1 year	155	22	9	13	11	6	7	14	7	10	19	19	18
White	118	15	9	9	8	5	4	11	5	8	15	17	12
All other	37	7	–	4	3	1	3	3	2	2	4	2	6
Black	29	5	–	2	2	1	3	3	2	2	2	1	6
Under 28 days	82	15	5	6	5	2	4	8	3	6	10	9	9
White	62	10	5	5	5	2	3	7	1	4	7	8	5
All other	20	5	–	1	–	–	1	1	2	2	3	1	4
Black	15	3	–	–	–	–	1	1	2	2	2	–	4
NEW HAMPSHIRE													
Under 1 year	138	7	13	19	12	9	14	8	12	11	13	10	8
White	135	7	13	19	12	9	13	8	12	11	13	10	8
All other	1	–	–	–	–	–	1	–	–	–	–	–	–
Black	1	–	–	–	–	–	1	–	–	–	–	–	–
Under 28 days	99	4	8	14	12	9	11	5	6	8	8	8	6
White	98	4	8	14	12	9	10	5	6	8	8	8	6
All other	1	–	–	–	–	–	1	–	–	–	–	–	–
Black	1	–	–	–	–	–	1	–	–	–	–	–	–
NEW JERSEY													
Under 1 year	1,242	121	91	84	116	119	90	88	122	107	111	90	103
White	786	74	58	50	77	78	47	55	83	70	71	61	62
All other	456	47	33	34	39	41	43	33	39	37	40	29	41
Black	441	46	30	34	38	40	42	29	38	37	39	29	41
Under 28 days	884	90	65	59	76	66	68	65	92	76	84	52	71
White	579	60	43	36	53	58	37	38	66	52	56	33	47
All other	305	30	22	23	23	28	31	27	26	24	28	19	24
Black	295	29	20	23	21	28	30	24	26	24	27	19	24
NEW MEXICO													
Under 1 year	358	35	27	39	25	39	36	28	22	24	29	26	28
White	276	26	18	29	19	28	28	23	16	22	20	23	24
All other	82	9	9	10	6	11	8	5	6	2	9	3	4
Black	12	–	–	2	2	–	1	2	1	–	3	–	1
Under 28 days	228	20	12	27	20	21	25	19	16	13	19	18	18
White	188	14	11	24	16	15	20	16	14	12	15	16	15
All other	40	6	1	3	4	6	5	3	2	1	4	2	3
Black	7	–	–	1	2	–	1	1	–	–	1	–	1
NEW YORK													
Under 1 year	3,212	288	261	302	248	274	290	269	236	252	279	234	269
White	2,151	182	176	203	159	185	197	182	161	184	190	159	173
All other	1,061	106	85	99	89	89	93	87	75	78	89	75	96
Black	1,006	95	80	96	88	84	89	79	71	73	88	72	91
Under 28 days	2,299	184	171	212	167	220	218	200	182	204	198	156	187
White	1,557	126	113	150	107	152	152	131	121	147	131	103	124
All other	742	58	58	62	60	68	66	69	61	57	67	53	63
Black	705	53	54	60	60	63	64	62	58	53	67	51	60
NORTH CAROLINA													
Under 1 year	1,269	106	99	119	69	91	119	95	92	102	112	130	135
White	632	55	44	66	39	50	55	53	43	47	58	64	58
All other	637	51	55	53	30	41	64	42	49	55	54	66	77
Black	608	51	51	52	27	38	61	42	45	53	51	63	74
Under 28 days	867	60	57	72	49	65	98	75	68	70	79	95	81
White	454	35	28	40	29	38	47	41	32	32	45	47	40
All other	413	25	29	32	20	27	49	34	36	38	34	48	41
Black	397	25	28	32	18	26	47	34	34	36	32	46	39
NORTH DAKOTA													
Under 1 year	140	14	7	12	15	8	8	15	11	12	17	15	6
White	121	11	7	10	13	5	8	14	11	8	16	12	6
All other	19	3	–	2	2	3	–	1	–	4	1	3	–
Black	–	–	–	–	–	–	–	–	–	–	–	–	–
Under 28 days	106	11	7	11	7	7	6	13	10	9	12	7	6
White	91	8	7	9	6	4	6	12	10	6	11	6	6
All other	15	3	–	2	1	3	–	1	–	3	1	1	–
Black	–	–	–	–	–	–	–	–	–	–	–	–	–
OHIO													
Under 1 year	2,141	173	174	191	156	203	182	162	155	202	184	176	183
White	1,649	138	134	140	116	161	137	127	117	153	149	136	141
All other	492	35	40	51	40	42	45	35	38	49	35	40	42
Black	481	34	40	50	39	42	44	33	35	48	35	39	42
Under 28 days	1,463	109	109	118	107	150	141	117	129	151	118	113	101
White	1,130	92	89	91	83	118	105	88	96	113	93	85	77
All other	333	17	20	27	24	32	36	29	33	38	25	28	24
Black	325	17	20	26	24	32	35	28	30	37	25	27	24

Table 2-12. Deaths Under 1 Year and Under 28 Days, by Month and Race: Each State, 1979—Con.

Area, age, and race	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
OKLAHOMA													
Under 1 year	612	58	58	43	51	38	47	53	41	60	56	55	54
White	462	43	46	31	39	27	35	40	31	46	38	44	42
All other	150	15	12	12	12	9	12	13	10	14	18	11	12
Black	94	7	10	8	6	3	8	7	8	9	12	7	8
Under 28 days	390	24	30	24	37	22	31	43	30	42	33	37	37
White	313	21	23	18	29	17	26	34	23	36	22	33	31
All other	77	3	7	6	8	5	5	9	7	6	11	4	6
Black	53	2	6	5	5	2	4	5	5	5	7	3	4
OREGON													
Under 1 year	453	29	36	50	27	29	39	50	34	32	39	45	43
White	423	28	35	47	25	24	39	47	32	28	35	44	39
All other	30	1	1	3	2	5	–	3	2	4	4	1	4
Black	12	–	–	1	–	3	–	1	–	2	2	1	2
Under 28 days	277	17	21	30	20	21	23	30	26	20	23	22	24
White	260	17	21	28	20	16	23	27	24	17	22	22	23
All other	17	–	–	2	–	5	–	3	2	3	1	–	1
Black	8	–	–	1	–	3	–	1	–	1	1	–	1
PENNSYLVANIA													
Under 1 year	2,097	190	184	158	176	190	168	176	147	179	183	189	177
White	1,628	153	123	116	133	144	141	144	110	133	158	146	127
All other	469	37	41	42	43	46	27	32	37	46	25	43	50
Black	460	36	40	42	43	46	27	32	36	44	25	41	48
Under 28 days	1,532	127	118	113	134	132	136	147	104	135	131	135	120
White	1,210	103	91	84	100	102	116	120	79	100	116	111	88
All other	322	24	27	29	34	30	20	27	25	35	15	24	32
Black	315	24	26	29	34	30	20	27	24	33	15	22	31
RHODE ISLAND													
Under 1 year	167	14	23	15	15	12	14	10	9	13	13	10	19
White	136	10	20	12	10	11	12	8	7	12	11	8	15
All other	31	4	3	3	5	1	2	2	2	1	2	2	4
Black	27	4	2	3	5	1	1	2	1	1	2	2	3
Under 28 days	121	8	13	10	13	9	9	9	7	13	7	8	15
White	101	6	13	8	8	8	8	8	6	12	6	6	12
All other	20	2	–	2	5	1	1	1	1	1	1	2	3
Black	17	2	–	2	5	1	–	1	–	1	1	2	2
SOUTH CAROLINA													
Under 1 year	885	68	76	77	64	71	69	64	67	67	83	69	90
White	370	29	29	33	30	26	39	31	30	33	30	27	33
All other	495	39	47	44	34	45	30	33	37	34	53	42	57
Black	492	39	47	44	34	44	30	33	38	33	53	42	57
Under 28 days	572	34	36	46	44	54	53	49	52	49	60	41	54
White	263	19	18	22	23	21	31	21	23	27	23	15	20
All other	309	15	18	24	21	33	22	28	29	22	37	26	34
Black	308	15	18	24	21	33	22	28	29	21	37	26	34
SOUTH DAKOTA													
Under 1 year	146	18	14	8	11	18	8	12	11	9	15	12	10
White	108	13	10	5	7	14	5	12	8	7	12	10	5
All other	38	5	4	3	4	4	3	–	3	2	3	2	5
Black	2	–	–	–	–	–	–	–	1	–	–	1	–
Under 28 days	75	8	8	4	4	8	4	9	7	5	8	6	4
White	62	8	6	4	2	7	1	9	5	4	8	5	3
All other	13	–	2	–	2	1	3	–	2	1	–	1	1
Black	1	–	–	–	–	–	–	–	–	–	–	1	–
TENNESSEE													
Under 1 year	930	92	76	82	82	70	79	65	83	80	79	63	79
White	603	62	47	56	55	47	45	39	50	47	58	44	53
All other	327	30	29	26	27	23	34	26	33	33	21	19	26
Black	326	30	29	25	27	23	34	26	33	33	21	19	26
Under 28 days	623	59	43	41	47	47	59	51	60	63	55	42	56
White	399	39	28	24	30	31	33	33	34	34	42	32	39
All other	224	20	15	17	17	16	26	18	26	29	13	10	17
Black	224	20	15	17	17	16	26	18	26	29	13	10	17
TEXAS													
Under 1 year	3,287	330	277	289	259	260	277	289	278	247	256	261	264
White	2,474	244	207	220	194	201	208	224	217	179	178	198	204
All other	813	88	70	69	65	59	69	65	61	68	78	63	60
Black	790	84	65	67	64	59	66	63	60	66	76	61	59
Under 28 days	2,182	185	177	175	172	178	221	207	194	179	170	164	160
White	1,669	139	140	139	135	134	171	163	152	133	118	124	121
All other	513	46	37	36	37	44	50	44	42	46	52	40	39
Black	502	45	35	36	37	44	48	43	42	45	50	38	39
UTAH													
Under 1 year	438	34	43	49	30	38	30	42	35	31	36	37	33
White	426	31	42	49	30	37	28	40	35	30	35	37	32
All other	12	3	1	–	–	1	2	2	–	1	1	–	1
Black	4	–	1	–	–	1	–	1	–	1	–	–	–
Under 28 days	279	24	29	30	20	21	17	29	24	17	22	26	20
White	276	22	28	30	20	21	17	29	24	17	22	26	20
All other	3	2	1	–	–	–	–	–	–	–	–	–	–
Black	1	–	1	–	–	–	–	–	–	–	–	–	–

Table 2-12. Deaths Under 1 Year and Under 28 Days, by Month and Race: Each State, 1979—Con.

Area, age, and race	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
VERMONT													
Under 1 year	64	5	4	9	4	5	9	7	4	4	4	5	4
White	64	5	4	9	4	5	9	7	4	4	4	5	4
All other	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-
Under 28 days	47	5	2	6	3	4	7	5	2	3	2	5	3
White	47	5	2	6	3	4	7	5	2	3	2	5	3
All other	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-
VIRGINIA													
Under 1 year	1,121	79	93	81	92	108	114	101	97	97	92	85	82
White	704	53	52	47	61	63	81	64	67	59	50	53	54
All other	417	26	41	34	31	45	33	37	30	38	42	32	28
Black	407	25	41	31	30	45	33	37	30	37	40	30	28
Under 28 days	824	55	61	53	68	80	91	84	75	80	65	59	53
White	523	37	41	31	45	46	62	56	53	45	35	36	36
All other	301	18	20	22	23	34	29	28	22	35	30	23	17
Black	292	17	20	20	22	34	29	28	22	34	28	21	17
WASHINGTON													
Under 1 year	738	78	56	72	49	70	45	55	56	58	83	71	65
White	669	70	49	66	45	65	42	51	53	52	55	62	59
All other	69	8	7	6	4	5	3	4	3	6	8	9	6
Black	32	5	4	3	1	2	2	1	1	3	4	2	4
Under 28 days	456	52	29	36	32	39	34	39	41	38	41	42	33
White	415	48	25	34	29	36	31	36	40	34	37	36	29
All other	41	4	4	2	3	3	3	3	1	4	4	6	4
Black	21	2	3	2	-	1	2	1	1	2	2	2	3
WEST VIRGINIA													
Under 1 year	412	45	28	36	38	35	41	28	38	30	30	26	39
White	383	42	27	33	36	32	39	27	31	27	29	23	37
All other	29	3	1	3	2	3	2	1	5	3	1	3	2
Black	27	3	1	2	2	3	2	1	5	3	1	2	2
Under 28 days	271	31	14	17	24	29	28	19	25	19	23	18	24
White	250	29	13	15	24	26	27	18	21	17	22	16	22
All other	21	2	1	2	-	3	1	1	4	2	1	2	2
Black	19	2	1	1	-	3	1	1	4	2	1	1	2
WISCONSIN													
Under 1 year	792	74	70	58	69	49	51	69	66	76	75	71	64
White	696	65	58	49	63	41	46	61	57	69	66	61	60
All other	96	9	12	9	6	8	5	8	9	7	9	10	4
Black	87	8	12	9	5	8	5	8	8	4	7	9	4
Under 28 days	523	50	37	33	48	38	39	53	47	50	51	40	37
White	467	47	31	29	43	32	35	46	43	43	46	36	36
All other	56	3	6	4	5	6	4	7	4	7	5	4	1
Black	52	3	6	4	4	6	4	7	4	4	5	4	1
WYOMING													
Under 1 year	129	10	7	10	9	13	12	17	8	7	10	11	15
White	123	10	7	9	6	13	11	17	8	7	10	11	14
All other	6	-	-	1	3	-	1	-	-	-	-	-	1
Black	3	-	-	1	1	-	1	-	-	-	-	-	-
Under 28 days	82	6	5	3	5	10	10	13	6	5	7	6	6
White	80	6	5	3	3	10	10	13	6	5	7	6	6
All other	2	-	-	-	2	-	-	-	-	-	-	-	-
Black	1	-	-	-	1	-	-	-	-	-	-	-	-

Table 2-13. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Month: United States, 1979

[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	45,665	4,087	3,623	3,976	3,598	3,781	3,718	3,780	3,703	3,774	3,914	3,724	3,989
Certain intestinal infections (008-009)	106	6	10	8	9	10	6	10	8	2	13	8	16
Whooping cough (033)	6	1	2	1	-	-	-	-	-	1	1	-	-
Meningococcal infection (036)	89	10	6	13	6	11	6	3	5	7	6	8	8
Septicemia (038)	262	28	22	20	20	15	16	26	21	21	30	18	25
Viral diseases (045-079)	155	11	15	19	10	13	5	14	7	17	19	15	10
Congenital syphilis (090)	6	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	9	6	11	9	5	4	5	9	5	8	3	13
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	116	9	11	11	8	5	11	5	13	13	10	10	10
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	48	7	5	4	3	4	1	4	8	3	3	1	5
Diseases of thymus gland (254)	8	-	1	1	1	1	-	-	2	-	1	-	1
Cystic fibrosis (277.0)	38	1	4	6	1	2	1	5	4	6	2	3	3
Diseases of blood and blood-forming organs (280-289)	122	14	7	13	14	9	6	10	11	13	9	6	10
Meningitis (320-322)	441	46	29	44	35	22	28	31	33	38	45	46	44
Other diseases of nervous system and sense organs (323-389)	540	57	49	50	45	37	31	48	46	40	44	40	53
Acute upper respiratory infections (460-465)	94	15	13	8	5	4	4	7	1	8	9	7	13
Bronchitis and bronchiolitis (466,490-491)	151	19	33	26	10	6	2	3	6	6	9	8	23
Pneumonia and influenza (480-487)	1,129	163	124	134	96	64	59	70	55	66	92	91	115
Pneumonia (480-486)	1,120	160	122	132	95	64	59	70	55	66	92	91	114
Influenza (487)	9	3	2	2	1	-	-	-	-	-	-	-	1
Remainder of diseases of respiratory system (470-478,492-519)	515	54	52	63	56	48	21	31	28	36	46	43	37
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	171	18	12	19	14	13	10	12	18	14	11	15	14
Gastritis,duodenitis, and noninfective enteritis and colitis (535,555-558)	232	26	18	16	17	24	14	17	17	18	20	25	20
Remainder of diseases of digestive system (520-534,536-543,562-579)	250	22	19	22	18	23	20	11	27	17	19	25	27
Congenital anomalies (740-759)	8,923	733	689	766	668	713	740	780	739	766	790	738	803
Anencephalus and similar anomalies (740)	775	54	47	63	55	70	74	77	63	65	65	54	48
Spina bifida (741)	270	25	22	23	16	26	30	16	25	19	22	21	25
Congenital hydrocephalus (742.3)	312	29	19	33	25	25	26	33	17	19	28	26	32
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	313	39	17	28	29	26	29	19	38	28	15	16	29
Congenital anomalies of heart (745-746)	2,867	243	228	239	222	255	228	240	232	230	262	228	262
Other congenital anomalies of circulatory system (747)	854	62	77	70	58	56	67	66	73	76	83	75	71
Congenital anomalies of respiratory system (748)	568	47	42	58	44	39	43	50	36	51	63	50	47
Congenital anomalies of digestive system (749-751)	263	28	26	22	15	20	28	20	14	18	23	32	17
Congenital anomalies of genitourinary system (752-753)	412	43	25	42	33	28	35	31	33	30	34	38	40
Congenital anomalies of musculoskeletal system (754-756)	653	51	60	58	49	47	49	70	55	45	62	50	58
Down's syndrome (758.0)	122	17	15	14	7	8	6	8	7	8	12	10	10
Other chromosomal anomalies (758.1-758.9)	495	27	38	45	39	32	28	44	40	51	38	48	65
All other and unspecified congenital anomalies (744,757,759)	1,019	66	73	73	77	81	97	86	86	106	83	90	99
Certain conditions originating in the perinatal period (760-779)	23,322	1,920	1,644	1,902	1,848	2,052	2,125	2,131	2,072	2,040	1,969	1,765	1,854
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	126	12	15	12	5	14	9	7	12	13	11	8	8
Newborn affected by maternal complications of pregnancy (761)	1,621	121	132	126	144	157	134	119	136	140	152	128	132
Newborn affected by complications of placenta, cord, and membranes (762)	970	74	65	87	103	85	95	86	78	78	84	70	85
Newborn affected by other complications of labor and delivery (763)	147	14	11	8	10	17	12	17	10	12	11	7	18
Slow fetal growth and fetal malnutrition (764)	56	5	5	-	5	2	4	6	5	6	4	4	10
Disorders relating to short gestation and unspecified low birthweight (765)	3,495	300	242	279	269	316	327	335	284	303	311	257	272
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	1,129	91	79	99	87	86	108	106	92	100	109	81	93
Intrauterine hypoxia and birth asphyxia (768)	1,393	121	96	101	98	110	126	133	127	138	125	127	93
Fetal distress in liveborn infant (768.2-768.4)	287	18	23	21	20	17	32	35	29	26	25	24	17
Birth asphyxia (768.5-768.9)	1,106	103	73	80	78	93	94	98	98	110	100	103	76
Respiratory distress syndrome (769)	5,458	465	434	434	440	491	522	509	479	456	416	384	428
Other respiratory conditions of newborn (770)	3,954	345	276	376	301	336	344	354	339	355	328	303	297
Infections specific to the perinatal period (771)	981	81	49	64	62	84	89	97	109	103	83	80	80
Neonatal hemorrhage (772)	924	67	54	75	81	81	69	95	91	71	79	88	93
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	95	9	12	9	6	9	5	7	11	12	2	9	4
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	17	-	-	2	2	-	-	1	1	3	2	4	2
Hemorrhagic disease of newborn (776.0)	15	1	1	1	-	-	3	3	1	3	-	1	1
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	2,941	214	173	229	235	284	280	256	297	249	252	234	238
Symptoms, signs, and ill-defined conditions (780-799)	5,899	632	612	575	486	452	367	330	346	396	510	595	598
Sudden infant death syndrome (798.0)	5,278	564	539	530	441	409	324	282	308	351	452	539	540
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	620	68	73	45	45	43	43	48	38	45	58	56	58
Accidents and adverse effects (E800-E949)	1,080	104	90	88	82	95	83	76	93	89	95	88	97
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	258	27	23	26	19	20	15	19	20	16	24	25	22
Accidental mechanical suffocation (E913)	181	16	16	11	17	17	20	7	7	18	18	16	18
Other accidental causes and adverse effects (E800-E910,E914-E949)	643	61	51	51	46	58	48	50	66	55	53	47	57
Homicide (E960-E969)	170	11	18	15	9	13	18	15	10	17	17	11	16
Child battering and other maltreatment (E967)	63	5	6	2	1	6	7	6	3	10	5	6	6
Other homicide (E960-E966,E968-E969)	107	6	12	13	8	7	11	9	7	7	12	5	10
All other causes (Residual)	1,705	170	130	140	126	140	140	136	122	134	136	157	174

Table 2-13. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Month: United States, 1979—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	30,980	2,520	2,195	2,522	2,419	2,677	2,767	2,818	2,722	2,733	2,671	2,402	2,584
Certain intestinal infections (008-009)	9	1	1	-	-	1	-	2	-	-	1	-	3
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	5	1	-	-	-	-	-	1	2	-	-	1	-
Septicemia (038)	...	...	...	...	...	...	...	...	...	...	...	...	...
Viral diseases (045-079)	61	1	3	6	4	6	2	5	2	11	7	11	4
Congenital syphilis (090)	5	-	2	1	-	-	-	-	1	1	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	12	3	1	1	-	-	-	3	-	-	2	1	1
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	14	-	-	2	2	-	1	1	2	2	1	2	1
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	13	1	-	1	3	1	-	-	2	-	2	1	2
Diseases of thymus gland (254)	1	-	-	-	-	-	-	-	-	-	1	-	-
Cystic fibrosis (277.0)	5	-	1	-	-	-	-	-	1	2	-	-	1
Diseases of blood and blood-forming organs (280-289)	34	2	1	3	8	3	2	3	1	5	3	-	3
Meningitis (320-322)	143	15	11	13	10	8	8	18	15	17	11	10	7
Other diseases of nervous system and sense organs (323-389)	38	2	7	7	1	2	2	2	2	1	4	3	5
Acute upper respiratory infections (460-465)	8	-	-	1	-	1	1	1	1	1	-	1	1
Bronchitis and bronchiolitis (466,490-491)	8	1	1	1	1	-	-	-	1	-	-	1	2
Pneumonia and influenza (480-487)	278	29	23	33	22	16	27	19	16	20	25	27	21
Pneumonia (480-486)	276	29	22	32	22	16	27	19	16	20	25	27	21
Influenza (487)	2	-	1	1	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	83	7	9	9	8	6	2	7	2	5	6	13	9
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	91	14	8	11	9	4	6	5	7	9	6	5	7
Gastritis,duodenitis, and noninfective enteritis and colitis (535,555-558)	40	3	-	4	2	2	5	5	3	3	4	6	3
Remainder of diseases of digestive system (520-534,536-543,562-579)	62	8	3	3	4	7	4	4	5	7	5	7	5
Congenital anomalies (740-759)	6,387	486	448	515	467	533	550	601	556	574	577	517	563
Anencephalus and similar anomalies (740)	762	52	47	62	54	69	73	77	81	84	65	51	47
Spina bifida (741)	151	12	9	12	9	17	19	10	13	12	14	11	13
Congenital hydrocephalus (742.3)	202	23	9	21	14	17	18	19	16	12	20	12	21
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	203	22	9	18	18	17	18	14	23	19	9	10	26
Congenital anomalies of heart (745-746)	1,687	130	118	125	123	166	136	158	149	133	158	144	147
Other congenital anomalies of circulatory system (747)	615	39	51	46	43	41	49	68	57	62	60	53	46
Congenital anomalies of respiratory system (748)	501	39	36	48	39	33	38	45	34	44	57	44	44
Congenital anomalies of digestive system (749-751)	96	12	10	9	5	8	14	4	2	8	9	12	3
Congenital anomalies of genitourinary system (752-753)	384	40	24	38	29	26	34	30	32	28	34	35	34
Congenital anomalies of musculoskeletal system (754-756)	559	47	50	46	40	43	44	61	47	40	50	42	49
Down's syndrome (758.0)	41	4	2	6	2	2	2	5	2	5	2	4	5
Other chromosomal anomalies (758.1-758.9)	324	16	21	24	23	24	22	35	25	36	28	28	44
All other and unspecified congenital anomalies (744,757,759)	862	50	62	60	68	70	83	75	75	91	71	73	84
Certain conditions originating in the perinatal period (760-779)	22,483	1,844	1,590	1,815	1,785	1,994	2,046	2,055	2,004	1,980	1,894	1,897	1,779
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	118	12	13	11	4	14	9	7	10	11	11	8	8
Newborn affected by maternal complications of pregnancy (761)	1,607	121	131	122	143	157	134	119	134	139	151	127	129
Newborn affected by complications of placenta, cord, and membranes (762)	962	73	65	84	103	65	95	86	78	77	83	69	84
Newborn affected by other complications of labor and delivery (763)	145	14	11	9	10	17	12	16	10	12	10	7	18
Slow fetal growth and fetal malnutrition (764)	53	5	4	-	5	2	4	6	5	6	4	4	6
Disorders relating to short gestation and unspecified low birthweight (765)	3,469	298	241	272	267	313	323	333	283	301	311	257	270
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	1,110	88	79	98	87	86	104	102	89	98	107	81	91
Intrauterine hypoxia and birth asphyxia (768)	1,339	115	91	97	93	108	122	132	125	129	120	119	90
Fetal distress in liveborn infant (768.2-768.4)	282	18	23	20	20	17	31	35	28	26	24	23	17
Birth asphyxia (768.5-768.9)	1,057	97	68	77	73	89	91	97	97	103	96	96	73
Respiratory distress syndrome (769)	5,180	439	417	411	419	469	493	480	458	437	386	366	405
Other respiratory conditions of newborn (770)	3,628	321	254	345	275	317	313	323	308	332	302	271	267
Infections specific to the perinatal period (771)	948	77	48	59	60	80	86	94	109	101	80	76	78
Neonatal hemorrhage (772)	924	67	54	75	81	81	69	85	91	71	79	68	93
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	83	5	11	8	6	7	5	6	10	12	2	7	4
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	17	-	-	2	2	-	-	1	1	3	2	4	2
Hemorrhagic disease of newborn (776.0)	15	1	1	1	-	-	3	3	1	3	-	1	1
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	2,885	208	170	222	230	280	274	252	292	248	246	232	231
Symptoms, signs, and ill-defined conditions (780-799)	540	51	50	45	42	35	42	34	47	40	60	47	47
Sudden infant death syndrome (798.0)	415	38	40	32	31	29	32	25	35	28	44	41	40
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	125	13	10	13	11	6	10	9	12	12	16	6	7
Accidents and adverse effects (E800-E949)	88	5	7	7	8	10	4	4	10	8	10	7	8
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	23	1	2	2	1	1	2	1	5	3	2	2	1
Accidental mechanical suffocation (E913)	11	-	3	-	1	3	1	-	-	1	2	-	-
Other accidental causes and adverse effects (E800-E910,E914-E949)	54	4	2	5	6	6	1	3	5	4	6	5	7
Homicide (E960-E969)	37	1	6	6	1	2	3	3	2	3	4	2	4
Child battering and other maltreatment (E967)	5	1	1	-	-	1	1	-	-	1	-	-	-
Other homicide (E960-E966,E968-E969)	32	-	5	6	1	1	2	3	2	2	4	2	4
All other causes (Residual)	535	45	23	39	42	46	62	45	40	44	48	43	56

Table 2-13. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Month: United States, 1979—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	14,685	1,567	1,428	1,454	1,177	1,104	951	962	981	1,041	1,243	1,322	1,455
Certain intestinal infections (008-009)	97	5	9	8	9	9	6	8	8	2	12	8	13
Whooping cough (033)	6	1	2	1	-	-	-	-	-	1	1	-	-
Meningococcal infection (036)	84	9	6	13	6	11	6	2	3	7	6	7	8
Septicemia (038)	262	28	22	20	20	15	16	26	21	21	30	18	25
Viral diseases (045-079)	94	10	12	14	8	7	3	9	5	6	12	4	6
Congenital syphilis (090)	1	1	-	-	-	-	-	-	-	-	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	75	6	5	10	9	5	4	2	9	5	6	2	12
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	102	9	11	9	8	5	10	4	11	11	9	8	9
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	35	6	5	3	-	3	1	4	6	3	1	-	3
Diseases of thymus gland (254)	7	-	1	1	1	1	-	-	2	-	-	-	1
Cystic fibrosis (277.0)	33	1	3	6	1	2	1	5	3	4	2	3	2
Diseases of blood and blood-forming organs (280-289)	88	12	6	10	8	6	4	7	10	8	6	6	7
Meningitis (320-322)	298	31	18	31	25	14	20	13	18	21	34	36	37
Other diseases of nervous system and sense organs (323-389)	502	55	42	49	44	35	29	46	44	39	40	37	46
Acute upper respiratory infections (460-465)	86	15	13	7	5	3	3	6	-	7	9	6	12
Bronchitis and bronchiolitis (466,490-491)	143	18	32	25	9	6	2	3	5	6	9	7	21
Pneumonia and influenza (480-487)	851	134	101	101	74	48	32	51	39	46	67	64	94
Pneumonia (480-486)	844	131	100	100	73	48	32	51	39	46	67	64	93
Influenza (487)	7	3	1	1	1	-	-	-	-	-	-	-	1
Remainder of diseases of respiratory system (470-478,492-519)	432	47	43	54	48	42	19	24	26	31	40	30	28
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	60	4	4	8	5	9	4	7	12	5	5	10	7
Gastritis,duodenitis, and noninfective enteritis and colitis (535,555-558)	192	23	18	12	15	22	9	12	14	15	16	19	17
Remainder of diseases of digestive system (520-534,536-543,562-579)	166	14	16	19	14	16	16	7	22	10	14	18	22
Congenital anomalies (740-759)	2,536	247	241	251	201	180	190	179	183	192	213	219	240
Anencephalus and similar anomalies (740)	13	2	-	1	1	1	1	-	2	1	-	3	1
Spina bifida (741)	119	13	13	11	7	9	11	6	12	7	8	10	12
Congenital hydrocephalus (742.3)	110	6	10	12	11	8	8	14	1	7	8	14	11
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	110	17	8	10	11	9	11	5	15	9	6	6	3
Congenital anomalies of heart (745-746)	1,180	119	110	114	99	89	92	82	83	97	104	82	115
Other congenital anomalies of circulatory system (747)	239	23	26	24	15	15	18	18	16	14	23	22	25
Congenital anomalies of respiratory system (748)	67	8	6	8	5	6	5	5	2	7	6	6	3
Congenital anomalies of digestive system (749-751)	167	16	16	13	10	12	14	16	12	10	14	20	14
Congenital anomalies of genitourinary system (752-753)	28	3	1	4	4	2	1	1	1	2	-	3	6
Congenital anomalies of musculoskeletal system (754-756)	94	4	10	12	8	4	5	9	8	5	12	8	9
Down's syndrome (758.0)	81	13	13	8	5	6	4	3	5	3	10	6	5
Other chromosomal anomalies (758.1-758.9)	171	11	17	21	16	8	6	9	15	15	10	22	21
All other and unspecified congenital anomalies (744,757,759)	157	18	11	13	9	11	14	11	11	15	12	17	15
Certain conditions originating in the perinatal period (760-779)	839	78	54	87	63	58	79	76	68	60	75	68	75
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	8	-	2	1	1	-	-	-	2	2	-	-	-
Newborn affected by maternal complications of pregnancy (761)	14	-	1	4	1	-	-	-	2	1	1	1	3
Newborn affected by complications of placenta, cord, and membranes (762)	8	1	-	3	-	-	-	-	-	1	1	1	1
Newborn affected by other complications of labor and delivery (763)	2	-	-	-	-	-	-	1	-	-	1	-	-
Slow fetal growth and fetal malnutrition (764)	3	-	1	-	-	-	-	-	-	-	-	-	2
Disorders relating to short gestation and unspecified low birthweight (765)	26	2	1	7	2	3	4	2	1	2	-	-	2
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	19	3	-	1	-	-	2	4	3	2	2	-	2
Intrauterine hypoxia and birth asphyxia (768)	54	6	5	4	5	4	4	1	2	7	5	8	3
Fetal distress in liveborn infant (768.2-768.4)	5	-	-	1	-	-	1	-	1	-	1	1	-
Birth asphyxia (768.5-768.9)	49	6	5	3	5	4	3	1	1	7	4	7	3
Respiratory distress syndrome (769)	278	26	17	23	21	22	29	29	21	19	30	18	23
Other respiratory conditions of newborn (770)	326	24	22	31	26	19	31	31	31	23	26	32	30
Infections specific to the perinatal period (771)	33	4	1	5	2	4	3	3	-	2	3	4	2
Neonatal hemorrhage (772)	-	-	-	-	-	-	-	-	-	-	-	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	12	4	1	1	-	2	-	1	1	-	-	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)	56	6	3	7	5	4	6	4	5	1	6	2	7
Symptoms, signs, and ill-defined conditions (780-799)	5,359	581	562	530	444	417	325	296	299	356	450	548	551
Sudden infant death syndrome (798.0)	4,864	526	499	498	410	380	292	257	273	323	409	498	500
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	495	55	63	32	34	37	33	39	26	33	42	50	51
Accidents and adverse effects (E800-E949)	992	99	83	81	74	85	79	72	83	81	85	81	89
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	233	26	21	24	18	19	13	18	15	13	22	23	21
Accidental mechanical suffocation (E913)	170	16	13	11	16	14	19	7	7	17	16	16	18
Other accidental causes and adverse effects (E800-E910,E914-E949)	589	57	49	46	40	52	47	47	61	51	47	42	50
Homicide (E960-E969)	133	10	12	9	8	11	15	12	8	14	13	9	12
Child battering and other maltreatment (E967)	58	4	5	2	1	5	6	6	3	9	5	6	6
Other homicide (E960-E966,E968-E969)	75	6	7	7	7	6	9	6	5	5	8	3	6
All other causes (Residual)	1,170	125	107	101	84	94	78	91	82	90	88	114	116

Table 2-14. 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, 1979

[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 1970. 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	45,665	26,299	19,366	30,503	22,721	7,782	15,162	3,578	11,584
Certain intestinal infections (008-009)	106	64	42	71	56	15	35	8	27
Whooping cough (033)	6	5	1	4	4	-	2	1	1
Meningococcal infection (036)	89	45	44	48	34	14	41	11	30
Septicemia (038)	262	149	113	154	118	36	108	31	77
Viral diseases (045-079)	155	87	68	89	71	18	66	16	50
Congenital syphilis (090)	6	4	2	4	4	-	2	-	2
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-086,091-139)	87	51	36	59	46	13	28	5	23
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	116	63	53	77	53	24	39	10	29
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	48	24	24	33	21	12	15	3	12
Diseases of thymus gland (254)	8	3	5	3	3	-	5	-	5
Cystic fibrosis (277.0)	38	14	24	17	12	5	21	2	19
Diseases of blood and blood-forming organs (280-289)	122	73	49	80	64	16	42	9	33
Meningitis (320-322)	441	245	196	284	210	74	157	35	122
Other diseases of nervous system and sense organs (323-389)	540	294	246	335	246	89	205	48	157
Acute upper respiratory infections (460-465)	94	46	48	47	35	12	47	11	36
Bronchitis and bronchiolitis (466,490-491)	151	89	62	101	79	22	50	10	40
Pneumonia and influenza (480-487)	1,129	579	550	650	486	164	479	93	386
Pneumonia (480-486)	1,120	577	543	648	484	164	472	93	379
Influenza (487)	9	2	7	2	2	-	7	-	7
Remainder of diseases of respiratory system (470-478,492-519)	515	296	219	323	249	74	192	47	145
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	171	99	72	114	88	26	57	11	46
Gastritis,duodenitis, and noninfective enteritis and colitis (535,555-558)	232	120	112	135	103	32	97	17	80
Remainder of diseases of digestive system (520-534,536-543,562-579)	250	147	103	166	128	38	84	19	65
Congenital anomalies (740-759)	8,923	4,912	4,011	5,969	4,247	1,722	2,954	665	2,289
Anencephalus and similar anomalies (740)	775	432	343	552	385	167	223	47	176
Spina bifida (741)	270	134	136	155	113	42	115	21	94
Congenital hydrocephalus (742.3)	312	170	142	212	149	63	100	21	79
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	313	171	142	199	140	59	114	31	83
Congenital anomalies of heart (745-746)	2,867	1,561	1,306	1,874	1,326	548	993	235	758
Other congenital anomalies of circulatory system (747)	854	495	359	570	426	144	284	69	215
Congenital anomalies of respiratory system (748)	568	324	244	382	272	110	186	52	134
Congenital anomalies of digestive system (749-751)	263	130	133	151	114	37	112	16	96
Congenital anomalies of genitourinary system (752-753)	412	214	198	295	192	103	117	22	95
Congenital anomalies of musculoskeletal system (754-756)	653	348	305	429	299	130	224	49	175
Down's syndrome (758.0)	122	65	57	72	57	15	50	8	42
Other chromosomal anomalies (758.1-758.9)	495	272	223	356	247	109	139	25	114
All other and unspecified congenital anomalies (744,757,759)	1,019	596	423	722	527	195	297	69	228
Certain conditions originating in the perinatal period (760-779)	23,322	13,824	9,498	16,032	12,036	3,996	7,290	1,788	5,502
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	126	72	54	82	62	20	44	10	34
Newborn affected by maternal complications of pregnancy (761)	1,621	966	655	1,137	839	298	484	127	357
Newborn affected by complications of placenta, cord, and membranes (762)	970	521	449	632	449	183	338	72	266
Newborn affected by other complications of labor and delivery (763)	147	70	77	89	59	30	58	11	47
Slow fetal growth and fetal malnutrition (764)	56	34	22	39	29	10	17	5	12
Disorders relating to short gestation and unspecified low birthweight (765)	3,495	2,131	1,364	2,465	1,878	587	1,030	253	777
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-
Birth trauma (767)	1,129	661	468	761	562	199	368	99	269
Intrauterine hypoxia and birth asphyxia (768)	1,393	822	571	953	719	234	440	103	337
Fetal distress in liveborn infant (768.2-768.4)	287	149	138	184	132	52	103	17	86
Birth asphyxia (768.5-768.9)	1,106	673	433	769	587	182	337	86	251
Respiratory distress syndrome (769)	5,458	3,070	2,388	3,621	2,646	975	1,837	424	1,413
Other respiratory conditions of newborn (770)	3,954	2,376	1,578	2,672	2,040	632	1,282	336	946
Infections specific to the perinatal period (771)	981	553	428	629	474	155	352	79	273
Neonatal hemorrhage (772)	924	588	336	671	511	160	253	77	176
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	95	55	40	65	47	18	30	8	22
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	17	10	7	12	9	3	5	1	4
Hemorrhagic disease of newborn (776.0)	15	8	7	10	7	3	5	1	4
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	2,941	1,887	1,054	2,194	1,705	489	747	182	565
Symptoms, signs, and ill-defined conditions (780-799)	5,699	3,470	2,429	3,889	2,989	900	2,010	481	1,529
Sudden infant death syndrome (798.0)	5,279	3,140	2,139	3,531	2,714	817	1,748	426	1,322
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	620	330	290	358	275	83	262	55	207
Accidents and adverse effects (E800-E949)	1,080	516	564	580	422	158	500	94	406
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	256	113	143	113	83	30	143	30	113
Accidental mechanical suffocation (E913)	181	91	90	104	80	24	77	11	66
Other accidental causes and adverse effects (E800-E910,E914-E949)	643	312	331	363	259	104	280	53	227
Homicide (E960-E969)	170	116	54	127	101	26	43	15	28
Child battering and other maltreatment (E967)	63	48	15	54	44	10	9	4	5
Other homicide (E960-E966,E968-E969)	107	68	39	73	57	16	34	11	23
All other causes (Residual)	1,705	964	741	1,112	816	296	593	148	445

Table 2-14. 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, 1979—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 1970. 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	32,079	16,560	15,519	20,507	13,924	6,583	11,572	2,636	8,936
Certain intestinal infections (008-009)	59	29	30	38	25	13	21	4	17
Whooping cough (033)	4	3	1	2	2	-	2	1	1
Meningococcal infection (036)	79	36	43	41	27	14	38	9	29
Septicemia (038)	159	83	76	90	61	29	69	22	47
Viral diseases (045-079)	116	58	58	61	45	16	55	13	42
Congenital syphilis (090)	4	3	1	3	3	-	1	-	1
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	62	31	31	40	28	12	22	3	19
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	95	48	47	61	39	22	34	9	25
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	41	19	22	27	17	10	14	2	12
Diseases of thymus gland (254)	6	1	5	1	1	-	5	-	5
Cystic fibrosis (277.0)	35	12	23	16	11	5	19	1	18
Diseases of blood and blood-forming organs (280-289)	81	43	38	47	34	13	34	9	25
Meningitis (320-322)	273	130	143	172	111	61	101	19	82
Other diseases of nervous system and sense organs (323-389)	399	197	202	246	164	82	153	33	120
Acute upper respiratory infections (460-465)	58	26	32	30	20	10	28	6	22
Bronchitis and bronchiolitis (466,490-491)	104	53	51	68	46	22	36	7	29
Pneumonia and influenza (480-487)	703	315	388	401	261	140	302	54	248
Pneumonia (480-486)	699	315	384	401	261	140	298	54	244
Influenza (487)	4	-	4	-	-	-	4	-	4
Remainder of diseases of respiratory system (470-478,492-519)	332	169	163	198	139	59	134	30	104
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	123	63	60	76	55	21	47	8	39
Gastritis,duodenitis, and noninfective enteritis and colitis (535,555-558)	129	64	65	85	56	29	44	8	36
Remainder of diseases of digestive system (520-534,536-543,562-579)	176	92	84	110	76	34	66	16	50
Congenital anomalies (740-759)	7,288	3,735	3,553	4,751	3,180	1,571	2,537	555	1,982
Anencephalus and similar anomalies (740)	698	370	328	487	328	159	211	42	169
Spina bifida (741)	232	112	120	133	94	39	99	18	81
Congenital hydrocephalus (742.3)	248	124	124	167	106	61	81	18	63
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	249	123	126	152	98	54	97	25	72
Congenital anomalies of heart (745-746)	2,341	1,180	1,161	1,487	985	502	854	195	659
Other congenital anomalies of circulatory system (747)	640	345	295	407	290	117	233	55	178
Congenital anomalies of respiratory system (748)	447	235	212	297	197	100	150	38	112
Congenital anomalies of digestive system (749-751)	222	106	116	123	91	32	99	15	84
Congenital anomalies of genitourinary system (752-753)	351	166	185	243	145	98	108	21	87
Congenital anomalies of musculoskeletal system (754-756)	543	273	270	347	232	115	196	41	155
Down's syndrome (758.0)	102	53	49	62	47	15	40	6	34
Other chromosomal anomalies (758.1-758.9)	401	207	194	288	188	100	113	19	94
All other and unspecified congenital anomalies (744,757,759)	814	441	373	558	379	179	256	62	194
Certain conditions originating in the perinatal period (760-779)	15,933	8,365	7,568	10,350	7,051	3,299	5,583	1,314	4,269
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	82	42	40	51	34	17	31	8	23
Newborn affected by maternal complications of pregnancy (761)	1,064	587	477	729	490	239	335	97	238
Newborn affected by complications of placenta, cord, and membranes (762)	749	363	386	468	303	165	281	60	221
Newborn affected by other complications of labor and delivery (763)	109	44	65	59	35	24	50	9	41
Slow fetal growth and fetal malnutrition (764)	41	22	19	25	17	8	16	5	11
Disorders relating to short gestation and unspecified low birthweight (765)	2,122	1,127	995	1,424	964	460	698	163	535
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-
Birth trauma (767)	810	422	388	517	352	165	293	70	223
Intrauterine hypoxia and birth asphyxia (768)	964	505	459	607	425	182	357	80	277
Fetal distress in liveborn infant (768.2-768.4)	202	92	110	118	77	41	84	15	69
Birth asphyxia (768.5-768.9)	762	413	349	489	348	141	273	65	208
Respiratory distress syndrome (769)	3,997	1,984	2,013	2,503	1,663	840	1,494	321	1,173
Other respiratory conditions of newborn (770)	2,682	1,450	1,232	1,713	1,200	513	969	250	719
Infections specific to the perinatal period (771)	712	354	358	435	296	139	277	58	219
Neonatal hemorrhage (772)	671	385	286	478	331	147	193	54	139
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	75	42	33	51	35	16	24	7	17
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	11	5	6	7	4	3	4	1	3
Hemorrhagic disease of newborn (776.0)	9	4	5	7	4	3	2	-	2
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	1,835	1,029	806	1,276	898	378	559	131	428
Symptoms, signs, and ill-defined conditions (780-799)	3,835	2,022	1,813	2,414	1,684	730	1,421	338	1,083
Sudden infant death syndrome (798.0)	3,489	1,840	1,649	2,197	1,528	669	1,292	312	980
Symptoms, signs, and all other ill-defined conditons (780-797, 798.1-799)	346	182	164	217	156	61	129	26	103
Accidents and adverse effects (E800-E949)	744	318	426	385	255	130	359	63	296
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	168	64	104	70	45	25	98	19	79
Accidental mechanical suffocation (E913)	127	56	71	68	47	21	59	9	50
Other accidental causes and adverse effects (E800-E910,E914-E949)	449	198	251	247	163	84	202	35	167
Homicide (E960-E969)	96	61	35	66	49	17	30	12	18
Child battering and other maltreatment (E967)	34	23	11	26	19	7	8	4	4
Other homicide (E960-E966,E968-E969)	62	38	24	40	30	10	22	8	14
All other causes (Residual)	1,145	584	561	728	484	244	417	100	317

Table 2-14. 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, 1979—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 1970. 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	13,586	9,739	3,847	9,996	8,797	1,199	3,590	942	2,648
Certain intestinal infections (008-009)	47	35	12	33	31	2	14	4	10
Whooping cough (033)	2	2	-	2	2	-	-	-	-
Meningococcal infection (036)	10	9	1	7	7	-	3	2	1
Septicemia (038)	103	66	37	64	57	7	39	9	30
Viral diseases (045-079)	39	29	10	28	26	2	11	3	8
Congenital syphilis (090)	2	1	1	1	1	-	1	-	1
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	25	20	5	19	18	1	6	2	4
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	21	15	6	16	14	2	5	1	4
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	7	5	2	6	4	2	1	1	-
Diseases of thymus gland (254)	2	2	-	2	2	-	-	-	-
Cystic fibrosis (277.0)	3	2	1	1	1	-	2	1	1
Diseases of blood and blood-forming organs (280-289)	41	30	11	33	30	3	8	-	8
Meningitis (320-322)	168	115	53	112	99	13	56	16	40
Other diseases of nervous system and sense organs (323-389)	141	97	44	89	82	7	52	15	37
Acute upper respiratory infections (460-465)	36	20	16	17	15	2	19	5	14
Bronchitis and bronchiolitis (466,490-491)	47	36	11	33	33	-	14	3	11
Pneumonia and influenza (480-487)	426	264	162	249	225	24	177	39	138
Pneumonia (480-486)	421	262	159	247	223	24	174	39	135
Influenza (487)	5	2	3	2	2	-	3	-	3
Remainder of diseases of respiratory system (470-478,492-519)	183	127	56	125	110	15	58	17	41
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	48	36	12	38	33	5	10	3	7
Gastritis,duodenitis, and noninfective enteritis and colitis (535,555-558)	103	56	47	50	47	3	53	9	44
Remainder of diseases of digestive system (520-534,536-543,562-579)	74	55	19	56	52	4	18	3	15
Congenital anomalies (740-759)	1,635	1,177	458	1,218	1,067	151	417	110	307
Anencephalus and similar anomalies (740)	77	62	15	65	57	8	12	5	7
Spina bifida (741)	38	22	16	22	19	3	16	3	13
Congenital hydrocephalus (742.3)	64	46	18	45	43	2	19	3	16
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	64	48	16	47	42	5	17	6	11
Congenital anomalies of heart (745-746)	526	381	145	387	341	46	139	40	99
Other congenital anomalies of circulatory system (747)	214	150	64	163	136	27	51	14	37
Congenital anomalies of respiratory system (748)	121	89	32	85	75	10	36	14	22
Congenital anomalies of digestive system (749-751)	41	24	17	28	23	5	13	1	12
Congenital anomalies of genitourinary system (752-753)	61	48	13	52	47	5	9	1	8
Congenital anomalies of musculoskeletal system (754-756)	110	75	35	82	67	15	28	8	20
Down's syndrome (758.0)	20	12	8	10	10	-	10	2	8
Other chromosomal anomalies (758.1-758.9)	94	65	29	68	59	9	26	6	20
All other and unspecified congenital anomalies (744,757,759)	205	155	50	164	148	16	41	7	34
Certain conditions originating in the perinatal period (760-779)	7,389	5,459	1,930	5,682	4,985	697	1,707	474	1,233
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	44	30	14	31	28	3	13	2	11
Newborn affected by maternal complications of pregnancy (761)	557	379	178	408	349	59	149	30	119
Newborn affected by complications of placenta, cord, and membranes (762)	221	158	63	164	146	18	57	12	45
Newborn affected by other complications of labor and delivery (763)	38	26	12	30	24	6	8	2	6
Slow fetal growth and fetal malnutrition (764)	15	12	3	14	12	2	1	-	1
Disorders relating to short gestation and unspecified low birthweight (765)	1,373	1,004	369	1,041	914	127	332	90	242
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-
Birth trauma (767)	319	239	80	244	210	34	75	29	46
Intrauterine hypoxia and birth asphyxia (768)	429	317	112	346	294	52	83	23	60
Fetal distress in liveborn infant (768.2-768.4)	85	57	28	66	55	11	19	2	17
Birth asphyxia (768.5-768.9)	344	260	84	280	239	41	64	21	43
Respiratory distress syndrome (769)	1,461	1,086	375	1,118	983	135	343	103	240
Other respiratory conditions of newborn (770)	1,272	926	346	959	840	119	313	86	227
Infections specific to the perinatal period (771)	269	199	70	194	178	16	75	21	54
Neonatal hemorrhage (772)	253	203	50	193	180	13	60	23	37
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	20	13	7	14	12	2	6	1	5
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	6	5	1	5	5	-	1	-	1
Hemorrhagic disease of newborn (776.0)	6	4	2	3	3	-	3	1	2
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	1,106	858	248	918	807	111	188	51	137
Symptoms, signs, and ill-defined conditions (780-799)	2,064	1,448	616	1,475	1,305	170	589	143	446
Sudden infant death syndrome (798.0)	1,790	1,300	490	1,334	1,186	148	456	114	342
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	274	148	126	141	119	22	133	29	104
Accidents and adverse effects (E800-E949)	336	198	138	195	167	28	141	31	110
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	88	49	39	43	38	5	45	11	34
Accidental mechanical suffocation (E913)	54	35	19	36	33	3	18	2	16
Other accidental causes and adverse effects (E800-E910,E914-E949)	194	114	80	116	96	20	78	18	60
Homicide (E960-E969)	74	55	19	61	52	9	13	3	10
Child battering and other maltreatment (E967)	29	25	4	28	25	3	1	-	1
Other homicide (E960-E966,E968-E969)	45	30	15	33	27	6	12	3	9
All other causes (Residual)	560	380	180	384	332	52	176	48	128

Table 2-14. 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, 1979—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 1970. 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	12,586	9,250	3,336	9,451	8,372	1,079	3,135	878	2,257
Certain intestinal infections (008-009)	44	32	12	30	28	2	14	4	10
Whooping cough (033)	2	2	-	2	2	-	-	-	-
Meningococcal infection (036)	10	9	1	7	7	-	3	2	1
Septicemia (038)	96	63	33	61	54	7	35	9	26
Viral diseases (045-079)	34	26	8	25	23	2	9	3	6
Congenital syphilis (090)	1	1	-	1	1	-	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	21	20	1	19	18	1	2	2	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	19	14	5	15	13	2	4	1	3
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	7	5	2	6	4	2	1	1	-
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	2	1	1	-	-	-	2	1	1
Diseases of blood and blood-forming organs (280-289)	34	25	9	28	25	3	6	-	6
Meningitis (320-322)	151	109	42	107	94	13	44	15	29
Other diseases of nervous system and sense organs (323-389)	121	89	32	80	75	5	41	14	27
Acute upper respiratory infections (460-465)	36	20	16	17	15	2	19	5	14
Bronchitis and bronchiolitis (466,490-491)	44	35	9	32	32	-	12	3	9
Pneumonia and influenza (480-487)	395	254	141	241	219	22	154	35	119
Pneumonia (480-486)	391	253	138	240	218	22	151	35	116
Influenza (487)	4	1	3	1	1	-	3	-	3
Remainder of diseases of respiratory system (470-478,492-519)	170	123	47	119	106	13	51	17	34
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	40	29	11	30	26	4	10	3	7
Gastritis,duodenitis, and noninfective enteritis and colitis (535,555-558)	90	54	36	47	45	2	43	9	34
Remainder of diseases of digestive system (520-534,536-543,562-579)	67	50	17	51	48	3	16	2	14
Congenital anomalies (740-759)	1,434	1,073	361	1,098	974	124	336	99	237
Anencephalus and similar anomalies (740)	59	47	12	52	44	8	7	3	4
Spina bifida (741)	29	18	11	18	15	3	11	3	8
Congenital hydrocephalus (742.3)	60	45	15	44	42	2	16	3	13
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	57	43	14	43	39	4	14	4	10
Congenital anomalies of heart (745-746)	464	351	113	351	314	37	113	37	76
Other congenital anomalies of circulatory system (747)	188	142	46	151	128	23	37	14	23
Congenital anomalies of respiratory system (748)	108	84	24	77	71	6	31	13	18
Congenital anomalies of digestive system (749-751)	37	21	16	25	20	5	12	1	11
Congenital anomalies of genitourinary system (752-753)	57	44	13	48	43	5	9	1	8
Congenital anomalies of musculoskeletal system (754-756)	95	67	28	72	60	12	23	7	16
Down's syndrome (758.0)	18	11	7	9	9	-	9	2	7
Other chromosomal anomalies (758.1-758.9)	81	57	24	58	52	6	23	5	18
All other and unspecified congenital anomalies (744,757,759)	181	143	38	150	137	13	31	6	25
Certain conditions originating in the perinatal period (760-779)	7,002	5,258	1,744	5,457	4,813	644	1,545	445	1,100
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	42	30	12	31	28	3	11	2	9
Newborn affected by maternal complications of pregnancy (761)	514	364	150	382	335	47	132	29	103
Newborn affected by complications of placenta, cord, and membranes (762)	209	152	57	158	142	16	51	10	41
Newborn affected by other complications of labor and delivery (763)	33	24	9	29	24	5	4	-	4
Slow fetal growth and fetal malnutrition (764)	15	12	3	14	12	2	1	-	1
Disorders relating to short gestation and unspecified low birthweight (765)	1,312	970	342	1,004	884	120	308	86	222
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-
Birth trauma (767)	296	224	72	229	198	31	67	26	41
Intrauterine hypoxia and birth asphyxia (768)	389	294	95	322	275	47	67	19	48
Fetal distress in liveborn infant (768.2-768.4)	69	49	20	57	48	9	12	1	11
Birth asphyxia (768.5-768.9)	320	245	75	265	227	38	55	18	37
Respiratory distress syndrome (769)	1,378	1,046	332	1,074	948	126	304	98	206
Other respiratory conditions of newborn (770)	1,216	896	320	925	812	113	291	84	207
Infections specific to the perinatal period (771)	256	191	65	186	171	15	70	20	50
Neonatal hemorrhage (772)	237	195	42	185	175	10	52	20	32
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	19	13	6	14	12	2	5	1	4
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	6	5	1	5	5	-	1	-	1
Hemorrhagic disease of newborn (776.0)	6	4	2	3	3	-	3	1	2
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	1,074	838	236	896	789	107	178	49	129
Symptoms, signs, and ill-defined conditions (780-799)	1,879	1,357	522	1,375	1,226	149	504	131	373
Sudden infant death syndrome (798.0)	1,630	1,216	414	1,245	1,114	131	385	102	283
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	249	141	108	130	112	18	119	29	90
Accidents and adverse effects (E800-E949)	309	192	117	188	163	25	121	29	92
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	83	48	35	42	37	5	41	11	30
Accidental mechanical suffocation (E913)	49	34	15	34	32	2	15	2	13
Other accidental causes and adverse effects (E800-E910,E914-E949)	177	110	67	112	94	18	65	16	49
Homicide (E960-E969)	70	54	16	59	51	8	11	3	8
Child battering and other maltreatment (E967)	28	24	4	27	24	3	1	-	1
Other homicide (E960-E966,E968-E969)	42	30	12	32	27	5	10	3	7
All other causes (Residual)	508	355	153	356	310	46	152	45	107

Table 2-14. 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, 1979—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 1970. 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	30,980	18,021	12,959	21,128	15,655	5,473	9,852	2,366	7,486
Certain intestinal infections (008-009)	9	4	5	4	3	1	5	1	4
Whooping cough (033)	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	5	4	1	3	2	1	2	2	-
Septicemia (038)	...	...	...	...	...	...	...	...	...
Viral diseases (045-078)	61	35	26	37	29	8	24	6	18
Congenital syphilis (090)	5	3	2	3	3	-	2	-	2
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	12	7	5	10	7	3	2	-	2
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	14	10	4	11	9	2	3	1	2
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	13	3	10	8	3	5	5	-	5
Diseases of thymus gland (254)	1	-	1	-	-	-	1	-	1
Cystic fibrosis (277.0)	5	2	3	2	2	-	3	-	3
Diseases of blood and blood-forming organs (280-289)	34	25	9	25	23	2	9	2	7
Meningitis (320-322)	143	81	62	92	70	22	51	11	40
Other diseases of nervous system and sense organs (323-389)	38	20	18	22	17	5	16	3	13
Acute upper respiratory infections (460-465)	8	5	3	4	4	-	4	1	3
Bronchitis and bronchiolitis (466,490-491)	8	4	4	5	3	2	3	1	2
Pneumonia and influenza (480-487)	278	146	132	177	125	52	101	21	80
Pneumonia (480-486)	276	146	130	177	125	52	99	21	78
Influenza (487)	2	-	2	-	-	-	2	-	2
Remainder of diseases of respiratory system (470-478,492-519)	83	58	25	54	47	7	29	11	18
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	91	55	36	65	50	15	26	5	21
Gastritis,duodenitis, and noninfective enteritis and colitis (535,555-558)	40	19	21	21	16	5	19	3	16
Remainder of diseases of digestive system (520-534,536-543,582-579)	62	38	24	41	34	7	21	4	17
Congenital anomalies (740-759)	6,387	3,485	2,902	4,326	3,032	1,294	2,061	453	1,608
Anencephalus and similar anomalies (740)	762	425	337	545	379	166	217	46	171
Spina bifida (741)	151	81	70	86	71	15	65	10	55
Congenital hydrocephalus (742.3)	202	111	91	139	96	43	63	15	48
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	203	105	98	125	86	39	78	19	59
Congenital anomalies of heart (745-746)	1,687	891	796	1,085	749	336	602	142	460
Other congenital anomalies of circulatory system (747)	615	352	263	414	306	108	201	46	155
Congenital anomalies of respiratory system (748)	501	287	214	341	242	99	160	45	115
Congenital anomalies of digestive system (749-751)	96	50	46	57	44	13	39	6	33
Congenital anomalies of genitourinary system (752-753)	384	196	188	278	179	99	106	17	89
Congenital anomalies of musculoskeletal system (754-756)	559	293	266	375	255	120	184	38	146
Down's syndrome (758.0)	41	21	20	25	17	8	16	4	12
Other chromosomal anomalies (758.1-758.9)	324	174	150	236	163	73	88	11	77
All other and unspecified congenital anomalies (744,757,759)	862	499	363	620	445	175	242	54	188
Certain conditions originating in the perinatal period (760-779)	22,483	13,343	9,140	15,447	11,608	3,839	7,036	1,735	5,301
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	118	69	49	77	59	18	41	10	31
Newborn affected by maternal complications of pregnancy (761)	1,607	955	652	1,127	830	297	480	125	355
Newborn affected by complications of placenta, cord, and membranes (762)	962	516	446	625	444	181	337	72	265
Newborn affected by other complications of labor and delivery (763)	145	68	77	87	57	30	58	11	47
Slow fetal growth and fetal malnutrition (764)	53	33	20	38	28	10	15	5	10
Disorders relating to short gestation and unspecified low birthweight (765)	3,469	2,117	1,352	2,448	1,865	583	1,021	252	769
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-
Birth trauma (767)	1,110	648	462	747	552	195	363	96	267
Intrauterine hypoxia and birth asphyxia (768)	1,339	789	550	919	690	229	420	99	321
Fetal distress in liveborn infant (768.2-768.4)	282	148	134	182	131	51	100	17	83
Birth asphyxia (768.5-768.9)	1,057	641	416	737	559	178	320	82	238
Respiratory distress syndrome (769)	5,180	2,924	2,256	3,429	2,513	916	1,751	411	1,340
Other respiratory conditions of newborn (770)	3,628	2,182	1,446	2,443	1,873	570	1,185	309	876
Infections specific to the perinatal period (771)	948	529	419	603	450	153	345	79	266
Neonatal hemorrhage (772)	924	588	336	671	511	160	253	77	176
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	83	50	33	57	42	15	26	8	18
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	17	10	7	12	9	3	5	1	4
Hemorrhagic disease of newborn (776.0)	15	8	7	10	7	3	5	1	4
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	2,885	1,857	1,028	2,154	1,678	476	731	179	552
Symptoms, signs, and ill-defined conditions (780-799)	540	309	231	337	260	77	203	49	154
Sudden infant death syndrome (798.0)	415	250	165	271	215	56	144	35	109
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	125	59	66	66	45	21	59	14	45
Accidents and adverse effects (E800-E949)	88	45	43	57	39	18	31	6	25
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	23	14	9	14	11	3	9	3	6
Accidental mechanical suffocation (E913)	11	7	4	7	6	1	4	1	3
Other accidental causes and adverse effects (E800-E910,E914-E949)	54	24	30	36	22	14	18	2	16
Homicide (E960-E969)	37	20	17	21	15	6	16	5	11
Child battering and other maltreatment (E967)	5	5	-	5	5	-	-	-	-
Other homicide (E960-E966,E968-E969)	32	15	17	16	10	6	16	5	11
All other causes (Residual)	535	300	235	356	254	102	179	46	133

Table 2-14. 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, 1979—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 1970. 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	22,141	11,535	10,606	14,409	9,742	4,666	7,733	1,793	5,940
Certain intestinal infections (008-009)	6	3	3	3	2	1	3	1	2
Whooping cough (033)	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	3	2	1	2	1	1	1	1	-
Septicemia (038)	...	...	...	...	...	...	...	...	...
Viral diseases (045-079)	49	23	26	26	18	8	23	5	18
Congenital syphilis (090)	3	2	1	2	2	-	1	-	1
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	9	5	4	7	5	2	2	-	2
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	10	6	4	8	6	2	2	-	2
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	12	2	10	7	2	5	5	-	5
Diseases of thymus gland (254)	1	-	1	-	-	-	1	-	1
Cystic fibrosis (277.0)	5	2	3	2	2	-	3	-	3
Diseases of blood and blood-forming organs (280-289)	17	10	7	10	8	2	7	2	5
Meningitis (320-322)	92	46	46	56	37	19	36	9	27
Other diseases of nervous system and sense organs (323-389)	30	18	12	19	15	4	11	3	8
Acute upper respiratory infections (460-465)	4	3	1	3	3	-	1	-	1
Bronchitis and bronchiolitis (466,490-491)	5	2	3	3	1	2	2	1	1
Pneumonia and influenza (480-487)	192	91	101	123	76	47	69	15	54
Pneumonia (480-486)	192	91	101	123	76	47	69	15	54
Influenza (487)	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	56	38	20	35	28	6	21	7	14
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	75	41	34	51	38	13	24	3	21
Gastritis,duodenitis, and noninfective enteritis and colitis (535,555-558)	22	9	13	13	8	5	9	1	8
Remainder of diseases of digestive system (520-534,536-543,562-579)	43	23	20	25	19	6	18	4	14
Congenital anomalies (740-759)	5,298	2,693	2,605	3,507	2,309	1,198	1,791	384	1,407
Anencephalus and similar anomalies (740)	690	368	322	485	327	158	205	41	164
Spina bifida (741)	134	69	65	76	61	15	58	8	50
Congenital hydrocephalus (742.3)	160	80	80	109	67	42	51	13	38
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	171	83	88	102	66	36	69	17	52
Congenital anomalies of heart (745-746)	1,408	690	718	884	571	313	524	119	405
Other congenital anomalies of circulatory system (747)	455	238	217	283	203	80	162	35	127
Congenital anomalies of respiratory system (748)	403	213	190	272	180	92	131	33	98
Congenital anomalies of digestive system (749-751)	79	42	37	48	36	12	31	6	25
Congenital anomalies of genitourinary system (752-753)	330	155	175	232	138	94	98	17	81
Congenital anomalies of musculoskeletal system (754-756)	466	230	236	303	196	107	163	34	129
Down's syndrome (758.0)	38	19	19	24	16	8	14	3	11
Other chromosomal anomalies (758.1-758.9)	270	137	133	196	128	68	74	9	65
All other and unspecified congenital anomalies (744,757,759)	694	369	325	483	320	163	211	49	162
Certain conditions originating in the perinatal period (760-779)	15,371	8,083	7,288	9,983	6,804	3,179	5,388	1,279	4,109
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	77	39	38	47	31	16	30	8	22
Newborn affected by maternal complications of pregnancy (761)	1,058	583	475	726	488	238	332	95	237
Newborn affected by complications of placenta, cord, and membranes (762)	744	361	383	464	301	163	280	60	220
Newborn affected by other complications of labor and delivery (763)	109	44	65	59	35	24	50	9	41
Slow fetal growth and fetal malnutrition (764)	39	22	17	25	17	8	14	5	9
Disorders relating to short gestation and unspecified low birthweight (765)	2,105	1,118	987	1,412	955	457	693	163	530
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-
Birth trauma (767)	798	414	384	509	340	169	289	68	221
Intrauterine hypoxia and birth asphyxia (768)	927	485	442	584	406	178	343	79	264
Fetal distress in liveborn infant (768.2-768.4)	199	91	108	116	76	40	83	15	68
Birth asphyxia (768.5-768.9)	728	394	334	468	330	138	260	64	196
Respiratory distress syndrome (769)	3,798	1,890	1,908	2,371	1,577	794	1,427	313	1,114
Other respiratory conditions of newborn (770)	2,461	1,338	1,123	1,570	1,107	463	891	231	660
Infections specific to the perinatal period (771)	691	340	351	420	282	138	271	58	213
Neonatal hemorrhage (772)	671	385	286	478	331	147	193	54	139
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	69	41	28	47	34	13	22	7	15
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	11	5	6	7	4	3	4	1	3
Hemorrhagic disease of newborn (776.0)	9	4	5	7	4	3	2	-	2
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	1,804	1,014	790	1,257	886	371	547	128	419
Symptoms, signs, and ill-defined conditions (780-799)	356	182	174	206	146	60	150	36	114
Sudden infant death syndrome (798.0)	276	148	128	163	121	42	113	27	86
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	80	34	46	43	25	18	37	9	28
Accidents and adverse effects (E800-E949)	60	28	32	43	26	17	17	2	15
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	11	5	6	8	5	3	3	-	3
Accidental mechanical suffocation (E913)	7	4	3	4	3	1	3	1	2
Other accidental causes and adverse effects (E800-E910,E914-E949)	42	19	23	31	18	13	11	1	10
Homicide (E960-E969)	22	11	11	13	8	5	9	3	6
Child battering and other maltreatment (E967)	2	2	-	2	2	-	-	-	-
Other homicide (E960-E966,E968-E969)	20	9	11	11	6	5	9	3	6
All other causes (Residual)	400	214	186	261	177	84	139	37	102

Table 2-14. 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, 1979—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 1970. 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	8,839	6,486	2,353	6,720	5,913	807	2,119	573	1,546
Certain intestinal infections (008-009)	3	1	2	1	1	-	2	-	2
Whooping cough (033)	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	2	2	-	1	1	-	1	1	-
Septicemia (038)	...	...	...	...	...	...	...	...	...
Viral diseases (045-079)	12	12	-	11	11	-	1	1	-
Congenital syphilis (090)	2	1	1	1	1	-	1	-	1
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	3	2	1	3	2	1	-	-	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	4	4	-	3	3	-	1	1	-
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)	-	-	-	-	-	-	-	-	-
Diseases of blood and blood-forming organs (280-289)	17	15	2	15	15	-	2	-	2
Meningitis (320-322)	51	35	16	36	33	3	15	2	13
Other diseases of nervous system and sense organs (323-389)	8	2	6	3	2	1	5	-	5
Acute upper respiratory infections (460-465)	4	2	2	1	1	-	3	1	2
Bronchitis and bronchiolitis (466,490-491)	3	2	1	2	2	-	1	-	1
Pneumonia and influenza (480-487)	86	55	31	54	49	5	32	6	26
Pneumonia (480-486)	84	55	29	54	49	5	30	6	24
Influenza (487)	2	-	2	-	-	-	2	-	2
Remainder of diseases of respiratory system (470-478,492-519)	27	22	5	19	18	1	8	4	4
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	16	14	2	14	12	2	2	2	-
Gastritis,duodenitis, and noninfective enteritis and colitis (535,555-558)	18	10	8	8	8	-	10	2	8
Remainder of diseases of digestive system (520-534,536-543,562-579)	19	15	4	16	15	1	3	-	3
Congenital anomalies (740-759)	1,089	792	297	819	723	96	270	69	201
Anencephalus and similar anomalies (740)	72	57	15	60	52	8	12	5	7
Spina bifida (741)	17	12	5	10	10	-	7	2	5
Congenital hydrocephalus (742.3)	42	31	11	30	29	1	12	2	10
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	32	22	10	23	20	3	9	2	7
Congenital anomalies of heart (745-746)	279	201	78	201	178	23	78	23	55
Other congenital anomalies of circulatory system (747)	160	114	46	121	103	18	39	11	28
Congenital anomalies of respiratory system (748)	98	74	24	69	62	7	29	12	17
Congenital anomalies of digestive system (749-751)	17	8	9	9	8	1	8	-	8
Congenital anomalies of genitourinary system (752-753)	54	41	13	46	41	5	8	-	8
Congenital anomalies of musculoskeletal system (754-756)	93	63	30	72	59	13	21	4	17
Down's syndrome (758.0)	3	2	1	1	1	-	2	1	1
Other chromosomal anomalies (758.1-758.9)	54	37	17	40	35	5	14	2	12
All other and unspecified congenital anomalies (744,757,759)	168	130	38	137	125	12	31	5	26
Certain conditions originating in the perinatal period (760-779)	7,112	5,260	1,852	5,464	4,804	660	1,648	456	1,192
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	41	30	11	30	28	2	11	2	9
Newborn affected by maternal complications of pregnancy (761)	549	372	177	401	342	59	148	30	118
Newborn affected by complications of placenta, cord, and membranes (762)	219	155	63	161	143	18	57	12	45
Newborn affected by other complications of labor and delivery (763)	36	24	12	28	22	6	8	2	6
Slow fetal growth and fetal malnutrition (764)	14	11	3	13	11	2	1	-	1
Disorders relating to short gestation and unspecified low birthweight (765)	1,364	999	365	1,036	910	126	328	89	239
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-
Birth trauma (767)	312	234	78	238	206	32	74	28	46
Intrauterine hypoxia and birth asphyxia (768)	412	304	108	335	284	51	77	20	57
Fetal distress in liveborn infant (768.2-768.4)	83	57	26	68	55	11	17	2	15
Birth asphyxia (768.5-768.9)	329	247	82	269	229	40	60	18	42
Respiratory distress syndrome (769)	1,382	1,034	348	1,058	936	122	324	98	226
Other respiratory conditions of newborn (770)	1,167	844	323	873	766	107	294	78	216
Infections specific to the perinatal period (771)	257	189	68	183	168	15	74	21	53
Neonatal hemorrhage (772)	253	203	50	193	180	13	60	23	37
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	14	9	5	10	8	2	4	1	3
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	6	5	1	5	5	-	1	-	1
Hemorrhagic disease of newborn (776.0)	6	4	2	3	3	-	3	1	2
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	1,081	843	238	897	792	105	184	51	133
Symptoms, signs, and ill-defined conditions (780-799)	184	127	57	131	114	17	53	13	40
Sudden infant death syndrome (798.0)	139	102	37	108	94	14	31	8	23
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	45	25	20	23	20	3	22	5	17
Accidents and adverse effects (E800-E949)	28	17	11	14	13	1	14	4	10
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	12	9	3	6	6	-	6	3	3
Accidental mechanical suffocation (E913)	4	3	1	3	3	-	1	-	1
Other accidental causes and adverse effects (E800-E910,E914-E949)	12	5	7	5	4	1	7	1	6
Homicide (E960-E969)	15	9	6	8	7	1	7	2	5
Child battering and other maltreatment (E967)	3	3	-	3	3	-	-	-	-
Other homicide (E960-E966,E968-E969)	12	6	6	5	4	1	7	2	5
All other causes (Residual)	135	86	49	95	77	18	40	9	31

Table 2-14. 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, 1979—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 1970. 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	8,270	6,184	2,086	6,378	5,647	731	1,892	537	1,355
Certain intestinal infections (008-009)	3	1	2	1	1	-	2	-	2
Whooping cough (033)	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	2	2	-	1	1	-	1	1	-
Septicemia (038)	...	...	...	...	...	...	...	...	...
Viral diseases (045-079)	11	11	-	10	10	-	1	1	-
Congenital syphilis (090)	1	1	-	1	1	-	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	3	2	1	3	2	1	-	-	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	3	3	-	2	2	-	1	1	-
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)	-	-	-	-	-	-	-	-	-
Diseases of blood and blood-forming organs (280-289)	11	10	1	10	10	-	1	-	1
Meningitis (320-322)	49	34	15	35	32	3	14	2	12
Other diseases of nervous system and sense organs (323-389)	4	2	2	2	2	-	2	-	2
Acute upper respiratory infections (460-465)	4	2	2	1	1	-	3	1	2
Bronchitis and bronchiolitis (466,490-491)	3	2	1	2	2	-	1	-	1
Pneumonia and influenza (480-487)	83	54	29	52	48	4	31	6	25
Pneumonia (480-486)	81	54	27	52	48	4	29	6	23
Influenza (487)	2	-	2	-	-	-	2	-	2
Remainder of diseases of respiratory system (470-478,492-519)	26	22	4	19	18	1	7	4	3
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	12	11	1	10	9	1	2	2	-
Gastritis,duodenitis, and noninfective enteritis and colitis (535,555-558)	17	9	8	7	7	-	10	2	8
Remainder of diseases of digestive system (520-534,538-543,562-579)	19	15	4	16	15	1	3	-	3
Congenital anomalies (740-759)	951	716	235	731	653	78	220	63	157
Anencephalus and similar anomalies (740)	56	44	12	49	41	8	7	3	4
Spina bifida (741)	14	11	3	9	9	-	5	2	3
Congenital hydrocephalus (742.3)	39	30	9	29	28	1	10	2	8
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	30	20	10	22	19	3	8	1	7
Congenital anomalies of heart (745-746)	249	185	64	183	163	20	66	22	44
Other congenital anomalies of circulatory system (747)	138	106	32	109	95	14	29	11	18
Congenital anomalies of respiratory system (748)	86	69	17	61	58	3	25	11	14
Congenital anomalies of digestive system (749-751)	17	8	9	9	8	1	8	-	8
Congenital anomalies of genitourinary system (752-753)	50	37	13	42	37	5	8	-	8
Congenital anomalies of musculoskeletal system (754-756)	79	56	23	62	52	10	17	4	13
Down's syndrome (758.0)	2	1	1	-	-	-	2	1	1
Other chromosomal anomalies (758.1-758.9)	44	31	13	32	29	3	12	2	10
All other and unspecified congenital anomalies (744,757,759)	147	118	29	124	114	10	23	4	19
Certain conditions originating in the perinatal period (760-779)	6,735	5,062	1,673	5,244	4,635	609	1,491	427	1,064
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	40	30	10	30	28	2	10	2	8
Newborn affected by maternal complications of pregnancy (761)	506	357	149	375	328	47	131	29	102
Newborn affected by complications of placenta, cord, and membranes (762)	206	149	57	155	139	16	51	10	41
Newborn affected by other complications of labor and delivery (763)	31	22	9	27	22	5	4	-	4
Slow fetal growth and fetal malnutrition (764)	14	11	3	13	11	2	1	-	1
Disorders relating to short gestation and unspecified low birthweight (765)	1,303	965	338	999	880	119	304	85	219
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-
Birth trauma (767)	289	219	70	223	194	29	66	25	41
Intrauterine hypoxia and birth asphyxia (768)	374	283	91	313	267	46	61	16	45
Fetal distress in liveborn infant (768.2-768.4)	67	49	18	57	48	9	10	1	9
Birth asphyxia (768.5-768.9)	307	234	73	256	219	37	51	15	36
Respiratory distress syndrome (769)	1,301	994	307	1,014	901	113	287	93	194
Other respiratory conditions of newborn (770)	1,112	814	298	839	738	101	273	76	197
Infections specific to the perinatal period (771)	246	182	64	177	162	15	69	20	49
Neonatal hemorrhage (772)	237	195	42	185	175	10	52	20	32
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	14	9	5	10	8	2	4	1	3
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	6	5	1	5	5	-	1	-	1
Hemorrhagic disease of newborn (776.0)	6	4	2	3	3	-	3	1	2
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	1,050	823	227	876	774	102	174	49	125
Symptoms, signs, and ill-defined conditions (780-799)	167	119	48	120	107	13	47	12	35
Sudden infant death syndrome (798.0)	126	96	30	100	89	11	26	7	19
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	41	23	18	20	18	2	21	5	16
Accidents and adverse effects (E800-E949)	26	17	9	14	13	1	12	4	8
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	11	9	2	6	6	-	5	3	2
Accidental mechanical suffocation (E913)	4	3	1	3	3	-	1	-	1
Other accidental causes and adverse effects (E800-E910,E914-E949)	11	5	6	5	4	1	6	1	5
Homicide (E960-E969)	14	9	5	8	7	1	6	2	4
Child battering and other maltreatment (E967)	3	3	-	3	3	-	-	-	-
Other homicide (E960-E966,E968-E969)	11	6	5	5	4	1	6	2	4
All other causes (Residual)	125	79	46	88	70	18	37	9	28

Table 2-15. Deaths Under 1 Year From 61 Selected Causes, by Age, Race, and Sex: United States, 1979

[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	45,665	4,949	11,780	3,507	2,345	1,377	838	694	561	26,051	2,573	1,386	970	30,980
Certain intestinal infections (008-009)	106	-	-	-	1	-	1	-	1	3	1	1	4	9
Whooping cough (033)	6	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	89	-	-	-	-	-	-	-	-	-	2	2	1	5
Septicemia (038)	262	...	...	...	...	...	...	...	...	...	...	...	...	...
Viral diseases (045-079)	155	2	2	5	1	-	3	1	1	15	30	12	4	61
Congenital syphilis (090)	6	-	1	-	-	-	-	-	-	1	2	1	1	5
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	87	2	4	1	-	-	-	1	1	9	-	3	-	12
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	116	3	3	-	-	1	-	1	-	8	3	1	2	14
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	48	4	3	-	1	-	1	1	-	10	1	2	-	13
Diseases of thymus gland (254)	8	-	-	-	-	-	-	-	-	-	-	-	1	1
Cystic fibrosis (277.0)	38	-	-	-	-	-	-	-	-	-	1	1	3	5
Diseases of blood and blood-forming organs (280-289)	122	3	8	2	2	1	2	3	-	21	7	4	2	34
Meningitis (320-322)	441	-	1	7	8	6	4	11	6	43	36	39	25	143
Other diseases of nervous system and sense organs (323-389)	540	1	1	3	4	5	2	1	2	19	9	6	4	38
Acute upper respiratory infections (460-465)	94	-	3	1	-	1	-	-	-	5	1	-	2	8
Bronchitis and bronchiolitis (466,490-491)	151	-	-	3	-	-	1	-	1	5	2	1	-	8
Pneumonia and influenza (480-487)	1,129	7	42	46	19	18	8	9	11	160	38	40	40	278
Pneumonia (480-486)	1,120	7	42	46	19	18	8	9	11	160	38	39	39	276
Influenza (487)	9	-	-	-	-	-	-	-	-	-	-	1	1	2
Remainder of diseases of respiratory system (470-478,492-519)	515	6	12	8	7	5	1	1	-	40	16	13	14	83
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	171	22	33	10	6	5	-	1	2	79	2	5	5	91
Gastritis,duodenitis, and noninfective enteritis and colitis (535,555-558)	232	-	1	-	2	2	3	2	1	11	6	9	14	40
Remainder of diseases of digestive system (520-534,536-543,562-579)	250	2	2	6	3	4	3	3	4	27	15	15	5	62
Congenital anomalies (740-759)	8,923	1,049	1,931	774	541	362	208	183	128	5,175	636	327	249	6,387
Anencephalus and similar anomalies (740)	775	256	332	57	28	19	8	15	9	724	27	5	6	762
Spina bifida (741)	270	22	34	10	5	5	3	2	4	85	22	28	16	151
Congenital hydrocephalus (742.3)	312	52	64	18	5	5	4	4	3	155	23	12	12	202
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	313	35	57	17	6	11	9	10	8	153	20	16	12	203
Congenital anomalies of heart (745-746)	2,867	56	202	244	238	170	108	74	54	1,146	293	135	113	1,687
Other congenital anomalies of circulatory system (747)	854	11	62	98	102	67	27	27	19	413	111	51	40	615
Congenital anomalies of respiratory system (748)	568	109	250	83	22	5	3	4	4	480	11	5	5	501
Congenital anomalies of digestive system (749-751)	263	17	13	5	3	10	6	4	3	61	16	11	8	96
Congenital anomalies of genitourinary system (752-753)	412	63	241	36	12	7	2	3	2	366	6	9	3	384
Congenital anomalies of musculoskeletal system (754-756)	653	115	240	93	49	18	7	7	5	534	13	8	4	559
Down's syndrome (758.0)	122	3	10	6	1	3	2	1	1	27	8	4	2	41
Other chromosomal anomalies (758.1-758.9)	495	22	64	41	34	20	16	22	9	228	47	30	19	324
All other and unspecified congenital anomalies (744,757,759)	1,019	287	362	66	36	22	13	10	7	803	39	11	9	862
Certain conditions originating in the perinatal period (760-779)	23,322	3,767	9,616	2,535	1,663	904	563	447	384	19,879	1,569	691	344	22,483
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	126	39	45	3	7	3	4	2	2	105	8	4	1	118
Newborn affected by maternal complications of pregnancy (761)	1,621	629	873	53	20	5	7	3	4	1,594	9	3	1	1,607
Newborn affected by complications of placenta, cord, and membranes (762)	970	438	412	44	27	8	4	7	3	943	14	2	3	962
Newborn affected by other complications of labor and delivery (763)	147	59	54	14	9	2	1	1	1	141	3	1	-	145
Slow fetal growth and fetal malnutrition (764)	56	15	19	4	4	2	1	-	-	45	4	1	3	53
Disorders relating to short gestation and unspecified low birthweight (765)	3,495	1,052	2,169	124	41	18	13	11	9	3,437	21	10	1	3,489
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	1,129	27	159	170	191	110	71	60	40	828	179	69	34	1,110
Intrauterine hypoxia and birth asphyxia (768)	1,393	276	516	186	97	46	38	34	24	1,217	71	37	14	1,339
Fetal distress in liveborn infant (768.2-768.4)	287	64	114	42	20	10	4	4	6	264	6	10	2	282
Birth asphyxia (768.5-768.9)	1,106	212	402	144	77	36	34	30	18	953	65	27	12	1,057
Respiratory distress syndrome (769)	5,458	168	1,816	971	648	358	191	136	135	4,423	502	174	81	5,180
Other respiratory conditions of newborn (770)	3,954	550	1,866	395	237	110	80	39	44	3,321	161	97	49	3,628
Infections specific to the perinatal period (771)	981	25	205	174	96	64	43	39	26	672	157	80	39	948
Neonatal hemorrhage (772)	924	23	155	145	151	89	47	52	41	703	156	42	21	924
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	95	8	32	13	5	3	5	4	2	72	8	2	1	83
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	17	6	1	3	1	1	-	1	-	13	-	3	1	17
Hemorrhagic disease of newborn (776.0)	15	-	3	6	4	-	-	1	-	14	-	1	-	15
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	2,941	452	1,291	230	125	85	58	57	53	2,351	274	165	95	2,885
Symptoms, signs, and ill-defined conditions (780-799)	5,699	30	44	34	15	11	10	7	8	159	79	122	180	540
Sudden infant death syndrome (798.0)	5,279	1	14	22	11	8	8	6	6	76	57	112	170	415
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	620	29	30	12	4	3	2	1	2	83	22	10	10	125
Accidents and adverse effects (E800-E949)	1,080	6	6	6	4	4	3	1	-	30	17	20	21	88
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	256	1	1	2	-	3	-	1	-	8	5	6	4	23
Accidental mechanical suffocation (E913)	181	1	-	-	-	-	-	-	-	1	1	3	6	11
Other accidental causes and adverse effects (E800-E910,E914-E949)	643	4	5	4	4	1	3	-	-	21	11	11	11	54
Homicide (E960-E969)	170	17	5	2	1	-	1	-	1	27	3	5	2	37
Child battering and other maltreatment (E967)	63	-	-	-	-	-	-	-	-	-	3	1	1	5
Other homicide (E960-E966,E968-E969)	107	17	5	2	1	-	1	-	1	27	-	4	1	32
All other causes (Residual)	1,705	29	62	64	67	48	24	21	10	325	97	86	47	535

Table 2-15. Deaths Under 1 Year From 61 Selected Causes, by Age, Race, and Sex: United States, 1979—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 days-1 month	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	4,068	2,833	2,193	1,463	1,088	797	637	500	378	343	375
Certain intestinal infections (008-009)	52	14	4	6	6	5	4	3	3	-	-
Whooping cough (033)	2	4	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	5	8	14	5	9	6	6	12	5	6	8
Septicemia (038)	94	38	38	21	15	13	13	8	9	6	7
Viral diseases (045-079)	30	20	6	8	12	5	4	4	3	-	2
Congenital syphilis (090)	1	-	-	-	-	-	-	-	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	26	5	8	14	4	4	7	1	2	3	1
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	12	13	8	13	7	7	11	8	8	4	13
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	7	1	6	1	4	3	4	1	3	1	4
Diseases of thymus gland (254)	2	1	1	1	-	1	-	-	1	-	-
Cystic fibrosis (277.0)	2	3	5	3	10	3	1	1	2	-	3
Diseases of blood and blood-forming organs (280-289)	19	22	8	9	5	6	5	1	4	3	6
Meningitis (320-322)	69	39	33	23	27	33	22	19	5	17	11
Other diseases of nervous system and sense organs (323-389)	90	66	56	57	50	40	35	36	20	21	31
Acute upper respiratory infections (460-465)	20	20	20	6	6	4	2	2	-	4	2
Bronchitis and bronchiolitis (466,490-491)	30	22	23	19	13	16	7	6	2	1	4
Pneumonia and influenza (480-487)	206	168	147	80	69	54	43	32	18	12	22
Pneumonia (480-486)	205	167	147	78	69	53	41	32	18	12	22
Influenza (487)	1	1	-	2	-	1	2	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	120	84	74	48	40	15	14	14	9	4	10
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	21	12	13	11	5	2	8	2	3	1	2
Gastritis,duodenitis, and noninfective enteritis and colitis (535,555-558)	60	24	25	30	14	9	6	9	5	4	6
Remainder of diseases of digestive system (520-534,536-543,562-579)	52	29	26	17	18	11	10	7	4	6	8
Congenital anomalies (740-759)	735	367	322	265	219	151	123	113	85	91	65
Anencephalus and similar anomalies (740)	8	1	1	-	-	1	-	-	-	-	2
Spina bifida (741)	54	21	17	9	4	6	1	3	2	2	-
Congenital hydrocephalus (742.3)	29	23	12	17	13	4	5	4	2	-	1
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	30	14	14	14	9	7	5	6	4	6	1
Congenital anomalies of heart (745-746)	299	165	145	128	115	74	63	62	41	47	40
Other congenital anomalies of circulatory system (747)	85	36	32	23	18	11	9	6	7	9	3
Congenital anomalies of respiratory system (748)	16	8	9	7	9	9	3	3	2	-	1
Congenital anomalies of digestive system (749-751)	34	17	17	9	13	15	16	14	15	10	7
Congenital anomalies of genitourinary system (752-753)	6	5	4	3	1	2	3	2	1	1	-
Congenital anomalies of musculoskeletal system (754-756)	28	21	12	7	10	5	1	2	2	2	4
Down's syndrome (758.0)	22	5	13	8	9	5	6	3	3	6	1
Other chromosomal anomalies (758.1-758.9)	68	28	22	23	10	5	4	4	2	4	1
All other and unspecified congenital anomalies (744,757,759)	56	23	24	16	8	7	7	4	4	4	4
Certain conditions originating in the perinatal period (760-779)	353	121	76	73	60	51	42	25	12	15	11
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	4	1	-	-	2	-	-	1	-	-	-
Newborn affected by maternal complications of pregnancy (761)	7	1	4	1	1	-	-	-	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	5	-	-	1	1	-	1	-	-	-	-
Newborn affected by other complications of labor and delivery (763)	2	-	-	-	-	-	-	-	-	-	-
Slow fetal growth and fetal malnutrition (764)	-	-	1	1	1	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	12	4	5	1	3	-	-	-	-	-	1
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	9	2	-	2	1	1	2	-	1	-	1
Intrauterine hypoxia and birth asphyxia (768)	34	5	6	-	3	2	1	2	-	-	1
Fetal distress in liveborn infant (768.2-768.4)	3	1	-	-	-	-	-	1	-	-	-
Birth asphyxia (768.5-768.9)	31	4	6	-	3	2	1	1	-	-	1
Respiratory distress syndrome (769)	135	47	16	20	22	13	7	8	3	4	3
Other respiratory conditions of newborn (770)	86	52	30	42	22	32	28	16	7	8	3
Infections specific to the perinatal period (771)	16	4	1	4	2	2	1	-	-	2	1
Neonatal hemorrhage (772)	-	-	-	-	-	-	-	-	-	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	5	1	3	-	-	-	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)	38	4	8	1	2	1	1	-	-	1	-
Symptoms, signs, and ill-defined conditions (780-799)	1,526	1,438	1,012	557	318	195	135	58	59	39	24
Sudden infant death syndrome (798.0)	1,399	1,338	923	502	286	173	110	44	47	28	16
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	127	100	89	55	32	22	25	14	12	11	8
Accidents and adverse effects (E800-E949)	162	126	99	87	71	85	61	78	62	72	89
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	51	53	34	27	12	17	11	8	8	5	7
Accidental mechanical suffocation (E913)	34	16	19	16	13	15	17	15	7	11	7
Other accidental causes and adverse effects (E800-E910,E914-E949)	77	57	46	44	46	53	33	55	47	56	75
Homicide (E960-E969)	17	18	17	9	12	12	9	12	10	7	10
Child battering and other maltreatment (E967)	9	6	7	5	6	6	3	5	3	2	6
Other homicide (E960-E966,E968-E969)	8	12	10	4	6	6	6	7	7	5	4
All other causes (Residual)	355	172	152	100	104	66	65	50	44	26	36

Table 2-15. Deaths Under 1 Year From 61 Selected Causes, by Age, Race, and Sex: United States, 1979—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	25,960	2,705	6,602	2,053	1,389	801	491	390	312	14,743	1,468	800	528	17,539
Certain intestinal infections (008-009)	58	-	-	-	1	-	1	-	1	3	-	1	4	8
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	56	-	-	-	-	-	-	-	-	-	2	2	-	4
Septicemia (038)	139	...	...	...	...	...	...	...	...	...	...	...	...	...
Viral diseases (045-079)	85	2	-	2	-	-	1	-	-	5	19	10	3	37
Congenital syphilis (090)	4	-	1	-	-	-	-	-	-	1	2	1	-	4
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	44	-	3	-	-	-	-	-	-	3	-	1	-	4
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	67	3	1	-	-	-	-	1	-	5	1	1	2	9
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	17	2	1	-	-	-	1	1	-	5	-	1	-	6
Diseases of thymus gland (254)	6	-	-	-	-	-	-	-	-	-	-	-	1	1
Cystic fibrosis (277.0)	18	-	-	-	-	-	-	-	-	-	1	-	1	2
Diseases of blood and blood-forming organs (280-289)	72	1	2	1	1	-	1	2	-	8	6	2	-	16
Meningitis (320-322)	252	-	-	5	2	2	1	7	2	19	16	20	13	68
Other diseases of nervous system and sense organs (323-389)	329	1	1	2	2	4	2	-	2	14	7	2	3	26
Acute upper respiratory infections (460-465)	57	-	3	-	-	1	-	-	-	4	-	-	2	6
Bronchitis and bronchiolitis (466,490-491)	91	-	-	1	-	-	-	-	1	2	1	1	-	4
Pneumonia and influenza (480-487)	628	5	22	30	11	11	3	6	8	96	25	22	18	161
Pneumonia (480-486)	624	5	22	30	11	11	3	6	8	96	25	21	18	160
Influenza (487)	4	-	-	-	-	-	-	-	-	-	-	1	-	1
Remainder of diseases of respiratory system (470-478,492-519)	286	3	8	4	3	5	-	1	-	24	6	7	7	44
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	104	17	14	4	4	3	-	1	2	45	1	4	2	52
Gastritis,duodenitis, and noninfective enteritis and colitis (535,555-558)	126	-	1	-	1	2	2	-	-	6	2	8	9	25
Remainder of diseases of digestive system (520-534,536-543,562-579)	154	1	-	3	2	3	3	1	3	16	8	11	4	39
Congenital anomalies (740-759)	4,903	518	1,104	467	345	205	126	101	61	2,927	341	186	131	3,585
Anencephalus and similar anomalies (740)	338	93	156	37	13	7	3	8	1	318	10	2	1	331
Spina bifida (741)	133	8	14	5	2	2	-	1	3	35	15	12	8	70
Congenital hydrocephalus (742.3)	150	27	28	8	2	3	2	2	1	73	12	6	6	97
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	147	18	26	6	3	5	3	4	4	69	9	10	7	95
Congenital anomalies of heart (745-746)	1,626	27	116	151	159	108	72	42	27	702	154	82	63	1,001
Other congenital anomalies of circulatory system (747)	479	5	31	62	62	36	19	16	9	240	65	27	24	356
Congenital anomalies of respiratory system (748)	363	62	161	60	17	2	3	2	1	308	9	4	4	325
Congenital anomalies of digestive system (749-751)	144	11	12	1	2	3	4	3	1	37	11	8	4	60
Congenital anomalies of genitourinary system (752-753)	286	39	172	26	12	2	2	3	2	258	3	7	2	270
Congenital anomalies of musculoskeletal system (754-756)	374	61	132	54	31	12	2	2	5	299	5	8	2	314
Down's syndrome (758.0)	63	2	5	3	1	3	1	-	1	16	5	3	-	24
Other chromosomal anomalies (758.1-758.9)	225	9	45	16	22	11	7	12	4	126	20	11	5	162
All other and unspecified congenital anomalies (744,757,759)	575	156	206	38	19	11	8	6	2	446	23	6	5	480
Certain conditions originating in the perinatal period (760-779)	13,278	2,114	5,367	1,467	978	531	332	250	223	11,262	915	398	196	12,771
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	62	18	24	1	4	1	2	1	1	52	4	2	1	59
Newborn affected by maternal complications of pregnancy (761)	883	362	457	25	13	3	5	1	2	868	6	-	1	875
Newborn affected by complications of placenta, cord, and membranes (762)	513	247	202	25	13	7	3	4	1	502	8	-	-	510
Newborn affected by other complications of labor and delivery (763)	93	32	39	10	6	1	-	-	1	89	2	1	-	92
Slow fetal growth and fetal malnutrition (764)	33	6	13	3	2	1	-	-	-	27	3	1	1	32
Disorders relating to short gestation and unspecified low birthweight (765)	1,898	578	1,183	68	19	8	7	4	4	1,871	14	3	-	1,888
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	658	15	92	90	117	67	35	36	22	474	109	46	17	646
Intrauterine hypoxia and birth asphyxia (768)	892	151	302	103	59	31	18	20	13	697	43	17	12	769
Fetal distress in liveborn infant (768.2-768.4)	151	30	59	25	16	5	1	3	3	142	3	4	-	149
Birth asphyxia (768.5-768.9)	651	121	243	78	43	26	17	17	10	555	40	13	12	620
Respiratory distress syndrome (769)	3,284	111	1,090	592	379	200	115	81	85	2,653	295	114	48	3,110
Other respiratory conditions of newborn (770)	2,251	304	1,042	222	135	65	50	20	26	1,864	99	51	29	2,043
Infections specific to the perinatal period (771)	578	16	121	108	59	40	27	20	18	409	87	43	22	561
Neonatal hemorrhage (772)	524	10	89	80	88	57	27	29	16	396	93	21	14	524
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	46	3	13	5	4	-	4	2	-	31	5	2	-	38
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	13	4	1	1	1	1	-	1	-	9	-	3	1	13
Hemorrhagic disease of newborn (776.0)	10	-	3	5	2	-	-	-	-	10	-	-	-	10
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	1,630	255	696	129	77	49	39	31	34	1,310	147	94	50	1,601
Symptoms, signs, and ill-defined conditions (780-799)	3,517	11	21	23	5	8	7	4	5	84	53	68	94	299
Sudden infant death syndrome (798.0)	3,166	-	8	15	5	6	5	3	3	45	40	80	89	234
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	351	11	13	8	-	2	2	1	2	39	13	8	5	65
Accidents and adverse effects (E800-E949)	614	4	2	2	1	3	1	1	-	14	8	6	11	39
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	152	1	-	-	-	2	-	1	-	4	2	3	-	9
Accidental mechanical suffocation (E913)	104	-	-	-	-	-	-	-	-	-	1	-	2	3
Other accidental causes and adverse effects (E800-E910,E914-E949)	358	3	2	2	1	1	1	-	-	10	5	3	9	27
Homicide (E960-E969)	104	9	4	2	-	-	1	-	1	17	2	3	-	22
Child battering and other maltreatment (E967)	39	-	-	-	-	-	-	-	-	-	2	1	-	3
Other homicide (E960-E966,E968-E969)	65	9	4	2	-	-	1	-	1	17	-	2	-	19
All other causes (Residual)	971	14	47	40	33	23	9	14	3	183	52	45	27	307

Table 2-15. Deaths Under 1 Year From 61 Selected Causes, by Age, Race, and Sex: United States, 1979—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 days-1 month	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	2,301	1,661	1,339	838	627	441	345	285	204	184	216
Certain intestinal infections (008-009)	27	9	2	1	4	2	1	3	1	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	3	5	8	2	7	2	4	7	4	4	6
Septicemia (038)	46	27	17	12	7	6	9	5	4	2	4
Viral diseases (045-079)	18	5	3	5	8	2	3	1	3	-	-
Congenital syphilis (090)	-	-	-	-	-	-	-	-	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	12	3	4	9	1	2	4	1	1	2	1
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	8	9	5	8	4	4	6	4	2	3	5
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	2	-	2	1	1	1	-	1	1	-	2
Diseases of thymus gland (254)	2	1	1	1	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	2	3	3	1	3	1	-	1	1	-	1
Diseases of blood and blood-forming organs (280-289)	10	13	6	6	3	5	2	1	3	1	8
Meningitis (320-322)	32	23	20	18	20	21	15	14	2	10	9
Other diseases of nervous system and sense organs (323-389)	60	37	40	33	31	28	19	17	10	10	18
Acute upper respiratory infections (460-465)	10	13	13	5	2	2	-	2	-	3	1
Bronchitis and bronchiolitis (466,490-491)	20	14	15	10	7	12	3	2	1	1	2
Pneumonia and influenza (480-487)	110	95	85	46	39	29	19	20	8	6	10
Pneumonia (480-486)	109	95	85	44	39	29	19	20	8	6	10
Influenza (487)	1	-	-	2	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	64	49	48	25	26	5	7	10	2	1	5
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	19	7	10	4	3	2	4	2	1	-	-
Gastritis,duodenitis, and noninfective enteritis and colitis (535,555-558)	33	13	13	16	9	3	2	5	1	2	4
Remainder of diseases of digestive system (520-534,536-543,562-579)	33	20	17	9	11	6	5	5	3	4	2
Congenital anomalies (740-759)	378	185	167	128	115	74	76	62	45	51	37
Anencephalus and similar anomalies (740)	5	1	1	-	-	-	-	-	-	-	-
Spina bifida (741)	30	8	10	5	3	2	1	1	1	2	-
Congenital hydrocephalus (742.3)	11	12	7	8	7	2	2	2	1	-	1
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	16	9	5	6	3	3	3	4	-	2	1
Congenital anomalies of heart (745-746)	155	80	77	63	65	34	43	36	21	27	24
Other congenital anomalies of circulatory system (747)	45	20	15	9	10	6	4	4	5	5	-
Congenital anomalies of respiratory system (748)	6	2	7	6	3	6	3	3	2	-	-
Congenital anomalies of digestive system (749-751)	15	9	9	3	9	8	8	5	8	6	4
Congenital anomalies of genitourinary system (752-753)	2	3	2	2	-	2	2	1	1	1	-
Congenital anomalies of musculoskeletal system (754-756)	16	16	9	3	5	2	1	1	2	1	4
Down's syndrome (758.0)	10	2	6	4	5	3	3	1	1	3	1
Other chromosomal anomalies (758.1-758.9)	32	10	6	9	2	1	1	1	-	1	-
All other and unspecified congenital anomalies (744,757,759)	35	13	13	10	3	5	5	3	3	3	2
Certain conditions originating in the perinatal period (760-779)	205	76	51	52	36	30	20	12	9	7	9
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	1	1	-	-	1	-	-	-	-	-	-
Newborn affected by maternal complications of pregnancy (761)	3	1	3	-	1	-	-	-	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	1	-	-	1	-	-	1	-	-	-	-
Newborn affected by other complications of labor and delivery (763)	1	-	-	-	-	-	-	-	-	-	-
Slow fetal growth and fetal malnutrition (764)	-	-	1	-	-	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	2	2	2	1	2	-	-	-	-	-	1
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	6	2	-	1	-	-	1	-	1	-	1
Intrauterine hypoxia and birth asphyxia (768)	21	3	5	-	2	1	-	-	-	-	1
Fetal distress in liveborn infant (768.2-768.4)	2	-	-	-	-	-	-	-	-	-	-
Birth asphyxia (768.5-768.9)	19	3	5	-	2	1	-	-	-	-	1
Respiratory distress syndrome (769)	86	30	13	14	12	7	3	2	2	3	2
Other respiratory conditions of newborn (770)	51	33	21	32	17	20	13	10	5	3	3
Infections specific to the perinatal period (771)	9	1	1	2	-	1	1	-	-	1	1
Neonatal hemorrhage (772)	-	-	-	-	-	-	-	-	-	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	4	-	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)	20	3	3	1	1	1	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	898	873	639	333	182	111	82	29	36	20	15
Sudden infant death syndrome (798.0)	824	815	586	301	164	101	64	21	28	17	11
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	74	58	53	32	18	10	18	8	8	3	4
Accidents and adverse effects (E800-E949)	96	73	65	50	39	46	27	47	39	41	52
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	30	31	24	15	8	10	8	4	7	4	2
Accidental mechanical suffocation (E913)	21	7	14	11	9	8	8	11	3	5	4
Other accidental causes and adverse effects (E800-E910,E914-E949)	45	35	27	24	22	28	11	32	29	32	46
Homicide (E960-E969)	13	13	8	8	9	8	5	4	6	2	6
Child battering and other maltreatment (E967)	8	4	4	4	4	3	1	2	1	-	5
Other homicide (E960-E966,E968-E969)	5	9	4	4	5	5	4	2	5	2	1
All other causes (Residual)	200	95	97	55	60	39	32	30	21	14	21

Table 2-15. Deaths Under 1 Year From 61 Selected Causes, by Age, Race, and Sex: United States, 1979—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	19,885	2,244	5,178	1,454	956	576	347	304	249	11,308	1,105	588	442	13,441
Certain intestinal infections (008-009)	48	-	-	-	-	-	-	-	-	-	1	-	-	1
Whooping cough (033)	6	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	33	-	-	-	-	-	-	-	-	-	-	-	1	1
Septicemia (038)	123	...	...	...	...	...	...	...	...	...	...	...	...	...
Viral diseases (045-079)	70	-	2	3	1	-	2	1	1	10	11	2	1	24
Congenital syphilis (090)	2	-	-	-	-	-	-	-	-	-	-	-	1	1
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	43	2	1	1	-	-	-	1	1	6	-	2	-	8
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	49	-	2	-	-	1	-	-	-	3	2	-	-	5
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	31	2	2	-	1	-	-	-	-	5	1	1	-	7
Diseases of thymus gland (254)	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	20	-	-	-	-	-	-	-	-	-	-	1	2	3
Diseases of blood and blood-forming organs (280-289)	50	2	6	1	1	1	1	1	-	13	1	2	2	18
Meningitis (320-322)	169	-	1	2	6	4	3	4	4	24	20	19	12	75
Other diseases of nervous system and sense organs (323-389)	211	-	-	1	2	1	-	1	-	5	2	4	1	12
Acute upper respiratory infections (460-465)	37	-	-	1	-	-	-	-	-	1	1	-	-	2
Bronchitis and bronchiolitis (466,490-491)	60	-	-	2	-	-	1	-	-	3	1	-	-	4
Pneumonia and influenza (480-487)	501	2	20	16	8	7	5	3	3	64	13	18	22	117
Pneumonia (480-486)	496	2	20	16	8	7	5	3	3	64	13	18	21	116
Influenza (487)	5	-	-	-	-	-	-	-	-	-	-	-	1	1
Remainder of diseases of respiratory system (470-478,492-519)	229	3	4	4	4	-	1	-	-	16	10	6	7	39
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	67	5	19	6	2	2	-	-	-	34	1	1	3	39
Gastritis,duodenitis, and noninfective enteritis and colitis (535,555-558)	106	-	-	-	1	-	1	2	1	5	4	1	5	15
Remainder of diseases of digestive system (520-534,536-543,562-579)	96	1	2	3	1	1	-	2	1	11	7	4	1	23
Congenital anomalies (740-759)	4,020	590	827	307	196	157	82	82	87	2,248	295	141	118	2,802
Anencephalus and similar anomalies (740)	437	163	176	20	15	12	5	7	8	406	17	3	5	431
Spina bifida (741)	137	14	20	5	3	3	3	1	1	50	7	16	8	81
Congenital hydrocephalus (742.3)	162	25	36	10	3	2	2	2	2	82	11	6	6	105
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	166	17	31	11	3	6	6	6	4	84	11	8	5	108
Congenital anomalies of heart (745-746)	1,241	29	86	93	79	62	36	32	27	444	139	53	50	686
Other congenital anomalies of circulatory system (747)	375	6	31	36	40	31	8	11	10	173	46	24	16	259
Congenital anomalies of respiratory system (748)	205	47	89	23	5	3	-	2	3	172	2	1	1	176
Congenital anomalies of digestive system (749-751)	119	6	1	4	1	7	2	1	2	24	5	3	4	36
Congenital anomalies of genitourinary system (752-753)	126	24	69	10	-	5	-	-	-	108	3	2	1	114
Congenital anomalies of musculoskeletal system (754-756)	279	54	108	39	19	6	5	5	-	235	8	-	2	245
Down's syndrome (758.0)	59	1	5	3	-	-	1	1	-	11	3	1	2	17
Other chromosomal anomalies (758.1-758.9)	270	13	19	25	12	9	9	10	5	102	27	19	14	162
All other and unspecified congenital anomalies (744,757,759)	444	131	156	28	17	11	5	4	5	357	16	5	4	382
Certain conditions originating in the perinatal period (760-779)	10,044	1,653	4,249	1,068	685	373	231	197	161	8,617	654	293	148	9,712
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	64	21	21	2	3	2	2	1	1	53	4	2	-	59
Newborn affected by maternal complications of pregnancy (761)	738	267	416	28	7	2	2	2	2	726	3	3	-	732
Newborn affected by complications of placenta, cord, and membranes (762)	457	191	210	19	14	1	1	3	2	441	6	2	3	452
Newborn affected by other complications of labor and delivery (763)	54	27	15	4	3	1	1	1	-	52	1	-	-	53
Slow fetal growth and fetal malnutrition (764)	23	7	6	1	2	1	1	-	-	18	1	-	2	21
Disorders relating to short gestation and unspecified low birthweight (765)	1,597	474	986	56	22	10	6	7	5	1,566	7	7	1	1,581
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	471	12	67	80	74	43	36	24	18	354	70	23	17	464
Intrauterine hypoxia and birth asphyxia (768)	591	125	214	83	38	15	20	14	11	520	28	20	2	570
Fetal distress in liveborn infant (768.2-768.4)	136	34	55	17	4	5	3	1	3	122	3	6	2	133
Birth asphyxia (768.5-768.9)	455	91	159	66	34	10	17	13	8	398	25	14	-	437
Respiratory distress syndrome (769)	2,174	57	726	379	269	158	76	55	50	1,770	207	60	33	2,070
Other respiratory conditions of newborn (770)	1,703	246	824	173	102	45	30	19	18	1,457	62	46	20	1,585
Infections specific to the perinatal period (771)	403	9	84	66	37	24	16	19	8	263	70	37	17	387
Neonatal hemorrhage (772)	400	13	66	65	63	32	20	23	25	307	65	21	7	400
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	49	5	19	8	1	3	1	2	2	41	3	-	1	45
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	4	2	-	2	-	-	-	-	-	4	-	-	-	4
Hemorrhagic disease of newborn (776.0)	5	-	-	1	2	-	-	1	-	4	-	1	-	5
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	1,311	197	595	101	48	36	19	26	19	1,041	127	71	45	1,284
Symptoms, signs, and ill-defined conditions (780-799)	2,382	19	23	11	10	3	3	3	3	75	26	54	86	241
Sudden infant death syndrome (798.0)	2,113	1	6	7	6	2	3	3	3	31	17	52	81	181
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	269	18	17	4	4	1	-	-	-	44	9	2	5	60
Accidents and adverse effects (E800-E949)	466	2	4	4	3	1	2	-	-	16	9	14	10	49
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	104	-	1	2	-	1	-	-	-	4	3	3	4	14
Accidental mechanical suffocation (E913)	77	1	-	-	-	-	-	-	-	1	-	3	4	8
Other accidental causes and adverse effects (E800-E910,E914-E949)	285	1	3	2	3	-	2	-	-	11	6	8	2	27
Homicide (E960-E969)	66	8	1	-	1	-	-	-	-	10	1	2	2	15
Child battering and other maltreatment (E967)	24	-	-	-	-	-	-	-	-	-	1	-	1	2
Other homicide (E960-E966,E968-E969)	42	8	1	-	1	-	-	-	-	10	-	2	1	13
All other causes (Residual)	734	15	15	24	34	25	15	7	7	142	45	21	20	228

Table 2-15. Deaths Under 1 Year From 61 Selected Causes, by Age, Race, and Sex: United States, 1979—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 days-1 month	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	1,767	1,172	854	625	471	356	292	215	174	159	159
Certain intestinal infections (008-009)	25	5	2	5	2	3	3	-	2	-	-
Whooping cough (033)	2	4	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	2	3	6	3	2	4	2	5	1	2	2
Septicemia (038)	48	11	21	9	8	7	4	3	5	4	3
Viral diseases (045-079)	12	15	3	3	4	3	1	3	-	-	2
Congenital syphilis (090)	1	-	-	-	-	-	-	-	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	14	2	4	5	3	2	3	-	1	1	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	4	4	3	5	3	3	5	2	6	1	8
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	5	1	4	-	3	2	4	-	2	1	2
Diseases of thymus gland (254)	-	-	-	-	-	1	-	-	1	-	-
Cystic fibrosis (277.0)	-	-	2	2	7	2	1	-	1	-	2
Diseases of blood and blood-forming organs (280-289)	9	9	2	3	2	1	3	-	1	2	-
Meningitis (320-322)	37	16	13	5	7	12	7	5	3	7	2
Other diseases of nervous system and sense organs (323-389)	30	29	16	24	19	12	16	19	10	11	13
Acute upper respiratory infections (460-465)	10	7	7	1	4	2	2	-	-	1	1
Bronchitis and bronchiolitis (466,490-491)	10	8	8	9	6	4	4	4	1	-	2
Pneumonia and influenza (480-487)	96	73	62	34	30	25	24	12	10	6	12
Pneumonia (480-486)	96	72	62	34	30	24	22	12	10	6	12
Influenza (487)	-	1	-	-	-	1	2	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	56	35	26	23	14	10	7	4	7	3	5
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	2	5	3	7	2	-	4	-	2	1	2
Gastritis,duodenitis, and noninfective enteritis and colitis (535,555-558)	27	11	12	14	5	6	4	4	4	2	2
Remainder of diseases of digestive system (520-534,536-543,562-579)	19	9	9	8	7	5	5	2	1	2	6
Congenital anomalies (740-759)	357	182	155	137	104	77	47	51	40	40	28
Anencephalus and similar anomalies (740)	3	-	-	-	-	1	-	-	-	-	2
Spina bifida (741)	24	13	7	4	1	4	-	2	1	-	-
Congenital hydrocephalus (742.3)	18	11	5	9	6	2	3	2	1	-	-
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	14	5	9	8	6	4	2	2	4	4	-
Congenital anomalies of heart (745-746)	144	85	68	66	50	40	20	26	20	20	16
Other congenital anomalies of circulatory system (747)	40	16	17	14	8	5	5	2	2	4	3
Congenital anomalies of respiratory system (748)	10	6	2	1	6	3	-	-	-	-	1
Congenital anomalies of digestive system (749-751)	19	8	8	6	4	7	8	9	7	4	3
Congenital anomalies of genitourinary system (752-753)	4	2	2	1	1	-	1	1	-	-	-
Congenital anomalies of musculoskeletal system (754-756)	12	5	3	4	5	3	-	1	-	1	-
Down's syndrome (758.0)	12	3	7	4	4	2	3	2	2	3	-
Other chromosomal anomalies (758.1-758.9)	36	18	16	14	8	4	3	3	2	3	1
All other and unspecified congenital anomalies (744,757,759)	21	10	11	6	5	2	2	1	1	1	2
Certain conditions originating in the perinatal period (760-779)	148	45	25	21	24	21	22	13	3	8	2
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	3	-	-	-	1	-	-	1	-	-	-
Newborn affected by maternal complications of pregnancy (761)	4	-	1	1	-	-	-	-	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	4	-	-	-	1	-	-	-	-	-	-
Newborn affected by other complications of labor and delivery (763)	1	-	-	-	-	-	-	-	-	-	-
Slow fetal growth and fetal malnutrition (764)	-	-	-	1	1	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	10	2	3	-	1	-	-	-	-	-	-
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	3	-	-	1	1	1	1	-	-	-	-
Intrauterine hypoxia and birth asphyxia (768)	13	2	1	-	1	1	1	2	-	-	-
Fetal distress in liveborn infant (768.2-768.4)	1	1	-	-	-	-	-	1	-	-	-
Birth asphyxia (768.5-768.9)	12	1	1	-	1	1	1	1	-	-	-
Respiratory distress syndrome (769)	49	17	5	6	10	6	4	4	1	1	1
Other respiratory conditions of newborn (770)	35	19	9	10	5	12	15	6	2	5	-
Infections specific to the perinatal period (771)	7	3	-	2	2	1	-	-	-	1	-
Neonatal hemorrhage (772)	-	-	-	-	-	-	-	-	-	-	-
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)	18	1	5	-	1	-	1	-	-	1	-
Symptoms, signs, and ill-defined conditions (780-799)	628	563	373	224	136	84	53	29	23	19	9
Sudden infant death syndrome (798.0)	575	521	337	201	122	72	46	23	19	11	5
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	53	42	36	23	14	12	7	6	4	8	4
Accidents and adverse effects (E800-E948)	66	53	34	37	32	39	34	31	23	31	37
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	21	22	10	12	4	7	3	4	1	1	5
Accidental mechanical suffocation (E913)	13	9	5	5	4	7	9	4	4	6	3
Other accidental causes and adverse effects (E800-E910,E914-E949)	32	22	19	20	24	25	22	23	18	24	29
Homicide (E960-E969)	4	5	9	1	3	4	4	8	4	5	4
Child battering and other maltreatment (E967)	1	2	3	1	2	3	2	3	2	2	1
Other homicide (E960-E966,E968-E969)	3	3	6	-	1	1	2	5	2	3	3
All other causes (Residual)	155	77	55	45	44	27	33	20	23	12	15

Table 2-15. Deaths Under 1 Year From 61 Selected Causes, by Age, Race, and Sex: United States, 1979—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, both sexes - all causes	32,079	3,569	8,090	2,530	1,738	1,047	627	515	433	18,549	1,911	988	693	22,141
Certain intestinal infections (008-009)	59	-	-	-	1	-	-	-	-	1	1	1	3	6
Whooping cough (033)	4	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	79	-	-	-	-	-	-	-	-	-	1	2	-	3
Septicemia (038)	159	...	...	...	...	...	...	...	...	...	...	...	...	...
Viral diseases (045-079)	116	2	2	2	1	-	3	-	1	11	25	9	4	49
Congenital syphilis (090)	4	-	1	-	-	-	-	-	-	1	1	1	-	3
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	62	2	3	1	-	-	-	-	1	7	-	2	-	9
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	95	3	2	-	-	1	-	1	-	7	2	-	1	10
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	41	3	3	-	1	-	1	1	-	9	1	2	-	12
Diseases of thymus gland (254)	6	-	-	-	-	-	-	-	-	-	-	-	1	1
Cystic fibrosis (277.0)	35	-	-	-	-	-	-	-	-	-	1	1	3	5
Diseases of blood and blood-forming organs (280-289)	81	-	4	-	1	1	1	2	-	9	5	1	2	17
Meningitis (320-322)	273	-	1	5	6	5	4	6	6	33	21	25	13	92
Other diseases of nervous system and sense organs (323-389)	399	1	1	2	4	3	1	-	2	14	8	5	3	30
Acute upper respiratory infections (460-465)	58	-	1	-	-	1	-	-	-	2	-	-	2	4
Bronchitis and bronchiolitis (466,490-491)	104	-	-	2	-	-	1	-	1	4	-	1	-	5
Pneumonia and influenza (480-487)	703	5	32	35	12	15	3	5	10	117	29	19	27	192
Pneumonia (480-486)	699	5	32	35	12	15	3	5	10	117	29	19	27	192
Influenza (487)	4	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	332	4	10	6	3	4	-	1	-	28	9	10	9	56
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	123	19	28	8	5	3	-	1	2	66	1	4	4	75
Gastritis,duodenitis, and noninfective enteritis and colitis (535,555-558)	129	-	-	-	2	1	2	2	-	7	4	6	5	22
Remainder of diseases of digestive system (520-534,536-543,562-579)	176	2	2	5	2	1	1	1	2	16	14	8	5	43
Congenital anomalies (740-759)	7,288	884	1,629	613	456	296	174	147	105	4,304	528	267	199	5,298
Anencephalus and similar anomalies (740)	698	234	302	48	25	18	8	12	8	655	24	5	6	690
Spina bifida (741)	232	20	28	10	5	1	3	2	3	72	21	26	15	134
Congenital hydrocephalus (742.3)	248	38	50	15	5	5	4	4	2	123	20	10	7	160
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	249	32	46	11	6	11	9	9	6	130	15	15	11	171
Congenital anomalies of heart (745-746)	2,341	49	171	192	200	145	95	60	45	957	242	116	93	1,408
Other congenital anomalies of circulatory system (747)	640	11	43	69	79	49	16	19	16	302	90	36	27	455
Congenital anomalies of respiratory system (748)	447	85	198	68	20	5	2	2	4	384	10	4	5	403
Congenital anomalies of digestive system (749-751)	222	15	13	3	3	5	4	3	3	49	13	11	6	79
Congenital anomalies of genitourinary system (752-753)	351	52	215	28	11	3	2	3	1	315	5	8	2	330
Congenital anomalies of musculoskeletal system (754-756)	543	98	202	75	44	18	6	7	3	453	8	2	3	466
Down's syndrome (758.0)	102	2	9	6	1	3	1	1	1	24	8	4	2	38
Other chromosomal anomalies (758.1-758.9)	401	16	60	34	30	16	14	17	7	194	39	22	15	270
All other and unspecified congenital anomalies (744,757,759)	814	232	292	54	27	17	10	8	6	646	33	8	7	694
Certain conditions originating in the perinatal period (760-779)	15,933	2,590	6,282	1,777	1,174	673	405	326	288	13,525	1,127	477	242	15,371
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	82	25	28	-	5	2	3	2	2	67	6	3	1	77
Newborn affected by maternal complications of pregnancy (761)	1,064	421	570	32	14	3	5	1	3	1,049	7	2	-	1,058
Newborn affected by complications of placenta, cord, and membranes (762)	749	348	311	35	20	6	3	4	2	729	13	-	2	744
Newborn affected by other complications of labor and delivery (763)	109	39	45	10	6	2	1	1	1	105	3	1	-	109
Slow fetal growth and fetal malnutrition (764)	41	12	14	2	3	2	-	-	-	33	3	1	2	39
Disorders relating to short gestation and unspecified low birthweight (765)	2,122	675	1,288	73	20	12	7	5	5	2,085	14	6	-	2,105
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	810	20	107	123	145	76	54	47	28	600	126	51	21	798
Intrauterine hypoxia and birth asphyxia (768)	964	203	339	123	65	34	29	26	20	839	58	18	12	927
Fetal distress in liveborn infant (768.2-768.4)	202	49	74	28	15	7	4	3	5	185	6	7	1	199
Birth asphyxia (768.5-768.9)	762	154	265	95	50	27	25	23	15	654	52	11	11	728
Respiratory distress syndrome (769)	3,997	122	1,291	705	473	282	146	106	111	3,236	370	136	56	3,798
Other respiratory conditions of newborn (770)	2,682	389	1,227	277	158	75	53	29	28	2,236	110	78	37	2,461
Infections specific to the perinatal period (771)	712	15	154	133	73	49	31	21	21	497	113	51	30	691
Neonatal hemorrhage (772)	671	16	107	105	110	67	33	37	33	508	114	30	19	671
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	75	7	25	10	3	3	5	4	2	59	8	1	1	69
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	11	3	1	2	1	1	-	1	-	9	-	1	1	11
Hemorrhagic disease of newborn (776.0)	9	-	3	4	1	-	-	1	-	9	-	-	-	9
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	1,835	295	782	143	77	59	35	41	32	1,464	182	98	60	1,804
Symptoms, signs, and ill-defined conditions (780-799)	3,835	21	26	20	11	8	6	5	4	101	50	80	125	356
Sudden infant death syndrome (798.0)	3,489	1	9	11	8	5	4	4	3	45	38	75	118	276
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	346	20	17	9	3	3	2	1	1	56	12	5	7	80
Accidents and adverse effects (E800-E949)	744	3	5	6	3	3	2	1	-	23	10	12	15	60
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	168	-	-	2	-	2	-	1	-	5	2	2	2	11
Accidental mechanical suffocation (E913)	127	1	-	-	-	-	-	-	-	1	-	1	5	7
Other accidental causes and adverse effects (E800-E910,E914-E949)	449	2	5	4	3	1	2	-	-	17	8	9	8	42
Homicide (E960-E969)	96	12	2	2	-	-	-	-	1	17	1	3	1	22
Child battering and other maltreatment (E967)	34	-	-	-	-	-	-	-	-	-	1	-	1	2
Other homicide (E960-E966,E968-E969)	62	12	2	2	-	-	-	-	1	17	-	3	-	20
All other causes (Residual)	1,145	18	46	46	56	32	23	16	10	247	72	52	29	400

Table 2-15. Deaths Under 1 Year From 61 Selected Causes, by Age, Race, and Sex: United States, 1979—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 days-1 month	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	2,665	1,857	1,511	982	753	563	448	348	272	243	296
Certain intestinal infections (008-009)	25	8	3	3	4	4	2	2	2	-	-
Whooping cough (033)	2	2	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	4	6	11	4	9	6	6	12	5	6	7
Septicemia (038)	60	19	23	11	7	11	7	4	6	5	6
Viral diseases (045-079)	22	14	3	8	5	3	3	4	3	-	2
Congenital syphilis (090)	1	-	-	-	-	-	-	-	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	16	3	7	9	2	4	7	-	2	2	1
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	7	12	8	11	6	7	8	5	6	2	13
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	6	1	5	1	3	2	4	1	1	1	4
Diseases of thymus gland (254)	2	-	1	1	-	1	-	-	-	-	-
Cystic fibrosis (277.0)	2	1	4	3	10	3	1	1	2	-	3
Diseases of blood and blood-forming organs (280-289)	13	18	7	7	4	4	3	1	3	1	3
Meningitis (320-322)	47	18	18	13	17	25	11	10	3	11	8
Other diseases of nervous system and sense organs (323-389)	64	45	39	42	39	30	25	29	13	14	29
Acute upper respiratory infections (460-465)	12	12	13	2	5	2	2	2	-	3	1
Bronchitis and bronchiolitis (466,490-491)	15	18	19	15	9	11	5	4	1	-	2
Pneumonia and influenza (480-487)	118	100	97	44	36	39	22	21	14	8	12
Pneumonia (480-486)	117	99	97	43	36	38	22	21	14	8	12
Influenza (487)	1	1	-	1	-	1	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	83	49	42	29	25	11	10	9	6	3	9
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	14	7	3	7	2	1	7	2	2	1	2
Gastritis,duodenitis, and noninfective enteritis and colitis (535,555-558)	33	11	13	16	9	5	4	5	4	2	5
Remainder of diseases of digestive system (520-534,536-543,562-579)	33	17	21	15	14	8	8	5	2	4	6
Congenital anomalies (740-759)	563	285	255	205	172	122	101	86	71	73	57
Anencephalus and similar anomalies (740)	4	-	1	-	-	1	-	-	-	-	2
Spina bifida (741)	42	18	13	8	4	5	1	2	2	2	-
Congenital hydrocephalus (742.3)	22	17	10	14	11	4	4	3	2	-	1
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	20	9	10	10	8	5	4	5	2	4	1
Congenital anomalies of heart (745-746)	233	126	112	103	94	60	50	50	33	37	35
Other congenital anomalies of circulatory system (747)	65	28	29	15	15	8	7	3	5	7	3
Congenital anomalies of respiratory system (748)	11	6	8	5	4	5	3	2	2	-	-
Congenital anomalies of digestive system (749-751)	28	13	15	9	11	13	14	10	14	10	6
Congenital anomalies of genitourinary system (752-753)	5	3	3	2	-	2	3	1	1	1	-
Congenital anomalies of musculoskeletal system (754-756)	19	19	12	6	9	3	1	1	1	2	4
Down's syndrome (758.0)	17	5	10	5	5	5	5	3	3	5	1
Other chromosomal anomalies (758.1-758.9)	51	25	18	17	6	5	2	3	2	3	1
All other and unspecified congenital anomalies (744,757,759)	46	16	18	10	5	6	7	3	4	2	3
Certain conditions originating in the perinatal period (760-779)	224	67	52	46	38	35	32	16	10	12	10
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	3	-	-	-	2	-	-	-	-	-	-
Newborn affected by maternal complications of pregnancy (761)	4	1	-	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)	7	3	3	-	3	-	-	-	-	-	1
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	6	1	-	1	1	1	1	-	-	-	1
Intrauterine hypoxia and birth asphyxia (768)	21	4	4	-	2	2	1	2	-	-	1
Fetal distress in liveborn infant (768.2-768.4)	1	1	-	-	-	-	-	1	-	-	-
Birth asphyxia (768.5-768.9)	20	3	4	-	2	2	1	1	-	-	1
Respiratory distress syndrome (769)	89	36	14	16	17	9	6	3	2	4	3
Other respiratory conditions of newborn (770)	62	34	23	24	9	21	21	11	7	7	2
Infections specific to the perinatal period (771)	8	3	-	3	2	2	1	-	-	1	1
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)	-	-	-	-	-	-	-	-	-	-	-
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	18	4	6	1	1	-	1	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	956	937	686	359	220	122	86	39	35	22	17
Sudden infant death syndrome (798.0)	880	897	637	334	204	106	68	33	26	15	13
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	76	40	49	25	16	16	18	6	9	7	4
Accidents and adverse effects (E800-E949)	105	76	79	61	46	61	42	53	48	48	65
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	32	36	27	21	8	11	6	4	6	-	6
Accidental mechanical suffocation (E913)	19	10	14	11	6	13	14	10	7	10	6
Other accidental causes and adverse effects (E800-E910,E914-E949)	54	30	38	29	32	37	22	39	35	38	53
Homicide (E960-E969)	14	8	10	4	7	5	3	7	5	5	6
Child battering and other maltreatment (E967)	9	3	4	1	4	2	2	2	1	2	2
Other homicide (E960-E966,E968-E969)	5	5	6	3	3	3	1	5	4	3	4
All other causes (Residual)	224	103	92	66	64	41	49	30	28	20	28

Table 2-15. Deaths Under 1 Year From 61 Selected Causes, by Age, Race, and Sex: United States, 1979—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	18,502	1,975	4,592	1,481	1,052	516	372	300	238	10,626	1,114	576	380	12,696
Certain intestinal infections (008-009)	34	–	–	–	1	–	–	–	–	1	–	1	3	5
Whooping cough (033)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Meningococcal infection (036)	52	–	–	–	–	–	–	–	–	–	1	2	–	3
Septicemia (038)	84	...	...	...	...	...	...	...	...	...	...	...	...	...
Viral diseases (045-079)	61	2	–	–	–	–	1	–	–	3	16	8	3	30
Congenital syphilis (090)	3	–	1	–	–	–	–	–	–	1	1	1	–	3
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,060-088,091-139)	31	–	2	–	–	–	–	–	–	2	–	1	–	3
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	55	3	1	–	–	–	–	1	–	5	1	–	1	7
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	14	1	1	–	–	–	1	1	–	4	–	1	–	5
Diseases of thymus gland (254)	5	–	–	–	–	–	–	–	–	–	–	–	1	1
Cystic fibrosis (277.0)	15	–	–	–	–	–	–	–	–	–	1	–	1	2
Diseases of blood and blood-forming organs (280-289)	48	–	1	–	–	–	1	1	–	3	5	1	–	9
Meningitis (320-322)	157	–	–	3	1	2	1	4	2	13	10	13	6	42
Other diseases of nervous system and sense organs (323-389)	239	1	1	1	2	2	1	–	2	10	6	2	2	20
Acute upper respiratory infections (460-465)	37	–	1	–	–	1	–	–	–	2	–	–	2	4
Bronchitis and bronchiolitis (466,490-491)	63	–	–	–	–	–	–	–	1	1	–	1	–	2
Pneumonia and influenza (480-487)	394	3	17	23	8	8	1	3	7	70	21	11	13	115
Pneumonia (480-486)	392	3	17	23	8	8	1	3	7	70	21	11	13	115
Influenza (487)	2	–	–	–	–	–	–	–	–	–	–	–	–	–
Remainder of diseases of respiratory system (470-478,492-519)	196	2	6	4	1	4	–	1	–	18	3	5	6	32
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	77	15	11	4	3	2	–	1	2	38	1	3	1	43
Gastritis,duodenitis, and noninfective enteritis and colitis (535,555-558)	74	–	–	–	1	1	2	–	–	4	2	5	4	15
Remainder of diseases of digestive system (520-534,536-543,562-579)	108	1	–	3	2	–	1	–	2	9	8	6	4	27
Congenital anomalies (740-759)	4,025	436	933	369	302	171	104	81	49	2,445	277	151	104	2,977
Anencephalus and similar anomalies (740)	306	85	145	31	12	6	3	7	1	290	9	2	1	302
Spina bifida (741)	114	8	10	5	2	–	–	1	2	28	14	12	7	61
Congenital hydrocephalus (742.3)	120	21	21	8	2	3	2	2	1	60	10	4	4	78
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	121	17	23	4	3	5	3	4	3	62	5	9	6	82
Congenital anomalies of heart (745-746)	1,334	21	94	115	140	95	66	33	22	586	126	74	52	838
Other congenital anomalies of circulatory system (747)	357	5	24	44	50	26	11	10	8	178	49	18	18	263
Congenital anomalies of respiratory system (748)	290	49	126	49	16	2	2	2	1	247	9	3	4	263
Congenital anomalies of digestive system (749-751)	125	10	12	1	2	1	2	2	1	31	9	8	3	51
Congenital anomalies of genitourinary system (752-753)	243	30	155	21	11	–	2	3	1	223	2	6	1	232
Congenital anomalies of musculoskeletal system (754-756)	317	53	116	45	28	12	2	2	3	281	3	2	1	287
Down's syndrome (758.0)	54	1	4	3	1	3	–	–	1	13	5	3	–	21
Other chromosomal anomalies (758.1-758.9)	184	5	43	13	20	9	6	10	3	109	17	7	4	137
All other and unspecified congenital anomalies (744,757,759)	460	131	160	30	15	9	5	5	2	357	19	3	3	382
Certain conditions originating in the perinatal period (760-779)	9,203	1,486	3,561	1,026	698	399	244	192	166	7,772	678	277	144	8,871
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	41	10	17	–	3	1	1	1	1	34	3	1	1	39
Newborn affected by maternal complications of pregnancy (761)	577	244	294	16	10	1	3	–	1	569	6	–	–	575
Newborn affected by complications of placenta, cord, and membranes (762)	403	205	149	18	10	5	3	4	–	394	7	–	–	401
Newborn affected by other complications of labor and delivery (763)	71	21	34	6	5	1	–	–	1	68	2	1	–	71
Slow fetal growth and fetal malnutrition (764)	24	6	8	1	2	1	–	–	–	18	3	1	1	23
Disorders relating to short gestation and unspecified low birthweight (765)	1,181	384	715	39	10	6	4	2	2	1,162	10	3	–	1,175
Disorders relating to long gestation and high birthweight (766)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Birth trauma (767)	471	11	59	64	91	49	26	27	15	342	76	34	12	464
Intrauterine hypoxia and birth asphyxia (768)	555	111	198	66	39	24	12	17	11	478	37	6	11	532
Fetal distress in liveborn infant (768.2-768.4)	106	24	37	18	11	4	1	3	2	100	3	2	–	105
Birth asphyxia (768.5-768.9)	449	87	161	48	28	20	11	14	9	378	34	4	11	427
Respiratory distress syndrome (769)	2,442	88	784	436	272	156	94	67	70	1,967	227	94	33	2,321
Other respiratory conditions of newborn (770)	1,549	214	708	160	90	44	35	14	18	1,283	64	39	22	1,408
Infections specific to the perinatal period (771)	420	11	94	77	45	29	20	12	14	302	65	28	15	410
Neonatal hemorrhage (772)	378	6	61	54	68	44	19	19	14	285	66	14	13	378
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	32	3	8	4	2	–	4	2	–	23	5	1	–	29
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	9	2	1	1	1	1	–	1	–	7	–	1	1	9
Hemorrhagic disease of newborn (776.0)	6	–	3	3	–	–	–	–	–	6	–	–	–	6
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	1,044	170	428	81	50	37	23	26	19	834	107	54	35	1,030
Symptoms, signs, and ill-defined conditions (780-799)	2,364	7	16	13	4	6	5	3	3	57	38	47	63	205
Sudden infant death syndrome (798.0)	2,170	–	6	7	4	4	3	2	2	28	30	43	59	160
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	194	7	10	6	–	2	2	1	1	29	8	4	4	45
Accidents and adverse effects (E800-E949)	442	2	2	2	1	3	1	1	–	12	5	3	8	28
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	104	–	–	–	–	2	–	1	–	3	1	1	–	5
Accidental mechanical suffocation (E913)	75	–	–	–	–	–	–	–	–	–	–	–	2	2
Other accidental causes and adverse effects (E800-E910,E914-E949)	263	2	2	2	1	1	1	–	–	9	4	2	6	21
Homicide (E960-E969)	58	6	2	2	–	–	–	–	1	11	1	2	–	14
Child battering and other maltreatment (E967)	21	–	–	–	–	–	–	–	–	–	1	–	–	1
Other homicide (E960-E966,E968-E969)	37	6	2	2	–	–	–	–	1	11	–	2	–	13
All other causes (Residual)	663	10	36	31	28	17	9	11	3	145	39	35	14	233

Table 2-15. Deaths Under 1 Year From 61 Selected Causes, by Age, Race, and Sex: United States, 1979—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 days-1 month	2 months	3 months	4 months	5 months	6 months	7 months	8 months	9 months	10 months	11 months
White, male - all causes	1,543	1,106	951	567	438	314	240	200	143	128	176
Certain intestinal infections (008-009)	16	3	2	1	2	2	-	2	1	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	3	4	7	2	7	2	4	7	4	4	5
Septicemia (038)	33	16	10	6	-	5	5	1	3	2	3
Viral diseases (045-079)	12	2	2	5	2	2	2	1	3	-	-
Congenital syphilis (090)	-	-	-	-	-	-	-	-	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	7	2	3	6	1	2	4	-	1	1	1
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	5	8	5	7	4	4	4	3	1	2	5
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	1	-	2	1	1	1	-	1	-	-	2
Diseases of thymus gland (254)	2	-	1	1	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	2	1	2	1	3	1	-	1	1	-	1
Diseases of blood and blood-forming organs (280-289)	7	11	5	5	2	3	-	1	2	-	3
Meningitis (320-322)	23	11	12	10	13	17	7	6	2	7	7
Other diseases of nervous system and sense organs (323-389)	43	26	29	23	25	21	11	13	5	6	17
Acute upper respiratory infections (460-465)	6	8	10	2	2	-	-	2	-	2	1
Bronchitis and bronchiolitis (466,490-491)	11	11	14	7	4	8	3	2	-	-	1
Pneumonia and influenza (480-487)	63	52	59	24	21	23	9	12	5	5	6
Pneumonia (480-486)	62	52	59	23	21	23	9	12	5	5	6
Influenza (487)	1	-	-	1	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	49	34	27	14	18	2	6	7	1	1	5
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	14	5	3	3	2	1	4	2	-	-	-
Gastritis,duodenitis, and noninfective enteritis and colitis (535,555-558)	19	7	9	8	4	2	1	3	1	1	4
Remainder of diseases of digestive system (520-534,536-543,562-579)	23	11	13	8	10	3	3	4	1	3	2
Congenital anomalies (740-759)	295	135	137	103	94	60	63	49	38	39	35
Anencephalus and similar anomalies (740)	3	-	1	-	-	-	-	-	-	-	-
Spina bifida (741)	24	6	8	5	3	2	1	1	1	2	-
Congenital hydrocephalus (742.3)	8	10	6	6	5	2	1	2	1	-	1
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	11	5	4	6	3	2	2	3	-	2	1
Congenital anomalies of heart (745-746)	122	55	60	52	57	27	35	29	17	19	23
Other congenital anomalies of circulatory system (747)	35	16	13	5	8	5	3	2	4	3	-
Congenital anomalies of respiratory system (748)	4	2	6	4	-	4	3	2	2	-	-
Congenital anomalies of digestive system (749-751)	13	6	8	3	8	8	7	5	7	6	3
Congenital anomalies of genitourinary system (752-753)	1	1	1	2	-	2	2	-	1	1	-
Congenital anomalies of musculoskeletal system (754-756)	11	15	9	3	5	-	1	-	1	1	4
Down's syndrome (758.0)	9	2	6	3	2	3	2	1	1	3	1
Other chromosomal anomalies (758.1-758.9)	23	9	4	7	1	1	1	1	-	-	-
All other and unspecified congenital anomalies (744,757,759)	31	8	11	7	2	4	5	3	3	2	2
Certain conditions originating in the perinatal period (760-779)	124	55	34	35	20	21	13	8	7	7	8
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	1	-	-	-	1	-	-	-	-	-	-
Newborn affected by maternal complications of pregnancy (761)	1	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)	-	-	1	-	-	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	1	1	1	-	2	-	-	-	-	-	1
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	4	1	-	1	-	-	-	-	-	-	1
Intrauterine hypoxia and birth asphyxia (768)	14	2	3	-	2	1	-	-	-	-	1
Fetal distress in livebom infant (768.2-768.4)	1	-	-	-	-	-	-	-	-	-	-
Birth asphyxia (768.5-768.9)	13	2	3	-	2	1	-	-	-	-	1
Respiratory distress syndrome (769)	54	24	9	11	8	5	3	1	1	3	2
Other respiratory conditions of newborn (770)	36	22	17	20	7	14	8	7	5	3	2
Infections specific to the perinatal period (771)	3	1	-	2	-	1	1	-	-	1	1
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)	-	-	-	-	-	-	-	-	-	-	-
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	8	3	2	1	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	581	592	446	222	131	72	55	19	20	11	10
Sudden infant death syndrome (798.0)	540	568	416	211	123	63	41	15	15	9	9
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	41	24	30	11	8	9	14	4	5	2	1
Accidents and adverse effects (E800-E949)	66	52	52	34	27	33	19	33	31	26	41
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	20	23	18	11	6	5	6	3	5	-	2
Accidental mechanical suffocation (E913)	12	7	11	7	6	6	5	8	3	4	4
Other accidental causes and adverse effects (E800-E910,E914-E949)	34	22	23	16	15	22	8	22	23	22	35
Homicide (E960-E969)	11	6	5	4	6	4	-	2	2	1	3
Child battering and other maltreatment (E967)	8	2	2	1	3	1	-	1	-	-	2
Other homicide (E960-E966,E968-E969)	3	4	3	3	3	3	-	1	2	1	1
All other causes (Residual)	127	54	62	35	39	25	27	21	14	10	16

Table 2-15. Deaths Under 1 Year From 61 Selected Causes, by Age, Race, and Sex: United States, 1979—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	13,577	1,594	3,498	1,049	686	431	255	215	195	7,923	797	412	313	9,445
Certain intestinal infections (008-009)	25	-	-	-	-	-	-	-	-	-	1	-	-	1
Whooping cough (033)	4	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	27	-	-	-	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	75	...	...	...	...	...	...	...	...	...	...	...	...	...
Viral diseases (045-079)	55	-	2	2	1	-	2	-	1	8	9	1	1	19
Congenital syphilis (090)	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	31	2	1	1	-	-	-	-	1	5	-	1	-	6
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	40	-	1	-	-	1	-	-	-	2	1	-	-	3
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	27	2	2	-	1	-	-	-	-	5	1	1	-	7
Diseases of thymus gland (254)	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	20	-	-	-	-	-	-	-	-	-	-	1	2	3
Diseases of blood and blood-forming organs (280-289)	33	-	3	-	1	1	-	1	-	6	-	-	2	8
Meningitis (320-322)	116	-	1	2	5	3	3	2	4	20	11	12	7	50
Other diseases of nervous system and sense organs (323-389)	160	-	-	1	2	1	-	-	-	4	2	3	1	10
Acute upper respiratory infections (460-465)	21	-	-	-	-	-	-	-	-	-	-	-	-	-
Bronchitis and bronchiolitis (466,490-491)	41	-	-	2	-	-	1	-	-	3	-	-	-	3
Pneumonia and influenza (480-487)	309	2	15	12	4	7	2	2	3	47	8	8	14	77
Pneumonia (480-486)	307	2	15	12	4	7	2	2	3	47	8	8	14	77
Influenza (487)	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	136	2	4	2	2	-	-	-	-	10	6	5	3	24
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	46	4	17	4	2	1	-	-	-	28	-	1	3	32
Gastritis,duodenitis, and noninfective enteritis and colitis (535,555-558)	55	-	-	-	1	-	-	2	-	3	2	1	1	7
Remainder of diseases of digestive system (520-534,536-543,562-579)	68	1	2	2	-	1	-	1	-	7	6	2	1	16
Congenital anomalies (740-759)	3,283	448	696	244	154	125	70	66	56	1,859	251	116	95	2,321
Anencephalus and similar anomalies (740)	392	149	157	17	13	12	5	5	7	365	15	3	5	388
Spina bifida (741)	118	12	18	5	3	1	3	1	1	44	7	14	8	73
Congenital hydrocephalus (742.3)	128	17	29	7	3	2	2	2	1	63	10	6	3	82
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	128	15	23	7	3	6	6	5	3	68	10	6	5	89
Congenital anomalies of heart (745-746)	1,007	28	77	77	60	50	29	27	23	371	116	42	41	570
Other congenital anomalies of circulatory system (747)	283	6	19	25	29	23	5	9	8	124	41	16	9	192
Congenital anomalies of respiratory system (748)	157	36	72	19	4	3	-	-	3	137	1	1	1	140
Congenital anomalies of digestive system (749-751)	97	5	1	2	1	4	2	1	2	18	4	3	3	28
Congenital anomalies of genitourinary system (752-753)	108	22	60	7	-	3	-	-	-	92	3	2	1	98
Congenital anomalies of musculoskeletal system (754-756)	226	45	86	30	16	6	4	5	-	192	5	-	2	199
Down's syndrome (758.0)	48	1	5	3	-	-	1	1	-	11	3	1	2	17
Other chromosomal anomalies (758.1-758.9)	217	11	17	21	10	7	8	7	4	85	22	15	11	133
All other and unspecified congenital anomalies (744,757,759)	354	101	132	24	12	8	5	3	4	289	14	5	4	312
Certain conditions originating in the perinatal period (760-779)	6,730	1,104	2,731	751	478	274	161	134	122	5,753	449	200	98	6,500
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	41	15	11	-	2	1	2	1	1	33	3	2	-	38
Newborn affected by maternal complications of pregnancy (761)	487	177	276	16	4	2	2	1	2	480	1	2	-	483
Newborn affected by complications of placenta, cord, and membranes (762)	346	143	162	17	10	1	-	-	2	335	6	-	2	343
Newborn affected by other complications of labor and delivery (763)	38	18	11	4	1	1	1	1	-	37	1	-	-	38
Slow fetal growth and fetal malnutrition (764)	17	6	6	1	1	1	-	-	-	15	-	-	1	16
Disorders relating to short gestation and unspecified low birthweight (765)	941	291	573	34	10	6	3	3	3	923	4	3	-	930
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	339	9	48	59	54	27	28	20	13	258	50	17	9	334
Intrauterine hypoxia and birth asphyxia (768)	409	92	141	57	26	10	17	9	9	361	21	12	1	395
Fetal distress in liveborn infant (768.2-768.4)	86	25	37	10	4	3	3	-	3	85	3	5	1	94
Birth asphyxia (768.5-768.9)	313	67	104	47	22	7	14	9	6	276	18	7	-	301
Respiratory distress syndrome (769)	1,555	34	507	269	201	126	52	39	41	1,269	143	42	23	1,477
Other respiratory conditions of newborn (770)	1,133	175	519	117	68	31	18	15	10	953	46	39	15	1,053
Infections specific to the perinatal period (771)	292	4	60	56	28	20	11	9	7	195	48	23	15	281
Neonatal hemorrhage (772)	293	10	46	51	42	23	14	18	19	223	48	16	6	293
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	43	4	17	6	1	3	1	2	2	36	3	-	1	40
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)	3	-	-	1	1	-	-	1	-	3	-	-	-	3
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	791	125	354	62	27	22	12	15	13	630	75	44	25	774
Symptoms, signs, and ill-defined conditions (780-799)	1,471	14	10	7	7	2	1	2	1	44	12	33	62	151
Sudden infant death syndrome (798.0)	1,319	1	3	4	4	1	1	2	1	17	8	32	59	116
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	152	13	7	3	3	1	-	-	-	27	4	1	3	35
Accidents and adverse effects (E800-E949)	302	1	3	4	2	-	1	-	-	11	5	9	7	32
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	64	-	-	2	-	-	-	-	-	2	1	1	2	6
Accidental mechanical suffocation (E913)	52	1	-	-	-	-	-	-	-	1	-	1	3	5
Other accidental causes and adverse effects (E800-E910,E914-E949)	186	-	3	2	2	-	1	-	-	8	4	7	2	21
Homicide (E960-E969)	38	6	-	-	-	-	-	-	-	6	-	1	1	8
Child battering and other maltreatment (E967)	13	-	-	-	-	-	-	-	-	-	-	-	1	1
Other homicide (E960-E966,E968-E969)	25	6	-	-	-	-	-	-	-	6	-	1	-	7
All other causes (Residual)	482	8	10	15	28	15	14	5	7	102	33	17	15	167

Table 2-15. Deaths Under 1 Year From 61 Selected Causes, by Age, Race, and Sex: United States, 1979—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 days-1 month	2 months	3 months	4 months	5 months	6 months	7 months	8 months	9 months	10 months	11 months
White, female - all causes	1,122	751	560	415	315	249	208	148	129	115	120
Certain intestinal infections (008-009)	9	5	1	2	2	2	2	-	1	-	-
Whooping cough (033)	2	2	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	1	2	4	2	2	4	2	5	1	2	2
Septicemia (038)	27	3	13	5	7	6	2	3	3	3	3
Viral diseases (045-079)	10	12	1	3	3	1	1	3	-	-	2
Congenital syphilis (090)	1	-	-	-	-	-	-	-	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	9	1	4	3	1	2	3	-	1	1	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	2	4	3	4	2	3	4	2	5	-	8
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	5	1	3	-	2	1	4	-	1	1	2
Diseases of thymus gland (254)	-	-	-	-	-	1	-	-	-	-	-
Cystic fibrosis (277.0)	-	-	2	2	7	2	1	-	1	-	2
Diseases of blood and blood-forming organs (280-289)	6	7	2	2	2	1	3	-	1	1	-
Meningitis (320-322)	24	7	6	3	4	8	4	4	1	4	1
Other diseases of nervous system and sense organs (323-389)	21	19	10	19	14	9	14	16	8	8	12
Acute upper respiratory infections (460-465)	6	4	3	-	3	2	2	-	-	1	-
Bronchitis and bronchiolitis (466,490-491)	4	7	5	8	5	3	2	2	1	-	1
Pneumonia and influenza (480-487)	55	48	38	20	15	16	13	9	9	3	6
Pneumonia (480-486)	55	47	38	20	15	15	13	9	9	3	6
Influenza (487)	-	1	-	-	-	1	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	34	15	15	15	7	9	4	2	5	2	4
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	-	2	-	4	-	-	3	-	2	1	2
Gastritis,duodenitis, and noninfective enteritis and colitis (535,555-558)	14	4	4	8	5	3	3	2	3	1	1
Remainder of diseases of digestive system (520-534,536-543,562-579)	10	6	8	7	4	5	5	1	1	1	4
Congenital anomalies (740-759)	268	150	118	102	78	62	38	37	33	34	22
Anencephalus and similar anomalies (740)	1	-	-	-	-	1	-	-	-	-	2
Spina bifida (741)	18	12	5	4	1	3	-	1	1	-	-
Congenital hydrocephalus (742.3)	14	7	4	8	6	2	3	1	1	-	-
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	9	4	6	4	5	3	2	2	2	2	-
Congenital anomalies of heart (745-746)	111	71	52	51	37	33	15	21	16	18	12
Other congenital anomalies of circulatory system (747)	30	12	16	10	7	3	4	1	1	4	3
Congenital anomalies of respiratory system (748)	7	4	-	1	4	1	-	-	-	-	-
Congenital anomalies of digestive system (749-751)	15	7	7	8	3	5	7	5	7	4	3
Congenital anomalies of genitourinary system (752-753)	4	2	2	-	-	-	1	1	-	-	-
Congenital anomalies of musculoskeletal system (754-756)	8	4	3	3	4	3	-	1	-	1	-
Down's syndrome (758.0)	8	3	4	2	3	2	3	2	2	2	-
Other chromosomal anomalies (758.1-758.9)	28	16	12	10	5	4	1	2	2	3	1
All other and unspecified congenital anomalies (744,757,759)	15	8	7	3	3	2	2	-	1	-	1
Certain conditions originating in the perinatal period (760-779)	100	32	18	11	18	14	19	8	3	5	2
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	2	-	-	-	1	-	-	-	-	-	-
Newborn affected by maternal complications of pregnancy (761)	3	-	-	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	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	6	2	2	-	1	-	-	-	-	-	-
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	2	-	-	-	1	1	1	-	-	-	-
Intrauterine hypoxia and birth asphyxia (768)	7	2	1	-	-	1	1	2	-	-	-
Fetal distress in liveborn infant (768.2-768.4)	-	1	-	-	-	-	-	1	-	-	-
Birth asphyxia (768.5-768.9)	7	1	1	-	-	1	1	1	-	-	-
Respiratory distress syndrome (769)	35	12	5	5	9	4	3	2	1	1	1
Other respiratory conditions of newborn (770)	26	12	8	4	2	7	13	4	2	4	-
Infections specific to the perinatal period (771)	5	2	-	1	2	1	-	-	-	-	-
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)	-	-	-	-	-	-	-	-	-	-	-
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	10	1	4	-	1	-	1	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	375	345	240	137	89	50	31	20	15	11	7
Sudden infant death syndrome (798.0)	340	329	221	123	81	43	27	18	11	6	4
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	35	16	19	14	8	7	4	2	4	5	3
Accidents and adverse effects (E800-E949)	39	24	27	27	19	28	23	20	17	22	24
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	12	13	9	10	2	6	-	1	1	-	4
Accidental mechanical suffocation (E913)	7	3	3	4	-	7	9	2	4	6	2
Other accidental causes and adverse effects (E800-E910,E914-E949)	20	8	15	13	17	15	14	17	12	16	18
Homicide (E960-E969)	3	2	5	-	1	1	3	5	3	4	3
Child battering and other maltreatment (E967)	1	1	2	-	1	1	2	1	1	2	-
Other homicide (E960-E966,E968-E969)	2	1	3	-	-	-	1	4	2	2	3
All other causes (Residual)	97	49	30	31	25	16	22	9	14	10	12

Table 2-15. Deaths Under 1 Year From 61 Selected Causes, by Age, Race, and Sex: United States, 1979—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	13,586	1,360	3,690	977	607	330	211	179	128	7,502	662	398	277	8,839
Certain intestinal infections (008-009)	47	-	-	-	-	-	1	-	1	2	-	-	1	3
Whooping cough (033)	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	10	-	-	-	-	-	-	-	-	-	1	-	1	2
Septicemia (038)	103	...	...	...	...	...	...	...	...	...	...	...	...	...
Viral diseases (045-079)	39	-	-	3	-	-	-	1	-	4	5	3	-	12
Congenital syphilis (090)	2	-	-	-	-	-	-	-	-	-	1	-	1	2
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	25	-	1	-	-	-	-	1	-	2	-	1	-	3
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	21	-	1	-	-	-	-	-	-	1	1	1	1	4
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	7	1	-	-	-	-	-	-	-	1	-	-	-	1
Diseases of thymus gland (254)	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	3	-	-	-	-	-	-	-	-	-	-	-	-	-
Diseases of blood and blood-forming organs (280-289)	41	3	4	2	1	-	1	1	-	12	2	3	-	17
Meningitis (320-322)	168	-	-	2	2	1	-	5	-	10	15	14	12	51
Other diseases of nervous system and sense organs (323-389)	141	-	-	1	-	2	1	1	-	5	1	1	1	8
Acute upper respiratory infections (460-465)	36	-	2	1	-	-	-	-	-	3	1	-	-	4
Bronchitis and bronchiolitis (466,490-491)	47	-	-	1	-	-	-	-	-	1	2	-	-	3
Pneumonia and influenza (480-487)	426	2	10	11	7	3	5	4	1	43	9	21	13	86
Pneumonia (480-486)	421	2	10	11	7	3	5	4	1	43	9	20	12	84
Influenza (487)	5	-	-	-	-	-	-	-	-	-	-	1	1	2
Remainder of diseases of respiratory system (470-478,492-519)	183	2	2	2	4	1	1	-	-	12	7	3	5	27
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	48	3	5	2	1	2	-	-	-	13	1	1	1	16
Gastritis,duodenitis, and noninfective enteritis and colitis (535,555-558)	103	-	1	-	-	1	1	-	1	4	2	3	9	18
Remainder of diseases of digestive system (520-534,536-543,562-579)	74	-	-	1	1	3	2	2	2	11	1	7	-	19
Congenital anomalies (740-759)	1,635	164	302	161	85	66	34	36	23	871	108	60	50	1,089
Anencephalus and similar anomalies (740)	77	22	30	9	3	1	-	3	1	69	3	-	-	72
Spina bifida (741)	38	2	6	-	-	4	-	-	1	13	1	2	1	17
Congenital hydrocephalus (742.3)	64	14	14	3	-	-	-	-	1	32	3	2	5	42
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	64	3	11	6	-	-	-	1	2	23	5	3	1	32
Congenital anomalies of heart (745-746)	526	7	31	52	38	25	13	14	9	189	51	19	20	279
Other congenital anomalies of circulatory system (747)	214	-	19	29	23	18	11	8	3	111	21	15	13	160
Congenital anomalies of respiratory system (748)	121	24	52	15	2	-	1	2	-	98	1	1	-	98
Congenital anomalies of digestive system (749-751)	41	2	-	2	-	5	2	1	-	12	3	-	2	17
Congenital anomalies of genitourinary system (752-753)	61	11	26	8	1	4	-	-	1	51	1	1	1	54
Congenital anomalies of musculoskeletal system (754-756)	110	17	38	18	5	-	1	-	2	81	5	6	1	93
Down's syndrome (758.0)	20	1	1	-	-	-	1	-	-	3	-	-	-	3
Other chromosomal anomalies (758.1-758.9)	94	6	4	7	4	4	2	5	2	34	8	8	4	54
All other and unspecified congenital anomalies (744,757,759)	205	55	70	12	9	5	3	2	1	157	6	3	2	168
Certain conditions originating in the perinatal period (760-779)	7,389	1,177	3,324	758	489	231	158	121	96	6,354	442	214	102	7,112
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	44	14	17	3	2	1	1	-	-	38	2	1	-	41
Newborn affected by maternal complications of pregnancy (761)	557	208	303	21	6	2	2	2	1	545	2	1	1	549
Newborn affected by complications of placenta, cord, and membranes (762)	221	90	101	9	7	2	1	3	1	214	1	2	1	218
Newborn affected by other complications of labor and delivery (763)	38	20	9	4	3	-	-	-	-	36	-	-	-	36
Slow fetal growth and fetal malnutrition (764)	15	3	5	2	1	-	1	-	-	12	1	-	1	14
Disorders relating to short gestation and unspecified low birthweight (765)	1,373	377	881	51	21	6	6	6	4	1,352	7	4	1	1,364
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	319	7	52	47	46	34	17	13	12	228	53	18	13	312
Intrauterine hypoxia and birth asphyxia (768)	429	73	177	63	32	12	9	8	4	378	13	19	2	412
Fetal distress in liveborn infant (768.2-768.4)	85	15	40	14	5	3	-	1	1	79	-	3	1	83
Birth asphyxia (768.5-768.9)	344	58	137	49	27	9	9	7	3	299	13	16	1	329
Respiratory distress syndrome (769)	1,461	46	525	266	175	76	45	30	24	1,187	132	38	25	1,382
Other respiratory conditions of newborn (770)	1,272	181	639	118	79	35	27	10	16	1,085	51	19	12	1,167
Infections specific to the perinatal period (771)	269	10	51	41	23	15	12	18	5	175	44	29	9	257
Neonatal hemorrhage (772)	253	7	48	40	41	22	14	15	8	195	44	12	2	253
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	20	1	7	3	2	-	-	-	-	13	-	1	-	14
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	6	3	-	1	-	-	-	-	-	4	-	2	-	6
Hemorrhagic disease of newborn (776.0)	6	-	-	2	3	-	-	-	-	5	-	1	-	6
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	1,106	157	509	87	48	26	23	16	21	887	92	67	35	1,081
Symptoms, signs, and ill-defined conditions (780-799)	2,064	9	18	14	4	3	4	2	4	58	29	42	55	184
Sudden infant death syndrome (798.0)	1,790	-	5	11	3	3	4	2	3	31	19	37	52	139
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	274	9	13	3	1	-	-	-	1	27	10	5	3	45
Accidents and adverse effects (E800-E949)	336	3	1	-	1	1	1	-	-	7	7	6	6	26
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	88	1	1	-	-	1	-	-	-	3	3	4	2	12
Accidental mechanical suffocation (E913)	54	-	-	-	-	-	-	-	-	-	1	2	1	4
Other accidental causes and adverse effects (E800-E910,E914-E949)	194	2	-	-	1	-	1	-	-	4	3	2	3	12
Homicide (E960-E969)	74	5	3	-	1	-	1	-	-	10	2	2	1	15
Child battering and other maltreatment (E967)	29	-	-	-	-	-	-	-	-	-	2	1	-	3
Other homicide (E960-E966,E968-E969)	45	5	3	-	1	-	1	-	-	10	-	1	1	12
All other causes (Residual)	560	11	16	18	11	16	1	5	-	78	25	14	18	135

Table 2-15. Deaths Under 1 Year From 61 Selected Causes, by Age, Race, and Sex: United States, 1979—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 days-1 month	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	1,403	976	682	461	345	234	189	152	106	100	79
Certain intestinal infections (008-009)	27	6	1	3	2	1	2	1	1	-	-
Whooping cough (033)	-	2	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	1	2	3	1	-	-	-	-	-	-	1
Septicemia (038)	34	19	15	10	8	2	6	4	3	1	1
Viral diseases (045-079)	8	6	3	-	7	2	1	-	-	-	-
Congenital syphilis (090)	-	-	-	-	-	-	-	-	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	10	2	1	5	2	-	-	1	-	1	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	5	1	-	2	1	-	3	1	2	2	-
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	1	-	1	-	1	1	-	-	2	-	-
Diseases of thymus gland (254)	-	1	-	-	-	-	-	-	1	-	-
Cystic fibrosis (277.0)	-	2	1	-	-	-	-	-	-	-	-
Diseases of blood and blood-forming organs (280-289)	6	4	1	2	1	2	2	-	1	2	3
Meningitis (320-322)	22	21	15	10	10	8	11	9	2	6	3
Other diseases of nervous system and sense organs (323-389)	26	21	17	15	11	10	10	7	7	7	2
Acute upper respiratory infections (460-465)	8	8	7	4	1	2	-	-	-	1	1
Bronchitis and bronchiolitis (466,490-491)	15	4	4	4	4	5	2	2	1	1	2
Pneumonia and influenza (480-487)	86	68	50	36	33	15	21	11	4	4	10
Pneumonia (480-486)	86	68	50	35	33	15	19	11	4	4	10
Influenza (487)	-	-	-	1	-	-	2	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	37	35	32	19	15	4	4	5	3	1	1
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	7	5	10	4	3	1	1	-	1	-	-
Gastritis,duodenitis, and noninfective enteritis and colitis (535,555-558)	27	13	12	14	5	4	2	4	1	2	1
Remainder of diseases of digestive system (520-534,536-543,562-579)	19	12	5	2	4	3	2	2	2	2	2
Congenital anomalies (740-759)	172	82	67	60	47	29	22	27	14	18	8
Anencephalus and similar anomalies (740)	4	1	-	-	-	-	-	-	-	-	-
Spina bifida (741)	12	3	4	-	-	1	-	1	-	-	-
Congenital hydrocephalus (742.3)	7	6	2	3	2	-	1	1	-	-	-
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	10	5	4	4	1	2	1	1	2	2	-
Congenital anomalies of heart (745-746)	66	39	33	26	21	14	13	12	8	10	5
Other congenital anomalies of circulatory system (747)	20	8	3	8	3	3	2	3	2	2	-
Congenital anomalies of respiratory system (748)	5	2	3	2	5	4	-	1	-	-	1
Congenital anomalies of digestive system (749-751)	6	4	2	-	2	2	2	4	1	-	1
Congenital anomalies of genitourinary system (752-753)	1	2	1	1	1	-	-	1	-	-	-
Congenital anomalies of musculoskeletal system (754-756)	9	2	-	1	1	2	-	1	1	-	-
Down's syndrome (758.0)	5	-	3	3	4	-	1	-	-	1	-
Other chromosomal anomalies (758.1-758.9)	17	3	6	6	4	-	2	1	-	1	-
All other and unspecified congenital anomalies (744,757,759)	10	7	6	6	3	1	-	1	-	2	1
Certain conditions originating in the perinatal period (760-779)	129	34	24	27	22	16	10	9	2	3	1
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	1	1	-	-	-	-	-	1	-	-	-
Newborn affected by maternal complications of pregnancy (761)	3	-	4	-	1	-	-	-	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	1	-	-	1	1	-	-	-	-	-	-
Newborn affected by other complications of labor and delivery (763)	2	-	-	-	-	-	-	-	-	-	-
Slow fetal growth and fetal malnutrition (764)	-	-	-	1	-	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	5	1	2	1	-	-	-	-	-	-	-
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	3	1	-	1	-	-	1	-	1	-	-
Intrauterine hypoxia and birth asphyxia (768)	13	1	2	-	1	-	-	-	-	-	-
Fetal distress in liveborn infant (768.2-768.4)	2	-	-	-	-	-	-	-	-	-	-
Birth asphyxia (768.5-768.9)	11	1	2	-	1	-	-	-	-	-	-
Respiratory distress syndrome (769)	46	11	4	4	5	4	1	3	1	-	-
Other respiratory conditions of newborn (770)	24	18	7	18	13	11	7	5	-	1	1
Infections specific to the perinatal period (771)	8	1	1	1	-	-	-	-	-	1	-
Neonatal hemorrhage (772)	-	-	-	-	-	-	-	-	-	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	3	-	2	-	-	-	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)	20	-	2	-	1	1	-	-	-	1	-
Symptoms, signs, and ill-defined conditions (780-799)	570	499	326	198	98	73	49	19	24	17	7
Sudden infant death syndrome (798.0)	519	439	286	168	82	67	42	11	21	13	3
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	51	60	40	30	16	6	7	8	3	4	4
Accidents and adverse effects (E800-E949)	57	50	20	26	25	24	19	26	14	24	24
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	19	17	7	6	4	6	5	4	2	5	1
Accidental mechanical suffocation (E913)	15	6	5	5	7	2	3	5	-	1	1
Other accidental causes and adverse effects (E800-E910,E914-E949)	23	27	8	15	14	16	11	16	12	18	22
Homicide (E960-E969)	3	10	7	5	5	7	6	5	5	2	4
Child battering and other maltreatment (E967)	-	3	3	4	2	4	1	3	2	-	4
Other homicide (E960-E966,E968-E969)	3	7	4	1	3	3	5	2	3	2	-
All other causes (Residual)	131	69	60	34	40	25	16	20	16	6	8

Table 2-15. Deaths Under 1 Year From 61 Selected Causes, by Age, Race, and Sex: United States, 1979—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	7,478	730	2,010	572	337	185	119	90	74	4,117	354	224	148	4,843
Certain intestinal infections (008-009)	24	-	-	-	-	-	1	-	1	2	-	-	1	3
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	4	-	-	-	-	-	-	-	-	-	1	-	-	1
Septicemia (038)	55	...	...	...	...	...	...	...	...	...	...	...	...	...
Viral diseases (045-079)	24	-	-	2	-	-	-	-	-	2	3	2	-	7
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)	13	-	1	-	-	-	-	-	-	1	-	-	-	1
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	12	-	-	-	-	-	-	-	-	-	-	1	1	2
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	3	1	-	-	-	-	-	-	-	1	-	-	-	1
Diseases of thymus gland (254)	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	3	-	-	-	-	-	-	-	-	-	-	-	-	-
Diseases of blood and blood-forming organs (280-289)	24	1	1	1	1	-	-	1	-	5	1	1	-	7
Meningitis (320-322)	95	-	-	2	1	-	-	3	-	6	6	7	7	26
Other diseases of nervous system and sense organs (323-389)	90	-	-	1	-	2	1	-	-	4	1	-	1	6
Acute upper respiratory infections (460-465)	20	-	2	-	-	-	-	-	-	2	-	-	-	2
Bronchitis and bronchiolitis (466,490-491)	28	-	-	1	-	-	-	-	-	1	1	-	-	2
Pneumonia and influenza (480-487)	234	2	5	7	3	3	2	3	1	26	4	11	5	46
Pneumonia (480-486)	232	2	5	7	3	3	2	3	1	26	4	10	5	45
Influenza (487)	2	-	-	-	-	-	-	-	-	-	-	1	-	1
Remainder of diseases of respiratory system (470-478,492-519)	80	1	2	-	2	1	-	-	-	6	3	2	1	12
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	27	2	3	-	1	1	-	-	-	7	-	1	1	9
Gastritis,duodenitis, and noninfective enteritis and colitis (535,555-558)	52	-	1	-	-	1	-	-	-	2	-	3	5	10
Remainder of diseases of digestive system (520-534,536-543,562-579)	46	-	-	-	-	3	2	1	1	7	-	5	-	12
Congenital anomalies (740-759)	878	82	171	98	43	34	22	20	12	482	64	35	27	608
Anencephalus and similar anomalies (740)	32	8	11	6	1	1	-	1	-	28	1	-	-	29
Spina bifida (741)	19	-	4	-	-	2	-	-	1	7	1	-	1	9
Congenital hydrocephalus (742.3)	30	6	7	-	-	-	-	-	-	13	2	2	2	19
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	26	1	3	2	-	-	-	-	1	7	4	1	1	13
Congenital anomalies of heart (745-746)	282	6	22	36	19	13	6	9	5	116	28	8	11	163
Other congenital anomalies of circulatory system (747)	122	-	7	18	12	10	8	6	1	62	16	9	6	93
Congenital anomalies of respiratory system (748)	73	13	35	11	1	-	1	-	-	61	-	1	-	62
Congenital anomalies of digestive system (749-751)	19	1	-	-	-	2	2	1	-	6	2	-	1	9
Congenital anomalies of genitourinary system (752-753)	43	9	17	5	1	2	-	-	1	35	1	1	1	38
Congenital anomalies of musculoskeletal system (754-756)	57	8	16	9	3	-	-	-	2	38	2	6	1	47
Down's syndrome (758.0)	9	1	1	-	-	-	1	-	-	3	-	-	-	3
Other chromosomal anomalies (758.1-758.9)	41	4	2	3	2	2	1	2	1	17	3	4	1	25
All other and unspecified congenital anomalies (744,757,759)	115	25	46	8	4	2	3	1	-	89	4	3	2	98
Certain conditions originating in the perinatal period (760-779)	4,075	628	1,806	441	280	132	88	58	57	3,490	237	121	52	3,900
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	21	8	7	1	1	-	1	-	-	18	1	1	-	20
Newborn affected by maternal complications of pregnancy (761)	306	118	163	9	3	2	2	1	1	299	-	-	1	300
Newborn affected by complications of placenta, cord, and membranes (762)	110	42	53	7	3	2	-	-	1	108	1	-	-	109
Newborn affected by other complications of labor and delivery (763)	22	11	5	4	1	-	-	-	-	21	-	-	-	21
Slow fetal growth and fetal malnutrition (764)	9	2	5	2	-	-	-	-	-	9	-	-	-	9
Disorders relating to short gestation and unspecified low birthweight (765)	717	194	468	29	9	2	3	2	2	709	4	-	-	713
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	187	4	33	26	26	18	9	9	7	132	33	12	5	182
Intrauterine hypoxia and birth asphyxia (768)	247	40	104	37	20	7	6	3	2	219	6	11	1	237
Fetal distress in liveborn infant (768.2-768.4)	45	6	22	7	5	1	-	-	1	42	-	2	-	44
Birth asphyxia (768.5-768.9)	202	34	82	30	15	6	6	3	1	177	6	9	1	193
Respiratory distress syndrome (769)	842	23	306	156	107	44	21	14	15	686	68	20	15	789
Other respiratory conditions of newborn (770)	702	90	334	62	45	21	15	6	8	581	35	12	7	635
Infections specific to the perinatal period (771)	158	5	27	31	14	11	7	8	4	107	22	15	7	151
Neonatal hemorrhage (772)	146	4	28	26	20	13	6	10	2	111	27	7	1	146
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	14	-	5	1	2	-	-	-	-	8	-	1	-	9
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	4	2	-	-	-	-	-	-	-	2	-	2	-	4
Hemorrhagic disease of newborn (776.0)	4	-	-	2	2	-	-	-	-	4	-	-	-	4
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	586	85	268	48	27	12	16	5	15	476	40	40	15	571
Symptoms, signs, and ill-defined conditions (780-799)	1,153	4	5	10	1	2	2	1	2	27	15	21	31	94
Sudden infant death syndrome (798.0)	996	-	2	8	1	2	2	1	1	17	10	17	30	74
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	157	4	3	2	-	-	-	-	1	10	5	4	1	20
Accidents and adverse effects (E800-E949)	172	2	-	-	-	-	-	-	-	2	3	3	3	11
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	48	1	-	-	-	-	-	-	-	1	1	2	-	4
Accidental mechanical suffocation (E913)	29	-	-	-	-	-	-	-	-	-	1	-	-	1
Other accidental causes and adverse effects (E800-E910,E914-E949)	95	1	-	-	-	-	-	-	-	1	1	1	3	6
Homicide (E960-E969)	46	3	2	-	-	-	1	-	-	6	1	1	-	8
Child battering and other maltreatment (E967)	18	-	-	-	-	-	-	-	-	-	1	1	-	2
Other homicide (E960-E966,E968-E969)	28	3	2	-	-	-	1	-	-	6	-	-	-	6
All other causes (Residual)	308	4	11	9	5	6	-	3	-	38	13	10	13	74

Table 2-15. Deaths Under 1 Year From 61 Selected Causes, by Age, Race, and Sex: United States, 1979—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 days-1 month	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	758	555	388	271	189	127	105	85	61	56	40
Certain intestinal infections (006-009)	11	5	-	-	2	-	1	1	-	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	1	1	-	-	-	-	-	-	-	1
Septicemia (038)	13	11	7	6	7	1	4	4	1	-	1
Viral diseases (045-079)	6	3	1	-	6	-	1	-	-	-	-
Congenital syphilis (090)	-	-	-	-	-	-	-	-	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	5	1	1	3	-	-	-	1	-	1	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	3	1	-	1	-	-	2	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)	-	1	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	-	2	1	-	-	-	-	-	-	-	-
Diseases of blood and blood-forming organs (280-289)	3	2	1	1	1	2	2	-	1	1	3
Meningitis (320-322)	9	12	8	8	7	4	8	8	-	3	2
Other diseases of nervous system and sense organs (323-389)	17	11	11	10	6	7	8	4	5	4	1
Acute upper respiratory infections (460-465)	4	5	3	3	-	2	-	-	-	1	-
Bronchitis and bronchiolitis (466,490-491)	9	3	1	3	3	4	-	-	1	1	1
Pneumonia and influenza (480-487)	47	43	26	22	18	6	10	8	3	1	4
Pneumonia (480-486)	47	43	26	21	18	6	10	8	3	1	4
Influenza (487)	-	-	-	1	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	15	15	21	11	8	3	1	3	1	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	5	2	7	1	1	1	-	-	1	-	-
Gastritis,duodenitis, and noninfective enteritis and colitis (535,555-558)	14	6	4	8	5	1	1	2	-	1	-
Remainder of diseases of digestive system (520-534,536-543,562-579)	10	9	4	1	1	3	2	1	2	1	-
Congenital anomalies (740-759)	83	50	30	25	21	14	13	13	7	12	2
Anencephalus and similar anomalies (740)	2	1	-	-	-	-	-	-	-	-	-
Spina bifida (741)	6	2	2	-	-	-	-	-	-	-	-
Congenital hydrocephalus (742.3)	3	2	1	2	2	-	1	-	-	-	-
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	5	4	1	-	-	1	1	1	-	-	-
Congenital anomalies of heart (745-746)	33	25	17	11	8	7	8	7	4	8	1
Other congenital anomalies of circulatory system (747)	10	4	2	4	2	1	1	2	1	2	-
Congenital anomalies of respiratory system (748)	2	-	1	2	3	2	-	1	-	-	-
Congenital anomalies of digestive system (749-751)	2	3	1	-	1	-	1	-	1	-	1
Congenital anomalies of genitourinary system (752-753)	1	2	1	-	-	-	-	1	-	-	-
Congenital anomalies of musculoskeletal system (754-756)	5	1	-	-	-	2	-	1	1	-	-
Down's syndrome (758.0)	1	-	-	1	3	-	1	-	-	-	-
Other chromosomal anomalies (758.1-758.9)	9	1	2	2	1	-	-	-	-	1	-
All other and unspecified congenital anomalies (744,757,759)	4	5	2	3	1	1	-	-	-	1	-
Certain conditions originating in the perinatal period (760-779)	81	21	17	17	16	9	7	4	2	-	1
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	-	1	-	-	-	-	-	-	-	-	-
Newborn affected by maternal complications of pregnancy (761)	2	-	3	-	1	-	-	-	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	-	-	-	1	-	-	-	-	-	-	-
Newborn affected by other complications of labor and delivery (763)	1	-	-	-	-	-	-	-	-	-	-
Slow fetal growth and fetal malnutrition (764)	-	-	-	-	-	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	1	1	1	1	-	-	-	-	-	-	-
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	2	1	-	-	-	-	1	-	1	-	-
Intrauterine hypoxia and birth asphyxia (768)	7	1	2	-	-	-	-	-	-	-	-
Fetal distress in liveborn infant (768.2-768.4)	1	-	-	-	-	-	-	-	-	-	-
Birth asphyxia (768.5-768.9)	6	1	2	-	-	-	-	-	-	-	-
Respiratory distress syndrome (769)	32	6	4	3	4	2	-	1	1	-	-
Other respiratory conditions of newborn (770)	15	11	4	12	10	6	5	3	-	-	1
Infections specific to the perinatal period (771)	6	-	1	-	-	-	-	-	-	-	-
Neonatal hemorrhage (772)	-	-	-	-	-	-	-	-	-	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	3	-	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)	12	-	1	-	1	1	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	317	281	193	111	51	39	27	10	16	9	5
Sudden infant death syndrome (798.0)	284	247	170	90	41	38	23	6	13	8	2
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	33	34	23	21	10	1	4	4	3	1	3
Accidents and adverse effects (E800-E949)	30	21	13	16	12	13	8	14	8	15	11
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	10	8	6	4	2	5	2	1	2	4	-
Accidental mechanical suffocation (E913)	9	-	3	4	3	2	3	3	-	1	-
Other accidental causes and adverse effects (E800-E910,E914-E948)	11	13	4	8	7	6	3	10	6	10	11
Homicide (E960-E969)	2	7	3	4	3	4	5	2	4	1	3
Child battering and other maltreatment (E967)	-	2	2	3	1	2	1	1	1	-	3
Other homicide (E960-E966,E968-E969)	2	5	1	1	2	2	4	1	3	1	-
All other causes (Residual)	73	41	35	20	21	14	5	9	7	4	5

Table 2-15. Deaths Under 1 Year From 61 Selected Causes, by Age, Race, and Sex: United States, 1979—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, female - all causes	6,108	650	1,680	405	270	145	92	89	54	3,385	308	174	129	3,996
Certain intestinal infections (008-009)	23	-	-	-	-	-	-	-	-	-	-	-	-	-
Whooping cough (033)	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	6	-	-	-	-	-	-	-	-	-	-	-	1	1
Septicemia (038)	48	...	...	...	...	...	...	...	...	...	...	...	...	...
Viral diseases (045-079)	15	-	-	1	-	-	-	1	-	2	2	1	-	5
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)	12	-	-	-	-	-	-	1	-	1	-	1	-	2
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	9	-	1	-	-	-	-	-	-	1	1	-	-	2
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	4	-	-	-	-	-	-	-	-	-	-	-	-	-
Diseases of thymus gland (254)	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diseases of blood and blood-forming organs (280-289)	17	2	3	1	-	-	1	-	-	7	1	2	-	10
Meningitis (320-322)	73	-	-	-	1	1	-	2	-	4	9	7	5	25
Other diseases of nervous system and sense organs (323-389)	51	-	-	-	-	-	-	1	-	1	-	1	-	2
Acute upper respiratory infections (460-465)	16	-	-	1	-	-	-	-	-	1	1	-	-	2
Bronchitis and bronchiolitis (466,490-491)	19	-	-	-	-	-	-	-	-	-	1	-	-	1
Pneumonia and influenza (480-487)	192	-	5	4	4	-	3	1	-	17	5	10	8	40
Pneumonia (480-486)	189	-	5	4	4	-	3	1	-	17	5	10	7	39
Influenza (487)	3	-	-	-	-	-	-	-	-	-	-	-	1	1
Remainder of diseases of respiratory system (470-478,492-519)	93	1	-	2	2	-	1	-	-	6	4	1	4	15
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	21	1	2	2	-	1	-	-	-	6	1	-	-	7
Gastritis,duodenitis, and noninfective enteritis and colitis (535,555-558)	51	-	-	-	-	-	1	-	1	2	2	-	4	8
Remainder of diseases of digestive system (520-534,536-543,562-579)	28	-	-	1	1	-	-	1	1	4	1	2	-	7
Congenital anomalies (740-759)	757	82	131	63	42	32	12	16	11	389	44	25	23	481
Anencephalus and similar anomalies (740)	45	14	19	3	2	-	-	2	1	41	2	-	-	43
Spina bifida (741)	19	2	2	-	-	2	-	-	-	6	-	2	-	8
Congenital hydrocephalus (742.3)	34	8	7	3	-	-	-	-	1	19	1	-	3	23
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	38	2	8	4	-	-	-	1	1	16	1	2	-	19
Congenital anomalies of heart (745-746)	234	1	9	16	19	12	7	5	4	73	23	11	9	116
Other congenital anomalies of circulatory system (747)	92	-	12	11	11	8	3	2	2	49	5	6	7	67
Congenital anomalies of respiratory system (748)	48	11	17	4	1	-	-	2	-	35	1	-	-	36
Congenital anomalies of digestive system (749-751)	22	1	-	2	-	3	-	-	-	6	1	-	1	8
Congenital anomalies of genitourinary system (752-753)	18	2	9	3	-	2	-	-	-	16	-	-	-	16
Congenital anomalies of musculoskeletal system (754-756)	53	9	22	9	2	-	1	-	-	43	3	-	-	46
Down's syndrome (758.0)	11	-	-	-	-	-	-	-	-	-	-	-	-	-
Other chromosomal anomalies (758.1-758.9)	53	2	2	4	2	2	1	3	1	17	5	4	3	29
All other and unspecified congenital anomalies (744,757,759)	90	30	24	4	5	3	-	1	1	68	2	-	-	70
Certain conditions originating in the perinatal period (760-779)	3,314	549	1,518	317	209	99	70	63	39	2,864	205	93	50	3,212
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	23	6	10	2	1	1	-	-	-	20	1	-	-	21
Newborn affected by maternal complications of pregnancy (761)	251	90	140	12	3	-	-	1	-	246	2	1	-	249
Newborn affected by complications of placenta, cord, and membranes (762)	111	48	48	2	4	-	1	3	-	106	-	2	1	109
Newborn affected by other complications of labor and delivery (763)	16	9	4	-	2	-	-	-	-	15	-	-	-	15
Slow fetal growth and fetal malnutrition (764)	6	1	-	-	1	-	1	-	-	3	1	-	1	5
Disorders relating to short gestation and unspecified low birthweight (765)	656	183	413	22	12	4	3	4	2	643	3	4	1	651
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	132	3	19	21	20	16	8	4	5	96	20	6	8	130
Intrauterine hypoxia and birth asphyxia (768)	182	33	73	26	12	5	3	5	2	159	7	8	1	175
Fetal distress in liveborn infant (768.2-768.4)	40	9	18	7	-	2	-	1	-	37	-	1	1	39
Birth asphyxia (768.5-768.9)	142	24	55	19	12	3	3	4	2	122	7	7	-	136
Respiratory distress syndrome (769)	619	23	219	110	68	32	24	16	9	501	64	18	10	593
Other respiratory conditions of newborn (770)	570	71	305	58	34	14	12	4	8	504	16	7	5	532
Infections specific to the perinatal period (771)	111	5	24	10	9	4	5	10	1	68	22	14	2	106
Neonatal hemorrhage (772)	107	3	20	14	21	9	6	5	6	84	17	5	1	107
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	6	1	2	2	-	-	-	-	-	5	-	-	-	5
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)	2	-	-	-	1	-	-	-	-	1	-	1	-	2
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	520	72	241	39	21	14	7	11	6	411	52	27	20	510
Symptoms, signs, and ill-defined conditions (780-799)	911	5	13	4	3	1	2	1	2	31	14	21	24	90
Sudden infant death syndrome (798.0)	794	-	3	3	2	1	2	1	2	14	9	20	22	65
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	117	5	10	1	1	-	-	-	-	17	5	1	2	25
Accidents and adverse effects (E800-E949)	164	1	1	-	1	1	1	-	-	5	4	5	3	17
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	40	-	1	-	-	1	-	-	-	2	2	2	2	8
Accidental mechanical suffocation (E913)	25	-	-	-	-	-	-	-	-	-	-	2	1	3
Other accidental causes and adverse effects (E800-E910,E914-E949)	99	1	-	-	1	-	1	-	-	3	2	1	-	6
Homicide (E960-E969)	28	2	1	-	1	-	-	-	-	4	1	1	1	7
Child battering and other maltreatment (E967)	11	-	-	-	-	-	-	-	-	-	1	-	-	1
Other homicide (E960-E966,E968-E969)	17	2	1	-	1	-	-	-	-	4	-	1	1	6
All other causes (Residual)	252	7	5	9	6	10	1	2	-	40	12	4	5	61

Table 2-15. Deaths Under 1 Year From 61 Selected Causes, by Age, Race, and Sex: United States, 1979—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 days-1 month	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	645	421	294	210	156	107	84	67	45	44	39
Certain intestinal infections (008-009)	16	-	1	3	-	1	1	-	1	-	-
Whooping cough (033)	-	2	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	1	1	2	1	-	-	-	-	-	-	-
Septicemia (038)	21	8	8	4	1	1	2	-	2	1	-
Viral diseases (045-079)	2	3	2	-	1	2	-	-	-	-	-
Congenital syphilis (090)	-	-	-	-	-	-	-	-	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	5	1	-	2	2	-	-	-	-	-	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	2	-	-	1	1	-	1	-	1	1	-
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)	-	-	-	-	-	-	-	-	1	-	-
Cystic fibrosis (277.0)	-	-	-	-	-	-	-	-	-	-	-
Diseases of blood and blood-forming organs (280-289)	3	2	-	1	-	-	-	-	-	1	-
Meningitis (320-322)	13	9	7	2	3	4	3	1	2	3	1
Other diseases of nervous system and sense organs (323-389)	9	10	6	5	5	3	2	3	2	3	1
Acute upper respiratory infections (460-465)	4	3	4	1	1	-	-	-	-	-	1
Bronchitis and bronchiolitis (466,490-491)	6	1	3	1	1	1	2	2	-	-	1
Pneumonia and influenza (480-487)	41	25	24	14	15	9	11	3	1	3	6
Pneumonia (480-486)	41	25	24	14	15	9	9	3	1	3	6
Influenza (487)	-	-	-	-	-	-	2	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	22	20	11	8	7	1	3	2	2	1	1
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	2	3	3	3	2	-	1	-	-	-	-
Gastritis,duodenitis, and noninfective enteritis and colitis (535,555-558)	13	7	8	6	-	3	1	2	1	1	1
Remainder of diseases of digestive system (520-534,536-543,562-579)	9	3	1	1	3	-	-	1	-	1	2
Congenital anomalies (740-759)	89	32	37	35	26	15	9	14	7	6	6
Anencephalus and similar anomalies (740)	2	-	-	-	-	-	-	-	-	-	-
Spina bifida (741)	6	1	2	-	-	1	-	1	-	-	-
Congenital hydrocephalus (742.3)	4	4	1	1	-	-	-	1	-	-	-
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	5	1	3	4	1	1	-	-	2	2	-
Congenital anomalies of heart (745-746)	33	14	16	15	13	7	5	5	4	2	4
Other congenital anomalies of circulatory system (747)	10	4	1	4	1	2	1	1	1	-	-
Congenital anomalies of respiratory system (748)	3	2	2	-	2	2	-	-	-	-	1
Congenital anomalies of digestive system (749-751)	4	1	1	-	1	2	1	4	-	-	-
Congenital anomalies of genitourinary system (752-753)	-	-	-	1	1	-	-	-	-	-	-
Congenital anomalies of musculoskeletal system (754-756)	4	1	-	1	1	-	-	-	-	-	-
Down's syndrome (758.0)	4	-	3	2	1	-	-	-	-	1	-
Other chromosomal anomalies (758.1-758.9)	8	2	4	4	3	-	2	1	-	-	-
All other and unspecified congenital anomalies (744,757,759)	6	2	4	3	2	-	-	1	-	1	1
Certain conditions originating in the perinatal period (760-779)	48	13	7	10	6	7	3	5	-	3	-
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	1	-	-	-	-	-	-	1	-	-	-
Newborn affected by maternal complications of pregnancy (761)	1	-	1	-	-	-	-	-	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	1	-	-	-	1	-	-	-	-	-	-
Newborn affected by other complications of labor and delivery (763)	1	-	-	-	-	-	-	-	-	-	-
Slow fetal growth and fetal malnutrition (764)	-	-	-	1	-	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	4	-	1	-	-	-	-	-	-	-	-
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	1	-	-	1	-	-	-	-	-	-	-
Intrauterine hypoxia and birth asphyxia (768)	6	-	-	-	1	-	-	-	-	-	-
Fetal distress in liveborn infant (768.2-768.4)	1	-	-	-	-	-	-	-	-	-	-
Birth asphyxia (768.5-768.9)	5	-	-	-	1	-	-	-	-	-	-
Respiratory distress syndrome (769)	14	5	-	1	1	2	1	2	-	-	-
Other respiratory conditions of newborn (770)	9	7	3	6	3	5	2	2	-	1	-
Infections specific to the perinatal period (771)	2	1	-	1	-	-	-	-	-	1	-
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)	8	-	1	-	-	-	-	-	-	1	-
Symptoms, signs, and ill-defined conditions (780-799)	253	218	133	87	47	34	22	9	8	8	2
Sudden infant death syndrome (798.0)	235	192	116	78	41	29	19	5	8	5	1
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	18	26	17	9	6	5	3	4	-	3	1
Accidents and adverse effects (E800-E949)	27	29	7	10	13	11	11	11	6	9	13
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	9	9	1	2	2	1	3	3	-	1	1
Accidental mechanical suffocation (E913)	6	6	2	1	4	-	-	2	-	-	1
Other accidental causes and adverse effects (E800-E910,E914-E949)	12	14	4	7	7	10	8	6	6	8	11
Homicide (E960-E969)	1	3	4	1	2	3	1	3	1	1	1
Child battering and other maltreatment (E967)	-	1	1	1	1	2	-	2	1	-	1
Other homicide (E960-E966,E968-E969)	1	2	3	-	1	1	1	1	-	1	-
All other causes (Residual)	58	28	25	14	19	11	11	11	9	2	3

Table 2-15. Deaths Under 1 Year From 61 Selected Causes, by Age, Race, and Sex: United States, 1979—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	12,566	1,243	3,500	916	573	305	198	162	122	7,019	612	374	265	8,270
Certain intestinal infections (008-009)	44	-	-	-	-	-	1	-	1	2	-	-	1	3
Whooping cough (033)	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	10	-	-	-	-	-	-	-	-	-	1	-	1	2
Septicemia (038)	96	...	...	...	...	...	...	...	...	...	...	...	...	...
Viral diseases (045-079)	34	-	-	3	-	-	-	-	-	3	5	3	-	11
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)	21	-	1	-	-	-	-	1	-	2	-	1	-	3
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	19	-	-	-	-	-	-	-	-	-	1	1	1	3
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	7	1	-	-	-	-	-	-	-	1	-	-	-	1
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Diseases of blood and blood-forming organs (280-289)	34	-	2	1	1	-	1	1	-	6	2	3	-	11
Meningitis (320-322)	151	-	-	2	2	1	-	5	-	10	15	14	10	49
Other diseases of nervous system and sense organs (323-389)	121	-	-	-	-	2	1	1	-	4	-	-	-	4
Acute upper respiratory infections (460-465)	36	-	2	1	-	-	-	-	-	3	1	-	-	4
Bronchitis and bronchiolitis (466,490-491)	44	-	-	1	-	-	-	-	-	1	2	-	-	3
Pneumonia and influenza (480-487)	395	2	10	11	7	3	5	3	1	42	8	20	13	83
Pneumonia (480-486)	391	2	10	11	7	3	5	3	1	42	8	19	12	81
Influenza (487)	4	-	-	-	-	-	-	-	-	-	-	1	1	2
Remainder of diseases of respiratory system (470-478,492-519)	170	1	2	2	4	1	1	-	-	11	7	3	5	26
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	40	1	3	2	1	2	-	-	-	9	1	1	1	12
Gastritis,duodenitis, and noninfective enteritis and colitis (535,555-558)	90	-	1	-	-	1	1	-	1	4	1	3	9	17
Remainder of diseases of digestive system (520-534,536-543,562-579)	67	-	-	1	1	3	2	2	2	11	1	7	-	19
Congenital anomalies (740-759)	1,434	137	262	141	77	60	32	32	21	762	93	50	46	951
Anencephalus and similar anomalies (740)	59	18	22	7	3	-	-	3	1	54	2	-	-	56
Spina bifida (741)	29	2	4	-	-	4	-	-	1	11	1	1	1	14
Congenital hydrocephalus (742.3)	60	13	13	2	-	-	-	-	1	29	3	2	5	39
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	57	2	11	5	-	-	-	1	2	21	5	3	1	30
Congenital anomalies of heart (745-746)	464	6	29	45	34	24	13	13	8	172	43	17	17	249
Other congenital anomalies of circulatory system (747)	188	-	17	23	20	16	9	7	2	94	19	12	13	138
Congenital anomalies of respiratory system (748)	108	21	43	15	2	-	1	2	-	84	1	1	-	86
Congenital anomalies of digestive system (749-751)	37	2	-	2	-	5	2	1	-	12	3	-	2	17
Congenital anomalies of genitourinary system (752-753)	57	9	24	8	1	4	-	-	1	47	1	1	1	50
Congenital anomalies of musculoskeletal system (754-756)	95	13	32	16	5	-	1	-	2	69	3	6	1	79
Down's syndrome (758.0)	18	1	-	-	-	-	1	-	-	2	-	-	-	2
Other chromosomal anomalies (758.1-758.9)	81	3	2	7	4	3	2	4	2	27	7	6	4	44
All other and unspecified congenital anomalies (744,757,759)	181	47	65	11	8	4	3	1	1	140	5	1	1	147
Certain conditions originating in the perinatal period (760-779)	7,002	1,076	3,183	724	463	214	147	110	92	6,009	418	207	101	6,735
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	42	14	16	3	2	1	1	-	-	37	2	1	-	40
Newborn affected by maternal complications of pregnancy (761)	514	182	287	20	6	2	2	2	1	502	2	1	1	506
Newborn affected by complications of placenta, cord, and membranes (762)	209	86	96	8	6	1	1	3	1	202	1	2	1	206
Newborn affected by other complications of labor and delivery (763)	33	16	8	4	3	-	-	-	-	31	-	-	-	31
Slow fetal growth and fetal malnutrition (764)	15	3	5	2	1	-	1	-	-	12	1	-	1	14
Disorders relating to short gestation and unspecified low birthweight (765)	1,312	351	848	51	19	6	6	6	4	1,291	7	4	1	1,303
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	296	5	49	43	44	29	16	11	12	209	49	18	13	289
Intrauterine hypoxia and birth asphyxia (768)	389	64	157	60	30	12	9	7	4	343	11	18	2	374
Fetal distress in liveborn infant (768.2-768.4)	69	13	31	11	4	3	-	1	1	64	-	2	1	67
Birth asphyxia (768.5-768.9)	320	51	126	49	26	9	9	6	3	279	11	18	1	307
Respiratory distress syndrome (769)	1,378	40	501	253	164	72	40	26	23	1,119	122	36	24	1,301
Other respiratory conditions of newborn (770)	1,216	146	617	114	77	30	25	9	16	1,034	50	16	12	1,112
Infections specific to the perinatal period (771)	256	9	49	39	20	15	11	17	5	165	43	29	9	246
Neonatal hemorrhage (772)	237	7	47	38	38	21	12	13	7	183	40	12	2	237
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	19	1	7	3	2	-	-	-	-	13	-	1	-	14
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	6	3	-	1	-	-	-	-	-	4	-	2	-	6
Hemorrhagic disease of newborn (776.0)	6	-	-	2	3	-	-	-	-	5	-	1	-	6
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	1,074	149	496	83	48	25	23	16	19	859	90	66	35	1,050
Symptoms, signs, and ill-defined conditions (780-799)	1,679	9	16	11	4	3	4	2	4	53	24	39	51	167
Sudden infant death syndrome (798.0)	1,630	-	5	9	3	3	4	2	3	29	15	34	48	126
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	249	9	11	2	1	-	-	-	1	24	9	5	3	41
Accidents and adverse effects (E800-E949)	309	3	1	-	1	-	1	-	-	6	6	8	6	26
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	83	1	1	-	-	-	-	-	-	2	3	4	2	11
Accidental mechanical suffocation (E913)	49	-	-	-	-	-	-	-	-	-	1	2	1	4
Other accidental causes and adverse effects (E800-E910,E914-E949)	177	2	-	-	1	-	1	-	-	4	2	2	3	11
Homicide (E960-E969)	70	4	3	-	1	-	1	-	-	9	2	2	1	14
Child battering and other maltreatment (E967)	28	-	-	-	-	-	-	-	-	-	2	1	-	3
Other homicide (E960-E966,E968-E969)	42	4	3	-	1	-	1	-	-	9	-	1	1	11
All other causes (Residual)	508	9	14	16	11	15	1	5	-	71	24	12	18	125

Table 2-15. Deaths Under 1 Year From 61 Selected Causes, by Age, Race, and Sex: United States, 1979—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 days-1 month	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	1,260	897	621	431	310	220	172	137	97	96	75
Certain intestinal infections (008-009)	25	6	1	3	2	1	1	1	1	-	-
Whooping cough (033)	-	2	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	1	2	3	1	-	-	-	-	-	-	1
Septicemia (038)	31	19	15	10	6	2	6	4	1	1	1
Viral diseases (045-079)	6	6	3	-	5	2	1	-	-	-	-
Congenital syphilis (090)	-	-	-	-	-	-	-	-	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	8	1	1	4	2	-	-	1	-	1	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-209)	4	1	-	2	1	-	3	1	2	2	-
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	1	-	1	-	1	1	-	-	2	-	-
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	-	1	1	-	-	-	-	-	-	-	-
Diseases of blood and blood-forming organs (280-289)	6	4	1	2	1	1	2	-	1	2	3
Meningitis (320-322)	19	19	14	7	9	7	9	8	2	6	2
Other diseases of nervous system and sense organs (323-389)	21	17	16	14	10	10	8	6	7	6	2
Acute upper respiratory infections (460-465)	8	8	7	4	1	2	-	-	-	1	1
Bronchitis and bronchiolitis (466,490-491)	15	3	3	4	3	5	2	2	1	1	2
Pneumonia and influenza (480-487)	83	61	44	33	29	15	19	10	4	4	10
Pneumonia (480-486)	83	61	44	32	29	15	18	10	4	4	10
Influenza (487)	-	-	-	1	-	-	1	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	34	34	28	18	13	4	4	5	2	1	1
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	6	3	9	4	3	1	1	-	1	-	-
Gastritis,duodenitis, and noninfective enteritis and colitis (535,555-558)	24	12	11	11	2	4	2	3	1	2	1
Remainder of diseases of digestive system (520-534,536-543,562-579)	18	9	5	2	4	2	2	2	1	2	1
Congenital anomalies (740-759)	148	73	61	51	44	26	19	24	13	16	8
Anencephalus and similar anomalies (740)	2	1	-	-	-	-	-	-	-	-	-
Spina bifida (741)	8	3	2	-	-	1	-	1	-	-	-
Congenital hydrocephalus (742.3)	7	5	2	3	2	-	1	1	-	-	-
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	9	4	3	4	1	2	1	1	1	1	-
Congenital anomalies of heart (745-746)	56	34	32	19	18	13	10	11	8	9	5
Other congenital anomalies of circulatory system (747)	19	6	3	7	3	3	2	3	2	2	-
Congenital anomalies of respiratory system (748)	4	2	3	2	5	4	-	1	-	-	1
Congenital anomalies of digestive system (749-751)	5	4	2	-	2	1	2	2	1	-	1
Congenital anomalies of genitourinary system (752-753)	1	2	1	1	1	-	-	1	-	-	-
Congenital anomalies of musculoskeletal system (754-756)	9	2	-	1	1	1	-	1	1	-	-
Down's syndrome (758.0)	5	-	3	2	4	-	1	-	-	1	-
Other chromosomal anomalies (758.1-758.9)	15	3	5	6	4	-	2	1	-	1	-
All other and unspecified congenital anomalies (744,757,759)	8	7	5	6	3	1	-	1	-	2	1
Certain conditions originating in the perinatal period (760-779)	125	32	23	27	21	16	9	9	2	2	1
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	-	1	-	-	-	-	-	1	-	-	-
Newborn affected by maternal complications of pregnancy (761)	3	-	4	-	1	-	-	-	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	1	-	-	1	1	-	-	-	-	-	-
Newborn affected by other complications of labor and delivery (763)	2	-	-	-	-	-	-	-	-	-	-
Slow fetal growth and fetal malnutrition (764)	-	-	-	1	-	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	5	1	2	1	-	-	-	-	-	-	-
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	3	1	-	1	-	-	1	-	1	-	-
Intrauterine hypoxia and birth asphyxia (768)	11	1	2	-	1	-	-	-	-	-	-
Fetal distress in liveborn infant (768.2-768.4)	2	-	-	-	-	-	-	-	-	-	-
Birth asphyxia (768.5-768.9)	9	1	2	-	1	-	-	-	-	-	-
Respiratory distress syndrome (769)	46	8	4	4	5	4	1	3	1	-	-
Other respiratory conditions of newborn (770)	24	18	7	18	12	11	7	5	-	1	1
Infections specific to the perinatal period (771)	8	1	-	1	-	-	-	-	-	-	-
Neonatal hemorrhage (772)	-	-	-	-	-	-	-	-	-	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	3	-	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)	19	-	2	-	1	1	-	-	-	1	-
Symptoms, signs, and ill-defined conditions (780-799)	507	464	294	178	92	69	45	17	22	17	7
Sudden infant death syndrome (798.0)	461	409	256	151	77	63	41	10	20	13	3
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	46	55	38	27	15	6	4	7	2	4	4
Accidents and adverse effects (E800-E949)	49	46	19	22	25	22	18	22	13	24	23
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	18	15	7	6	4	5	5	4	2	5	1
Accidental mechanical suffocation (E913)	13	5	5	4	7	2	2	5	-	1	1
Other accidental causes and adverse effects (E800-E910,E914-E949)	18	26	7	12	14	15	11	13	11	18	21
Homicide (E960-E969)	2	10	6	5	5	6	6	5	5	2	4
Child battering and other maltreatment (E967)	-	3	2	4	2	4	1	3	2	-	4
Other homicide (E960-E966,E968-E969)	2	7	4	1	3	2	5	2	3	2	-
All other causes (Residual)	119	64	55	29	31	24	15	17	16	6	7

Table 2-15. Deaths Under 1 Year From 61 Selected Causes, by Age, Race, and Sex: United States, 1979—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	6,933	650	1,909	541	315	174	112	81	71	3,853	327	209	139	4,528
Certain intestinal infections (008-009)	23	-	-	-	-	-	1	-	1	2	-	-	1	3
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	4	-	-	-	-	-	-	-	-	-	1	-	-	1
Septicemia (038)	51	...	...	...	...	...	...	...	...	...	...	...	...	...
Viral diseases (045-079)	22	-	-	2	-	-	-	-	-	2	3	2	-	7
Congenital syphilis (090)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	10	-	1	-	-	-	-	-	-	1	-	-	-	1
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	11	-	-	-	-	-	-	-	-	-	-	1	1	2
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	3	1	-	-	-	-	-	-	-	1	-	-	-	1
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Diseases of blood and blood-forming organs (280-289)	22	-	1	1	1	-	-	1	-	4	1	1	-	6
Meningitis (320-322)	82	-	-	2	1	-	-	3	-	6	6	7	5	24
Other diseases of nervous system and sense organs (323-389)	80	-	-	-	-	2	1	-	-	3	-	-	-	3
Acute upper respiratory infections (460-465)	20	-	2	-	-	-	-	-	-	2	-	-	-	2
Bronchitis and bronchiolitis (466,490-491)	27	-	-	1	-	-	-	-	-	1	1	-	-	2
Pneumonia and influenza (480-487)	218	2	5	7	3	3	2	3	1	26	4	10	5	45
Pneumonia (480-486)	216	2	5	7	3	3	2	3	1	26	4	9	5	44
Influenza (487)	2	-	-	-	-	-	-	-	-	-	-	1	-	1
Remainder of diseases of respiratory system (470-478,492-519)	81	-	2	-	2	1	-	-	-	5	3	2	1	11
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	22	-	2	-	1	1	-	-	-	4	-	1	1	6
Gastritis,duodenitis, and noninfective enteritis and colitis (535,555-558)	46	-	1	-	-	1	-	-	-	2	-	3	5	10
Remainder of diseases of digestive system (520-534,536-543,562-579)	42	-	-	-	-	3	2	1	1	7	-	5	-	12
Congenital anomalies (740-759)	770	66	145	86	40	32	21	18	11	419	55	29	24	527
Anencephalus and similar anomalies (740)	21	6	7	4	1	-	-	1	-	19	-	-	-	19
Spina bifida (741)	13	-	2	-	-	2	-	-	1	5	1	-	1	7
Congenital hydrocephalus (742.3)	29	6	6	-	-	-	-	-	-	12	2	2	2	18
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	24	1	3	2	-	-	-	-	1	7	4	1	1	13
Congenital anomalies of heart (745-746)	257	5	20	32	17	13	6	8	4	105	23	6	9	143
Other congenital anomalies of circulatory system (747)	109	-	7	13	11	9	7	5	1	53	15	8	6	82
Congenital anomalies of respiratory system (748)	63	10	28	11	1	-	1	-	-	51	-	1	-	52
Congenital anomalies of digestive system (749-751)	19	1	-	-	-	2	2	1	-	6	2	-	1	9
Congenital anomalies of genitourinary system (752-753)	39	7	15	5	1	2	-	-	1	31	1	1	1	34
Congenital anomalies of musculoskeletal system (754-756)	49	6	13	9	3	-	-	-	2	33	-	6	1	40
Down's syndrome (758.0)	8	1	-	-	-	-	1	-	-	2	-	-	-	2
Other chromosomal anomalies (758.1-758.9)	35	2	-	3	2	2	1	2	1	13	3	3	1	20
All other and unspecified congenital anomalies (744,757,759)	104	21	44	7	4	2	3	1	-	82	4	1	1	88
Certain conditions originating in the perinatal period (760-779)	3,859	569	1,732	428	261	123	82	51	55	3,301	222	115	51	3,689
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	20	6	6	1	1	-	1	-	-	17	1	1	-	19
Newborn affected by maternal complications of pregnancy (761)	283	103	155	9	3	2	2	1	1	276	-	-	1	277
Newborn affected by complications of placenta, cord, and membranes (762)	103	40	51	6	2	1	-	-	1	101	1	-	-	102
Newborn affected by other complications of labor and delivery (763)	19	9	4	4	1	-	-	-	-	18	-	-	-	18
Slow fetal growth and fetal malnutrition (764)	9	2	5	2	-	-	-	-	-	9	-	-	-	9
Disorders relating to short gestation and unspecified low birthweight (765)	682	180	447	29	9	2	3	2	2	674	4	-	-	678
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	171	3	30	24	24	15	9	8	7	120	29	12	5	166
Intrauterine hypoxia and birth asphyxia (768)	227	33	95	36	19	7	6	3	2	201	6	10	1	218
Fetal distress in liveborn infant (768.2-768.4)	39	6	19	6	4	1	-	-	1	37	-	1	-	38
Birth asphyxia (768.5-768.9)	188	27	76	30	15	6	6	3	1	164	6	9	1	180
Respiratory distress syndrome (769)	792	19	293	150	97	42	19	12	14	646	61	18	14	739
Other respiratory conditions of newborn (770)	672	81	324	61	44	18	14	5	8	555	34	10	7	606
Infections specific to the perinatal period (771)	151	4	27	31	12	11	6	7	4	102	21	15	7	145
Neonatal hemorrhage (772)	139	4	28	26	18	13	6	8	2	105	26	7	1	139
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	13	-	5	1	2	-	-	-	-	8	-	1	-	9
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	4	2	-	-	-	-	-	-	-	2	-	2	-	4
Hemorrhagic disease of newborn (776.0)	4	-	-	2	2	-	-	-	-	4	-	-	-	4
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	570	81	262	46	27	12	16	5	14	463	39	39	15	556
Symptoms, signs, and ill-defined conditions (780-799)	1,059	4	5	7	1	2	2	1	2	24	15	20	29	88
Sudden infant death syndrome (798.0)	916	-	2	6	1	2	2	1	1	15	10	16	28	69
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	143	4	3	1	-	-	-	-	1	9	5	4	1	19
Accidents and adverse effects (E800-E949)	160	2	-	-	-	-	-	-	-	2	3	3	3	11
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	46	1	-	-	-	-	-	-	-	1	1	2	-	4
Accidental mechanical suffocation (E913)	28	-	-	-	-	-	-	-	-	-	1	-	-	1
Other accidental causes and adverse effects (E800-E910,E914-E949)	86	1	-	-	-	-	-	-	-	1	1	1	3	6
Homicide (E960-E969)	43	3	2	-	-	-	1	-	-	6	1	1	-	8
Child battering and other maltreatment (E967)	17	-	-	-	-	-	-	-	-	-	1	1	-	2
Other homicide (E960-E966,E968-E969)	26	3	2	-	-	-	1	-	-	6	-	-	-	6
All other causes (Residual)	276	3	11	7	5	6	-	3	-	35	12	9	13	69

Table 2-15. Deaths Under 1 Year From 61 Selected Causes, by Age, Race, and Sex: United States, 1979—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 days-1 month	2 months	3 months	4 months	5 months	6 months	7 months	8 months	9 months	10 months	11 months
Black, male - all causes	688	511	356	241	167	118	93	80	57	56	38
Certain intestinal infections (008-009)	10	6	-	-	2	-	1	1	-	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	1	1	-	-	-	-	-	-	-	1
Septicemia (038)	12	11	7	6	5	1	4	4	-	-	1
Viral diseases (045-079)	5	3	1	-	5	-	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)	2	1	-	1	-	-	2	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)	3	2	1	1	1	1	2	-	1	1	3
Meningitis (320-322)	7	10	7	6	6	4	6	7	-	3	2
Other diseases of nervous system and sense organs (323-389)	17	8	10	9	5	7	7	4	5	4	1
Acute upper respiratory infections (460-465)	4	5	3	3	-	2	-	-	-	1	-
Bronchitis and bronchiolitis (466,490-491)	9	3	1	3	2	4	-	-	1	1	1
Pneumonia and influenza (480-487)	45	38	23	19	17	6	10	7	3	1	4
Pneumonia (480-486)	45	38	23	18	17	6	10	7	3	1	4
Influenza (487)	-	-	-	1	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	13	14	19	10	6	3	1	3	1	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	5	1	6	1	1	1	-	-	1	-	-
Gastritis,duodenitis, and noninfective enteritis and colitis (535,555-558)	13	6	4	6	2	1	1	2	-	1	-
Remainder of diseases of digestive system (520-534,536-543,562-579)	10	7	4	1	1	2	2	1	1	1	-
Congenital anomalies (740-759)	70	46	29	21	20	13	10	13	7	12	2
Anencephalus and similar anomalies (740)	1	1	-	-	-	-	-	-	-	-	-
Spina bifida (741)	2	2	2	-	-	-	-	-	-	-	-
Congenital hydrocephalus (742.3)	3	2	1	2	2	-	1	-	-	-	-
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	4	3	1	-	-	1	1	1	-	-	-
Congenital anomalies of heart (745-746)	28	23	16	8	7	7	5	7	4	8	1
Other congenital anomalies of circulatory system (747)	10	3	2	3	2	1	1	2	1	2	-
Congenital anomalies of respiratory system (748)	2	-	1	2	3	2	-	1	-	-	-
Congenital anomalies of digestive system (749-751)	2	3	1	-	1	-	1	-	1	-	1
Congenital anomalies of genitourinary system (752-753)	1	2	1	-	-	-	-	1	-	-	-
Congenital anomalies of musculoskeletal system (754-756)	5	1	-	-	-	1	-	1	1	-	-
Down's syndrome (758.0)	1	-	-	1	3	-	1	-	-	-	-
Other chromosomal anomalies (758.1-758.9)	8	1	2	2	1	-	-	-	-	1	-
All other and unspecified congenital anomalies (744,757,759)	3	5	2	3	1	1	-	-	-	1	-
Certain conditions originating in the perinatal period (760-779)	79	21	16	17	15	9	6	4	2	-	1
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	-	1	-	-	-	-	-	-	-	-	-
Newborn affected by maternal complications of pregnancy (761)	2	-	3	-	1	-	-	-	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	-	-	-	1	-	-	-	-	-	-	-
Newborn affected by other complications of labor and delivery (763)	1	-	-	-	-	-	-	-	-	-	-
Slow fetal growth and fetal malnutrition (764)	-	-	-	-	-	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	1	1	1	1	-	-	-	-	-	-	-
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	2	1	-	-	-	-	1	-	1	-	-
Intrauterine hypoxia and birth asphyxia (768)	6	1	2	-	-	-	-	-	-	-	-
Fetal distress in liveborn infant (768.2-768.4)	1	-	-	-	-	-	-	-	-	-	-
Birth asphyxia (768.5-768.9)	5	1	2	-	-	-	-	-	-	-	-
Respiratory distress syndrome (769)	32	6	4	3	4	2	-	1	1	-	-
Other respiratory conditions of newborn (770)	15	11	4	12	9	6	5	3	-	-	1
Infections specific to the perinatal period (771)	6	-	-	-	-	-	-	-	-	-	-
Neonatal hemorrhage (772)	-	-	-	-	-	-	-	-	-	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	3	-	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)	11	-	1	-	1	1	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	287	269	177	99	48	36	23	9	15	9	5
Sudden infant death syndrome (798.0)	256	232	155	80	39	35	22	5	13	8	2
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	31	31	22	19	9	1	1	4	2	1	3
Accidents and adverse effects (E800-E949)	26	20	12	15	12	12	7	13	7	15	10
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	9	7	6	4	2	5	2	1	2	4	-
Accidental mechanical suffocation (E913)	9	-	3	4	3	2	2	3	-	1	-
Other accidental causes and adverse effects (E800-E910,E914-E949)	8	13	3	7	7	5	3	9	5	10	10
Homicide (E960-E969)	1	7	2	4	3	3	5	2	4	1	3
Child battering and other maltreatment (E967)	-	2	1	3	1	2	1	1	1	-	3
Other homicide (E960-E966,E968-E969)	1	5	1	1	2	1	4	1	3	1	-
All other causes (Residual)	65	37	31	17	16	13	5	8	7	4	4

Table 2-15. Deaths Under 1 Year From 61 Selected Causes, by Age, Race, and Sex: United States, 1979—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	5,653	593	1,591	375	258	131	86	81	51	3,166	285	165	126	3,742
Certain intestinal infections (008-009)	21	-	-	-	-	-	-	-	-	-	-	-	-	-
Whooping cough (033)	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	6	-	-	-	-	-	-	-	-	-	-	-	1	1
Septicemia (038)	45	...	...	...	...	...	...	...	...	...	...	...	...	...
Viral diseases (045-079)	12	-	-	1	-	-	-	-	-	1	2	1	-	4
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)	11	-	-	-	-	-	-	1	-	1	-	1	-	2
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	8	-	-	-	-	-	-	-	-	-	1	-	-	1
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	4	-	-	-	-	-	-	-	-	-	-	-	-	-
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diseases of blood and blood-forming organs (280-289)	12	-	1	-	-	-	1	-	-	2	1	2	-	5
Meningitis (320-322)	69	-	-	-	1	1	-	2	-	4	9	7	5	25
Other diseases of nervous system and sense organs (323-389)	41	-	-	-	-	-	-	1	-	1	-	-	-	1
Acute upper respiratory infections (460-465)	16	-	-	1	-	-	-	-	-	1	1	-	-	2
Bronchitis and bronchiolitis (466,490-491)	17	-	-	-	-	-	-	-	-	-	1	-	-	1
Pneumonia and influenza (480-487)	177	-	5	4	4	-	3	-	-	16	4	10	8	38
Pneumonia (480-486)	175	-	5	4	4	-	3	-	-	16	4	10	7	37
Influenza (487)	2	-	-	-	-	-	-	-	-	-	-	-	1	1
Remainder of diseases of respiratory system (470-478,492-519)	89	1	-	2	2	-	1	-	-	6	4	1	4	15
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	18	1	1	2	-	1	-	-	-	5	1	-	-	6
Gastritis,duodenitis, and noninfective enteritis and colitis (535,555-558)	44	-	-	-	-	-	1	-	1	2	1	-	4	7
Remainder of diseases of digestive system (520-534,536-543,562-579)	25	-	-	1	1	-	-	1	1	4	1	2	-	7
Congenital anomalies (740-759)	684	71	117	55	37	28	11	14	10	343	38	21	22	424
Anencephalus and similar anomalies (740)	38	12	15	3	2	-	-	2	1	35	2	-	-	37
Spina bifida (741)	16	2	2	-	-	2	-	-	-	6	-	1	-	7
Congenital hydrocephalus (742.3)	31	7	7	2	-	-	-	-	1	17	1	-	3	21
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	33	1	8	3	-	-	-	1	1	14	1	2	-	17
Congenital anomalies of heart (745-746)	207	1	9	13	17	11	7	5	4	67	20	11	8	106
Other congenital anomalies of circulatory system (747)	79	-	10	10	9	7	2	2	1	41	4	4	7	56
Congenital anomalies of respiratory system (748)	45	11	15	4	1	-	-	2	-	33	1	-	-	34
Congenital anomalies of digestive system (749-751)	18	1	-	2	-	3	-	-	-	6	1	-	1	8
Congenital anomalies of genitourinary system (752-753)	18	2	9	3	-	2	-	-	-	16	-	-	-	16
Congenital anomalies of musculoskeletal system (754-756)	46	7	19	7	2	-	1	-	-	36	3	-	-	39
Down's syndrome (758.0)	10	-	-	-	-	-	-	-	-	-	-	-	-	-
Other chromosomal anomalies (758.1-758.9)	46	1	2	4	2	1	1	2	1	14	4	3	3	24
All other and unspecified congenital anomalies (744,757,759)	77	26	21	4	4	2	-	-	1	58	1	-	-	59
Certain conditions originating in the perinatal period (760-779)	3,143	507	1,451	296	202	91	65	59	37	2,708	196	92	50	3,046
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	22	6	10	2	1	1	-	-	-	20	1	-	-	21
Newborn affected by maternal complications of pregnancy (761)	231	79	132	11	3	-	-	1	-	226	2	1	-	229
Newborn affected by complications of placenta, cord, and membranes (762)	106	46	45	2	4	-	1	3	-	101	-	2	1	104
Newborn affected by other complications of labor and delivery (763)	14	7	4	-	2	-	-	-	-	13	-	-	-	13
Slow fetal growth and fetal malnutrition (764)	6	1	-	-	1	-	1	-	-	3	1	-	1	5
Disorders relating to short gestation and unspecified low birthweight (765)	630	171	401	22	10	4	3	4	2	617	3	4	1	625
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	125	2	19	19	20	14	7	3	5	89	20	6	8	123
Intrauterine hypoxia and birth asphyxia (768)	162	31	62	24	11	5	3	4	2	142	5	8	1	156
Fetal distress in liveborn infant (768.2-768.4)	30	7	12	5	-	2	-	1	-	27	-	1	1	29
Birth asphyxia (768.5-768.9)	132	24	50	19	11	3	3	3	2	115	5	7	-	127
Respiratory distress syndrome (769)	586	21	208	103	67	30	21	14	9	473	61	18	10	562
Other respiratory conditions of newborn (770)	544	65	293	53	33	12	11	4	8	479	16	6	5	506
Infections specific to the perinatal period (771)	105	5	22	8	8	4	5	10	1	63	22	14	2	101
Neonatal hemorrhage (772)	98	3	19	12	20	8	6	5	5	78	14	5	1	98
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	6	1	2	2	-	-	-	-	-	5	-	-	-	5
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)	2	-	-	-	1	-	-	-	-	1	-	1	-	2
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	504	68	234	37	21	13	7	11	5	396	51	27	20	494
Symptoms, signs, and ill-defined conditions (780-799)	820	5	11	4	3	1	2	1	2	29	9	19	22	79
Sudden infant death syndrome (798.0)	714	-	3	3	2	1	2	1	2	14	5	18	20	57
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	106	5	8	1	1	-	-	-	-	15	4	1	2	22
Accidents and adverse effects (E800-E949)	149	1	1	-	1	-	1	-	-	4	3	5	3	15
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	37	-	1	-	-	-	-	-	-	1	2	2	2	7
Accidental mechanical suffocation (E913)	21	-	-	-	-	-	-	-	-	-	-	2	1	3
Other accidental causes and adverse effects (E800-E910,E914-E949)	91	1	-	-	1	-	1	-	-	3	1	1	-	5
Homicide (E960-E969)	27	1	1	-	1	-	-	-	-	3	1	1	1	6
Child battering and other maltreatment (E967)	11	-	-	-	-	-	-	-	-	-	1	-	-	1
Other homicide (E960-E966,E968-E969)	16	1	1	-	1	-	-	-	-	3	-	1	1	5
All other causes (Residual)	232	6	3	9	6	9	1	2	-	36	12	3	5	56

Table 2-15. Deaths Under 1 Year From 61 Selected Causes, by Age, Race, and Sex: United States, 1979—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 days-1 month	2 months	3 months	4 months	5 months	6 months	7 months	8 months	9 months	10 months	11 months
Black, female - all causes	572	386	265	190	143	102	79	57	40	40	37
Certain intestinal infections (008-009)	15	-	1	3	-	1	-	-	1	-	-
Whooping cough (033)	-	2	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	1	1	2	1	-	-	-	-	-	-	-
Septicemia (038)	19	8	8	4	1	1	2	-	1	1	-
Viral diseases (045-079)	1	3	2	-	-	2	-	-	-	-	-
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	2	-	-	-	-	-	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	2	-	-	1	1	-	1	-	1	1	-
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)	-	-	-	-	-	-	-	-	-	-	-
Diseases of blood and blood-forming organs (280-289)	3	2	-	1	-	-	-	-	-	1	-
Meningitis (320-322)	12	9	7	1	3	3	3	1	2	3	-
Other diseases of nervous system and sense organs (323-389)	4	9	6	5	5	3	1	2	2	2	1
Acute upper respiratory infections (460-465)	4	3	4	1	1	-	-	-	-	-	1
Bronchitis and bronchiolitis (466,490-491)	6	-	2	1	1	1	2	2	-	-	1
Pneumonia and influenza (480-487)	38	23	21	14	12	9	9	3	1	3	6
Pneumonia (480-486)	38	23	21	14	12	9	8	3	1	3	6
Influenza (487)	-	-	-	-	-	-	1	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	21	20	9	8	7	1	3	2	1	1	1
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	1	2	3	3	2	-	1	-	-	-	-
Gastritis,duodenitis, and noninfective enteritis and colitis (535,555-558)	11	6	7	5	-	3	1	1	1	1	1
Remainder of diseases of digestive system (520-534,536-543,562-579)	8	2	1	1	3	-	-	1	-	1	1
Congenital anomalies (740-759)	78	27	32	30	24	13	9	11	6	4	6
Anencephalus and similar anomalies (740)	1	-	-	-	-	-	-	-	-	-	-
Spina bifida (741)	6	1	-	-	-	1	-	1	-	-	-
Congenital hydrocephalus (742.3)	4	3	1	1	-	-	-	1	-	-	-
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	5	1	2	4	1	1	-	-	1	1	-
Congenital anomalies of heart (745-746)	28	11	16	11	11	6	5	4	4	1	4
Other congenital anomalies of circulatory system (747)	9	3	1	4	1	2	1	1	1	-	-
Congenital anomalies of respiratory system (748)	2	2	2	-	2	2	-	-	-	-	1
Congenital anomalies of digestive system (749-751)	3	1	1	-	1	1	1	2	-	-	-
Congenital anomalies of genitourinary system (752-753)	-	-	-	1	1	-	-	-	-	-	-
Congenital anomalies of musculoskeletal system (754-756)	4	1	-	1	1	-	-	-	-	-	-
Down's syndrome (758.0)	4	-	3	1	1	-	-	-	-	1	-
Other chromosomal anomalies (758.1-758.9)	7	2	3	4	3	-	2	1	-	-	-
All other and unspecified congenital anomalies (744,757,759)	5	2	3	3	2	-	-	1	-	1	1
Certain conditions originating in the perinatal period (760-779)	46	11	7	10	6	7	3	5	-	2	-
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	-	-	-	-	-	-	-	1	-	-	-
Newborn affected by maternal complications of pregnancy (761)	1	-	1	-	-	-	-	-	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	1	-	-	-	1	-	-	-	-	-	-
Newborn affected by other complications of labor and delivery (763)	1	-	-	-	-	-	-	-	-	-	-
Slow fetal growth and fetal malnutrition (764)	-	-	-	1	-	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	4	-	1	-	-	-	-	-	-	-	-
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	1	-	-	1	-	-	-	-	-	-	-
Intrauterine hypoxia and birth asphyxia (768)	5	-	-	-	1	-	-	-	-	-	-
Fetal distress in liveborn infant (768.2-768.4)	1	-	-	-	-	-	-	-	-	-	-
Birth asphyxia (768.5-768.9)	4	-	-	-	1	-	-	-	-	-	-
Respiratory distress syndrome (769)	14	3	-	1	1	2	1	2	-	-	-
Other respiratory conditions of newborn (770)	9	7	3	6	3	5	2	2	-	1	-
Infections specific to the perinatal period (771)	2	1	-	1	-	-	-	-	-	-	-
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)	8	-	1	-	-	-	-	-	-	1	-
Symptoms, signs, and ill-defined conditions (780-799)	220	201	117	79	44	33	22	8	7	8	2
Sudden infant death syndrome (798.0)	205	177	101	71	38	28	19	5	7	5	1
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	15	24	16	8	6	5	3	3	-	3	1
Accidents and adverse effects (E800-E949)	23	26	7	7	13	10	11	9	6	9	13
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	9	8	1	2	2	-	3	3	-	1	1
Accidental mechanical suffocation (E913)	4	5	2	-	4	-	-	2	-	-	1
Other accidental causes and adverse effects (E800-E910,E914-E949)	10	13	4	5	7	10	8	4	6	8	11
Homicide (E960-E969)	1	3	4	1	2	3	1	3	1	1	1
Child battering and other maltreatment (E967)	-	1	1	1	1	2	-	2	1	-	1
Other homicide (E960-E966,E968-E969)	1	2	3	-	1	1	1	1	-	1	-
All other causes (Residual)	54	27	24	12	15	11	10	9	9	2	3

Table 2-16. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Race: United States and Each State, 1979

[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	45,665	30,980	22,141	8,839	8,270	14,685	9,938	4,747	4,316	903	311	279	277	144	169	169
Certain intestinal infections (008-009)	106	9	6	3	3	97	53	44	41	2	-	-	-	-	2	2
Whooping cough (033)	6	-	-	-	-	6	4	2	2	-	-	-	-	-	-	-
Meningococcal infection (036)	89	5	3	2	2	84	76	8	8	3	-	-	-	3	-	-
Septicemia (038)	262	...	...	...	...	262	159	103	96	8	..	...		5	3	3
Viral diseases (045-079)	155	61	49	12	11	94	67	27	23	7	2	-	-	1	4	4
Congenital syphilis (090)	6	5	3	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	9	3	3	75	53	22	18	3	-	-	-	2	1	1
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	116	14	10	4	3	102	85	17	16	1	-	-	-	-	1	1
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	48	13	12	1	1	35	29	6	6	-	-	-	-	-	-	-
Diseases of thymus gland (254)	8	1	1	-	-	7	5	2	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	38	5	5	-	-	33	30	3	2	1	-	-	-	1	-	-
Diseases of blood and blood-forming organs (280-289)	122	34	17	17	11	88	64	24	23	2	-	1	1	1	-	-
Meningitis (320-322)	441	143	92	51	49	298	181	117	102	10	1	-	-	4	5	5
Other diseases of nervous system and sense organs (323-389)	540	38	30	8	4	502	369	133	117	7	-	1	1	3	3	3
Acute upper respiratory infections (460-465)	94	8	4	4	4	86	54	32	32	6	-	1	1	2	3	3
Bronchitis and bronchiolitis (466,490-491)	151	8	5	3	3	143	99	44	41	1	-	-	-	1	-	-
Pneumonia and influenza (480-487)	1,129	278	192	86	83	851	511	340	312	30	2	3	3	10	15	15
Pneumonia (480-486)	1,120	276	192	84	81	844	507	337	310	28	2	2	2	10	14	14
Influenza (487)	9	2	-	2	2	7	4	3	2	2	-	1	1	-	1	1
Remainder of diseases of respiratory system (470-478,492-519)	515	83	56	27	26	432	276	156	144	11	1	3	3	2	5	5
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	171	91	75	16	12	80	48	32	28	3	-	2	2	1	-	-
Gastritis,duodenitis, and noninfective enteritis and colitis (535,555-558)	232	40	22	18	17	192	107	85	73	8	-	2	2	2	4	4
Remainder of diseases of digestive system (520-534,536-543,562-579)	250	62	43	19	19	188	133	55	48	11	1	2	2	2	6	6
Congenital anomalies (740-759)	8,923	6,387	5,298	1,089	951	2,536	1,990	546	483	148	78	30	29	27	13	13
Anencephalus and similar anomalies (740)	775	762	690	72	56	13	8	5	3	6	5	1	1	-	-	-
Spina bifida (741)	270	151	134	17	14	119	98	21	15	6	4	1	1	1	-	-
Congenital hydrocephalus (742.3)	312	202	160	42	39	110	88	22	21	3	1	-	-	1	1	1
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	313	203	171	32	30	110	78	32	27	4	1	-	-	1	2	2
Congenital anomalies of heart (745-746)	2,867	1,687	1,408	279	249	1,180	933	247	215	51	23	9	9	12	7	7
Other congenital anomalies of circulatory system (747)	854	615	455	160	138	239	185	54	50	20	9	7	7	4	-	-
Congenital anomalies of respiratory system (748)	568	501	403	98	86	67	44	23	22	11	9	1	1	1	-	-
Congenital anomalies of digestive system (749-751)	263	96	79	17	17	167	143	24	20	8	3	1	1	3	1	1
Congenital anomalies of genitourinary system (752-753)	412	384	330	54	50	28	21	7	7	5	5	-	-	-	-	-
Congenital anomalies of musculoskeletal system (754-756)	653	559	466	93	79	94	77	17	16	11	7	2	1	2	-	-
Down's syndrome (758.0)	122	41	38	3	2	81	64	17	16	1	-	-	-	-	1	1
Other chromosomal anomalies (758.1-758.9)	495	324	270	54	44	171	131	40	37	3	1	1	1	1	-	-
All other and unspecified congenital anomalies (744,757,759)	1,019	862	694	168	147	157	120	37	34	19	10	7	7	1	1	1
Certain conditions originating in the perinatal period (760-779)	23,322	22,483	15,371	7,112	6,735	839	562	277	267	455	214	224	223	9	8	8
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	126	118	77	41	40	8	5	3	2	6	2	2	2	1	1	1
Newborn affected by maternal complications of pregnancy (761)	1,621	1,607	1,058	549	506	14	6	8	8	39	16	23	23	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	970	962	744	218	206	8	5	3	3	17	10	7	7	-	-	-
Newborn affected by other complications of labor and delivery (763)	147	145	109	36	31	2	-	2	2	4	2	2	2	-	-	-
Slow fetal growth and fetal malnutrition (764)	56	53	39	14	14	3	2	1	1	2	2	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	3,495	3,469	2,105	1,364	1,303	26	17	9	9	38	18	20	20	-	-	-
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	1,129	1,110	798	312	289	19	12	7	7	28	11	16	16	-	1	1
Intrauterine hypoxia and birth asphyxia (768)	1,393	1,339	927	412	374	54	37	17	15	37	16	20	20	-	1	1
Fetal distress in liveborn infant (768.2-768.4)	287	282	199	83	67	5	3	2	2	11	5	5	5	-	1	1
Birth asphyxia (768.5-768.9)	1,106	1,057	728	329	307	49	34	15	13	26	11	15	15	-	-	-
Respiratory distress syndrome (769)	5,458	5,180	3,798	1,382	1,301	278	199	79	77	131	68	55	54	4	4	4
Other respiratory conditions of newborn (770)	3,954	3,628	2,461	1,167	1,112	326	221	105	104	73	33	36	36	3	1	1
Infections specific to the perinatal period (771)	981	948	691	257	246	33	21	12	10	22	12	10	10	-	-	-
Neonatal hemorrhage (772)	924	924	671	253	237	-	-	-	-	13	6	7	7	-	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	95	83	69	14	14	12	6	6	5	1	1	-	-	-	-	-
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	17	17	11	6	6	-	-	-	-	1	-	1	1	-	-	-
Hemorrhagic disease of newborn (776.0)	15	15	9	6	6	-	-	-	-	-	-	-	-	-	-	-
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	2,941	2,885	1,804	1,081	1,050	56	31	25	24	43	17	25	25	1	-	-
Symptoms, signs, and ill-defined conditions (780-799)	5,899	540	356	184	167	5,359	3,479	1,880	1,712	129	8	7	7	47	67	67
Sudden infant death syndrome (798.0)	5,279	415	276	139	126	4,864	3,213	1,651	1,504	88	4	5	5	40	39	39
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	620	125	80	45	41	495	266	229	208	41	4	2	2	7	28	28
Accidents and adverse effects (E800-E949)	1,080	88	60	28	26	992	684	308	283	25	-	-	-	11	14	14
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	256	23	11	12	11	233	157	76	72	6	-	-	-	4	2	2
Accidental mechanical suffocation (E913)	181	11	7	4	4	170	120	50	45	5	-	-	-	2	3	3
Other accidental causes and adverse effects (E800-E910,E914-E949)	643	54	42	12	11	589	407	182	166	14	-	-	-	5	9	9
Homicide (E960-E969)	170	37	22	15	14	133	74	59	56	2	-	1	1	1	-	-
Child battering and other maltreatment (E967)	63	5	2	3	3	58	32	26	25	1	-	-	-	1	-	-
Other homicide (E960-E966,E968-E969)	107	32	20	12	11	75	42	33	31	1	-	1	1	-	-	-
All other causes (Residual)	1,705	535	400	135	125	1,170	745	425	383	30	4	2	2	9	15	15

Table 2-16. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Race: United States and Each State, 1979—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	145	54	34	6	31	28	1	636	342	76	30	149	69	19
Certain intestinal infections (008-009)	-	-	-	-	-	-	-	1	-	-	-	-	1	1
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	-	...	...	...	-	-	-	4	...	...	...	3	1	-
Viral diseases (045-079)	1	-	-	-	1	-	-	1	-	-	-	-	1	-
Congenital syphilis (090)	-	-	-	-	-	-	-	2	1	1	-	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	-	-	-	-	-	-	-	2	-	-	-	2	-	-
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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diseases of blood and blood-forming organs (280-289)	-	-	-	-	-	-	-	2	-	-	-	2	-	-
Meningitis (320-322)	4	-	-	-	1	3	-	11	-	-	-	7	4	1
Other diseases of nervous system and sense organs (323-389)	3	-	-	-	-	3	1	8	-	1	-	2	5	2
Acute upper respiratory infections (460-465)	-	-	-	-	-	-	-	2	-	-	-	2	-	-
Bronchitis and bronchiolitis (466,490-491)	-	-	-	-	-	-	-	3	-	-	-	3	-	-
Pneumonia and influenza (480-487)	5	-	-	-	-	5	-	19	3	1	-	11	4	1
Pneumonia (480-486)	5	-	-	-	-	5	-	19	3	1	-	11	4	1
Influenza (487)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	1	-	-	-	-	1	-	6	2	-	-	3	1	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	1	-	-	-	1	-	-	6	4	-	-	2	-	-
Gastritis,duodenitis, and noninfective enteritis and colitis (535,555-558)	-	-	-	-	-	-	-	11	-	-	-	4	7	1
Remainder of diseases of digestive system (520-534,536-543,562-579)	-	-	-	-	-	-	-	3	2	-	-	1	-	-
Congenital anomalies (740-759)	30	10	8	1	9	3	-	143	84	28	7	23	8	1
Anencephalus and similar anomalies (740)	3	2	1	-	-	-	-	9	8	1	-	-	-	-
Spina bifida (741)	-	-	-	-	-	-	-	2	1	-	-	1	-	-
Congenital hydrocephalus (742.3)	2	1	-	-	-	1	-	6	4	2	-	-	-	-
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	-	-	-	-	-	-	-	5	3	-	-	1	1	-
Congenital anomalies of heart (745-746)	8	1	1	-	6	-	-	47	21	8	1	13	5	1
Other congenital anomalies of circulatory system (747)	4	2	1	-	-	1	-	13	8	4	1	-	1	-
Congenital anomalies of respiratory system (748)	5	2	3	1	-	-	-	11	6	4	2	1	-	-
Congenital anomalies of digestive system (749-751)	1	-	-	-	1	-	-	4	-	-	-	4	-	-
Congenital anomalies of genitourinary system (752-753)	-	-	-	-	-	-	-	10	8	2	1	-	-	-
Congenital anomalies of musculoskeletal system (754-756)	1	-	-	-	-	1	-	11	8	2	1	1	-	-
Down's syndrome (758.0)	-	-	-	-	-	-	-	3	1	-	-	1	1	-
Other chromosomal anomalies (758.1-758.9)	2	-	-	-	2	-	-	7	4	2	-	1	-	-
All other and unspecified congenital anomalies (744,757,759)	4	2	2	-	-	-	-	15	12	3	1	-	-	-
Certain conditions originating in the perinatal period (760-779)	68	44	21	3	1	2	-	275	228	42	22	4	1	-
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Newborn affected by maternal complications of pregnancy (761)	5	5	-	-	-	-	-	17	12	5	2	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	4	1	3	1	-	-	-	13	11	2	1	-	-	-
Newborn affected by other complications of labor and delivery (763)	-	-	-	-	-	-	-	6	5	1	-	-	-	-
Slow fetal growth and fetal malnutrition (764)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	9	5	4	-	-	-	-	33	31	2	2	-	-	-
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	6	5	1	-	-	-	-	33	27	5	3	1	-	-
Intrauterine hypoxia and birth asphyxia (768)	3	3	-	-	-	-	-	19	16	2	-	1	-	-
Fetal distress in liveborn infant (768.2-768.4)	-	-	-	-	-	-	-	2	1	1	-	-	-	-
Birth asphyxia (768.5-768.9)	3	3	-	-	-	-	-	17	15	1	-	1	-	-
Respiratory distress syndrome (769)	22	12	8	2	1	1	-	60	48	11	4	1	-	-
Other respiratory conditions of newborn (770)	10	5	4	-	-	1	-	29	21	7	5	1	-	-
Infections specific to the perinatal period (771)	1	1	-	-	-	-	-	22	18	4	2	-	-	-
Neonatal hemorrhage (772)	2	1	1	-	-	-	-	20	18	2	2	-	-	-
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)	6	6	-	-	-	-	-	21	20	1	1	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	25	-	3	1	14	8	-	99	11	1	-	66	21	6
Sudden infant death syndrome (798.0)	25	-	3	1	14	8	-	87	9	1	-	65	12	6
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	-	-	-	-	-	-	-	12	2	-	-	1	9	-
Accidents and adverse effects (E800-E949)	3	-	-	-	3	-	-	12	-	-	-	6	6	2
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	-	-	-	-	-	-	-	1	-	-	-	1	-	-
Accidental mechanical suffocation (E913)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other accidental causes and adverse effects (E800-E910,E914-E949)	3	-	-	-	3	-	-	11	-	-	-	5	6	2
Homicide (E960-E969)	-	-	-	-	-	-	-	4	-	-	-	3	1	1
Child battering and other maltreatment (E967)	-	-	-	-	-	-	-	1	-	-	-	1	-	-
Other homicide (E960-E966,E968-E969)	-	-	-	-	-	-	-	3	-	-	-	2	1	1
All other causes (Residual)	4	-	2	1	1	1	-	20	7	2	1	4	7	2

Table 2-16. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Race: United States and Each State, 1979—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	488	193	99	98	111	85	84	4,258	2,216	583	473	1,142	317	271
Certain intestinal infections (008-009)	1	-	-	-	-	1	1	9	1	-	-	4	4	3
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	-	-	-	-	-	6	-	-	-	6	-	-
Septicemia (038)	4	...	...	...	2	2	2	19	...	...	...	11	8	8
Viral diseases (045-079)	2	1	-	-	-	1	1	18	6	2	2	8	2	1
Congenital syphilis (090)	-	-	-	-	-	-	-	2	1	-	-	1	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	-	-	-	-	-	-	-	10	1	-	-	6	3	3
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	4	-	-	-	2	2	2	12	-	1	1	9	2	2
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	1	-	-	-	1	-	-	4	1	-	-	3	-	-
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	3	1	-	-	2	-	-	4	1	-	-	2	1	-
Diseases of blood and blood-forming organs (280-289)	2	-	-	-	1	1	1	10	-	5	1	5	-	-
Meningitis (320-322)	7	-	4	4	1	2	2	53	15	-	-	29	9	8
Other diseases of nervous system and sense organs (323-389)	10	1	-	-	5	4	4	51	3	-	-	41	7	6
Acute upper respiratory infections (460-465)	1	-	1	1	-	-	-	16	1	-	-	14	1	1
Bronchitis and bronchiolitis (466,490-491)	1	-	-	-	1	-	-	21	-	1	1	14	6	6
Pneumonia and influenza (480-487)	16	5	1	1	4	6	6	85	19	4	4	52	10	8
Pneumonia (480-486)	15	5	1	1	3	6	6	84	19	4	4	51	10	8
Influenza (487)	1	-	-	-	1	-	-	1	-	-	-	1	-	-
Remainder of diseases of respiratory system (470-478,492-519)	7	-	-	-	5	2	2	53	10	1	1	32	10	10
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	-	-	-	-	-	-	-	21	13	3	-	3	2	2
Gastritis,duodenitis, and noninfective enteritis and colitis (535,555-558)	4	1	-	-	-	3	3	20	1	-	-	14	5	4
Remainder of diseases of digestive system (520-534,536-543,562-579)	3	1	-	-	2	-	-	28	3	-	-	19	6	4
Congenital anomalies (740-759)	88	42	14	13	22	10	9	943	605	85	58	224	29	23
Anencephalus and similar anomalies (740)	5	4	1	1	-	-	-	105	95	10	4	-	-	-
Spina bifida (741)	2	2	-	-	-	-	-	24	12	3	2	7	2	1
Congenital hydrocephalus (742.3)	3	-	2	2	-	1	1	35	20	1	1	13	1	1
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	1	1	-	-	-	-	-	24	14	1	-	7	2	2
Congenital anomalies of heart (745-746)	33	9	5	4	11	8	7	292	156	18	14	105	13	9
Other congenital anomalies of circulatory system (747)	7	3	2	2	1	1	1	102	65	7	6	26	4	4
Congenital anomalies of respiratory system (748)	7	6	1	1	-	-	-	54	41	9	6	4	-	-
Congenital anomalies of digestive system (749-751)	5	2	1	1	2	-	-	17	4	-	-	12	1	-
Congenital anomalies of genitourinary system (752-753)	3	2	-	-	1	-	-	45	39	5	2	1	-	-
Congenital anomalies of musculoskeletal system (754-756)	8	6	-	-	2	-	-	62	44	8	6	9	1	1
Down's syndrome (758.0)	1	-	-	-	1	-	-	18	4	-	-	12	2	2
Other chromosomal anomalies (758.1-758.9)	6	2	1	1	3	-	-	67	41	10	6	15	1	1
All other and unspecified congenital anomalies (744,757,759)	7	5	1	1	1	-	-	98	70	13	11	13	2	2
Certain conditions originating in the perinatal period (760-779)	211	133	72	72	4	2	2	1,967	1,444	450	380	56	17	16
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	-	-	-	-	-	-	-	12	9	3	3	-	-	-
Newborn affected by maternal complications of pregnancy (761)	19	9	10	10	-	-	-	122	86	36	29	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	6	5	1	1	-	-	-	72	58	14	11	-	-	-
Newborn affected by other complications of labor and delivery (763)	3	1	1	1	-	1	1	12	8	3	3	-	1	1
Slow fetal growth and fetal malnutrition (764)	-	-	-	-	-	-	-	7	5	2	2	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	42	27	15	15	-	-	-	234	159	73	61	1	1	1
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	9	4	5	5	-	-	-	134	107	25	17	2	-	-
Intrauterine hypoxia and birth asphyxia (768)	5	4	-	-	-	1	1	143	108	32	27	2	1	-
Fetal distress in liveborn infant (768.2-768.4)	1	1	-	-	-	-	-	26	18	8	7	-	-	-
Birth asphyxia (768.5-768.9)	4	3	-	-	-	1	1	117	90	24	20	2	1	-
Respiratory distress syndrome (769)	47	36	8	8	3	-	-	471	365	80	69	22	4	4
Other respiratory conditions of newborn (770)	40	21	19	19	-	-	-	331	229	71	60	24	7	7
Infections specific to the perinatal period (771)	12	7	5	5	-	-	-	72	59	10	8	2	1	1
Neonatal hemorrhage (772)	3	3	-	-	-	-	-	56	43	13	10	-	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	1	-	-	-	1	-	-	7	6	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)	-	-	-	-	-	-	-	2	2	-	-	-	-	-
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	24	16	8	8	-	-	-	290	199	86	78	3	2	2
Symptoms, signs, and ill-defined conditions (780-799)	78	1	5	5	36	36	36	636	39	15	11	427	155	133
Sudden infant death syndrome (798.0)	70	1	4	4	30	35	35	616	37	14	11	415	150	128
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	8	-	1	1	6	1	1	20	2	1	-	12	5	5
Accidents and adverse effects (E800-E949)	12	-	2	2	5	5	5	96	9	3	3	73	11	10
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	8	-	-	-	-	3	3	18	-	-	-	13	5	5
Accidental mechanical suffocation (E913)	2	-	-	-	2	-	-	21	-	2	2	16	3	3
Other accidental causes and adverse effects (E800-E910,E914-E949)	7	-	2	2	3	2	2	57	9	1	1	44	3	2
Homicide (E960-E969)	-	-	-	-	-	-	-	22	3	-	-	10	9	8
Child battering and other maltreatment (E967)	-	-	-	-	-	-	-	12	-	-	-	6	6	5
Other homicide (E960-E966,E968-E969)	-	-	-	-	-	-	-	10	3	-	-	4	3	3
All other causes (Residual)	33	7	-	-	18	8	8	152	40	13	11	79	20	15

Table 2-16. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Race: United States and Each State, 1979—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	500	277	23	22	181	19	14	470	277	84	82	86	23	22
Certain intestinal infections (008-009)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	3	...	...	...	3	-	-	1	...	...	...	1	-	-
Viral diseases (045-079)	4	2	1	1	-	1	1	2	-	-	-	2	-	-
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)	-	-	-	-	-	-	-	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	1	-	1	1	-	-	-
Meningitis (320-322)	4	1	-	-	3	-	-	6	2	1	1	2	1	1
Other diseases of nervous system and sense organs (323-389)	5	-	-	-	4	1	1	4	1	-	-	3	-	-
Acute upper respiratory infections (460-465)	-	-	-	-	-	-	-	1	-	-	-	1	-	-
Bronchitis and bronchiolitis (466,490-491)	1	-	-	-	1	-	-	-	-	-	-	-	-	-
Pneumonia and influenza (480-487)	8	-	-	-	7	1	-	2	-	-	-	1	1	1
Pneumonia (480-486)	8	-	-	-	7	1	-	2	-	-	-	1	1	1
Influenza (487)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	12	1	-	-	11	-	-	1	-	-	-	1	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	3	1	-	-	2	-	-	-	-	-	-	-	-	-
Gastritis,duodenitis, and noninfective enteritis and colitis (535,555-558)	3	1	-	-	2	-	-	-	-	-	-	-	-	-
Remainder of diseases of digestive system (520-534,536-543,562-579)	1	-	-	-	1	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	106	65	1	1	37	3	2	105	67	7	6	26	5	4
Anencephalus and similar anomalies (740)	3	3	-	-	-	-	-	13	12	1	1	-	-	-
Spina bifida (741)	2	-	-	-	2	-	-	9	5	-	-	3	1	1
Congenital hydrocephalus (742.3)	6	3	-	-	3	-	-	3	1	-	-	2	-	-
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	5	4	-	-	-	1	-	3	1	-	-	2	-	-
Congenital anomalies of heart (745-746)	29	15	1	1	11	2	2	29	16	-	-	12	1	-
Other congenital anomalies of circulatory system (747)	12	6	-	-	6	-	-	6	3	1	1	-	2	2
Congenital anomalies of respiratory system (748)	11	10	-	-	1	-	-	7	7	-	-	-	-	-
Congenital anomalies of digestive system (749-751)	4	1	-	-	3	-	-	4	1	-	-	2	1	1
Congenital anomalies of genitourinary system (752-753)	7	6	-	-	1	-	-	4	3	1	1	-	-	-
Congenital anomalies of musculoskeletal system (754-756)	6	5	-	-	1	-	-	5	3	2	2	-	-	-
Down's syndrome (758.0)	3	1	-	-	2	-	-	2	1	-	-	1	-	-
Other chromosomal anomalies (758.1-758.9)	8	5	-	-	3	-	-	8	6	-	-	2	-	-
All other and unspecified congenital anomalies (744,757,759)	10	6	-	-	4	-	-	12	8	2	1	2	-	-
Certain conditions originating in the perinatal period (760-779)	222	196	19	18	6	1	1	273	196	71	71	6	-	-
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	4	3	1	1	-	-	-	3	2	-	-	1	-	-
Newborn affected by maternal complications of pregnancy (761)	17	15	2	2	-	-	-	33	30	3	3	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	13	13	-	-	-	-	-	6	3	3	3	-	-	-
Newborn affected by other complications of labor and delivery (763)	-	-	-	-	-	-	-	1	-	1	1	-	-	-
Slow fetal growth and fetal malnutrition (764)	1	1	-	-	-	-	-	2	1	1	1	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	26	24	1	1	1	-	-	54	31	23	23	-	-	-
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	11	9	1	1	1	-	-	6	6	-	-	-	-	-
Intrauterine hypoxia and birth asphyxia (768)	19	17	2	2	-	-	-	25	18	5	5	2	-	-
Fetal distress in liveborn infant (768.2-768.4)	5	5	-	-	-	-	-	2	2	-	-	-	-	-
Birth asphyxia (768.5-768.9)	14	12	2	2	-	-	-	23	16	5	5	2	-	-
Respiratory distress syndrome (769)	36	31	5	4	2	-	-	35	22	10	10	3	-	-
Other respiratory conditions of newborn (770)	44	39	2	2	2	1	1	35	28	7	7	-	-	-
Infections specific to the perinatal period (771)	5	5	-	-	-	-	-	13	12	1	1	-	-	-
Neonatal hemorrhage (772)	14	11	3	3	-	-	-	12	9	3	3	-	-	-
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)	-	-	-	-	-	-	-	1	-	1	1	-	-	-
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	29	27	2	2	-	-	-	46	33	13	13	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	92	5	2	2	79	6	4	43	5	1	1	29	8	8
Sudden infant death syndrome (798.0)	79	4	2	2	69	4	2	35	3	1	1	26	5	5
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	13	1	-	-	10	2	2	8	2	-	-	3	3	3
Accidents and adverse effects (E800-E949)	10	-	-	-	9	1	1	5	-	-	-	3	2	2
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	1	-	-	-	-	1	1	-	-	-	-	-	-	-
Accidental mechanical suffocation (E913)	2	-	-	-	2	-	-	2	-	-	-	2	-	-
Other accidental causes and adverse effects (E800-E910,E914-E949)	7	-	-	-	7	-	-	3	-	-	-	1	2	2
Homicide (E960-E969)	2	-	-	-	2	-	-	2	-	1	1	-	1	1
Child battering and other maltreatment (E967)	-	-	-	-	-	-	-	2	-	1	1	-	1	1
Other homicide (E960-E966,E968-E969)	2	-	-	-	2	-	-	-	-	-	-	-	-	-
All other causes (Residual)	18	5	-	-	10	3	2	20	6	2	1	7	5	5

Table 2-16. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Race: United States and Each State, 1979—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	152	67	54	54	21	10	10	211	7	159	159	1	44	44
Certain intestinal infections (008-009)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	-	...	...	...	-	-	-	1	...	...	...	-	1	1
Viral diseases (045-079)	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diseases of blood and blood-forming organs (280-289)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningitis (320-322)	1	-	1	1	-	-	-	1	-	1	1	-	-	-
Other diseases of nervous system and sense organs (323-389)	-	-	-	-	-	-	-	1	-	-	-	-	1	1
Acute upper respiratory infections (460-465)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bronchitis and bronchiolitis (466,490-491)	1	-	-	-	1	-	-	1	-	-	-	-	1	1
Pneumonia and influenza (480-487)	1	-	-	-	-	1	1	2	-	1	1	-	1	1
Pneumonia (480-486)	1	-	-	-	-	1	1	2	-	1	1	-	1	1
Influenza (487)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	2	-	1	1	1	-	-	1	-	-	-	1	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	-	-	-	-	-	-	-	2	1	-	-	-	1	1
Gastritis,duodenitis, and noninfective enteritis and colitis (535,555-558)	1	-	-	-	-	1	1	1	-	-	-	-	1	1
Remainder of diseases of digestive system (520-534,536-543,562-579)	1	-	-	-	1	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	25	13	6	6	5	1	1	21	3	12	12	-	6	6
Anencephalus and similar anomalies (740)	4	4	-	-	-	-	-	1	-	1	1	-	-	-
Spina bifida (741)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Congenital hydrocephalus (742.3)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	1	-	-	-	1	-	-	3	2	1	1	-	-	-
Congenital anomalies of heart (745-746)	7	4	1	1	2	-	-	5	1	1	1	-	3	3
Other congenital anomalies of circulatory system (747)	1	-	-	-	1	-	-	4	-	4	4	-	-	-
Congenital anomalies of respiratory system (748)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Congenital anomalies of digestive system (749-751)	1	-	1	1	-	-	-	1	-	1	1	-	-	-
Congenital anomalies of genitourinary system (752-753)	2	1	1	1	-	-	-	-	-	-	-	-	-	-
Congenital anomalies of musculoskeletal system (754-756)	3	1	2	2	-	-	-	1	-	-	-	-	1	1
Down's syndrome (758.0)	-	-	-	-	-	-	-	1	-	-	-	-	1	1
Other chromosomal anomalies (758.1-758.9)	-	-	-	-	-	-	-	2	-	1	1	-	1	1
All other and unspecified congenital anomalies (744,757,759)	6	3	1	1	1	1	1	3	-	3	3	-	-	-
Certain conditions originating in the perinatal period (760-779)	99	53	44	44	2	-	-	147	3	141	141	-	3	3
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Newborn affected by maternal complications of pregnancy (761)	6	-	6	6	-	-	-	19	-	19	19	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	2	2	-	-	-	-	-	4	1	3	3	-	-	-
Newborn affected by other complications of labor and delivery (763)	-	-	-	-	-	-	-	1	-	1	1	-	-	-
Slow fetal growth and fetal malnutrition (764)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	26	14	12	12	-	-	-	47	-	48	46	-	1	1
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	1	1	-	-	-	-	-	3	-	3	3	-	-	-
Intrauterine hypoxia and birth asphyxia (768)	5	2	3	3	-	-	-	3	1	2	2	-	-	-
Fetal distress in liveborn infant (768 2-768.4)	2	2	-	-	-	-	-	1	-	1	1	-	-	-
Birth asphyxia (768.5-768.9)	3	-	3	3	-	-	-	2	1	1	1	-	-	-
Respiratory distress syndrome (769)	14	10	4	4	-	-	-	23	-	23	23	-	-	-
Other respiratory conditions of newborn (770)	23	13	8	8	2	-	-	24	-	22	22	-	2	2
Infections specific to the perinatal period (771)	6	2	4	4	-	-	-	1	-	1	1	-	-	-
Neonatal hemorrhage (772)	7	3	4	4	-	-	-	3	-	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)	8	5	3	3	-	-	-	19	1	18	18	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	10	-	1	1	4	5	5	27	-	3	3	-	24	24
Sudden infant death syndrome (798.0)	10	-	1	1	4	5	5	13	-	-	-	-	13	13
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	-	-	-	-	-	-	-	14	-	3	3	-	11	11
Accidents and adverse effects (E800-E949)	4	1	-	-	1	2	2	2	-	1	1	-	1	1
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	1	-	-	-	1	-	-	1	-	1	1	-	-	-
Accidental mechanical suffocation (E913)	1	-	-	-	-	1	1	1	-	-	-	-	1	1
Other accidental causes and adverse effects (E800-E910,E914-E949)	2	1	-	-	-	1	1	-	-	-	-	-	-	-
Homicide (E960-E969)	1	-	1	1	-	-	-	1	-	-	-	-	1	1
Child battering and other maltreatment (E967)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other homicide (E960-E966,E968-E969)	1	-	1	1	-	-	-	1	-	-	-	-	1	1
All other causes (Residual)	5	-	-	-	5	-	-	2	-	-	-	-	2	2

Table 2-16. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Race: United States and Each State, 1979—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	1,810	755	448	445	338	269	267	1,329	452	427	425	194	256	256
Certain intestinal infections (008-009)	12	1	-	-	6	5	5	2	-	-	-	-	2	2
Whooping cough (033)	-	-	-	-	-	-	-	1	-	-	-	-	1	1
Meningococcal infection (036)	5	-	-	-	4	1	1	2	-	-	-	2	-	-
Septicemia (038)	8	...	...	...	2	6	6	8	...	...	...	2	6	8
Viral diseases (045-079)	5	3	-	-	2	-	-	2	-	-	-	-	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)	5	1	1	1	2	1	1	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	2	-	-	-	1	1	1	3	-	1	-	2	-	-
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	4	-	-	-	2	2	2	1	-	-	-	-	1	1
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	-	-	-	-	-	-	-	1	-	-	-	-	1	1
Diseases of blood and blood-forming organs (280-289)	11	1	-	-	6	4	4	4	1	-	-	2	1	1
Meningitis (320-322)	25	10	3	3	4	8	8	21	4	2	2	5	10	10
Other diseases of nervous system and sense organs (323-389)	21	-	1	1	13	7	7	16	1	-	-	7	8	8
Acute upper respiratory infections (460-465)	2	-	-	-	1	1	1	5	-	1	1	-	4	4
Bronchitis and bronchiolitis (466,490-491)	7	-	-	-	6	1	1	5	-	-	-	2	3	3
Pneumonia and influenza (480-487)	63	13	3	2	26	21	21	73	4	8	8	21	40	40
Pneumonia (480-486)	63	13	3	2	26	21	21	73	4	8	8	21	40	40
Influenza (487)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	11	-	1	1	5	5	5	16	1	1	1	6	8	8
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	5	3	-	-	-	2	2	4	-	-	-	1	3	3
Gastritis,duodenitis, and noninfective enteritis and colitis (535,555-558)	16	-	1	1	6	9	9	9	-	2	2	-	7	7
Remainder of diseases of digestive system (520-534,536-543,562-579)	11	2	-	-	7	2	2	7	1	1	1	1	4	4
Congenital anomalies (740-759)	328	154	69	69	67	38	37	238	110	57	56	44	27	27
Anencephalus and similar anomalies (740)	23	17	6	6	-	-	-	17	14	2	2	-	1	1
Spina bifida (741)	13	3	-	-	8	2	2	7	3	2	2	1	1	1
Congenital hydrocephalus (742.3)	11	4	4	4	2	1	1	14	2	6	6	4	2	2
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	13	9	1	1	2	1	1	9	6	3	3	-	-	-
Congenital anomalies of heart (745-746)	111	47	19	19	28	17	17	80	23	11	11	30	16	16
Other congenital anomalies of circulatory system (747)	37	13	12	12	8	4	4	24	11	7	7	5	1	1
Congenital anomalies of respiratory system (748)	25	14	8	8	2	1	1	14	6	5	5	1	2	2
Congenital anomalies of digestive system (749-751)	9	2	2	2	4	1	-	9	3	2	2	2	2	2
Congenital anomalies of genitourinary system (752-753)	13	10	3	3	-	-	-	13	9	3	3	1	-	-
Congenital anomalies of musculoskeletal system (754-756)	21	11	4	4	5	1	1	13	10	2	2	-	1	1
Down's syndrome (758.0)	4	2	-	-	1	1	1	1	1	-	-	-	-	-
Other chromosomal anomalies (758.1-758.9)	18	6	2	2	4	6	6	10	5	5	5	-	-	-
All other and unspecified congenital anomalies (744,757,759)	30	16	8	8	3	3	3	27	17	9	8	-	1	1
Certain conditions originating in the perinatal period (760-779)	922	541	350	348	13	18	18	685	316	338	338	15	16	16
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	4	3	1	1	-	-	-	5	2	3	3	-	-	-
Newborn affected by maternal complications of pregnancy (761)	45	27	16	15	2	-	-	46	16	30	30	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	36	24	12	12	-	-	-	29	14	14	14	1	-	-
Newborn affected by other complications of labor and delivery (763)	2	1	1	1	-	-	-	7	5	2	2	-	-	-
Slow fetal growth and fetal malnutrition (764)	2	1	1	1	-	-	-	-	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	130	78	52	52	-	-	-	102	34	67	67	-	1	1
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	37	22	15	15	-	-	-	21	9	12	12	-	-	-
Intrauterine hypoxia and birth asphyxia (768)	40	22	16	16	1	1	1	37	17	19	19	-	1	1
Fetal distress in liveborn infant (768.2-768.4)	8	6	2	2	-	-	-	12	4	7	7	-	1	1
Birth asphyxia (768.5-768.9)	32	16	14	14	1	1	1	25	13	12	12	-	-	-
Respiratory distress syndrome (769)	250	157	78	78	5	10	10	191	119	58	58	8	6	6
Other respiratory conditions of newborn (770)	147	71	69	68	3	4	4	117	53	55	55	5	4	4
Infections specific to the perinatal period (771)	45	27	17	17	-	1	1	16	9	7	7	-	-	-
Neonatal hemorrhage (772)	44	34	10	10	-	-	-	15	7	8	8	-	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	5	4	1	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	-	1	1	-	-	-
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	135	70	61	61	2	2	2	97	31	62	62	1	3	3
Symptoms, signs, and ill-defined conditions (780-799)	220	6	10	10	108	98	95	120	3	8	8	43	68	66
Sudden infant death syndrome (798.0)	212	5	8	8	104	95	94	105	3	5	5	39	58	58
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	8	1	2	2	4	1	1	15	-	3	3	4	8	8
Accidents and adverse effects (E800-E949)	55	2	3	3	28	22	22	42	2	1	1	20	19	19
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	9	-	1	1	3	5	5	10	1	-	-	4	5	5
Accidental mechanical suffocation (E913)	4	-	-	-	2	2	2	8	-	-	-	4	4	4
Other accidental causes and adverse effects (E800-E910,E914-E949)	42	2	2	2	23	15	15	24	1	1	1	12	10	10
Homicide (E960-E969)	11	1	-	-	6	4	4	4	1	-	-	1	2	2
Child battering and other maltreatment (E967)	6	-	-	-	4	2	2	1	-	-	-	-	1	1
Other homicide (E960-E966,E968-E969)	5	1	-	-	2	2	2	3	1	-	-	1	1	1
All other causes (Residual)	61	17	6	6	23	15	15	59	7	7	7	20	25	25

Table 2-16. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Race: United States and Each State, 1979—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	176	32	88	5	12	44	2	200	129	4	1	66	1	-
Certain intestinal infections (008-009)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infecton (036)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	-	...	...	...	-	-	-	-	...	...	...	-	-	-
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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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)	-	-	-	-	-	-	-	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)	2	-	2	-	-	-	-	1	-	-	-	1	-	-
Other diseases of nervous system and sense organs (323-389)	4	-	1	-	2	1	-	7	-	-	-	7	-	-
Acute upper respiratory infections (460-465)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bronchitis and bronchiolitis (466,490-491)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and influenza (480-487)	1	-	-	-	-	1	-	3	2	-	-	1	-	-
Pneumonia (480-486)	-	-	-	-	-	-	-	3	2	-	-	1	-	-
Influenza (487)	1	-	-	-	-	1	-	-	-	-	-	-	-	-
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	-	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)	2	-	-	-	1	1	-	2	2	-	-	-	-	-
Congenital anomalies (740-759)	47	12	26	2	4	5	-	38	30	-	-	8	-	-
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)	1	-	1	1	-	-	-	2	1	-	-	1	-	-
Congenital anomalies of heart (745-746)	16	5	6	-	2	3	-	11	10	-	-	1	-	-
Other congenital anomalies of circulatory system (747)	9	-	6	-	2	1	-	2	1	-	-	1	-	-
Congenital anomalies of respiratory system (748)	4	-	4	-	-	-	-	4	4	-	-	-	-	-
Congenital anomalies of digestive system (749-751)	-	-	-	-	-	-	-	1	-	-	-	1	-	-
Congenital anomalies of genitourinary system (752-753)	-	-	-	-	-	-	-	1	1	-	-	-	-	-
Congenital anomalies of musculoskeletal system (754-756)	7	2	5	-	-	-	-	4	4	-	-	-	-	-
Down's syndrome (758.0)	1	1	-	-	-	-	-	1	-	-	-	1	-	-
Other chromosomal anomalies (758.1-758.9)	1	1	-	-	-	-	-	8	5	-	-	3	-	-
All other and unspecified congenital anomalies (744,757,759)	5	3	2	-	-	-	-	1	1	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	75	19	53	3	1	2	1	93	86	4	1	3	-	-
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	-	-	-	-	-	-	-	1	-	1	-	-	-	-
Newborn affected by maternal complications of pregnancy (761)	12	2	10	2	-	-	-	1	1	-	-	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	1	-	1	-	-	-	-	5	4	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)	13	3	10	1	-	-	-	13	12	1	-	-	-	-
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	1	-	1	-	-	-	-	7	7	-	-	-	-	-
Intrauterine hypoxia and birth asphyxia (768)	7	1	6	-	-	-	-	7	6	-	-	1	-	-
Fetal distress in liveborn infant (768.2-768.4)	1	-	1	-	-	-	-	3	3	-	-	-	-	-
Birth asphyxia (768.5-768.9)	6	1	5	-	-	-	-	4	3	-	-	1	-	-
Respiratory distress syndrome (769)	14	4	10	-	-	-	-	26	25	-	-	1	-	-
Other respiratory conditions of newborn (770)	9	3	6	-	-	-	-	18	17	-	-	1	-	-
Infections specific to the perinatal period (771)	7	1	3	-	1	2	1	5	5	-	-	-	-	-
Neonatal hemorrhage (772)	2	1	1	-	-	-	-	3	2	1	1	-	-	-
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)	9	4	5	-	-	-	-	6	6	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	25	1	3	-	1	20	1	43	5	-	-	37	1	-
Sudden infant death syndrome (798.0)	21	1	2	-	1	17	-	41	5	-	-	35	1	-
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	4	-	1	-	-	3	1	2	-	-	-	2	-	-
Accidents and adverse effects (E800-E949)	5	-	-	-	1	4	-	1	-	-	-	1	-	-
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Accidental mechanical suffocation (E913)	1	-	-	-	-	1	-	1	-	-	-	1	-	-
Other accidental causes and adverse effects (E800-E910,E914-E949)	4	-	-	-	1	3	-	-	-	-	-	-	-	-
Homicide (E960-E969)	-	-	-	-	-	-	-	1	-	-	-	1	-	-
Child battering and other maltreatment (E967)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other homicide (E960-E966,E968-E969)	-	-	-	-	-	-	-	1	-	-	-	1	-	-
All other causes (Residual)	9	-	1	-	1	7	-	6	2	-	-	4	-	-

Table 2-16. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Race: United States and Each State, 1979—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	2,791	1,223	698	689	471	399	392	1,138	657	147	145	267	67	67
Certain intestinal infections (008-009)	9	-	-	-	4	5	5	3	1	-	-	1	1	1
Whooping cough (033)	-	-	-	-	-	-	-	1	-	-	-	1	-	-
Meningococcal infection (036)	6	-	-	-	6	-	-	1	1	-	-	-	-	-
Septicemia (038)	14	...	...	...	7	7	7	3	...	...	...	1	2	2
Viral diseases (045-079)	4	2	-	-	1	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)	7	-	-	-	3	4	4	2	-	1	1	1	-	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	8	3	-	-	3	2	2	-	-	-	-	-	-	-
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	2	1	-	-	1	-	-	2	1	-	-	1	-	-
Diseases of thymus gland (254)	3	1	-	-	2	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	1	-	-	-	1	-	-	1	-	-	-	-	1	1
Diseases of blood and blood-forming organs (280-289)	10	1	1	1	5	3	3	2	-	-	-	2	-	-
Meningitis (320-322)	27	7	7	7	6	7	7	11	1	1	1	6	3	3
Other diseases of nervous system and sense organs (323-389)	27	2	1	1	17	7	7	14	3	-	-	9	2	2
Acute upper respiratory infections (460-465)	1	-	-	-	-	1	1	2	-	-	-	2	-	-
Bronchitis and bronchiolitis (466,490-491)	4	-	-	-	3	1	1	8	-	-	-	7	1	1
Pneumonia and influenza (480-487)	64	9	11	11	17	27	26	33	3	1	1	21	8	8
Pneumonia (480-486)	64	9	11	11	17	27	26	33	3	1	1	21	8	8
Influenza (487)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	32	2	1	1	17	12	12	17	1	2	2	10	4	4
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	11	5	2	2	3	1	1	2	2	-	-	-	-	-
Gastritis,duodenitis, and noninfective enteritis and colitis (535,555-558)	7	-	-	-	3	4	4	3	-	-	-	3	-	-
Remainder of diseases of digestive system (520-534,536-543,562-579)	15	1	1	1	9	4	4	6	2	-	-	4	-	-
Congenital anomalies (740-759)	456	245	70	69	100	41	40	234	164	18	18	42	10	10
Anencephalus and similar anomalies (740)	37	34	3	3	-	-	-	19	19	-	-	-	-	-
Spina bifida (741)	12	8	-	-	3	1	1	5	5	-	-	-	-	-
Congenital hydrocephalus (742.3)	19	3	4	4	7	5	5	7	5	1	1	1	-	-
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	22	10	1	1	9	2	2	8	5	-	-	1	2	2
Congenital anomalies of heart (745-746)	143	62	12	12	50	19	18	69	39	8	8	19	3	3
Other congenital anomalies of circulatory system (747)	48	20	17	16	9	2	2	15	9	2	2	2	2	2
Congenital anomalies of respiratory system (748)	27	16	8	8	2	1	1	12	9	1	1	1	1	1
Congenital anomalies of digestive system (749-751)	12	5	-	-	3	4	4	8	3	-	-	5	-	-
Congenital anomalies of genitourinary system (752-753)	19	17	2	2	-	-	-	12	9	1	1	2	-	-
Congenital anomalies of musculoskeletal system (754-756)	35	20	9	9	5	1	1	33	29	2	2	2	-	-
Down's syndrome (758.0)	6	-	-	-	6	-	-	2	-	-	-	1	1	1
Other chromosomal anomalies (758.1-758.9)	24	13	6	6	3	2	2	14	8	1	1	5	-	-
All other and unspecified congenital anomalies (744,757,759)	52	37	8	8	3	4	4	30	24	2	2	3	1	1
Certain conditions originating in the perinatal period (760-779)	1,539	903	568	560	38	30	30	589	456	120	116	13	-	-
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	5	2	3	3	-	-	-	5	4	1	1	-	-	-
Newborn affected by maternal complications of pregnancy (761)	92	72	18	18	1	1	1	58	47	11	11	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	60	44	16	16	-	-	-	35	27	8	8	-	-	-
Newborn affected by other complications of labor and delivery (763)	7	5	2	2	-	-	-	2	2	-	-	-	-	-
Slow fetal growth and fetal malnutrition (764)	3	2	-	-	-	1	1	-	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	233	131	102	99	-	-	-	111	80	30	29	1	-	-
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	79	52	26	25	-	1	1	19	18	1	1	-	-	-
Intrauterine hypoxia and birth asphyxia (768)	82	44	34	34	3	1	1	43	31	12	11	-	-	-
Fetal distress in liveborn infant (768.2-768.4)	18	13	5	5	-	-	-	14	7	7	6	-	-	-
Birth asphyxia (768.5-768.9)	64	31	29	29	3	1	1	29	24	5	5	-	-	-
Respiratory distress syndrome (769)	332	219	96	96	11	6	6	104	85	13	13	6	-	-
Other respiratory conditions of newborn (770)	348	155	164	161	15	15	15	91	69	17	17	5	-	-
Infections specific to the perinatal period (771)	50	34	11	11	2	3	3	17	14	2	2	1	-	-
Neonatal hemorrhage (772)	106	60	46	45	-	-	-	22	17	5	5	-	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	4	-	1	1	2	1	1	2	2	-	-	-	-	-
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	3	2	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)	134	81	48	48	4	1	1	80	60	20	20	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	391	13	20	20	167	191	188	130	11	2	2	95	22	22
Sudden infant death syndrome (798.0)	371	10	19	19	159	183	180	116	7	-	-	88	21	21
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	20	3	1	1	8	8	8	14	4	2	2	7	1	1
Accidents and adverse effects (E800-E949)	39	4	1	1	25	9	9	31	1	1	1	27	2	2
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	9	1	1	1	6	1	1	10	1	-	-	8	1	1
Accidental mechanical suffocation (E913)	8	-	-	-	5	3	3	8	-	-	-	8	-	-
Other accidental causes and adverse effects (E800-E910,E914-E949)	22	3	-	-	14	5	5	13	-	1	1	11	1	1
Homicide (E960-E969)	10	-	1	1	2	7	7	2	-	-	-	2	-	-
Child battering and other maltreatment (E967)	7	-	1	1	1	5	5	2	-	-	-	2	-	-
Other homicide (E960-E966,E968-E969)	3	-	-	-	1	2	2	-	-	-	-	-	-	-
All other causes (Residual)	104	24	14	14	31	35	33	39	9	1	1	18	11	11

Table 2-16. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Race: United States and Each State, 1979—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	495	320	19	17	145	11	8	439	263	47	43	107	22	19
Certain intestinal infections (008-009)	-	-	-	-	-	-	-	1	-	-	-	1	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	-	-	-	-	-	1	-	-	-	1	-	-
Septicemia (038)	2	...	...	...	2	-	-	2	...	...	...	2	-	-
Viral diseases (045-079)	2	-	1	1	1	-	-	4	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	-	-	-	-	-	2	-	-	-	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	-	-
Diseases of thymus gland (254)	1	-	-	-	-	1	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	2	-	-	-	2	-	-	-	-	-	-	-	-	-
Diseases of blood and blood-forming organs (280-289)	1	-	-	-	1	-	-	1	-	-	-	1	-	-
Meningitis (320-322)	4	1	1	1	1	1	1	3	-	-	-	3	-	-
Other diseases of nervous system and sense organs (323-389)	3	-	-	-	3	-	-	6	2	-	-	2	2	2
Acute upper respiratory infections (460-465)	1	-	-	-	1	-	-	-	-	-	-	-	-	-
Bronchitis and bronchiolitis (466,490-491)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and influenza (480-487)	11	-	-	-	10	1	1	9	3	-	-	6	-	-
Pneumonia (480-486)	11	-	-	-	10	1	1	9	3	-	-	6	-	-
Influenza (487)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	5	-	-	-	5	-	-	7	2	-	-	4	1	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	1	-	-	-	1	-	-	3	2	-	-	1	-	-
Gastritis,duodenitis, and noninfective enteritis and colitis (535,555-558)	1	1	-	-	-	-	-	3	-	-	-	2	1	1
Remainder of diseases of digestive system (520-534,536-543,562-579)	3	-	-	-	3	-	-	3	-	-	-	2	1	1
Congenital anomalies (740-759)	112	79	2	2	30	1	1	106	70	10	8	24	2	2
Anencephalus and similar anomalies (740)	17	17	-	-	-	-	-	9	9	-	-	-	-	-
Spina bifida (741)	5	4	-	-	1	-	-	1	1	-	-	-	-	-
Congenital hydrocephalus (742.3)	2	2	-	-	-	-	-	6	2	1	1	3	-	-
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	8	4	1	1	2	1	1	8	5	1	1	2	-	-
Congenital anomalies of heart (745-746)	34	17	1	1	16	-	-	37	23	1	1	13	-	-
Other congenital anomalies of circulatory system (747)	6	5	-	-	1	-	-	6	2	2	1	1	1	1
Congenital anomalies of respiratory system (748)	5	5	-	-	-	-	-	2	2	-	-	-	-	-
Congenital anomalies of digestive system (749-751)	8	2	-	-	6	-	-	4	1	-	-	3	-	-
Congenital anomalies of genitourinary system (752-753)	6	5	-	-	1	-	-	4	3	1	1	-	-	-
Congenital anomalies of musculoskeletal system (754-756)	9	9	-	-	-	-	-	7	7	-	-	-	-	-
Down's syndrome (758.0)	1	1	-	-	-	-	-	2	1	-	-	1	-	-
Other chromosomal anomalies (758.1-758.9)	6	4	-	-	2	-	-	6	3	2	1	-	1	1
All other and unspecified congenital anomalies (744,757,759)	5	4	-	-	1	-	-	14	11	2	2	1	-	-
Certain conditions originating in the perinatal period (760-779)	255	229	15	13	9	2	2	210	172	36	34	1	1	1
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	1	-	-	-	1	-	-	1	1	-	-	-	-	-
Newborn affected by maternal complications of pregnancy (761)	12	11	1	1	-	-	-	20	16	4	4	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	14	14	-	-	-	-	-	4	3	1	1	-	-	-
Newborn affected by other complications of labor and delivery (763)	3	3	-	-	-	-	-	1	1	-	-	-	-	-
Slow fetal growth and fetal malnutrition (764)	-	-	-	-	-	-	-	1	1	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	31	31	-	-	-	-	-	39	33	6	6	-	-	-
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	17	14	1	1	1	1	1	7	4	3	2	-	-	-
Intrauterine hypoxia and birth asphyxia (768)	10	7	2	2	1	-	-	15	12	3	2	-	-	-
Fetal distress in liveborn infant (768.2-768.4)	3	3	-	-	-	-	-	2	1	1	1	-	-	-
Birth asphyxia (768.5-768.9)	7	4	2	2	1	-	-	13	11	2	1	-	-	-
Respiratory distress syndrome (769)	65	58	6	4	1	-	-	47	42	4	4	-	1	1
Other respiratory conditions of newborn (770)	40	34	1	1	4	1	1	36	28	7	7	1	-	-
Infections specific to the perinatal period (771)	21	19	2	2	-	-	-	8	8	-	-	-	-	-
Neonatal hemorrhage (772)	9	9	-	-	-	-	-	9	6	3	3	-	-	-
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)	30	27	2	2	1	-	-	21	16	5	5	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	66	5	-	-	58	3	3	45	3	1	1	36	5	4
Sudden infant death syndrome (798.0)	65	5	-	-	57	3	3	41	2	1	1	33	5	4
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	1	-	-	-	1	-	-	4	1	-	-	3	-	-
Accidents and adverse effects (E800-E949)	9	-	-	-	8	1	-	8	1	-	-	6	1	-
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	1	-	-	-	1	-	-	4	1	-	-	2	1	-
Accidental mechanical suffocation (E913)	1	-	-	-	-	1	-	-	-	-	-	-	-	-
Other accidental causes and adverse effects (E800-E910,E914-E949)	7	-	-	-	7	-	-	4	-	-	-	4	-	-
Homicide (E960-E969)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Child battering and other maltreatment (E967)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other homicide (E960-E966,E968-E969)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other causes (Residual)	14	4	-	-	9	1	-	23	6	-	-	11	6	6

Table 2-16. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Race: United States and Each State, 1979—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	379	72	71	190	39	39	1,234	402	415	411	178	239	237
Certain intestinal infections (008-009)	3	-	-	-	3	-	-	3	1	1	1	-	1	1
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	2	-	-	-	2	-	-	8	-	-	-	7	1	1
Septicemia (038)	3	...	...	...	2	1	1	14	...	...	...	5	9	9
Viral diseases (045-079)	3	3	-	-	-	-	-	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)	1	-	-	-	1	-	-	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	3	-	1	1	2	-	-	5	-	1	1	3	1	1
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diseases of thymus gland (254)	1	-	-	-	1	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	2	-	-	-	2	-	-	-	-	-	-	-	-	-
Diseases of blood and blood-forming organs (280-289)	1	-	-	-	1	-	-	8	1	1	1	3	3	3
Meningitis (320-322)	8	1	1	1	4	2	2	19	2	4	4	6	7	7
Other diseases of nervous system and sense organs (323-389)	19	-	-	-	16	3	3	17	-	-	-	6	11	11
Acute upper respiratory infections (460-465)	1	-	-	-	1	-	-	2	-	-	-	1	1	1
Bronchitis and bronchiolitis (466,490-491)	-	-	-	-	-	-	-	6	1	-	-	1	4	4
Pneumonia and influenza (480-487)	22	7	-	-	14	1	1	51	2	2	2	15	32	32
Pneumonia (480-486)	22	7	-	-	14	1	1	51	2	2	2	15	32	32
Influenza (487)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	13	1	-	-	10	2	2	25	1	-	-	12	12	12
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	5	2	1	1	2	-	-	4	1	-	-	2	1	1
Gastritis,duodenitis, and noninfective enteritis and colitis (535,555-558)	-	-	-	-	-	-	-	7	1	3	3	-	3	3
Remainder of diseases of digestive system (520-534,536-543,562-579)	3	-	-	-	2	1	1	11	-	1	1	4	6	6
Congenital anomalies (740-759)	133	84	7	7	36	6	6	196	100	37	35	32	27	26
Anencephalus and similar anomalies (740)	10	10	-	-	-	-	-	14	13	1	1	-	-	-
Spina bifida (741)	3	1	-	-	2	-	-	10	6	1	1	2	1	1
Congenital hydrocephalus (742.3)	3	2	1	1	-	-	-	6	2	1	1	2	1	1
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	5	3	-	-	2	-	-	6	4	-	-	1	1	1
Congenital anomalies of heart (745-746)	41	18	3	3	17	3	3	61	28	10	9	8	15	14
Other congenital anomalies of circulatory system (747)	12	10	1	1	1	-	-	25	7	9	8	8	1	1
Congenital anomalies of respiratory system (748)	4	3	1	1	-	-	-	10	7	2	2	1	-	-
Congenital anomalies of digestive system (749-751)	6	1	-	-	5	-	-	6	2	-	-	3	1	1
Congenital anomalies of genitourinary system (752-753)	11	10	1	1	-	-	-	7	5	2	2	-	-	-
Congenital anomalies of musculoskeletal system (754-756)	13	11	-	-	2	-	-	13	10	3	3	-	-	-
Down's syndrome (758.0)	5	2	-	-	3	-	-	4	-	-	-	3	1	1
Other chromosomal anomalies (758.1-758.9)	5	2	-	-	1	2	2	9	6	1	1	1	1	1
All other and unspecified congenital anomalies (744,757,759)	15	11	-	-	3	1	1	25	10	7	7	3	5	5
Certain conditions originating in the perinatal period (760-779)	333	268	58	57	7	-	-	657	276	359	357	12	10	10
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	3	3	-	-	-	-	-	4	1	3	3	-	-	-
Newborn affected by maternal complications of pregnancy (761)	33	24	9	9	-	-	-	33	14	19	19	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	9	8	1	1	-	-	-	10	4	6	6	-	-	-
Newborn affected by other complications of labor and delivery (763)	7	7	-	-	-	-	-	6	3	3	3	-	-	-
Slow fetal growth and fetal malnutrition (764)	-	-	-	-	-	-	-	1	1	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	40	28	12	11	-	-	-	101	36	65	64	-	-	-
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	15	13	2	2	-	-	-	45	19	25	25	-	1	1
Intrauterine hypoxia and birth asphyxia (768)	22	17	5	5	-	-	-	28	11	16	16	-	1	1
Fetal distress in liveborn infant (768.2-768.4)	6	4	2	2	-	-	-	4	2	2	2	-	-	-
Birth asphyxia (768.5-768.9)	16	13	3	3	-	-	-	24	9	14	14	-	1	1
Respiratory distress syndrome (769)	74	61	10	10	3	-	-	175	77	90	90	5	3	3
Other respiratory conditions of newborn (770)	47	35	8	8	4	-	-	102	50	40	40	7	5	5
Infections specific to the perinatal period (771)	18	16	2	2	-	-	-	38	18	20	20	-	-	-
Neonatal hemorrhage (772)	18	17	1	1	-	-	-	10	3	7	7	-	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	3	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	1	-	-	-	-	-	-	-	-	-	-
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	43	36	7	7	-	-	-	102	37	65	64	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	76	7	3	3	52	14	14	80	7	-	-	30	43	43
Sudden infant death syndrome (798.0)	73	7	3	3	49	14	14	76	6	-	-	28	42	42
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	3	-	-	-	3	-	-	4	1	-	-	2	1	1
Accidents and adverse effects (E800-E949)	25	2	-	-	19	4	4	47	-	1	1	17	29	29
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	8	-	-	-	8	-	-	17	-	-	-	4	13	13
Accidental mechanical suffocation (E913)	7	1	-	-	5	1	1	2	-	-	-	1	1	1
Other accidental causes and adverse effects (E800-E910,E914-E949)	10	1	-	-	6	3	3	28	-	1	1	12	15	15
Homicide (E960-E969)	2	-	-	-	1	1	1	6	1	-	-	-	5	5
Child battering and other maltreatment (E967)	-	-	-	-	-	-	-	1	-	-	-	-	1	1
Other homicide (E960-E966,E968-E969)	2	-	-	-	1	1	1	5	1	-	-	-	4	4
All other causes (Residual)	21	4	1	1	12	4	4	64	8	5	5	19	32	31

Table 2-16. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Race: United States and Each State, 1979—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	158	93	1	-	63	1	-	843	330	271	267	126	116	113
Certain intestinal infections (008-009)	1	-	-	-	1	-	-	3	-	-	-	1	2	2
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	1	-	-	-	1	-	-	-	-	-	-	-	-	-
Septicemia (038)	1	...	...	...	1	-	-	2	...	...	...	1	1	1
Viral diseases (045-079)	3	-	-	-	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)	1	-	-	-	1	-	-	2	-	-	-	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diseases of blood and blood-forming organs (280-289)	-	-	-	-	-	-	-	1	1	-	-	-	-	-
Meningitis (320-322)	2	-	-	-	2	-	-	4	1	-	-	1	2	2
Other diseases of nervous system and sense organs (323-389)	3	-	-	-	3	-	-	8	-	-	-	4	4	4
Acute upper respiratory infections (460-465)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bronchitis and bronchiolitis (466,490-491)	-	-	-	-	-	-	-	1	-	-	-	-	1	1
Pneumonia and influenza (480-487)	1	-	-	-	1	-	-	17	5	3	3	3	6	6
Pneumonia (480-486)	1	-	-	-	1	-	-	17	5	3	3	3	6	6
Influenza (487)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	3	-	-	-	3	-	-	3	-	-	-	1	2	2
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	-	-	-	-	-	-	-	4	2	-	-	2	-	-
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)	-	-	-	-	-	-	-	4	-	-	-	2	2	2
Congenital anomalies (740-759)	46	30	-	-	16	-	-	162	80	33	32	34	15	14
Anencephalus and similar anomalies (740)	5	5	-	-	-	-	-	19	12	7	7	-	-	-
Spina bifida (741)	-	-	-	-	-	-	-	7	2	-	-	3	2	1
Congenital hydrocephalus (742.3)	1	-	-	-	1	-	-	7	5	-	-	1	1	1
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	2	-	-	-	2	-	-	3	1	-	-	2	-	-
Congenital anomalies of heart (745-746)	21	11	-	-	10	-	-	58	20	10	10	21	7	7
Other congenital anomalies of circulatory system (747)	3	2	-	-	1	-	-	17	7	5	5	2	3	3
Congenital anomalies of respiratory system (748)	1	1	-	-	-	-	-	6	3	2	2	1	-	-
Congenital anomalies of digestive system (749-751)	1	1	-	-	-	-	-	3	1	1	1	1	-	-
Congenital anomalies of genitourinary system (752-753)	2	2	-	-	-	-	-	7	6	1	1	-	-	-
Congenital anomalies of musculoskeletal system (754-756)	2	2	-	-	-	-	-	7	6	1	-	-	-	-
Down's syndrome (758.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other chromosomal anomalies (758.1-758.9)	2	2	-	-	-	-	-	9	4	1	1	2	2	2
All other and unspecified congenital anomalies (744,757,759)	6	4	-	-	2	-	-	19	13	5	5	1	-	-
Certain conditions originating in the perinatal period (760-779)	60	56	1	-	3	-	-	480	231	227	224	13	9	9
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	-	-	-	-	-	-	-	3	2	1	1	-	-	-
Newborn affected by maternal complications of pregnancy (761)	2	1	1	-	-	-	-	43	21	22	22	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	2	2	-	-	-	-	-	15	7	8	8	-	-	-
Newborn affected by other complications of labor and delivery (763)	-	-	-	-	-	-	-	1	-	1	1	-	-	-
Slow fetal growth and fetal malnutrition (764)	-	-	-	-	-	-	-	3	1	2	2	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	10	9	-	-	1	-	-	88	45	42	41	1	-	-
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	3	3	-	-	-	-	-	13	8	4	3	1	-	-
Intrauterine hypoxia and birth asphyxia (768)	3	3	-	-	-	-	-	32	16	16	15	-	-	-
Fetal distress in liveborn infant (768.2-768.4)	2	2	-	-	-	-	-	8	5	3	2	-	-	-
Birth asphyxia (768.5-768.9)	1	1	-	-	-	-	-	24	11	13	13	-	-	-
Respiratory distress syndrome (769)	10	10	-	-	-	-	-	97	48	42	42	4	3	3
Other respiratory conditions of newborn (770)	19	17	-	-	2	-	-	83	35	37	37	6	5	5
Infections specific to the perinatal period (771)	4	4	-	-	-	-	-	12	6	6	6	-	-	-
Neonatal hemorrhage (772)	1	1	-	-	-	-	-	14	9	5	5	-	-	-
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)	5	5	-	-	-	-	-	75	33	41	41	-	1	1
Symptoms, signs, and ill-defined conditions (780-799)	23	2	-	-	20	1	-	99	3	-	-	37	59	57
Sudden infant death syndrome (798.0)	22	2	-	-	19	1	-	90	3	-	-	36	51	49
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	1	-	-	-	1	-	-	9	-	-	-	1	8	8
Accidents and adverse effects (E800-E949)	2	-	-	-	2	-	-	14	1	-	-	9	4	4
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	-	-	-	-	-	-	-	4	-	-	-	2	2	2
Accidental mechanical suffocation (E913)	1	-	-	-	1	-	-	-	-	-	-	-	-	-
Other accidental causes and adverse effects (E800-E910,E914-E949)	1	-	-	-	1	-	-	10	1	-	-	7	2	2
Homicide (E960-E969)	-	-	-	-	-	-	-	2	-	-	-	1	1	1
Child battering and other maltreatment (E967)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other homicide (E960-E966,E968-E969)	-	-	-	-	-	-	-	2	-	-	-	1	1	1
All other causes (Residual)	10	5	-	-	5	-	-	34	6	8	8	15	5	5

Table 2-16. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Race: United States and Each State, 1979—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	All other		White	All other	
			Total	Black		Total	Black			Total	Black		Total	Black
All causes	767	506	66	64	172	23	22	1,928	915	385	380	450	178	171
Certain intestinal infections (008-009)	-	-	-	-	-	-	-	5	-	-	-	3	2	2
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	-	-	-	-	-	6	-	-	-	5	1	1
Septicemia (038)	2	...	...	...	1	1	1	9	...	...	...	6	3	3
Viral diseases (045-079)	3	2	-	-	1	-	-	5	1	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)	3	1	-	-	2	-	-	4	-	-	-	4	-	-
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)	-	-	-	-	-	-	-	1	-	-	-	1	-	-
Cystic fibrosis (277.0)	-	-	-	-	-	-	-	3	1	-	-	2	-	-
Diseases of blood and blood-forming organs (280-289)	1	-	-	-	1	-	-	10	3	1	1	5	1	1
Meningitis (320-322)	2	-	-	-	-	2	2	15	2	4	4	6	3	3
Other diseases of nervous system and sense organs (323-389)	15	2	-	-	13	-	-	22	1	-	-	18	3	2
Acute upper respiratory infections (460-465)	-	-	-	-	-	-	-	7	-	-	-	6	1	1
Bronchitis and bronchiolitis (466,490-491)	-	-	-	-	-	-	-	6	-	-	-	5	1	1
Pneumonia and influenza (480-487)	17	7	1	1	7	2	2	30	2	3	3	15	10	10
Pneumonia (480-486)	17	7	1	1	7	2	2	30	2	3	3	15	10	10
Influenza (487)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	19	4	-	-	6	9	8	19	3	-	-	13	3	3
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	-	-	-	-	-	-	-	8	5	-	-	2	1	1
Gastritis,duodenitis, and noninfective enteritis and colitis (535,555-558)	1	-	-	-	1	-	-	8	1	-	-	4	3	3
Remainder of diseases of digestive system (520-534,536-543,562-579)	6	-	1	1	5	-	-	8	2	-	-	3	3	3
Congenital anomalies (740-759)	162	111	7	7	43	1	1	345	218	31	31	73	23	20
Anencephalus and similar anomalies (740)	18	18	-	-	-	-	-	24	22	2	2	-	-	-
Spina bifida (741)	2	2	-	-	-	-	-	8	5	-	-	3	-	-
Congenital hydrocephalus (742.3)	6	4	-	-	2	-	-	16	9	1	1	3	3	3
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	3	2	-	-	1	-	-	16	10	1	1	3	2	2
Congenital anomalies of heart (745-746)	45	20	2	2	22	1	1	112	66	11	11	27	8	6
Other congenital anomalies of circulatory system (747)	19	13	4	4	2	-	-	24	16	2	2	5	1	1
Congenital anomalies of respiratory system (748)	17	15	-	-	2	-	-	25	14	3	3	5	3	3
Congenital anomalies of digestive system (749-751)	2	-	-	-	2	-	-	12	2	3	3	5	2	2
Congenital anomalies of genitourinary system (752-753)	6	5	-	-	1	-	-	21	18	2	2	1	-	-
Congenital anomalies of musculoskeletal system (754-756)	13	11	-	-	2	-	-	24	18	-	-	5	1	1
Down's syndrome (758.0)	2	1	-	-	1	-	-	2	-	-	-	1	1	1
Other chromosomal anomalies (758.1-758.9)	9	5	-	-	4	-	-	26	13	2	2	10	1	1
All other and unspecified congenital anomalies (744,757,759)	20	15	1	1	4	-	-	35	25	4	4	5	1	-
Certain conditions originating in the perinatal period (760-779)	442	371	57	55	13	1	1	1,020	645	328	323	30	17	17
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)	30	23	7	7	-	-	-	75	44	31	29	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	20	18	1	1	1	-	-	47	41	5	5	-	1	1
Newborn affected by other complications of labor and delivery (763)	3	3	-	-	-	-	-	8	6	2	2	-	-	-
Slow fetal growth and fetal malnutrition (764)	-	-	-	-	-	-	-	5	3	2	2	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	77	65	11	10	1	-	-	132	79	52	52	1	-	-
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	15	12	3	3	-	-	-	46	33	11	11	2	-	-
Intrauterine hypoxia and birth asphyxia (768)	30	25	5	5	-	-	-	71	46	23	23	2	-	-
Fetal distress in liveborn infant (768.2-768.4)	3	3	-	-	-	-	-	7	5	2	2	-	-	-
Birth asphyxia (768.5-768.9)	27	22	5	5	-	-	-	64	41	21	21	2	-	-
Respiratory distress syndrome (769)	69	59	8	8	2	-	-	257	155	86	85	10	6	6
Other respiratory conditions of newborn (770)	87	69	9	8	8	1	1	170	118	32	32	12	8	8
Infections specific to the perinatal period (771)	12	11	-	-	1	-	-	34	22	11	10	1	-	-
Neonatal hemorrhage (772)	38	36	2	2	-	-	-	22	15	7	7	-	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	5	5	-	-	-	-	-	3	2	-	-	-	1	1
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	-	-	-	-	-	-	-	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)	53	43	10	10	-	-	-	147	80	64	63	2	1	1
Symptoms, signs, and ill-defined conditions (780-799)	67	5	-	-	57	5	5	259	9	9	9	169	72	70
Sudden infant death syndrome (798.0)	59	1	-	-	53	5	5	248	9	9	9	159	71	69
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	8	4	-	-	4	-	-	11	-	-	-	10	1	1
Accidents and adverse effects (E800-E949)	11	-	-	-	9	2	2	53	3	-	-	36	14	14
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	2	-	-	-	1	1	1	15	1	-	-	14	-	-
Accidental mechanical suffocation (E913)	1	-	-	-	1	-	-	11	-	-	-	8	3	3
Other accidental causes and adverse effects (E800-E910,E914-E949)	8	-	-	-	7	1	1	27	2	-	-	14	11	11
Homicide (E960-E969)	1	1	-	-	-	-	-	9	-	1	1	5	3	3
Child battering and other maltreatment (E967)	-	-	-	-	-	-	-	2	-	-	-	2	-	-
Other homicide (E960-E966,E968-E969)	1	1	-	-	-	-	-	7	-	1	1	3	3	3
All other causes (Residual)	14	2	-	-	12	-	-	72	17	7	7	36	12	11

Table 2-16. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Race: United States and Each State, 1979—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	702	442	30	21	203	27	13	806	190	322	318	89	205	203
Certain intestinal infections (008-009)	1	-	-	-	1	-	-	4	-	-	-	2	2	2
Whooping cough (033)	1	-	-	-	1	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	-	-	-	-	-	2	-	-	-	2	-	-
Septicemia (038)	1	...	...	...	1	-	-	12	...	...	...	5	7	7
Viral diseases (045-079)	3	1	-	-	1	1	-	3	-	-	-	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	-	-	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	4	1	-	-	3	-	-	-	-	-	-	-	-	-
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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diseases of blood and blood-forming organs (280-289)	3	-	1	1	2	-	-	1	1	-	-	-	-	-
Meningitis (320-322)	3	-	-	-	3	-	-	7	1	1	1	3	2	2
Other diseases of nervous system and sense organs (323-389)	8	1	-	-	6	1	1	9	-	-	-	2	7	7
Acute upper respiratory infections (460-465)	3	1	-	-	2	-	-	5	-	-	-	-	5	5
Bronchitis and bronchiolitis (466,490-491)	2	1	-	-	1	-	-	2	1	1	1	-	-	-
Pneumonia and influenza (480-487)	12	1	-	-	9	2	1	25	1	6	6	5	13	13
Pneumonia (480-486)	11	1	-	-	8	2	1	23	1	5	5	5	12	12
Influenza (487)	1	-	-	-	1	-	-	2	-	1	1	-	1	1
Remainder of diseases of respiratory system (470-478,492-519)	7	1	-	-	6	-	-	6	-	1	1	-	5	5
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	5	-	-	-	4	1	-	3	2	-	-	-	1	1
Gastritis,duodenitis, and noninfective enteritis and colitis (535,555-558)	2	1	-	-	1	-	-	10	1	1	1	-	8	8
Remainder of diseases of digestive system (520-534,536-543,562-579)	4	1	-	-	3	-	-	2	-	-	-	1	1	-
Congenital anomalies (740-759)	157	119	4	2	32	2	1	136	51	43	42	19	23	23
Anencephalus and similar anomalies (740)	22	22	-	-	-	-	-	4	1	2	2	1	-	-
Spina bifida (741)	3	2	-	-	1	-	-	4	-	1	1	1	2	2
Congenital hydrocephalus (742.3)	4	3	-	-	1	-	-	5	2	1	1	1	1	1
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	5	2	-	-	3	-	-	6	2	2	2	1	1	1
Congenital anomalies of heart (745-746)	49	30	1	1	17	1	-	49	20	15	14	7	7	7
Other congenital anomalies of circulatory system (747)	7	2	2	-	3	-	-	12	7	2	2	2	1	1
Congenital anomalies of respiratory system (748)	13	13	-	-	-	-	-	12	4	7	7	1	-	-
Congenital anomalies of digestive system (749-751)	4	3	-	-	1	-	-	2	-	-	-	1	1	1
Congenital anomalies of genitourinary system (752-753)	14	13	1	1	-	-	-	8	6	1	1	-	1	1
Congenital anomalies of musculoskeletal system (754-756)	7	6	-	-	1	-	-	15	5	4	4	2	4	4
Down's syndrome (758.0)	2	1	-	-	1	-	-	2	-	-	-	-	2	2
Other chromosomal anomalies (758.1-758.9)	12	10	-	-	1	1	1	7	-	4	4	1	2	2
All other and unspecified congenital anomalies (744,757,759)	15	12	-	-	3	-	-	10	4	4	4	1	1	1
Certain conditions originating in the perinatal period (760-779)	335	302	21	17	12	-	-	380	124	247	245	6	3	3
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	2	2	-	-	-	-	-	2	1	1	1	-	-	-
Newborn affected by maternal complications of pregnancy (761)	34	32	2	2	-	-	-	12	-	12	12	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	25	24	1	1	-	-	-	15	7	8	8	-	-	-
Newborn affected by other complications of labor and delivery (763)	4	4	-	-	-	-	-	2	1	1	1	-	-	-
Slow fetal growth and fetal malnutrition (764)	2	2	-	-	-	-	-	-	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	35	32	3	3	-	-	-	77	12	63	63	-	2	2
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	8	8	-	-	-	-	-	14	5	9	9	-	-	-
Intrauterine hypoxia and birth asphyxia (768)	23	19	2	2	2	-	-	16	8	8	7	-	-	-
Fetal distress in liveborn infant (768.2-768.4)	4	4	-	-	-	-	-	4	4	-	-	-	-	-
Birth asphyxia (768.5-768.9)	19	15	2	2	2	-	-	12	4	8	7	-	-	-
Respiratory distress syndrome (769)	85	78	2	-	5	-	-	81	25	55	55	1	-	-
Other respiratory conditions of newborn (770)	59	50	6	4	3	-	-	71	28	38	37	4	1	1
Infections specific to the perinatal period (771)	10	7	2	2	1	-	-	33	16	17	17	-	-	-
Neonatal hemorrhage (772)	27	27	-	-	-	-	-	16	9	7	7	-	-	-
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)	-	-	-	-	-	-	-	1	-	1	1	-	-	-
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	18	15	2	2	1	-	-	40	12	27	27	1	-	-
Symptoms, signs, and ill-defined conditions (780-799)	118	7	2	-	90	19	9	133	5	10	10	29	89	88
Sudden infant death syndrome (798.0)	115	5	2	-	89	19	9	78	-	6	6	24	48	48
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	3	2	-	-	1	-	-	55	5	4	4	5	41	40
Accidents and adverse effects (E800-E949)	11	-	-	-	10	1	1	28	-	7	6	6	15	15
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	1	-	-	-	1	-	-	18	-	5	4	4	9	9
Accidental mechanical suffocation (E913)	3	-	-	-	3	-	-	2	-	1	1	1	-	-
Other accidental causes and adverse effects (E800-E910,E914-E949)	7	-	-	-	6	1	1	8	-	1	1	1	6	6
Homicide (E960-E969)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Child battering and other maltreatment (E967)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other homicide (E960-E966,E968-E969)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other causes (Residual)	20	5	2	1	13	-	-	38	3	5	5	7	23	23

Table 2-16. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Race: United States and Each State, 1979—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	1,047	535	192	190	237	83	81	151	94	6	-	39	12	-
Certain intestinal infections (008-009)	2	-	-	-	-	2	2	-	-	-	-	-	-	-
Whooping cough (033)	1	-	-	-	1	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	-	-	-	-	-	2	-	-	-	2	-	-
Septicemia (038)	6	...	...	...	4	2	2	1	...	...	...	1	-	-
Viral diseases (045-079)	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)	2	1	-	-	1	-	-	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-209)	5	-	-	-	5	-	-	-	-	-	-	-	-	-
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	-	-	1	1	-	-	-	-	-
Diseases of blood and blood-forming organs (280-289)	2	-	-	-	2	-	-	-	-	-	-	-	-	-
Meningitis (320-322)	9	3	1	1	4	1	1	1	1	-	-	-	-	-
Other diseases of nervous system and sense organs (323-389)	17	2	-	-	12	3	3	-	-	-	-	-	-	-
Acute upper respiratory infections (460-465)	1	-	-	-	1	-	-	-	-	-	-	-	-	-
Bronchitis and bronchiolitis (466,490-491)	1	-	-	-	-	1	1	-	-	-	-	-	-	-
Pneumonia and influenza (480-487)	20	4	1	1	9	6	6	5	1	-	-	2	2	-
Pneumonia (480-486)	20	4	1	1	9	6	6	5	1	-	-	2	2	-
Influenza (487)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	7	-	1	1	6	-	-	4	1	-	-	2	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)	4	-	1	1	1	2	2	2	-	-	-	1	1	-
Remainder of diseases of digestive system (520-534,536-543,562-579)	5	1	-	-	4	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	215	133	17	16	55	9	9	23	16	1	-	5	1	-
Anencephalus and similar anomalies (740)	21	20	1	-	-	-	-	1	1	-	-	-	-	-
Spina bifida (741)	7	4	-	-	3	-	-	1	-	-	-	1	-	-
Congenital hydrocephalus (742.3)	7	6	1	1	-	-	-	4	3	1	-	-	-	-
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	14	8	-	-	6	-	-	1	1	-	-	-	-	-
Congenital anomalies of heart (745-746)	74	38	6	6	25	5	5	4	2	-	-	2	-	-
Other congenital anomalies of circulatory system (747)	21	13	2	2	4	2	2	3	2	-	-	1	-	-
Congenital anomalies of respiratory system (748)	8	8	-	-	-	-	-	1	1	-	-	-	-	-
Congenital anomalies of digestive system (749-751)	9	1	-	-	7	1	1	-	-	-	-	-	-	-
Congenital anomalies of genitourinary system (752-753)	10	8	2	2	-	-	-	1	1	-	-	-	-	-
Congenital anomalies of musculoskeletal system (754-756)	12	10	1	1	1	-	-	2	2	-	-	-	-	-
Down's syndrome (758.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other chromosomal anomalies (758.1-758.9)	10	2	2	2	6	-	-	3	2	-	-	1	-	-
All other and unspecified congenital anomalies (744,757,759)	22	15	2	2	4	1	1	2	1	-	-	-	1	-
Certain conditions originating in the perinatal period (760-779)	547	369	167	166	9	2	2	76	70	5	-	1	-	-
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	4	2	2	2	-	-	-	1	1	-	-	-	-	-
Newborn affected by maternal complications of pregnancy (761)	41	29	12	12	-	-	-	13	13	-	-	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	24	16	8	8	-	-	-	6	6	-	-	-	-	-
Newborn affected by other complications of labor and delivery (763)	3	2	1	1	-	-	-	3	2	1	-	-	-	-
Slow fetal growth and fetal malnutrition (764)	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	54	35	19	19	-	-	-	7	7	-	-	-	-	-
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	24	17	7	7	-	-	-	7	6	1	-	-	-	-
Intrauterine hypoxia and birth asphyxia (768)	33	25	6	6	2	-	-	3	3	-	-	-	-	-
Fetal distress in liveborn infant (768.2-768.4)	7	5	2	2	-	-	-	1	1	-	-	-	-	-
Birth asphyxia (768.5-768.9)	26	20	4	4	2	-	-	2	2	-	-	-	-	-
Respiratory distress syndrome (769)	174	115	51	50	6	2	2	12	10	2	-	-	-	-
Other respiratory conditions of newborn (770)	83	58	24	24	1	-	-	6	6	-	-	-	-	-
Infections specific to the perinatal period (771)	16	14	2	2	-	-	-	4	3	-	-	1	-	-
Neonatal hemorrhage (772)	21	14	7	7	-	-	-	7	6	1	-	-	-	-
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	-	-	-	-	-	-	-	-	-	-	-	-
Hemorrhagic disease of newborn (776.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	62	35	27	27	-	-	-	7	7	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	127	7	2	2	80	38	38	23	3	-	-	19	1	-
Sudden infant death syndrome (798.0)	108	6	2	2	65	35	33	23	3	-	-	19	1	-
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	19	1	-	-	15	3	3	-	-	-	-	-	-	-
Accidents and adverse effects (E800-E949)	35	2	-	-	24	9	9	5	-	-	-	2	3	-
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	5	-	-	-	4	1	1	2	-	-	-	1	1	-
Accidental mechanical suffocation (E913)	11	1	-	-	7	3	3	1	-	-	-	-	1	-
Other accidental causes and adverse effects (E800-E910,E914-E949)	19	1	-	-	13	5	5	2	-	-	-	1	1	-
Homicide (E960-E969)	5	1	-	-	1	3	3	1	-	-	-	1	-	-
Child battering and other maltreatment (E967)	1	-	-	-	-	1	1	-	-	-	-	-	-	-
Other homicide (E960-E966,E968-E969)	4	1	-	-	1	2	2	1	-	-	-	1	-	-
All other causes (Residual)	28	12	1	1	12	3	3	6	-	-	-	3	3	-

Table 2-16. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Race: United States and Each State, 1979—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	304	188	22	18	82	14	10	155	62	20	15	56	17	14
Certain intestinal infections (008-009)	-	-	-	-	-	-	-	1	-	-	-	1	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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)	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)	2	-	1	1	1	-	-	1	-	-	-	1	-	-
Other diseases of nervous system and sense organs (323-389)	1	-	-	-	1	-	-	3	-	1	-	1	1	-
Acute upper respiratory infections (460-465)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bronchitis and bronchiolitis (466,490-491)	1	-	-	-	-	1	-	-	-	-	-	-	-	-
Pneumonia and influenza (480-487)	4	-	-	-	4	-	-	4	-	-	-	3	1	1
Pneumonia (480-486)	4	-	-	-	4	-	-	4	-	-	-	3	1	1
Influenza (487)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	8	1	-	-	6	1	1	3	-	-	-	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)	1	-	-	-	1	-	-	-	-	-	-	-	-	-
Remainder of diseases of digestive system (520-534,536-543,562-579)	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	77	53	5	5	17	2	2	21	9	3	1	8	1	-
Anencephalus and similar anomalies (740)	7	7	-	-	-	-	-	3	2	1	-	-	-	-
Spina bifida (741)	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)	4	3	1	1	-	-	-	1	-	-	-	1	-	-
Congenital anomalies of heart (745-746)	26	16	2	2	7	1	1	3	-	-	-	2	1	-
Other congenital anomalies of circulatory system (747)	5	3	1	1	1	-	-	4	2	1	-	1	-	-
Congenital anomalies of respiratory system (748)	4	4	-	-	-	-	-	3	2	-	-	1	-	-
Congenital anomalies of digestive system (749-751)	6	2	-	-	4	-	-	2	1	-	-	1	-	-
Congenital anomalies of genitourinary system (752-753)	6	6	-	-	-	-	-	1	1	-	-	-	-	-
Congenital anomalies of musculoskeletal system (754-756)	6	3	-	-	2	1	1	1	1	-	-	-	-	-
Down's syndrome (758.0)	1	-	-	-	1	-	-	1	-	-	-	1	-	-
Other chromosomal anomalies (758.1-758.9)	2	1	-	-	1	-	-	2	-	1	1	1	-	-
All other and unspecified congenital anomalies (744,757,759)	6	5	-	-	1	-	-	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	150	126	16	12	7	1	1	66	47	16	14	3	-	-
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Newborn affected by maternal complications of pregnancy (761)	15	13	1	-	1	-	-	3	2	1	1	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	8	6	1	1	1	-	-	3	3	-	-	-	-	-
Newborn affected by other complications of labor and delivery (763)	2	1	1	1	-	-	-	-	-	-	-	-	-	-
Slow fetal growth and fetal malnutrition (764)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	13	11	2	-	-	-	-	4	1	3	2	-	-	-
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	4	4	-	-	-	-	-	3	2	1	1	-	-	-
Intrauterine hypoxia and birth asphyxia (768)	8	8	-	-	-	-	-	2	2	-	-	-	-	-
Fetal distress in liveborn infant (768.2-768.4)	2	2	-	-	-	-	-	1	1	-	-	-	-	-
Birth asphyxia (768.5-768.9)	6	6	-	-	-	-	-	1	1	-	-	-	-	-
Respiratory distress syndrome (769)	49	42	5	5	2	-	-	21	16	4	3	1	-	-
Other respiratory conditions of newborn (770)	27	20	3	2	3	1	1	15	8	6	6	1	-	-
Infections specific to the perinatal period (771)	13	13	-	-	-	-	-	1	1	-	-	-	-	-
Neonatal hemorrhage (772)	4	4	-	-	-	-	-	1	1	-	-	-	-	-
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)	7	4	3	3	-	-	-	12	10	1	1	1	-	-
Symptoms, signs, and ill-defined conditions (780-799)	29	-	-	-	25	4	3	41	4	-	-	29	8	8
Sudden infant death syndrome (798.0)	29	-	-	-	25	4	3	40	4	-	-	28	8	8
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	-	-	-	-	-	-	-	1	-	-	-	1	-	-
Accidents and adverse effects (E800-E949)	11	-	-	-	8	3	2	7	2	-	-	4	1	1
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)	5	-	-	-	4	1	1	1	-	-	-	1	-	-
Other accidental causes and adverse effects (E800-E910,E914-E949)	5	-	-	-	3	2	1	5	2	-	-	2	1	1
Homicide (E960-E969)	1	-	-	-	1	-	-	2	-	-	-	2	-	-
Child battering and other maltreatment (E967)	-	-	-	-	-	-	-	1	-	-	-	1	-	-
Other homicide (E960-E966,E968-E969)	1	-	-	-	1	-	-	1	-	-	-	1	-	-
All other causes (Residual)	15	4	-	-	9	2	1	4	-	-	-	1	3	3

Table 2-16. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Race: United States and Each State, 1979—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	136	98	1	1	37	-	-	1,242	579	305	295	207	151	146
Certain intestinal infections (008-009)	-	-	-	-	-	-	-	3	-	-	-	1	2	2
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	1	-	-	-	1	-	-	2	-	-	-	1	1	1
Septicemia (038)	-	...	...	...	-	-	-	7	...	...	...	5	2	2
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	-	-	-	-	-	-	-	-	-
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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diseases of thymus gland (254)	-	-	-	-	-	-	-	2	-	-	-	1	1	-
Cystic fibrosis (277.0)	-	-	-	-	-	-	-	1	-	-	-	1	-	-
Diseases of blood and blood-forming organs (280-289)	-	-	-	-	-	-	-	2	-	-	-	1	1	1
Meningitis (320-322)	1	1	-	-	-	-	-	8	2	2	2	2	2	2
Other diseases of nervous system and sense organs (323-389)	-	-	-	-	-	-	-	18	-	-	-	12	6	5
Acute upper respiratory infections (460-465)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bronchitis and bronchiolitis (466,490-491)	-	-	-	-	-	-	-	1	-	-	-	1	-	-
Pneumonia and influenza (480-487)	3	1	-	-	2	-	-	24	1	1	1	12	10	10
Pneumonia (480-486)	3	1	-	-	2	-	-	24	1	1	1	12	10	10
Influenza (487)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	1	-	-	-	1	-	-	12	-	2	2	8	2	2
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)	-	-	-	-	-	-	-	2	-	-	-	2	-	-
Remainder of diseases of digestive system (520-534,536-543,562-579)	3	2	-	-	1	-	-	7	1	2	2	1	3	2
Congenital anomalies (740-759)	31	24	-	-	7	-	-	233	135	29	28	48	21	20
Anencephalus and similar anomalies (740)	7	6	-	-	1	-	-	21	17	4	4	-	-	-
Spina bifida (741)	1	-	-	-	1	-	-	11	5	-	-	6	-	-
Congenital hydrocephalus (742.3)	1	1	-	-	-	-	-	7	5	-	-	2	-	-
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	-	-	-	-	-	-	-	6	1	1	1	2	2	2
Congenital anomalies of heart (745-746)	5	2	-	-	3	-	-	66	30	5	5	19	12	11
Other congenital anomalies of circulatory system (747)	4	4	-	-	-	-	-	25	14	4	4	6	1	1
Congenital anomalies of respiratory system (748)	1	1	-	-	-	-	-	13	8	3	3	-	2	2
Congenital anomalies of digestive system (749-751)	-	-	-	-	-	-	-	7	2	1	1	3	1	1
Congenital anomalies of genitourinary system (752-753)	5	5	-	-	-	-	-	14	10	4	4	-	-	-
Congenital anomalies of musculoskeletal system (754-756)	1	1	-	-	-	-	-	22	17	2	2	2	1	1
Down's syndrome (758.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other chromosomal anomalies (758.1-758.9)	1	-	-	-	1	-	-	16	6	1	1	7	2	2
All other and unspecified congenital anomalies (744,757,759)	5	4	-	-	1	-	-	25	20	4	3	1	-	-
Certain conditions originating in the perinatal period (760-779)	69	67	1	1	1	-	-	706	420	258	247	20	10	10
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	-	-	-	-	-	-	-	3	3	-	-	-	-	-
Newborn affected by maternal complications of pregnancy (761)	12	12	-	-	-	-	-	47	33	14	13	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	11	11	-	-	-	-	-	33	24	9	9	-	-	-
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)	10	10	-	-	-	-	-	109	61	48	47	-	-	-
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	-	-	-	-	-	-	-	38	28	10	10	-	-	-
Intrauterine hypoxia and birth asphyxia (768)	1	1	-	-	-	-	-	32	12	18	17	2	-	-
Fetal distress in liveborn infant (768.2-768.4)	-	-	-	-	-	-	-	2	-	2	2	-	-	-
Birth asphyxia (768.5-768.9)	1	1	-	-	-	-	-	30	12	16	15	2	-	-
Respiratory distress syndrome (769)	13	13	-	-	-	-	-	159	104	56	54	7	2	2
Other respiratory conditions of newborn (770)	13	11	1	1	1	-	-	105	59	31	30	9	6	6
Infections specific to the perinatal period (771)	1	1	-	-	-	-	-	33	20	13	13	-	-	-
Neonatal hemorrhage (772)	4	4	-	-	-	-	-	25	17	8	7	-	-	-
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)	-	-	-	-	-	-	-	1	-	1	1	-	-	-
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	4	4	-	-	-	-	-	107	56	47	45	2	2	2
Symptoms, signs, and ill-defined conditions (780-799)	17	1	-	-	16	-	-	142	6	6	6	59	71	71
Sudden infant death syndrome (798.0)	17	1	-	-	16	-	-	123	3	5	5	53	62	62
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	-	-	-	-	-	-	-	19	3	1	1	6	9	9
Accidents and adverse effects (E800-E949)	2	-	-	-	2	-	-	22	2	3	3	8	9	9
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	1	-	-	-	1	-	-	3	-	2	2	-	1	1
Accidental mechanical suffocation (E913)	-	-	-	-	-	-	-	3	1	-	-	1	1	1
Other accidental causes and adverse effects (E800-E910,E914-E949)	1	-	-	-	1	-	-	16	1	1	1	7	7	7
Homicide (E960-E969)	-	-	-	-	-	-	-	5	1	-	-	2	2	2
Child battering and other maltreatment (E967)	-	-	-	-	-	-	-	2	-	-	-	1	1	1
Other homicide (E960-E966,E968-E969)	-	-	-	-	-	-	-	3	1	-	-	1	1	1
All other causes (Residual)	5	2	-	-	3	-	-	41	11	4	4	19	7	6

Table 2-16. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Race: United States and Each State, 1979—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	358	188	40	7	88	42	5	3,212	1,557	742	705	594	319	301
Certain intestinal infections (008-009)	-	-	-	-	-	-	-	2	-	-	-	1	1	1
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	1	-	-	-	1	-	-	9	-	1	1	7	1	1
Septicemia (038)	4	...	...	...	1	3	-	14	...	...	...	8	6	6
Viral diseases (045-079)	2	1	1	1	-	-	-	10	3	-	-	7	-	-
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	-	8	-	-	-	7	1	1
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	2	-	-	-	1	1	-	11	2	-	-	7	2	2
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	-	-	-	-	-	-	-	3	-	-	-	2	1	1
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diseases of blood and blood-forming organs (280-289)	1	-	-	-	1	-	-	13	2	2	2	8	1	1
Meningitis (320-322)	4	-	-	-	2	2	-	18	4	2	2	6	6	6
Other diseases of nervous system and sense organs (323-389)	7	-	-	-	5	2	-	25	3	-	-	17	5	4
Acute upper respiratory infections (460-465)	-	-	-	-	-	-	-	4	1	1	1	1	1	1
Bronchitis and bronchiolitis (466,490-491)	1	-	-	-	1	-	-	16	1	1	1	11	3	3
Pneumonia and influenza (480-487)	11	3	-	-	4	4	-	92	21	16	16	34	21	19
Pneumonia (480-486)	11	3	-	-	4	4	-	92	21	16	16	34	21	19
Influenza (487)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	6	1	1	-	3	1	-	38	4	1	1	19	12	12
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	1	-	-	-	1	-	-	14	5	2	2	2	5	4
Gastritis,duodenitis, and noninfective enteritis and colitis (535,555-558)	5	1	-	-	2	2	-	11	2	2	1	6	1	1
Remainder of diseases of digestive system (520-534,536-543,562-579)	4	2	-	-	1	1	-	21	4	7	7	7	3	3
Congenital anomalies (740-759)	54	35	6	-	11	2	-	626	345	84	73	151	46	42
Anencephalus and similar anomalies (740)	1	1	-	-	-	-	-	46	43	3	1	-	-	-
Spina bifida (741)	4	2	-	-	2	-	-	23	8	3	2	10	2	2
Congenital hydrocephalus (742.3)	-	-	-	-	-	-	-	25	15	1	1	9	-	-
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	2	1	1	-	-	-	-	18	8	6	6	2	2	2
Congenital anomalies of heart (745-746)	20	12	-	-	7	1	-	203	96	18	17	65	24	20
Other congenital anomalies of circulatory system (747)	2	2	-	-	-	-	-	53	21	8	8	15	9	9
Congenital anomalies of respiratory system (748)	3	3	-	-	-	-	-	35	26	7	6	2	-	-
Congenital anomalies of digestive system (749-751)	1	1	-	-	-	-	-	18	4	1	1	11	2	2
Congenital anomalies of genitourinary system (752-753)	-	-	-	-	-	-	-	19	11	4	4	2	2	2
Congenital anomalies of musculoskeletal system (754-756)	3	3	-	-	-	-	-	44	30	9	8	4	1	1
Down's syndrome (758.0)	2	1	-	-	1	-	-	7	3	-	-	4	-	-
Other chromosomal anomalies (758.1-758.9)	4	2	1	-	-	1	-	29	14	2	1	10	3	3
All other and unspecified congenital anomalies (744,757,759)	12	7	4	-	1	-	-	106	68	22	20	17	1	1
Certain conditions originating in the perinatal period (760-779)	178	141	31	6	3	1	-	1,783	1,096	601	578	52	34	33
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	3	2	-	-	-	1	-	8	2	5	5	-	1	1
Newborn affected by maternal complications of pregnancy (761)	18	16	2	-	-	-	-	110	64	46	44	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	8	6	2	1	-	-	-	61	44	17	17	-	-	-
Newborn affected by other complications of labor and delivery (763)	1	1	-	-	-	-	-	11	9	2	1	-	-	-
Slow fetal growth and fetal malnutrition (764)	-	-	-	-	-	-	-	6	5	1	1	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	37	31	6	2	-	-	-	370	196	171	166	3	-	-
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	7	5	2	-	-	-	-	64	45	18	18	-	1	1
Intrauterine hypoxia and birth asphyxia (768)	6	2	4	-	-	-	-	82	52	26	23	2	2	2
Fetal distress in liveborn infant (768.2-768.4)	2	-	2	-	-	-	-	18	11	6	4	1	-	-
Birth asphyxia (768.5-768.9)	4	2	2	-	-	-	-	64	41	20	19	1	2	2
Respiratory distress syndrome (769)	59	49	9	2	1	-	-	385	237	114	110	22	12	12
Other respiratory conditions of newborn (770)	24	19	3	1	2	-	-	302	184	86	82	18	14	14
Infections specific to the perinatal period (771)	4	3	1	-	-	-	-	47	31	12	12	3	1	-
Neonatal hemorrhage (772)	4	3	1	-	-	-	-	52	38	14	13	-	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	-	-	-	-	-	-	-	9	6	1	1	1	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)	5	4	1	-	-	-	-	274	182	87	84	3	2	2
Symptoms, signs, and ill-defined conditions (780-799)	54	2	-	-	40	12	3	324	16	18	16	157	133	126
Sudden infant death syndrome (798.0)	48	1	-	-	38	9	2	279	10	14	13	139	116	110
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	6	1	-	-	2	3	1	45	6	4	3	18	17	16
Accidents and adverse effects (E800-E949)	10	-	-	-	6	4	1	46	4	-	-	35	7	7
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	2	-	-	-	1	1	-	14	2	-	-	10	2	2
Accidental mechanical suffocation (E913)	1	-	-	-	-	1	-	4	-	-	-	3	1	1
Other accidental causes and adverse effects (E800-E910,E914-E949)	7	-	-	-	5	2	1	28	2	-	-	22	4	4
Homicide (E960-E969)	1	-	-	-	-	1	-	21	4	1	1	8	8	8
Child battering and other maltreatment (E967)	-	-	-	-	-	-	-	6	1	-	-	2	3	3
Other homicide (E960-E966,E968-E969)	1	-	-	-	-	1	-	15	3	1	1	6	5	5
All other causes (Residual)	11	2	1	-	4	4	1	105	40	3	3	41	21	19

Table 2-16. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Race: United States and Each State, 1979—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	1,269	454	413	397	178	224	211	140	91	15	-	30	4	-
Certain intestinal infections (008-009)	2	-	1	1	1	-	-	1	-	-	-	1	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	3	-	-	-	3	-	-	-	-	-	-	-	-	-
Septicemia (038)	16	...	...	...	5	11	9	-	...	...	...	-	-	-
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)	3	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	-	-	-	-	-	-	-	-	-
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diseases of blood and blood-forming organs (280-289)	1	-	-	-	-	1	1	-	-	-	-	-	-	-
Meningitis (320-322)	12	1	1	1	5	5	5	-	-	-	-	-	-	-
Other diseases of nervous system and sense organs (323-389)	14	-	-	-	8	6	6	1	-	-	-	1	-	-
Acute upper respiratory infections (460-465)	4	-	-	-	-	4	4	-	-	-	-	-	-	-
Bronchitis and bronchiolitis (466,490-491)	4	-	-	-	1	3	2	-	-	-	-	-	-	-
Pneumonia and influenza (480-487)	26	7	3	3	8	8	8	-	-	-	-	-	-	-
Pneumonia (480-486)	26	7	3	3	8	8	8	-	-	-	-	-	-	-
Influenza (487)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	16	2	1	1	6	7	7	-	-	-	-	-	-	-
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)	8	1	2	2	1	4	4	1	-	-	-	1	-	-
Remainder of diseases of digestive system (520-534,536-543,562-579)	5	-	2	2	1	2	2	-	-	-	-	-	-	-
Congenital anomalies (740-759)	216	104	45	43	35	32	26	34	22	2	-	9	1	-
Anencephalus and similar anomalies (740)	19	16	3	3	-	-	-	4	4	-	-	-	-	-
Spina bifida (741)	13	5	-	-	5	3	1	1	-	-	-	1	-	-
Congenital hydrocephalus (742.3)	11	5	2	2	4	-	-	-	-	-	-	-	-	-
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	5	2	2	2	-	1	1	-	-	-	-	-	-	-
Congenital anomalies of heart (745-746)	68	26	14	12	13	15	13	10	7	-	-	3	-	-
Other congenital anomalies of circulatory system (747)	20	9	7	7	3	1	1	2	1	1	-	-	-	-
Congenital anomalies of respiratory system (748)	25	9	5	5	3	8	7	3	3	-	-	-	-	-
Congenital anomalies of digestive system (749-751)	5	1	-	-	3	1	-	2	-	-	-	2	-	-
Congenital anomalies of genitourinary system (752-753)	6	4	1	1	-	1	1	-	-	-	-	-	-	-
Congenital anomalies of musculoskeletal system (754-756)	10	4	4	4	2	-	-	4	1	1	-	2	-	-
Down's syndrome (758.0)	3	1	-	-	1	1	1	1	-	-	-	1	-	-
Other chromosomal anomalies (758.1-758.9)	11	9	2	2	-	-	-	1	1	-	-	-	-	-
All other and unspecified congenital anomalies (744,757,759)	20	13	5	5	1	1	1	6	5	-	-	-	1	-
Certain conditions originating in the perinatal period (760-779)	676	320	339	327	9	8	8	80	65	13	-	2	-	-
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	3	2	1	1	-	-	-	-	-	-	-	-	-	-
Newborn affected by maternal complications of pregnancy (761)	52	16	36	33	-	-	-	5	4	1	-	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	21	14	6	6	1	-	-	5	5	-	-	-	-	-
Newborn affected by other complications of labor and delivery (763)	4	2	2	2	-	-	-	-	-	-	-	-	-	-
Slow fetal growth and fetal malnutrition (764)	1	-	1	1	-	-	-	-	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	110	45	65	63	-	-	-	11	9	2	-	-	-	-
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	29	12	16	16	-	1	1	2	1	1	-	-	-	-
Intrauterine hypoxia and birth asphyxia (768)	46	31	13	13	1	1	1	7	6	1	-	-	-	-
Fetal distress in liveborn infant (768.2-768.4)	6	3	3	3	-	-	-	2	1	1	-	-	-	-
Birth asphyxia (768.5-768.9)	40	28	10	10	1	1	1	5	5	-	-	-	-	-
Respiratory distress syndrome (769)	132	74	55	53	1	2	2	26	21	4	-	1	-	-
Other respiratory conditions of newborn (770)	122	49	64	60	6	3	3	11	9	1	-	1	-	-
Infections specific to the perinatal period (771)	32	15	16	16	-	1	1	3	2	1	-	-	-	-
Neonatal hemorrhage (772)	13	9	4	3	-	-	-	2	2	-	-	-	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	2	1	1	1	-	-	-	-	-	-	-	-	-	-
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	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)	108	50	58	58	-	-	-	8	6	2	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	173	6	8	7	63	96	92	14	1	-	-	11	2	-
Sudden infant death syndrome (798.0)	150	3	4	3	59	84	80	14	1	-	-	11	2	-
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	23	3	4	4	4	12	12	-	-	-	-	-	-	-
Accidents and adverse effects (E800-E949)	27	-	1	-	12	14	14	2	-	-	-	2	-	-
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	3	-	-	-	1	2	2	-	-	-	-	-	-	-
Accidental mechanical suffocation (E913)	4	-	-	-	1	3	3	-	-	-	-	-	-	-
Other accidental causes and adverse effects (E800-E910,E914-E949)	20	-	1	-	10	9	9	2	-	-	-	2	-	-
Homicide (E960-E969)	5	-	3	3	1	1	1	-	-	-	-	-	-	-
Child battering and other maltreatment (E967)	1	-	-	-	-	1	1	-	-	-	-	-	-	-
Other homicide (E960-E966,E968-E969)	4	-	3	3	1	-	-	-	-	-	-	-	-	-
All other causes (Residual)	47	8	4	4	16	19	19	7	3	-	-	3	1	-

Table 2-16. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Race: United States and Each State, 1979—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	2,141	1,130	333	325	519	159	156	612	313	77	53	149	73	41
Certain intestinal infections (008-009)	2	-	-	-	2	-	-	-	-	-	-	-	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	4	-	-	-	4	-	-	1	-	-	-	1	-	-
Septicemia (038)	13	...	...	...	10	3	3	2	...	...	...	2	-	-
Viral diseases (045-079)	10	4	1	1	3	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)	2	-	-	-	2	-	-	-	-	-	-	-	-	-
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)	3	-	-	-	3	-	-	2	-	-	-	1	1	1
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	1	-	-	-	1	-	-	1	-	-	-	1	-	-
Diseases of blood and blood-forming organs (280-289)	3	1	-	-	2	-	-	1	-	1	-	-	-	-
Meningitis (320-322)	11	2	2	2	5	2	2	14	3	-	-	5	6	4
Other diseases of nervous system and sense organs (323-389)	28	-	-	-	21	7	7	5	-	-	-	4	1	-
Acute upper respiratory infections (460-465)	11	-	-	-	7	4	4	-	-	-	-	-	-	-
Bronchitis and bronchiolitis (466,490-491)	12	-	-	-	8	4	4	5	-	-	-	2	3	2
Pneumonia and influenza (480-487)	56	10	-	-	38	8	8	8	4	1	1	3	-	-
Pneumonia (480-486)	56	10	-	-	38	8	8	8	4	1	1	3	-	-
Influenza (487)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	38	1	1	1	20	14	14	7	1	-	-	4	2	2
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	7	1	1	1	3	2	2	1	1	-	-	-	-	-
Gastritis,duodenitis, and noninfective enteritis and colitis (535,555-558)	7	-	2	2	4	1	1	4	2	-	-	2	-	-
Remainder of diseases of digestive system (520-534,536-543,562-579)	4	-	-	-	3	1	1	1	-	-	-	1	-	-
Congenital anomalies (740-759)	452	274	51	49	107	20	19	128	74	14	8	31	9	4
Anencephalus and similar anomalies (740)	42	36	3	3	1	-	-	9	7	2	-	-	-	-
Spina bifida (741)	12	8	1	1	2	1	1	6	3	1	-	2	-	-
Congenital hydrocephalus (742.3)	16	9	3	3	3	1	1	2	2	-	-	-	-	-
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	16	11	1	1	4	-	-	4	3	-	-	-	1	-
Congenital anomalies of heart (745-748)	146	69	15	15	57	5	5	47	26	3	2	13	5	2
Other congenital anomalies of circulatory system (747)	54	31	6	6	12	5	4	10	5	1	-	4	-	-
Congenital anomalies of respiratory system (748)	17	12	2	2	2	1	1	12	9	2	2	1	-	-
Congenital anomalies of digestive system (749-751)	12	3	1	1	8	-	-	4	1	-	-	2	1	-
Congenital anomalies of genitourinary system (752-753)	20	16	3	3	-	1	1	4	2	-	-	2	-	-
Congenital anomalies of musculoskeletal system (754-756)	29	21	6	6	1	1	1	17	10	3	2	4	-	-
Down's syndrome (758.0)	8	2	-	-	5	1	1	3	1	-	-	2	-	-
Other chromosomal anomalies (758.1-759.9)	25	13	2	1	7	3	3	1	-	-	-	1	-	-
All other and unspecified congenital anomalies (744,757,759)	55	41	8	7	5	1	1	9	5	2	2	-	2	2
Certain conditions originating in the perinatal period (760-779)	1,085	790	263	257	19	13	13	279	211	58	41	7	3	1
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	6	2	4	4	-	-	-	2	1	-	-	1	-	-
Newborn affected by maternal complications of pregnancy (761)	67	51	14	14	-	2	2	15	13	2	1	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	67	52	15	14	-	-	-	7	5	2	1	-	-	-
Newborn affected by other complications of labor and delivery (763)	7	7	-	-	-	-	-	2	-	2	-	-	-	-
Slow fetal growth and fetal malnutrition (764)	5	3	1	1	1	-	-	-	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	135	90	45	44	-	-	-	27	18	9	5	-	-	-
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	56	43	12	12	-	1	1	20	17	3	2	-	-	-
Intrauterine hypoxia and birth asphyxia (768)	70	44	24	22	2	-	-	24	19	4	3	-	1	-
Fetal distress in liveborn infant (768.2-768.4)	8	4	4	4	-	-	-	8	7	1	-	-	-	-
Birth asphyxia (768.5-768.9)	62	40	20	18	2	-	-	16	12	3	3	-	1	-
Respiratory distress syndrome (769)	263	194	56	55	8	5	5	56	44	12	7	-	-	-
Other respiratory conditions of newborn (770)	203	148	47	47	5	3	3	64	42	15	13	6	1	1
Infections specific to the perinatal period (771)	56	41	13	13	1	1	1	18	15	3	3	-	-	-
Neonatal hemorrhage (772)	31	27	4	4	-	-	-	7	6	1	1	-	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	5	4	1	1	-	-	-	1	1	-	-	-	-	-
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	3	3	-	-	-	-	-	-	-	-	-	-	-	-
Hemorrhagic disease of newborn (776.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	111	81	27	26	2	1	1	36	30	5	5	-	1	-
Symptoms, signs, and ill-defined conditions (780-799)	250	24	5	5	174	47	45	118	7	2	2	72	37	21
Sudden infant death syndrome (798.0)	182	14	1	1	129	38	36	103	5	1	1	65	32	19
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	68	10	4	4	45	9	9	15	2	1	1	7	5	2
Accidents and adverse effects (E800-E949)	45	1	-	-	33	11	11	14	2	-	-	9	3	1
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	11	-	-	-	11	-	-	1	-	-	-	-	1	1
Accidental mechanical suffocation (E913)	8	-	-	-	6	2	2	1	-	-	-	1	-	-
Other accidental causes and adverse effects (E800-E910,E914-E949)	26	1	-	-	16	9	9	12	2	-	-	8	2	-
Homicide (E960-E969)	10	1	3	3	5	1	1	3	1	-	-	1	1	-
Child battering and other maltreatment (E967)	3	-	1	1	2	-	-	-	-	-	-	-	-	-
Other homicide (E960-E966,E968-E969)	7	1	2	2	3	1	1	3	1	-	-	1	1	-
All other causes (Residual)	85	21	4	4	41	19	19	17	6	1	1	3	7	5

Table 2-16. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Race: United States and Each State, 1979—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	453	260	17	8	163	13	4	2,097	1,210	322	315	418	147	145
Certain intestinal infections (008-009)	2	-	-	-	2	-	-	3	-	-	-	2	1	1
Whooping cough (033)	-	-	-	-	-	-	-	1	-	-	-	1	-	-
Meningococcal infection (036)	1	-	-	-	1	-	-	2	-	-	-	1	1	1
Septicemia (038)	2	...	...	...	2	-	-	11	...	...	...	8	3	3
Viral diseases (045-079)	2	2	-	-	-	-	-	5	2	1	1	1	1	1
Congenital syphilis (090)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-086,091-139)	-	-	-	-	-	-	-	3	2	-	-	1	-	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	2	-	-	-	2	-	-	5	-	-	-	5	-	-
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	-	-	-	-	-	-	-	4	2	-	-	2	-	-
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	-	-	-	-	-	-	-	3	-	-	-	3	-	-
Diseases of blood and blood-forming organs (280-289)	1	-	-	-	1	-	-	2	-	-	-	1	1	1
Meningitis (320-322)	7	3	-	-	3	1	-	18	5	3	3	8	2	2
Other diseases of nervous system and sense organs (323-389)	3	-	-	-	3	-	-	21	2	-	-	15	4	4
Acute upper respiratory infections (460-465)	2	-	-	-	2	-	-	1	-	-	-	-	1	1
Bronchitis and bronchiolitis (466,490-491)	3	1	-	-	2	-	-	7	-	-	-	4	3	3
Pneumonia and influenza (480-487)	7	1	1	1	4	1	-	45	8	2	2	26	9	9
Pneumonia (480-486)	7	1	1	1	4	1	-	45	8	2	2	26	9	9
Influenza (487)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	2	-	-	-	1	1	-	14	2	2	2	9	1	1
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	-	-	-	-	-	-	-	9	5	1	-	2	1	1
Gastritis,duodenitis, and noninfective enteritis and colitis (535,555-558)	-	-	-	-	-	-	-	15	1	1	1	10	3	3
Remainder of diseases of digestive system (520-534,536-543,562-579)	2	1	-	-	1	-	-	10	1	-	-	9	-	-
Congenital anomalies (740-759)	107	75	2	2	28	2	2	387	258	40	39	76	15	15
Anencephalus and similar anomalies (740)	7	7	-	-	-	-	-	36	32	2	2	1	1	1
Spina bifida (741)	3	2	-	-	1	-	-	10	3	2	2	5	-	-
Congenital hydrocephalus (742.3)	2	2	-	-	-	-	-	10	7	1	1	-	2	2
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	5	3	-	-	2	-	-	11	7	1	1	2	1	1
Congenital anomalies of heart (745-746)	41	22	-	-	19	-	-	122	71	10	10	35	6	6
Other congenital anomalies of circulatory system (747)	8	5	1	1	2	-	-	36	22	8	8	4	2	2
Congenital anomalies of respiratory system (748)	10	10	-	-	-	-	-	20	16	2	2	2	-	-
Congenital anomalies of digestive system (749-751)	-	-	-	-	-	-	-	8	2	-	-	5	1	1
Congenital anomalies of genitourinary system (752-753)	4	3	1	1	-	-	-	18	15	1	1	1	1	1
Congenital anomalies of musculoskeletal system (754-756)	9	8	-	-	1	-	-	34	25	4	4	5	-	-
Down's syndrome (758.0)	1	1	-	-	-	-	-	2	2	-	-	-	-	-
Other chromosomal anomalies (758.1-758.9)	4	3	-	-	-	1	1	18	8	-	-	10	-	-
All other and unspecified congenital anomalies (744,757,759)	13	9	-	-	3	1	1	62	46	9	8	6	1	1
Certain conditions originating in the perinatal period (760-779)	183	161	14	5	8	-	-	1,197	886	262	257	32	17	17
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	-	-	-	-	-	-	-	2	1	1	1	-	-	-
Newborn affected by maternal complications of pregnancy (761)	20	17	2	2	1	-	-	78	56	22	22	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	14	14	-	-	-	-	-	56	44	10	10	1	1	1
Newborn affected by other complications of labor and delivery (763)	2	2	-	-	-	-	-	3	3	-	-	-	-	-
Slow fetal growth and fetal malnutrition (764)	-	-	-	-	-	-	-	1	1	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	22	22	-	-	-	-	-	176	128	47	46	1	-	-
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	17	15	2	-	-	-	-	47	36	11	11	-	-	-
Intrauterine hypoxia and birth asphyxia (768)	10	8	2	-	-	-	-	66	49	12	12	2	3	3
Fetal distress in liveborn infant (768.2-768.4)	6	4	2	-	-	-	-	15	15	-	-	-	-	-
Birth asphyxia (768.5-768.9)	4	4	-	-	-	-	-	51	34	12	12	2	3	3
Respiratory distress syndrome (769)	31	28	2	-	1	-	-	306	232	60	58	11	3	3
Other respiratory conditions of newborn (770)	30	22	3	1	5	-	-	206	146	41	40	14	5	5
Infections specific to the perinatal period (771)	9	9	-	-	-	-	-	47	33	11	11	1	2	2
Neonatal hemorrhage (772)	11	9	2	1	-	-	-	51	38	13	13	-	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	1	-	1	1	-	-	-	2	2	-	-	-	-	-
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hemorrhagic disease of newborn (776.0)	-	-	-	-	-	-	-	2	2	-	-	-	-	-
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	16	15	-	-	1	-	-	154	115	34	33	2	3	3
Symptoms, signs, and ill-defined conditions (780-799)	92	10	-	-	75	7	1	225	14	6	6	144	61	60
Sudden infant death syndrome (798.0)	89	8	-	-	75	6	1	214	13	5	5	137	59	58
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	3	2	-	-	-	1	-	11	1	1	1	7	2	2
Accidents and adverse effects (E800-E949)	14	-	-	-	13	1	1	39	5	-	-	24	10	9
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	1	-	-	-	1	-	-	9	-	-	-	7	2	2
Accidental mechanical suffocation (E913)	1	-	-	-	1	-	-	4	-	-	-	2	2	2
Other accidental causes and adverse effects (E800-E810,E914-E949)	12	-	-	-	11	1	1	26	5	-	-	15	6	5
Homicide (E960-E969)	-	-	-	-	-	-	-	5	2	-	-	2	1	1
Child battering and other maltreatment (E967)	-	-	-	-	-	-	-	2	-	-	-	1	1	1
Other homicide (E960-E966,E968-E969)	-	-	-	-	-	-	-	3	2	-	-	1	-	-
All other causes (Residual)	21	6	-	-	15	-	-	65	17	4	4	32	12	12

Table 2-16. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Race: United States and Each State, 1979—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	167	101	20	17	35	11	10	865	263	309	308	107	186	184
Certain intestinal infections (008-009)	1	-	-	-	1	-	-	5	-	-	-	1	4	4
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	1	-	-	-	1	-	-	4	-	1	1	3	-	-
Septicemia (038)	-	...	...	...	-	-	-	5	...	...	...	3	2	2
Viral diseases (045-079)	2	-	1	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)	-	-	-	-	-	-	-	2	1	-	-	1	-	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	-	-	-	-	-	-	-	4	-	-	-	2	2	2
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)	2	-	1	1	-	1	1	1	-	-	-	-	1	1
Meningitis (320-322)	-	-	-	-	-	-	-	9	1	1	1	3	4	4
Other diseases of nervous system and sense organs (323-389)	4	-	-	-	3	1	1	4	-	1	1	1	2	2
Acute upper respiratory infections (460-465)	-	-	-	-	-	-	-	1	-	-	-	-	1	1
Bronchitis and bronchiolitis (466,490-491)	-	-	-	-	-	-	-	2	-	-	-	-	2	2
Pneumonia and influenza (480-487)	1	1	-	-	-	-	-	25	3	3	3	5	14	14
Pneumonia (480-486)	1	1	-	-	-	-	-	25	3	3	3	5	14	14
Influenza (487)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	1	-	-	-	-	1	1	10	-	1	1	1	8	8
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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)	2	-	-	-	2	-	-	3	1	-	-	-	2	2
Congenital anomalies (740-759)	39	23	1	1	13	2	2	165	82	46	46	19	18	17
Anencephalus and similar anomalies (740)	2	2	-	-	-	-	-	10	8	2	2	-	-	-
Spina bifida (741)	1	-	-	-	1	-	-	4	3	-	-	-	1	1
Congenital hydrocephalus (742.3)	-	-	-	-	-	-	-	2	1	-	-	1	-	-
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	1	-	-	-	-	1	1	4	1	1	1	1	1	1
Congenital anomalies of heart (745-746)	11	4	-	-	7	-	-	61	26	15	15	13	7	7
Other congenital anomalies of circulatory system (747)	5	4	-	-	-	1	1	17	6	9	9	-	2	2
Congenital anomalies of respiratory system (748)	3	3	-	-	-	-	-	15	9	3	3	1	2	2
Congenital anomalies of digestive system (749-751)	3	1	-	-	2	-	-	4	2	1	1	-	1	1
Congenital anomalies of genitourinary system (752-753)	3	2	-	-	1	-	-	10	7	3	3	-	-	-
Congenital anomalies of musculoskeletal system (754-756)	3	2	1	1	-	-	-	12	4	6	6	1	1	1
Down's syndrome (758.0)	1	-	-	-	1	-	-	1	-	1	1	-	-	-
Other chromosomal anomalies (758.1-758.9)	-	-	-	-	-	-	-	8	3	1	1	1	3	2
All other and unspecified congenital anomalies (744,757,759)	6	5	-	-	1	-	-	17	12	4	4	1	-	-
Certain conditions originating in the perinatal period (760-779)	91	73	16	14	2	-	-	419	159	236	237	8	14	13
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	3	1	2	2	-	-	-	3	-	3	3	-	-	-
Newborn affected by maternal complications of pregnancy (761)	11	8	3	2	-	-	-	34	10	24	24	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	10	9	1	1	-	-	-	17	9	8	8	-	-	-
Newborn affected by other complications of labor and delivery (763)	2	2	-	-	-	-	-	2	2	-	-	-	-	-
Slow fetal growth and fetal malnutrition (764)	-	-	-	-	-	-	-	1	-	1	1	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	16	13	3	2	-	-	-	65	18	45	45	2	-	-
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	5	4	1	1	-	-	-	15	6	9	9	-	-	-
Intrauterine hypoxia and birth asphyxia (768)	4	4	-	-	-	-	-	18	9	7	7	1	1	1
Fetal distress in liveborn infant (768.2-768.4)	2	2	-	-	-	-	-	3	2	1	1	-	-	-
Birth asphyxia (768.5-768.9)	2	2	-	-	-	-	-	15	7	6	6	1	1	1
Respiratory distress syndrome (769)	12	9	3	3	-	-	-	92	44	40	40	1	7	6
Other respiratory conditions of newborn (770)	10	6	2	2	2	-	-	68	25	36	36	3	4	4
Infections specific to the perinatal period (771)	4	3	1	1	-	-	-	19	13	6	6	-	-	-
Neonatal hemorrhage (772)	2	2	-	-	-	-	-	17	10	7	7	-	-	-
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	1	-	-	-	-	-	1	-	1	1	-	-	-
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	11	11	-	-	-	-	-	66	13	50	49	1	2	2
Symptoms, signs, and ill-defined conditions (780-799)	12	1	1	-	6	4	3	122	8	9	9	36	69	69
Sudden infant death syndrome (798.0)	10	1	1	-	4	4	3	97	4	4	4	34	55	55
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	2	-	-	-	2	-	-	25	4	5	5	2	14	14
Accidents and adverse effects (E800-E949)	2	-	-	-	1	1	1	29	-	-	-	14	15	15
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	-	-	-	-	-	-	-	14	-	-	-	7	7	7
Accidental mechanical suffocation (E913)	-	-	-	-	-	-	-	3	-	-	-	2	1	1
Other accidental causes and adverse effects (E800-E910,E914-E949)	2	-	-	-	1	1	1	12	-	-	-	5	7	7
Homicide (E960-E969)	1	-	-	-	1	-	-	5	-	1	1	1	3	3
Child battering and other maltreatment (E967)	1	-	-	-	1	-	-	2	-	-	-	-	2	2
Other homicide (E960-E966,E968-E969)	-	-	-	-	-	-	-	3	-	1	1	1	1	1
All other causes (Residual)	8	3	-	-	4	1	1	47	8	8	8	9	22	22

Table 2-16. Deaths Under 1 Year; Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Race: United States and Each State, 1979—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	146	62	13	1	46	25	1	930	399	224	224	204	103	102
Certain intestinal infections (008-009)	-	-	-	-	-	-	-	3	-	1	1	1	1	1
Whooping cough (033)	-	-	-	-	-	-	-	1	-	-	-	-	1	1
Meningococcal infection (036)	-	-	-	-	-	-	-	6	-	-	-	6	-	-
Septicemia (038)	-	...	...	...	-	-	-	4	...	...	...	2	2	2
Viral diseases (045-079)	1	-	-	-	1	-	-	3	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	-	-	-	-	2	-	3	-	-	-	2	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	-	-
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	1	-	-	-	1	-	-	1	-	-	-	1	-	-
Diseases of blood and blood-forming organs (280-289)	1	-	-	-	-	1	-	-	-	-	-	-	-	-
Meningitis (320-322)	3	-	-	-	2	1	-	6	3	1	1	-	2	2
Other diseases of nervous system and sense organs (323-389)	2	-	1	-	1	-	-	6	-	-	-	3	3	3
Acute upper respiratory infections (460-465)	-	-	-	-	-	-	-	3	-	-	-	3	-	-
Bronchitis and bronchiolitis (466,490-491)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and influenza (480-487)	3	-	-	-	1	2	-	33	5	3	3	19	6	6
Pneumonia (480-486)	3	-	-	-	1	2	-	33	5	3	3	19	6	6
Influenza (487)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	3	-	-	-	1	2	-	2	1	-	-	-	1	1
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	1	1	-	-	-	-	-	4	2	1	1	1	-	-
Gastritis,duodenitis, and noninfective enteritis and colitis (535,555-558)	3	-	-	-	2	1	-	3	-	-	-	3	-	-
Remainder of diseases of digestive system (520-534,536-543,562-579)	-	-	-	-	-	-	-	3	2	-	-	-	1	1
Congenital anomalies (740-759)	29	14	1	-	12	2	1	175	103	19	19	41	12	11
Anencephalus and similar anomalies (740)	1	1	-	-	-	-	-	17	13	2	2	1	1	1
Spina bifida (741)	2	1	-	-	-	1	-	5	-	-	-	5	-	-
Congenital hydrocephalus (742.3)	1	1	-	-	-	-	-	9	6	-	-	3	-	-
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	1	1	-	-	-	-	-	6	2	-	-	3	1	-
Congenital anomalies of heart (745-746)	13	5	1	-	6	1	1	61	27	9	9	17	8	8
Other congenital anomalies of circulatory system (747)	3	1	-	-	2	-	-	16	11	1	1	4	-	-
Congenital anomalies of respiratory system (748)	1	1	-	-	-	-	-	8	7	1	1	-	-	-
Congenital anomalies of digestive system (749-751)	1	-	-	-	1	-	-	3	2	-	-	1	-	-
Congenital anomalies of genitourinary system (752-753)	1	1	-	-	-	-	-	9	7	2	2	-	-	-
Congenital anomalies of musculoskeletal system (754-756)	1	1	-	-	-	-	-	11	8	-	-	2	1	1
Down's syndrome (758.0)	-	-	-	-	-	-	-	2	1	1	1	-	-	-
Other chromosomal anomalies (758.1-758.9)	-	-	-	-	-	-	-	6	2	1	1	3	-	-
All other and unspecified congenital anomalies (744,757,759)	4	1	-	-	3	-	-	22	17	2	2	2	1	1
Certain conditions originating in the perinatal period (760-779)	57	42	11	1	4	-	-	466	267	184	184	7	8	8
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	-	-	-	-	-	-	-	2	2	-	-	-	-	-
Newborn affected by maternal complications of pregnancy (761)	4	1	3	-	-	-	-	23	13	5	5	1	4	4
Newborn affected by complications of placenta, cord, and membranes (762)	4	4	-	-	-	-	-	17	15	2	2	-	-	-
Newborn affected by other complications of labor and delivery (763)	-	-	-	-	-	-	-	1	-	1	1	-	-	-
Slow fetal growth and fetal malnutrition (764)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	10	9	1	-	-	-	-	63	31	31	31	-	1	1
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	4	3	-	-	1	-	-	19	14	5	5	-	-	-
Intrauterine hypoxia and birth asphyxia (768)	9	5	3	-	1	-	-	36	27	10	10	1	-	-
Fetal distress in liveborn infant (768.2-768.4)	3	2	1	-	-	-	-	4	4	-	-	-	-	-
Birth asphyxia (768.5-768.9)	6	3	2	-	1	-	-	34	23	10	10	1	-	-
Respiratory distress syndrome (769)	7	5	1	-	1	-	-	81	60	18	18	3	-	-
Other respiratory conditions of newborn (770)	12	10	1	1	1	-	-	68	33	32	32	2	1	1
Infections specific to the perinatal period (771)	1	1	-	-	-	-	-	29	16	13	13	-	-	-
Neonatal hemorrhage (772)	1	-	1	-	-	-	-	22	16	6	6	-	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	-	-	-	-	-	-	-	4	2	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)	5	4	1	-	-	-	-	98	37	60	60	-	1	1
Symptoms, signs, and ill-defined conditions (780-799)	26	3	-	-	12	11	-	124	9	4	4	63	48	48
Sudden infant death syndrome (798.0)	24	3	-	-	11	10	-	114	9	4	4	56	45	45
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	2	-	-	-	1	1	-	10	-	-	-	7	3	3
Accidents and adverse effects (E800-E949)	7	-	-	-	5	2	-	31	1	-	-	26	4	4
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	2	-	-	-	1	1	-	8	1	-	-	7	-	-
Accidental mechanical suffocation (E913)	2	-	-	-	2	-	-	4	-	-	-	3	1	1
Other accidental causes and adverse effects (E800-E910,E914-E949)	3	-	-	-	2	1	-	19	-	-	-	16	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)	5	1	-	-	3	1	-	49	4	10	10	22	13	13

Table 2-16. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Race: United States and Each State, 1979—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	3,287	1,669	513	502	805	300	288	438	276	3	1	150	9	3
Certain intestinal infections (008-009)	13	1	-	-	9	3	2	1	-	-	-	-	1	-
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	3	1	-	-	1	1	1	-	-	-	-	-	-	-
Septicemia (038)	26	...	...	...	22	4	4	1	...	...	...	1	-	-
Viral diseases (045-079)	12	2	-	-	8	2	2	3	1	-	-	2	-	-
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	-	-	5	2	2	1	-	-	-	1	-	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	7	1	-	-	4	2	2	1	-	-	-	1	-	-
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	6	1	1	1	4	-	-	-	-	-	-	-	-	-
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	4	1	-	-	3	-	-	1	-	-	-	1	-	-
Diseases of blood and blood-forming organs (280-289)	6	2	1	1	3	-	-	1	-	-	-	1	-	-
Meningitis (320-322)	35	8	1	1	17	9	9	6	-	-	-	6	-	-
Other diseases of nervous system and sense organs (323-389)	42	2	-	-	31	9	7	7	-	-	-	7	-	-
Acute upper respiratory infections (460-465)	5	1	-	-	2	2	2	1	-	-	-	1	-	-
Bronchitis and bronchiolitis (466,490-491)	17	-	-	-	14	3	3	-	-	-	-	-	-	-
Pneumonia and influenza (480-487)	105	25	3	3	46	31	30	5	1	-	-	2	2	-
Pneumonia (480-486)	105	25	3	3	46	31	30	5	1	-	-	2	2	-
Influenza (487)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	46	7	6	6	20	13	13	-	-	-	-	-	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	15	6	1	1	3	5	5	-	-	-	-	-	-	-
Gastritis,duodenitis, and noninfective enteritis and colitis (535,555-558)	32	3	1	1	21	7	7	5	2	-	-	1	2	1
Remainder of diseases of digestive system (520-534,536-543,562-579)	23	2	2	2	17	2	1	2	-	-	-	2	-	-
Congenital anomalies (740-759)	611	381	62	59	146	22	20	107	84	1	-	21	1	-
Anencephalus and similar anomalies (740)	64	56	6	5	1	1	-	9	9	-	-	-	-	-
Spina bifida (741)	10	6	-	-	3	1	-	3	1	-	-	2	-	-
Congenital hydrocephalus (742.3)	23	12	4	4	6	1	1	4	2	-	-	2	-	-
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	19	12	2	2	4	1	1	4	3	-	-	1	-	-
Congenital anomalies of heart (745-746)	190	92	10	10	79	9	9	37	25	1	-	10	1	-
Other congenital anomalies of circulatory system (747)	58	33	9	9	14	2	2	13	11	-	-	2	-	-
Congenital anomalies of respiratory system (748)	44	38	4	4	2	-	-	5	4	-	-	1	-	-
Congenital anomalies of digestive system (749-751)	21	9	-	-	11	1	1	-	-	-	-	-	-	-
Congenital anomalies of genitourinary system (752-753)	25	18	5	5	2	-	-	7	7	-	-	-	-	-
Congenital anomalies of musculoskeletal system (754-756)	41	31	5	4	5	-	-	7	7	-	-	-	-	-
Down's syndrome (758.0)	11	5	-	-	5	1	1	2	1	-	-	1	-	-
Other chromosomal anomalies (758.1-758.9)	31	21	2	2	6	2	2	10	8	-	-	2	-	-
All other and unspecified congenital anomalies (744,757,759)	74	48	15	14	8	3	3	6	6	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	1,610	1,153	409	403	32	16	16	187	176	2	1	9	-	-
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	9	8	-	-	1	-	-	3	3	-	-	-	-	-
Newborn affected by maternal complications of pregnancy (761)	98	71	26	26	-	1	1	11	11	-	-	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	43	32	11	11	-	-	-	6	6	-	-	-	-	-
Newborn affected by other complications of labor and delivery (763)	11	8	3	3	-	-	-	1	1	-	-	-	-	-
Slow fetal growth and fetal malnutrition (764)	2	1	1	1	-	-	-	-	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	233	148	81	80	2	2	2	29	29	-	-	-	-	-
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	92	66	24	24	2	-	-	8	8	-	-	-	-	-
Intrauterine hypoxia and birth asphyxia (768)	91	56	28	27	5	2	2	12	12	-	-	-	-	-
Fetal distress in liveborn infant (768.2-768.4)	17	10	6	5	1	-	-	2	2	-	-	-	-	-
Birth asphyxia (768.5-768.9)	74	46	22	22	4	2	2	10	10	-	-	-	-	-
Respiratory distress syndrome (769)	395	300	84	84	11	-	-	57	56	-	-	1	-	-
Other respiratory conditions of newborn (770)	272	198	58	56	8	8	8	25	18	1	-	6	-	-
Infections specific to the perinatal period (771)	76	61	13	13	2	-	-	10	7	1	1	2	-	-
Neonatal hemorrhage (772)	92	62	30	28	-	-	-	8	8	-	-	-	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	11	9	1	1	1	-	-	2	2	-	-	-	-	-
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hemorrhagic disease of newborn (776.0)	2	2	-	-	-	-	-	-	-	-	-	-	-	-
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	183	131	49	49	-	3	3	15	15	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	401	36	11	11	247	107	103	85	6	-	-	78	3	2
Sudden infant death syndrome (798.0)	323	26	8	8	200	89	85	83	5	-	-	75	3	2
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	78	10	3	3	47	18	18	2	1	-	-	1	-	-
Accidents and adverse effects (E800-E949)	99	5	3	3	60	31	31	12	2	-	-	10	-	-
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	26	1	2	2	16	7	7	2	-	-	-	2	-	-
Accidental mechanical suffocation (E913)	19	2	1	1	10	6	6	5	-	-	-	5	-	-
Other accidental causes and adverse effects (E800-E910,E914-E949)	54	2	-	-	34	18	18	5	2	-	-	3	-	-
Homicide (E960-E969)	12	3	-	-	6	3	3	1	-	-	-	1	-	-
Child battering and other maltreatment (E967)	4	1	-	-	2	1	1	1	-	-	-	1	-	-
Other homicide (E960-E966,E968-E969)	8	2	-	-	4	2	2	-	-	-	-	-	-	-
All other causes (Residual)	148	27	11	9	84	26	25	11	4	-	-	7	-	-

Table 2-16. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Race: United States and Each State, 1979—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	64	47	-	-	17	-	-	1,121	523	301	292	181	116	115
Certain intestinal infections (008-009)	1	-	-	-	1	-	-	2	-	-	-	1	1	1
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	-	-	-	-	-	1	-	-	-	1	-	-
Septicemia (038)	1	...	...	...	1	-	-	12	...	...	...	8	4	4
Viral diseases (045-079)	-	-	-	-	-	-	-	3	-	-	-	3	-	-
Congenital syphilis (090)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	-	-	-	-	-	-	-	3	-	-	-	2	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
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diseases of blood and blood-forming organs (280-289)	-	-	-	-	-	-	-	2	-	-	-	1	1	1
Meningitis (320-322)	1	1	-	-	-	-	-	9	2	2	2	5	-	-
Other diseases of nervous system and sense organs (323-389)	-	-	-	-	-	-	-	12	1	-	-	9	2	2
Acute upper respiratory infections (460-465)	-	-	-	-	-	-	-	2	-	-	-	-	2	2
Bronchitis and bronchiolitis (466,490-491)	-	-	-	-	-	-	-	5	-	-	-	3	2	2
Pneumonia and influenza (480-487)	1	-	-	-	1	-	-	14	3	3	3	2	6	6
Pneumonia (480-486)	1	-	-	-	1	-	-	14	3	3	3	2	6	6
Influenza (487)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	1	-	-	-	1	-	-	3	1	-	-	1	1	1
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	2	2	-	-	-	-	-	1	-	-	-	1	-	-
Gastritis,duodenitis, and noninfective enteritis and colitis (535,555-558)	-	-	-	-	-	-	-	2	-	-	-	1	1	1
Remainder of diseases of digestive system (520-534,539-543,562-579)	-	-	-	-	-	-	-	6	1	-	-	4	1	1
Congenital anomalies (740-759)	6	4	-	-	2	-	-	219	116	34	32	50	19	19
Anencephalus and similar anomalies (740)	1	1	-	-	-	-	-	14	13	-	-	1	-	-
Spina bifida (741)	-	-	-	-	-	-	-	12	6	1	1	5	-	-
Congenital hydrocephalus (742.3)	-	-	-	-	-	-	-	5	1	2	2	2	-	-
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	-	-	-	-	-	-	-	11	6	1	1	2	2	2
Congenital anomalies of heart (745-746)	-	-	-	-	-	-	-	68	30	9	9	25	4	4
Other congenital anomalies of circulatory system (747)	1	1	-	-	-	-	-	20	12	4	3	2	2	2
Congenital anomalies of respiratory system (748)	1	1	-	-	-	-	-	19	7	8	8	2	2	2
Congenital anomalies of digestive system (749-751)	-	-	-	-	-	-	-	5	1	1	1	2	1	1
Congenital anomalies of genitourinary system (752-753)	1	-	-	-	1	-	-	5	3	1	1	-	1	1
Congenital anomalies of musculoskeletal system (754-756)	2	1	-	-	1	-	-	15	13	2	2	-	-	-
Down's syndrome (758.0)	-	-	-	-	-	-	-	3	-	-	-	1	2	2
Other chromosomal anomalies (758.1-758.9)	-	-	-	-	-	-	-	13	7	-	-	3	3	3
All other and unspecified congenital anomalies (744,757,759)	-	-	-	-	-	-	-	29	17	5	4	5	2	2
Certain conditions originating in the perinatal period (760-779)	36	38	-	-	-	-	-	643	379	250	244	9	6	6
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	-	-	-	-	-	-	-	2	2	-	-	-	-	-
Newborn affected by maternal complications of pregnancy (761)	6	6	-	-	-	-	-	36	15	21	19	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	2	2	-	-	-	-	-	22	16	5	5	-	1	1
Newborn affected by other complications of labor and delivery (763)	1	1	-	-	-	-	-	2	1	1	1	-	-	-
Slow fetal growth and fetal malnutrition (764)	-	-	-	-	-	-	-	8	7	1	1	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	6	6	-	-	-	-	-	137	71	65	64	-	1	1
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	2	2	-	-	-	-	-	38	24	14	13	-	-	-
Intrauterine hypoxia and birth asphyxia (768)	3	3	-	-	-	-	-	43	30	13	13	-	-	-
Fetal distress in liveborn infant (768.2-768.4)	1	1	-	-	-	-	-	11	9	2	2	-	-	-
Birth asphyxia (768.5-768.9)	2	2	-	-	-	-	-	32	21	11	11	-	-	-
Respiratory distress syndrome (769)	8	8	-	-	-	-	-	121	90	27	27	3	1	1
Other respiratory conditions of newborn (770)	8	8	-	-	-	-	-	97	52	37	36	5	3	3
Infections specific to the perinatal period (771)	1	1	-	-	-	-	-	27	16	10	10	1	-	-
Neonatal hemorrhage (772)	-	-	-	-	-	-	-	25	13	12	12	-	-	-
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)	1	1	-	-	-	-	-	84	41	43	42	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	8	-	-	-	8	-	-	129	9	5	4	65	49	48
Sudden infant death syndrome (798.0)	8	-	-	-	8	-	-	122	6	3	3	64	49	48
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	-	-	-	-	-	-	-	6	3	2	1	1	-	-
Accidents and adverse effects (E800-E949)	2	1	-	-	1	-	-	18	4	1	1	8	7	7
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	-	-	-	-	-	-	-	3	1	-	-	1	1	1
Accidental mechanical suffocation (E913)	-	-	-	-	-	-	-	5	2	-	-	1	2	2
Other accidental causes and adverse effects (E800-E910,E914-E949)	2	1	-	-	1	-	-	10	1	1	1	4	4	4
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)	2	-	-	-	2	-	-	33	8	5	5	8	12	12

Table 2-16. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Race: United States and Each State, 1979—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		Total	Black
All causes	738	415	41	21	254	28	11	412	250	21	19	133	8	8
Certain intestinal infections (008-009)	-	-	-	-	-	-	-	1	1	-	-	-	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	2	1	-	-	1	-	-	1	-	-	-	-	1	1
Septicemia (038)	4	...	...	...	3	1	-	8	...	...	...	8	1	1
Viral diseases (045-079)	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)	1	-	-	-	1	-	-	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	4	1	-	-	3	-	-	3	-	-	-	3	-	-
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	-	-	3	2	-	-	1	-	-
Meningitis (320-322)	4	-	-	-	3	1	-	3	1	-	-	2	-	-
Other diseases of nervous system and sense organs (323-389)	12	-	-	-	12	-	-	8	1	-	-	7	-	-
Acute upper respiratory infections (460-465)	1	-	-	-	1	-	-	1	-	-	-	1	-	-
Bronchitis and bronchiolitis (466,490-491)	3	-	-	-	3	-	-	2	-	-	-	2	-	-
Pneumonia and influenza (480-487)	13	3	1	-	9	-	-	7	1	-	-	6	-	-
Pneumonia (480-486)	12	3	1	-	8	-	-	7	1	-	-	6	-	-
Influenza (487)	1	-	-	-	1	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	4	2	-	-	1	1	1	4	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of digestive system (520-534,536-543,562-579)	6	4	-	-	2	-	-	4	1	-	-	3	-	-
Congenital anomalies (740-759)	191	127	10	6	52	2	-	50	36	2	2	12	-	-
Anencephalus and similar anomalies (740)	17	16	-	-	1	-	-	3	3	-	-	-	-	-
Spina bifida (741)	2	1	1	1	-	-	-	6	4	-	-	2	-	-
Congenital hydrocephalus (742.3)	6	-	1	1	5	-	-	1	1	-	-	-	-	-
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	7	5	-	-	2	-	-	4	3	1	1	-	-	-
Congenital anomalies of heart (745-746)	66	43	3	-	19	1	-	18	11	1	1	6	-	-
Other congenital anomalies of circulatory system (747)	15	8	-	-	7	-	-	2	1	-	-	1	-	-
Congenital anomalies of respiratory system (748)	13	10	1	1	2	-	-	3	3	-	-	-	-	-
Congenital anomalies of digestive system (749-751)	8	5	-	-	3	-	-	3	1	-	-	2	-	-
Congenital anomalies of genitourinary system (752-753)	8	7	-	-	1	-	-	-	-	-	-	-	-	-
Congenital anomalies of musculoskeletal system (754-756)	17	12	2	2	3	-	-	4	4	-	-	-	-	-
Down's syndrome (758.0)	3	1	1	-	1	-	-	1	-	-	-	1	-	-
Other chromosomal anomalies (758.1-758.9)	15	8	-	-	6	1	-	-	-	-	-	-	-	-
All other and unspecified congenital anomalies (744,757,759)	14	11	1	1	2	-	-	5	5	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	294	255	28	14	11	-	-	224	189	18	16	16	1	1
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	2	2	-	-	-	-	-	2	1	1	1	-	-	-
Newborn affected by maternal complications of pregnancy (761)	14	12	2	-	-	-	-	21	18	3	3	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	13	13	-	-	-	-	-	11	9	2	2	-	-	-
Newborn affected by other complications of labor and delivery (763)	5	5	-	-	-	-	-	2	2	-	-	-	-	-
Slow fetal growth and fetal malnutrition (764)	-	-	-	-	-	-	-	1	-	-	-	1	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	24	21	1	1	2	-	-	35	31	4	4	-	-	-
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	18	15	3	3	-	-	-	9	8	-	-	1	-	-
Intrauterine hypoxia and birth asphyxia (768)	16	14	2	1	-	-	-	16	10	4	2	2	-	-
Fetal distress in liveborn infant (768.2-768.4)	3	3	-	-	-	-	-	4	2	2	1	-	-	-
Birth asphyxia (768.5-768.9)	13	11	2	1	-	-	-	12	8	2	1	2	-	-
Respiratory distress syndrome (769)	84	71	8	3	5	-	-	68	59	-	-	8	1	1
Other respiratory conditions of newborn (770)	46	39	4	2	3	-	-	26	23	1	1	2	-	-
Infections specific to the perinatal period (771)	15	14	1	1	-	-	-	9	7	2	2	-	-	-
Neonatal hemorrhage (772)	18	17	1	-	-	-	-	4	3	1	1	-	-	-
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)	-	-	-	-	-	-	-	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)	38	31	6	3	1	-	-	19	17	-	-	2	-	-
Symptoms, signs, and ill-defined conditions (780-799)	148	7	-	-	125	16	6	59	6	1	1	48	4	4
Sudden infant death syndrome (798.0)	144	6	-	-	123	15	6	56	6	1	1	45	4	4
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	4	1	-	-	2	1	-	3	-	-	-	3	-	-
Accidents and adverse effects (E800-E949)	16	1	-	-	13	2	1	7	1	-	-	6	-	-
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)	4	-	-	-	3	1	-	1	-	-	-	1	-	-
Other accidental causes and adverse effects (E800-E910,E914-E949)	10	1	-	-	8	1	1	5	1	-	-	4	-	-
Homicide (E960-E969)	4	1	1	-	2	-	-	1	-	-	-	1	-	-
Child battering and other maltreatment (E967)	2	-	-	-	2	-	-	-	-	-	-	-	-	-
Other homicide (E960-E966,E968-E969)	2	1	1	-	-	-	-	1	-	-	-	1	-	-
All other causes (Residual)	23	9	1	1	9	4	3	22	8	-	-	13	1	1

Table 2-16. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Race: United States and Each State, 1979—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	792	467	56	52	229	40	35	129	80	2	1	43	4	2
Certain intestinal infections (008-009)	1	-	-	-	1	-	-	-	-	-	-	-	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	2	-	-	-	2	-	-	-	-	-	-	-	-	-
Septicemia (038)	2	...	...	...	1	1	1	-	...	...	...	-	-	-
Viral diseases (045-079)	5	2	-	-	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)	4	-	-	-	4	-	-	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	3	-	-	-	3	-	-	-	-	-	-	-	-	-
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	3	1	-	-	2	-	-	-	-	-	-	-	-	-
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	-	-	-	-	-	-	-	1	-	-	-	1	-	-
Diseases of blood and blood-forming organs (280-289)	4	1	-	-	1	2	2	-	-	-	-	-	-	-
Meningitis (320-322)	6	1	1	1	2	2	1	2	1	-	-	1	-	-
Other diseases of nervous system and sense organs (323-389)	10	2	-	-	7	1	1	2	-	-	-	2	-	-
Acute upper respiratory infections (460-465)	2	-	-	-	2	-	-	-	-	-	-	-	-	-
Bronchitis and bronchiolitis (466,490-491)	-	-	-	-	-	-	-	1	-	-	-	1	-	-
Pneumonia and influenza (480-487)	15	1	-	-	13	1	1	2	-	-	-	2	-	-
Pneumonia (480-486)	15	1	-	-	13	1	1	2	-	-	-	2	-	-
Influenza (487)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	6	-	-	-	4	2	1	3	-	-	-	3	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	3	1	-	-	2	-	-	-	-	-	-	-	-	-
Gastritis,duodenitis, and noninfective enteritis and colitis (535,555-558)	7	2	-	-	5	-	-	-	-	-	-	-	-	-
Remainder of diseases of digestive system (520-534,536-543,562-579)	4	1	-	-	1	2	2	-	-	-	-	-	-	-
Congenital anomalies (740-759)	200	131	9	9	53	7	6	22	18	-	-	3	1	1
Anencephalus and similar anomalies (740)	19	17	2	2	-	-	-	2	2	-	-	-	-	-
Spina bifida (741)	5	3	-	-	2	-	-	-	-	-	-	-	-	-
Congenital hydrocephalus (742.3)	8	4	-	-	4	-	-	1	1	-	-	-	-	-
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	6	-	1	1	2	3	2	-	-	-	-	-	-	-
Congenital anomalies of heart (745-746)	60	38	3	3	18	1	1	9	5	-	-	3	1	1
Other congenital anomalies of circulatory system (747)	19	9	-	-	9	1	1	3	3	-	-	-	-	-
Congenital anomalies of respiratory system (748)	14	11	1	1	2	-	-	-	-	-	-	-	-	-
Congenital anomalies of digestive system (749-751)	9	3	-	-	6	-	-	-	-	-	-	-	-	-
Congenital anomalies of genitourinary system (752-753)	14	12	-	-	2	-	-	1	1	-	-	-	-	-
Congenital anomalies of musculoskeletal system (754-756)	14	11	1	1	2	-	-	1	1	-	-	-	-	-
Down's syndrome (758.0)	4	1	-	-	2	1	1	1	1	-	-	-	-	-
Other chromosomal anomalies (758.1-758.9)	14	12	-	-	1	1	1	2	2	-	-	-	-	-
All other and unspecified congenital anomalies (744,757,759)	14	10	1	1	3	-	-	2	2	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	369	309	46	42	14	-	-	59	57	2	1	-	-	-
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	-	-	-	-	-	-	-	2	2	-	-	-	-	-
Newborn affected by maternal complications of pregnancy (761)	40	28	12	10	-	-	-	2	2	-	-	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	35	32	3	2	-	-	-	2	2	-	-	-	-	-
Newborn affected by other complications of labor and delivery (763)	1	-	1	1	-	-	-	-	-	-	-	-	-	-
Slow fetal growth and fetal malnutrition (764)	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	46	42	4	4	-	-	-	5	5	-	-	-	-	-
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	22	19	3	3	-	-	-	1	1	-	-	-	-	-
Intrauterine hypoxia and birth asphyxia (768)	24	21	2	2	1	-	-	4	4	-	-	-	-	-
Fetal distress in liveborn infant (768.2-768.4)	10	8	1	1	1	-	-	-	-	-	-	-	-	-
Birth asphyxia (768.5-768.9)	14	13	1	1	-	-	-	4	4	-	-	-	-	-
Respiratory distress syndrome (769)	107	91	9	8	7	-	-	12	12	-	-	-	-	-
Other respiratory conditions of newborn (770)	45	36	4	4	5	-	-	12	11	1	1	-	-	-
Infections specific to the perinatal period (771)	13	10	2	2	1	-	-	9	8	1	-	-	-	-
Neonatal hemorrhage (772)	13	12	1	1	-	-	-	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)	22	17	5	5	-	-	-	7	7	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	103	8	-	-	80	15	14	20	1	-	-	18	1	1
Sudden infant death syndrome (798.0)	103	8	-	-	80	15	14	20	1	-	-	18	1	1
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Accidents and adverse effects (E800-E949)	18	1	-	-	16	1	1	10	-	-	-	9	1	-
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	3	1	-	-	2	-	-	2	-	-	-	2	-	-
Accidental mechanical suffocation (E913)	2	-	-	-	2	-	-	-	-	-	-	-	-	-
Other accidental causes and adverse effects (E800-E910,E914-E949)	13	-	-	-	12	1	1	8	-	-	-	7	1	-
Homicide (E960-E969)	2	-	-	-	2	-	-	1	-	-	-	1	-	-
Child battering and other maltreatment (E967)	1	-	-	-	1	-	-	1	-	-	-	1	-	-
Other homicide (E960-E966,E968-E969)	1	-	-	-	1	-	-	-	-	-	-	-	-	-
All other causes (Residual)	23	6	-	-	11	6	5	5	2	-	-	2	1	-

Section 3. Fetal Mortality

Table		Page
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, 1979	1
3–2.	Fetal deaths and fetal-death ratios by race: United States, 1942–79	2
3–3.	Number and percent distribution of fetal deaths, by age of mother, for specified periods of gestation: Selected areas combined, 1979	3
3–4.	Fetal deaths and fetal-death ratios, by marital status, age of mother, and race: Total of 38 reporting areas, 1979	4
3–5.	Fetal deaths and fetal-death rates, by plurality of birth, race, and sex: United States, 1979	5
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: 1979	6
3–7.	Fetal-death ratios by race: United States, each division and State, 1975–79	8
3–8.	Fetal deaths by State of occurrence distributed according to resident status: United States and each State, 1979	9
3–9.	Fetal deaths by month and race: United States and each State, 1979	12
3–10.	Fetal deaths by sex, total-birth order, race, and age of mother: United States, 1979	14
3–11.	Fetal deaths by age of mother and race: United States and each State, 1979	16
3–12.	Fetal deaths by total-birth order and race: United States and each State, 1979	19
3–13.	Fetal deaths by place of delivery, gestation group, and race: United States and each State, 1979	22
3–14.	Fetal deaths by birth weight, plurality of birth, race, and sex: United States, 1979	25
3–15.	Fetal deaths by period of gestation, plurality of birth, race, and sex: United States, 1979	26
3–16.	Fetal deaths by birth weight and race for the United States and each State; and by sex for the United States: 1979	27
3–17.	Fetal deaths by period of gestation and race for the United States and each State; and by sex for the United States: 1979	30
3–18.	Fetal deaths by birth weight, period of gestation and race: United States, 1979	33

SECTION 3 - FETAL MORTALITY - PAGE 1

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, 1979

[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]														
			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	Not stated
United States		58,463	497	3579	9809	6561	3527	4643	4041	3414	4200	1562	4301	2400	1064	1925	6940
Alabama	Advanced to 5th month (20 weeks)	656	-	-	1	3	11	79	99	72	118	35	93	61	21	48	15
Alaska	20 weeks or more [2]	78	-	-	-	-	2	2	6	4	9	2	4	-	4	5	40
Arizona	After 20 weeks	356	-	-	1	1	4	37	50	41	58	26	46	30	17	31	14
Arkansas	All periods of gestation [3]	378	-	2	1	7	19	48	52	40	30	28	31	55	5	12	48
California	Advanced to 20th week [4]	3,171	-	2	2	6	23	223	311	307	365	125	417	168	122	244	856
Colorado	All periods of gestation	2,170	11	208	705	481	202	102	67	39	50	17	73	33	18	35	129
Connecticut	20 weeks or more	333	-	-	-	-	1	36	32	36	34	14	41	26	4	6	103
Delaware	20 weeks or more	83	-	-	-	-	1	6	11	12	13	5	8	8	2	3	14
District of Columbia	After 5th month	239	1	-	-	1	9	26	25	19	30	10	14	13	5	7	79
Florida	20 weeks or more	1,219	1	1	3	6	12	66	67	71	118	29	85	30	39	53	628
Georgia	All periods of gestation	5,895	100	604	1760	1510	654	440	204	145	162	60	137	79	34	71	35
Hawaii	All periods of gestation	1,578	48	231	531	363	133	73	28	20	15	7	22	8	6	8	85
Idaho	After 20 weeks	185	-	-	-	-	1	16	15	19	14	7	27	8	7	8	13
Illinois	20 weeks or more	1,749	3	1	1	5	30	139	183	176	199	79	252	87	67	129	398
Indiana	20 weeks or more	788	-	-	-	2	10	33	55	62	80	27	78	53	20	40	328
Iowa	20 weeks or more	330	-	1	-	3	6	38	34	34	49	17	64	33	15	25	11
Kansas	Weight in excess of 350 grams	334	-	-	-	1	7	32	18	30	33	19	44	12	8	22	108
Kentucky	20 weeks or more	595	-	1	-	6	14	63	60	49	68	23	69	42	20	30	150
Louisiana	After 20 weeks	879	-	1	4	3	20	63	70	75	88	33	100	29	30	38	327
Maine	20 weeks or more	128	-	-	-	-	5	13	13	9	13	6	17	5	4	5	36
Maryland	20 weeks or more [5]	502	-	1	-	-	12	47	51	45	55	12	52	19	10	33	165
Massachusetts	20 weeks or more	436	-	1	-	-	7	57	65	55	60	22	64	40	14	25	26
Michigan	Advanced through 20th week	1,093	1	2	-	5	17	144	139	128	142	44	149	66	40	75	141
Minnesota	After 20 weeks	463	-	-	-	-	4	28	38	42	39	16	55	22	11	28	179
Mississippi	20 completed weeks or more [6]	660	-	-	1	6	18	118	105	76	96	25	100	30	26	52	7
Missouri	After 20 weeks	727	2	-	1	1	7	80	91	83	105	45	108	78	23	54	49
Montana	After 20 weeks	116	-	-	-	-	2	10	7	14	20	6	16	5	6	9	21
Nebraska	Advanced to 20th week	240	-	-	-	-	3	31	23	16	28	9	41	13	13	17	47
Nevada	After 20 weeks	100	-	-	-	-	2	5	14	9	14	6	13	16	3	6	12
New Hampshire	Advanced to 20 weeks	89	-	-	-	-	2	7	12	9	16	6	19	6	-3	6	3
New Jersey	20 weeks or more	834	1	-	1	2	10	47	45	58	78	23	98	32	25	38	378
New Mexico	After 20 weeks	177	-	-	-	-	1	9	21	15	20	19	22	30	3	9	28
New York	All periods of gestation	13,866	192	1692	4546	2645	1144	727	476	298	345	96	341	140	89	148	1107
New York excluding New York City	All periods of gestation	8,636	107	1132	3063	1785	798	398	261	163	175	42	176	82	41	73	400
New York City	All periods of gestation	5,350	85	560	1483	860	406	329	215	135	170	54	165	58	48	75	707
North Carolina	After 20 weeks	938	-	-	1	4	16	117	110	117	134	33	141	63	46	63	93
North Dakota	Advanced to 20 weeks	125	-	-	-	-	1	10	25	13	18	3	28	9	4	6	8
Ohio	20 weeks or more	1,547	1	1	2	3	23	154	157	152	234	81	231	114	44	107	243
Oklahoma	20 weeks or more	449	-	-	1	-	6	25	36	34	51	14	58	17	10	30	167
Oregon	20 weeks or more	330	-	-	-	3	10	43	37	40	50	15	60	25	15	23	9
Pennsylvania	After 18 weeks	2,167	1	-	1	9	365	471	268	201	209	78	202	202	37	44	81
Rhode Island	All periods of gestation	615	4	47	221	144	57	37	28	20	22	4	10	7	3	7	4
South Carolina	20 weeks or more (500 gram weight)	836	2	-	1	3	21	76	97	96	107	33	96	40	18	41	5
South Dakota	500 grams or more	105	-	-	-	-	-	12	13	11	11	9	12	24	2	5	6
Tennessee	22 weeks or more (500 gram weight)	744	-	1	1	2	13	74	109	66	108	31	113	68	34	42	82
Texas	20 weeks or more	2,260	-	-	-	1	38	266	311	268	332	241	281	372	49	80	23
Utah	After 20 weeks	325	-	-	-	1	-	45	48	39	40	16	66	39	9	18	4
Vermont	20 weeks or more	44	-	-	-	1	1	10	9	2	6	-	4	3	4	1	3
Virginia	All periods of gestation	6,227	128	781	2023	1331	572	352	167	117	137	42	115	51	22	58	330
Washington	20 weeks or more	468	-	-	-	-	1	27	29	33	43	12	42	24	8	26	223
West Virginia	20 completed weeks	299	-	-	-	1	3	20	38	22	44	18	32	15	10	20	76
Wisconsin	After 20 weeks	508	-	1	-	-	8	52	68	73	82	26	63	41	31	30	3
Wyoming	After 20 weeks	61	-	-	-	1	1	7	6	3	9	6	9	9	4	6	-

[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 registration is not mandatory.
[3] Fetal deaths under 20 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 registered 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 certificate must be filed.
[6] Further specifies 350 grams or more.

Table 3-2. Fetal Deaths and Fetal-Death Ratios by Race: United States, 1942-79

[Fetal deaths for 1969-79 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. Ratios per 1,000 live births in specified group]

Year	Number			Ratio		
	All races	White	All other	All races	White	All other
1979 [1]	32,969	23,489	9,480	9.4	8.4	13.8
1978 [1]	32,301	22,696	9,605	9.7	8.5	14.7
1977 [1]	33,053	23,628	9,425	9.9	8.8	14.8
1976 [1]	33,111	23,987	9,124	10.5	9.3	15.2
1975 [1]	33,796	24,309	9,487	10.7	9.5	16.0
1974 [1]	36,281	26,365	9,916	11.5	10.2	17.0
1973 [1]	38,309	27,433	10,876	12.2	10.8	18.6
1972 [1]	41,380	29,611	11,769	12.7	11.2	19.5
1971 [1]	47,818	34,308	13,510	13.4	11.8	21.2
1970 [1]	52,961	38,481	14,480	14.2	12.4	22.5
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 [2]	64,640	45,495	17,075	15.8	13.7	26.7
1962 [2]	66,421	47,326	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	51,989	17,366	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	34.6
1948	72,838	56,232	16,606	20.6	18.3	36.5
1947	77,917	61,072	16,845	21.1	18.7	39.6
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] Excludes fetal deaths that occur to nonresidents of the United States.
[2] Figures by race exclude data for residents of New Jersey; see Technical Appendix.

Table 3-3. Number and Percent Distribution of Fetal Deaths, by Age of Mother, for Specified Periods of Gestation: Selected Areas Combined, 1979

[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	29,822	22,428	5,707	1,687	100.0	100.0	100.0	100.0
Under 15 years	114	78	30	6	0.4	0.3	0.5	0.4
15-19 years	3,855	2,738	865	252	12.9	12.2	15.2	14.9
20-24 years	8,275	6,146	1,673	456	27.7	27.4	29.3	27.0
25-29 years	8,851	6,788	1,610	453	29.7	30.3	28.2	26.9
30-34 years	5,637	4,295	1,019	323	18.9	19.2	17.9	19.1
35-39 years	2,304	1,759	399	146	7.7	7.8	7.0	8.7
40-44 years	710	563	102	45	2.4	2.5	1.8	2.7
45-49 years	76	61	9	6	.3	.3	.2	.4

[1] Period of gestation reported in months allocated to gestation intervals in weeks as shown in the Technical Appendix.

Table 3-4. Fetal Deaths and Fetal-Death Ratios, by Marital Status, Age of Mother, and Race: Total of 38 Reporting Areas, 1979

[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 [1]	Unmarried women	Total	Married women [1]	Unmarried women
All races	19,252	14,489	4,763	9.5	8.6	13.7
Under 15 years	111	15	96	17.5	21.4	17.1
15-19 years	3,624	1,696	1,928	11.2	9.7	12.9
20-24 years	5,942	4,418	1,524	8.5	7.7	12.5
25-29 years	5,067	4,385	682	8.1	7.6	15.0
30-34 years	2,938	2,621	317	10.0	9.5	18.6
35-39 years	1,200	1,041	159	16.0	15.1	27.6
40 years and over	370	313	57	27.5	25.9	41.1
White	13,547	11,782	1,765	8.3	7.9	11.8
Under 15 years	34	8	26	14.5	12.9	15.1
15-19 years	2,166	1,411	755	9.8	9.0	11.5
20-24 years	4,148	3,600	548	7.4	7.1	10.6
25-29 years	3,830	3,601	229	7.2	7.0	12.1
30-34 years	2,263	2,144	119	9.1	8.9	15.6
35-39 years	870	803	67	14.3	13.8	25.0
40 years and over	236	215	21	23.0	22.4	32.9
All other	5,705	2,707	2,998	14.3	13.5	15.2
Under 15 years	77	7	70	19.3	84.3	17.9
15-19 years	1,458	285	1,173	14.3	15.5	14.0
20-24 years	1,794	818	976	12.9	11.9	13.9
25-29 years	1,237	784	453	13.4	11.9	17.0
30-34 years	675	477	198	15.8	14.1	21.0
35-39 years	330	238	92	23.7	21.9	29.8
40 years and over	134	98	36	41.8	39.8	48.1

[1] Includes marital status of women not stated.

Table 3-5. Fetal Deaths and Fetal-Death Rates, by Plurality of Birth, Race, and Sex: United States, 1979

[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	32,969	16,439	14,619	1,911	9.3	9.6	9.0
Fetal deaths in single deliveries	30,552	15,207	13,556	1,789	8.8	9.1	8.6
Fetal deaths in twin deliveries	2,338	1,191	1,030	117	33.8	35.9	31.6
Fetal deaths in other plural deliveries	79	41	33	5	61.7	70.4	53.4
White	23,489	11,659	10,474	1,356	8.3	8.5	8.1
Fetal deaths in single deliveries	21,655	10,724	9,668	1,263	7.8	8.0	7.6
Fetal deaths in twin deliveries	1,775	905	780	90	33.4	35.5	31.3
Fetal deaths in other plural deliveries	59	30	26	3	57.1	63.4	51.0
All other	9,480	4,780	4,145	555	13.8	14.4	12.9
Fetal deaths in single deliveries	8,897	4,483	3,888	526	13.1	13.8	12.4
Fetal deaths in twin deliveries	563	286	250	27	35.1	37.1	33.0
Fetal deaths in other plural deliveries	20	11	7	2	81.0	100.0	63.0

[1] Figures for sex not stated are distributed.

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: 1979

[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 1970. 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	
United States [2]	32,969	8,680	18,831	3,408	5,748	7,752	1,923	5,458	9.4
White	23,489	5,711	14,095	2,414	4,149	6,007	1,525	3,683	8.4
All other	9,480	2,969	4,738	994	1,598	1,745	398	1,775	13.8
Black	8,683	2,777	4,267	924	1,459	1,542	342	1,639	15.0
Urban places	17,731	4,618	9,794	1,818	3,027	3,851	988	3,319	9.5
White	11,460	2,704	6,770	1,173	1,989	2,846	782	1,986	8.3
All other	6,271	1,914	3,024	645	1,038	1,105	236	1,333	12.7
Black	5,849	1,803	2,796	606	975	1,008	207	1,250	13.6
Balance of area	15,238	4,062	9,037	1,590	2,721	3,801	925	2,139	9.4
White	12,029	3,007	7,325	1,241	2,160	3,161	763	1,697	8.4
All other	3,209	1,055	1,712	349	561	640	162	442	16.7
Black	2,834	974	1,471	318	484	594	195	369	19.1
Metropolitan counties	21,526	5,764	11,965	2,255	3,669	4,869	1,172	3,797	9.3
White	14,758	3,658	8,708	1,555	2,553	3,678	922	2,392	8.1
All other	6,768	2,106	3,257	700	1,116	1,191	250	1,405	13.2
Black	6,292	1,981	2,992	657	1,040	1,076	219	1,319	14.3
Urban places	15,139	3,967	8,315	1,563	2,562	3,358	892	2,857	9.4
White	9,539	2,251	5,626	981	1,641	2,378	626	1,662	8.2
All other	5,600	1,716	2,689	582	921	980	266	1,195	12.5
Black	5,228	1,617	2,484	546	867	891	180	1,127	13.5
Balance of area	6,387	1,797	3,650	692	1,107	1,511	340	940	8.9
White	5,219	1,407	3,082	574	912	1,300	296	730	8.1
All other	1,168	390	568	118	195	211	44	210	17.3
Black	1,064	364	508	111	173	185	39	192	20.7
Nonmetropolitan counties	11,443	2,916	6,866	1,153	2,079	2,883	751	1,661	9.8
White	8,731	2,053	5,387	859	1,596	2,329	603	1,291	8.8
All other	2,712	863	1,479	294	483	554	148	370	15.8
Black	2,391	796	1,275	267	419	468	123	320	17.3
Urban places	2,592	651	1,479	255	465	593	166	462	9.9
White	1,921	453	1,144	192	348	468	136	324	9.0
All other	671	198	335	63	117	125	30	138	14.2
Black	621	186	312	60	108	117	27	123	15.2
Balance of area	8,851	2,265	5,387	898	1,614	2,290	585	1,199	9.8
White	6,810	1,600	4,243	667	1,248	1,861	467	967	8.7
All other	2,041	665	1,144	231	366	429	118	232	16.4
Black	1,770	610	963	207	311	349	96	197	18.2
New England	1,137	315	654	130	201	274	49	168	7.2
White	1,026	276	604	118	181	259	46	146	7.1
All other	111	39	50	12	20	15	3	22	8.4
Black	104	36	46	12	19	12	3	22	9.4
Metropolitan counties	821	234	468	95	148	189	36	119	7.2
White	720	199	423	85	130	175	33	98	7.1
All other	101	35	45	10	18	14	3	21	8.4
Black	98	34	43	10	18	12	3	21	9.4
Nonmetropolitan counties	316	81	186	35	53	85	13	49	7.1
White	306	77	181	33	51	84	13	48	7.1
All other	10	4	5	2	2	1	-	1	8.4
Black	6	2	3	2	1	-	-	1	8.6
Middle Atlantic	5,443	2,037	2,773	551	832	1,158	232	633	11.1
White	3,912	1,389	2,126	417	619	902	188	397	10.0
All other	1,531	648	647	134	213	256	44	236	15.5
Black	1,458	618	614	127	205	238	44	226	16.4
Metropolitan counties	4,469	1,685	2,254	450	681	930	193	530	11.4
White	3,011	1,060	1,637	321	479	687	150	314	10.0
All other	1,458	625	617	129	202	243	43	216	15.5
Black	1,380	596	585	122	194	226	43	209	16.4
Nonmetropolitan counties	974	352	519	101	151	228	39	103	10.1
White	901	329	489	96	140	215	38	83	9.8
All other	73	23	30	5	11	13	1	20	14.1
Black	68	22	29	5	11	12	1	17	16.8
East North Central	5,631	1,135	3,370	603	1,001	1,381	385	1,126	8.6
White	4,187	784	2,643	437	753	1,124	329	760	7.7
All other	1,444	351	727	166	248	257	56	366	13.0
Black	1,388	345	688	163	235	238	52	355	13.6
Metropolitan counties	4,098	870	2,378	440	729	949	260	850	8.6
White	2,742	538	1,700	287	497	709	207	504	7.4
All other	1,356	332	678	153	232	240	53	346	13.0
Black	1,316	328	650	151	223	226	50	338	13.6
Nonmetropolitan counties	1,533	265	992	163	272	432	125	276	8.4
White	1,445	246	943	150	256	415	122	256	8.2
All other	88	19	49	13	16	17	3	20	13.6
Black	72	17	38	12	12	12	2	17	15.0
West North Central	2,271	473	1,392	221	399	616	156	406	8.2
White	1,957	388	1,216	184	339	549	144	353	7.7
All other	314	85	176	37	60	67	12	53	12.1
Black	239	73	122	26	48	40	8	44	12.7
Metropolitan counties	1,091	222	656	116	190	276	74	213	8.2
White	857	156	527	88	146	231	62	174	7.5
All other	234	66	129	28	44	45	12	39	12.3
Black	208	62	110	25	42	35	8	36	12.7
Nonmetropolitan counties	1,180	251	736	105	209	340	82	193	8.1
White	1,100	232	689	96	193	318	82	179	7.9
All other	80	19	47	9	16	22	-	14	11.7
Black	31	11	12	1	6	5	-	8	12.2

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: 1979—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 1970. 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	6,197	1,914	3,226	650	1,040	1,192	344	1,057	11.8
White	3,494	1,007	1,950	365	592	769	224	537	9.7
All other	2,703	907	1,276	285	448	423	120	520	16.4
Black	2,636	893	1,235	281	434	411	109	508	16.8
Metropolitan counties	3,219	960	1,561	325	519	566	151	698	11.0
White	1,728	498	909	176	278	356	99	321	9.0
All other	1,491	462	652	149	241	210	52	377	15.0
Black	1,454	454	630	147	236	201	46	370	15.4
Nonmetropolitan counties	2,978	954	1,665	325	521	626	193	359	12.7
White	1,766	509	1,041	189	314	413	125	216	10.4
All other	1,212	445	624	136	207	213	68	143	18.5
Black	1,182	439	605	134	198	210	63	138	18.9
East South Central	2,539	699	1,595	255	499	688	173	245	10.8
White	1,474	346	937	135	279	408	115	191	8.7
All other	1,065	353	658	120	220	260	58	54	15.9
Black	1,051	349	649	120	217	256	56	53	16.0
Metropolitan counties	1,002	294	617	104	203	253	57	91	10.3
White	535	137	331	50	98	144	38	67	8.2
All other	467	157	286	54	104	109	19	24	14.5
Black	462	155	283	54	103	108	18	24	14.6
Nonmetropolitan counties	1,537	405	978	151	296	415	116	154	11.1
White	939	209	606	85	180	264	77	124	9.1
All other	598	196	372	66	116	151	39	30	17.1
Black	589	194	366	66	114	148	38	29	17.3
West South Central	3,839	872	2,403	415	804	1,026	158	564	9.2
White	2,657	559	1,784	273	587	805	119	314	8.1
All other	1,182	313	619	142	217	221	39	250	13.0
Black	1,127	301	586	138	204	210	34	240	13.8
Metropolitan counties	2,385	575	1,510	273	501	647	89	300	8.6
White	1,651	374	1,121	178	361	510	72	156	7.7
All other	734	201	389	95	140	137	17	144	12.1
Black	712	195	377	92	134	134	17	140	12.8
Nonmetropolitan counties	1,454	297	893	142	303	379	69	264	10.2
White	1,006	185	663	95	226	295	47	158	8.9
All other	448	112	230	47	77	84	22	106	14.7
Black	415	106	209	46	70	76	17	100	15.7
Mountain	1,731	454	1,145	178	332	513	122	132	8.0
White	1,529	400	1,009	164	296	444	105	120	7.8
All other	202	54	136	14	36	69	17	12	9.6
Black	71	25	44	4	14	22	4	2	10.6
Metropolitan counties	931	269	604	96	172	273	63	58	7.6
White	833	236	548	90	159	239	58	51	7.5
All other	98	33	56	6	13	34	5	7	9.5
Black	65	25	38	4	9	22	3	2	11.5
Nonmetropolitan counties	800	185	541	82	160	240	59	74	8.4
White	696	164	463	74	137	205	47	69	8.3
All other	104	21	78	8	23	35	12	5	9.7
Black	6	–	6	–	5	–	1	–	5.9
Pacific	4,181	781	2,273	405	640	924	304	1,127	8.2
White	3,253	562	1,826	321	503	747	255	865	7.8
All other	928	219	447	84	137	177	49	262	10.0
Black	609	137	283	59	83	115	32	189	13.2
Metropolitan counties	3,510	655	1,917	356	526	786	249	938	8.3
White	2,681	460	1,514	280	404	627	203	707	7.9
All other	829	195	403	76	122	159	46	231	10.0
Black	587	132	276	52	81	112	31	179	13.2
Nonmetropolitan counties	671	126	356	49	114	138	55	189	7.6
White	572	102	312	41	99	120	52	158	7.3
All other	99	24	44	8	15	18	3	31	9.7
Black	22	5	7	1	2	3	1	10	13.0

[1] Period of gestation reported in months allocated to gestation intervals in weeks as shown in the Technical Appendix.
[2] Fetal deaths occurring in Georgia are reported only to the State and county level. Therefore all fetal deaths occurring in Georgia are assigned to "Balance of area" and not to "Urban places"; see Technical Appendix.

Table 3-7. Fetal-Death Ratios by Race: United States, Each Division and State, 1975-79

[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	1979			1978			1977			1976			1975		
	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	9.4	8.4	13.8	9.7	8.5	14.7	9.9	8.8	14.8	10.5	9.3	15.2	10.7	9.5	16.0
Geographic divisions:															
New England	7.2	7.1	8.4	7.1	6.9	9.8	8.6	8.3	12.0	8.5	8.2	12.2	9.3	9.0	12.8
Middle Atlantic	11.1	10.0	15.5	10.8	9.2	17.2	10.8	9.6	15.7	11.3	10.4	14.9	11.3	10.3	15.4
East North Central	8.6	7.7	13.0	8.8	8.0	12.9	9.3	8.4	14.1	9.7	8.8	14.3	10.3	9.3	15.4
West North Central	8.2	7.7	12.1	8.6	8.0	14.3	8.4	8.0	12.9	9.2	8.9	12.6	9.5	8.9	16.0
South Atlantic	11.8	9.7	16.4	11.9	9.8	16.8	11.9	9.6	17.0	12.5	10.2	17.7	12.5	10.4	17.6
East South Central	10.6	8.7	15.9	11.5	9.0	17.8	12.1	9.6	18.1	12.6	10.3	18.9	13.5	10.6	21.1
West South Central	9.2	8.1	13.0	9.6	8.6	13.5	9.8	8.6	14.1	10.5	9.4	14.2	10.7	9.5	15.1
Mountain	8.0	7.8	9.6	8.4	8.0	11.9	9.5	9.4	11.0	9.2	9.0	11.4	9.7	9.3	13.9
Pacific	8.2	7.8	10.0	8.4	7.9	10.9	8.4	7.9	10.5	9.2	8.6	12.0	9.1	8.5	12.4
New England:															
Maine [1]	7.3	7.2	[2] 9.7	9.0	8.3	[2] 43.2	6.0	6.1	–	5.8	5.9	–	6.7	6.8	[2] 5.2
New Hampshire	6.6	6.6	[2] 5.1	6.3	6.4	–	7.4	7.2	[2] 18.5	7.2	7.2	[2] 11.1	7.4	7.3	[2] 14.6
Vermont	6.3	6.3	–	6.7	6.8	–	8.7	8.7	–	6.4	6.3	[2] 18.2	8.3	8.4	–
Massachusetts	6.0	6.1	5.2	5.9	6.1	3.8	9.5	9.1	14.1	8.8	8.5	12.0	9.1	8.8	12.3
Rhode Island	11.5	11.4	[2] 13.0	9.4	9.1	[2] 12.5	10.6	10.3	[2] 13.7	13.1	12.9	[2] 16.2	14.9	14.6	[2] 19.6
Connecticut	8.4	7.9	11.4	8.2	7.2	14.4	7.9	7.6	10.1	8.6	8.0	12.5	9.7	9.3	12.8
Middle Atlantic:															
New York	11.9	10.9	15.2	[2] 10.5	9.2	14.8	10.8	9.8	14.0	11.3	10.6	13.6	11.4	10.4	14.7
New Jersey	8.9	7.4	14.0	10.1	8.4	15.9	9.9	8.8	14.1	9.9	8.6	14.4	10.1	9.3	13.6
Pennsylvania	11.2	10.2	17.8	11.8	9.8	24.5	11.3	9.7	21.4	12.1	11.0	18.7	11.8	10.7	18.7
East North Central:															
Ohio	9.1	8.2	13.9	9.4	8.8	13.0	9.3	8.7	13.0	8.9	8.2	13.5	10.2	9.5	15.1
Indiana	9.0	8.2	15.3	8.8	8.2	13.6	9.4	8.8	13.9	9.6	8.9	15.4	10.6	10.0	17.1
Illinois	9.4	8.1	13.8	9.6	8.2	13.9	10.2	8.8	15.0	10.9	9.6	15.3	11.3	9.8	16.7
Michigan	7.5	6.7	11.0	8.5	7.6	12.5	9.1	7.9	14.4	9.7	8.8	13.4	9.8	9.0	13.5
Wisconsin	7.0	6.8	8.6	6.4	6.6	4.7	7.2	7.0	10.5	8.4	8.0	13.4	8.1	7.8	11.5
West North Central:															
Minnesota	7.0	6.9	8.3	7.7	7.5	12.9	7.9	7.7	11.6	8.8	8.6	13.5	8.5	8.4	11.0
Iowa	6.9	6.9	[2] 9.2	7.5	7.2	16.2	7.8	7.6	[2] 13.5	8.3	8.2	[2] 11.3	8.8	8.5	17.2
Missouri	9.2	8.6	12.6	9.6	8.7	14.4	9.0	8.2	13.4	9.9	9.3	12.6	10.2	8.9	16.9
North Dakota	9.5	9.5	[2] 9.8	8.9	8.3	[2] 14.9	9.0	8.9	[2] 10.7	9.7	10.0	[2] 6.8	9.5	9.1	[2] 15.5
South Dakota [4]	8.6	7.4	16.3	8.8	7.9	14.9	9.7	9.1	13.8	8.9	8.7	[2] 10.4	11.0	10.1	17.3
Nebraska	8.7	8.5	11.1	9.0	8.5	16.7	8.3	7.9	14.2	8.2	7.8	14.7	9.4	8.9	16.1
Kansas	8.4	7.8	14.0	8.7	8.2	12.7	8.2	7.9	11.8	10.4	10.0	13.8	10.2	9.7	15.4
South Atlantic:															
Delaware	9.2	6.8	16.4	8.6	8.2	10.0	8.3	8.1	[2] 9.1	12.2	11.5	14.7	11.9	10.1	18.1
Maryland	9.4	7.4	13.7	9.1	7.1	13.6	10.8	8.7	15.6	9.7	7.9	14.2	10.1	8.9	13.2
District of Columbia	14.8	[2] 9.7	15.7	14.8	[2] 8.5	15.9	15.8	[2] 6.3	17.6	16.8	[2] 9.4	18.2	15.3	[2] 10.7	16.0
Virginia	13.9	12.0	19.2	15.3	12.4	23.8	12.8	10.2	20.3	13.9	11.6	21.0	14.4	11.8	22.3
West Virginia	10.5	10.4	[2] 12.5	10.8	10.4	18.7	10.5	10.2	16.9	11.0	10.4	24.8	11.8	11.5	17.5
North Carolina	11.1	9.0	15.4	11.2	8.6	16.5	11.9	9.7	16.7	12.5	10.4	17.1	12.2	9.9	17.2
South Carolina	12.6	9.3	17.3	12.8	9.9	17.1	13.2	10.0	17.9	14.7	11.0	20.3	13.7	10.1	19.1
Georgia	14.6	12.2	18.7	13.9	11.8	17.4	13.7	11.0	18.5	13.8	11.4	18.1	13.7	11.4	17.9
Florida	9.8	8.1	14.3	10.2	8.6	14.3	9.9	8.3	14.2	10.9	8.9	16.0	11.4	9.5	16.5
East South Central:															
Kentucky	9.3	8.6	15.0	9.6	9.0	15.8	9.8	9.1	17.0	11.1	10.7	15.1	10.6	9.7	19.3
Tennessee [4]	9.9	8.9	13.2	10.2	8.8	15.0	11.5	10.5	14.9	11.7	10.3	16.7	11.9	10.1	18.0
Alabama	10.7	8.6	14.4	12.0	9.3	17.0	11.8	9.3	16.6	12.4	9.3	18.0	14.2	10.9	20.5
Mississippi	14.0	8.7	18.5	15.1	9.3	21.1	16.2	10.6	22.1	16.3	11.0	22.2	16.4	13.0	24.1
West South Central:															
Arkansas	9.9	7.6	16.0	10.1	8.7	14.3	11.2	9.2	17.0	10.8	8.5	17.3	12.4	10.3	18.3
Louisiana	10.6	7.6	15.1	11.0	7.5	16.2	11.4	8.4	15.7	11.1	8.3	15.3	11.1	8.3	15.3
Oklahoma	9.3	8.8	11.0	9.4	8.8	11.8	9.5	8.7	12.8	9.9	9.2	12.7	9.4	8.4	14.1
Texas	8.6	8.1	11.0	9.2	8.7	11.6	9.1	8.5	12.3	10.3	9.9	12.8	10.6	9.9	14.4
Mountain:															
Montana	8.3	8.0	[2] 11.0	8.4	7.7	14.6	9.0	8.5	[2] 13.2	8.7	8.4	[2] 11.1	9.7	9.5	[2] 11.7
Idaho	6.9	7.0	[2] 5.1	7.5	7.6	[2] 3.7	8.2	8.1	[2] 13.1	7.3	7.4	[2] 5.2	9.1	8.3	[2] 44.9
Wyoming	7.0	7.1	[2] 4.2	7.3	7.5	[2] 3.9	9.6	9.6	[2] 10.4	10.0	10.1	[2] 8.6	10.8	10.8	[2] 10.9
Colorado	9.6	9.4	12.1	11.0	10.4	19.7	12.8	12.7	14.6	12.1	12.1	13.1	12.1	11.9	15.0
New Mexico	7.4	7.2	8.3	8.9	8.7	10.1	9.1	8.8	10.9	9.3	9.2	9.7	9.1	8.1	14.1
Arizona	7.5	7.2	9.0	7.1	6.5	10.0	8.5	8.2	10.5	8.5	7.6	13.3	9.1	8.9	10.2
Utah	7.7	7.8	[2] 6.2	7.5	7.3	[2] 13.6	8.3	8.5	[2] 4.9	7.7	7.6	[2] 11.9	8.2	8.2	[2] 8.9
Nevada	7.9	6.8	14.4	7.6	7.0	[2] 10.9	7.8	7.4	[2] 9.5	8.1	8.4	[2] 6.1	8.7	6.9	18.7
Pacific:															
Washington	7.1	6.9	8.8	7.8	7.7	9.3	7.6	7.4	9.3	8.3	8.3	9.0	8.5	8.2	10.8
Oregon	7.3	7.1	9.7	8.0	8.1	[2] 6.5	7.9	7.7	10.8	8.8	8.5	13.4	8.9	8.8	[2] 9.3
California	8.3	7.9	10.3	8.5	7.8	11.4	8.4	8.0	10.3	9.2	8.6	12.4	9.0	8.4	12.7
Alaska	8.8	8.6	9.2	8.6	7.5	11.2	8.5	6.7	12.9	7.6	7.2	[2] 8.5	8.8	10.0	[2] 6.1
Hawaii	10.5	14.2	9.3	11.0	14.5	9.9	12.1	14.5	11.3	13.0	16.1	11.9	13.7	13.7	13.2

[1] All fetal deaths of not stated gestational age are included for 1978 and 1979 because Maine changed its reporting requirements to 20 weeks or more gestation; data for 1975-77 included fetal deaths of not stated gestational age only if birth weight was stated as 500 grams or more; 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] In 1979 the minimum reporting requirements are assumed to exceed 20 weeks gestation; see Technical Appendix.

Table 3-8. Fetal Deaths by State of Occurrence Distributed According to Resident Status: United States and Each State, 1979

[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	All fetal deaths occurring in State	Fetal deaths to residents of county of occurrence	Total fetal deaths to non-residents of county of occurrence	Fetal deaths to intra-state non-residents of county of occurrence	Fetal deaths to interstate non-residents by State of residence													
					Total	Ala.	Alaska	Ariz.	Ark.	Calif.	Colo.	Conn.	Del.	D.C.	Fla.	Ga.	Hawaii	Idaho
United States	33,011	25,152	7,859	6,791	1,028	41	4	11	28	25	3	5	6	4	15	13	-	10
Alabama	641	521	120	108	12	...	-	-	-	-	-	-	-	-	3	-	-	-
Alaska	76	65	11	11	-	-	...	-	-	-	-	-	-	-	-	-	-	-
Arizona	350	301	49	38	7	-	-	...	-	1	-	-	-	-	1	-	-	-
Arkansas	349	248	101	82	19	-	-	-	...	-	-	-	-	-	-	-	-	-
California	3,138	2,811	327	318	9	-	-	1	-	...	-	-	-	-	-	-	-	-
Colorado	468	313	155	138	17	-	-	-	-	-	...	-	-	-	-	-	-	-
Connecticut	332	272	60	47	13	-	-	-	-	-	-	...	-	-	-	-	-	-
Delaware	82	71	11	5	6	-	-	-	-	-	-	-	...	-	-	-	-	-
District of Columbia	228	137	91	-	91	-	-	-	-	-	-	-	-	...	-	-	-	-
Florida	1,196	1,015	181	167	22	7	-	-	-	1	2	-	-	-	...	2	-	-
Georgia	1,334	833	501	438	63	22	-	-	-	-	-	-	-	-	9	...	-	-
Hawaii	190	180	10	5	3	-	-	-	-	2	-	-	-	-	-	-	...	-
Idaho	134	97	37	32	5	-	-	-	-	-	-	-	-	-	-	-	-	...
Illinois	1,709	1,464	245	225	20	-	-	-	-	-	-	-	-	-	-	-	-	-
Indiana	776	604	172	142	30	-	-	1	-	-	-	-	-	-	-	-	-	-
Iowa	320	190	130	113	17	-	-	-	-	-	-	-	-	-	-	-	-	-
Kansas	326	241	85	69	16	-	-	-	-	-	-	-	-	-	-	-	-	-
Kentucky	574	366	208	160	48	-	-	-	-	-	-	-	-	-	-	-	-	-
Louisiana	851	547	304	281	23	1	-	-	2	-	-	-	-	-	-	-	-	-
Maine	121	91	30	27	3	-	-	-	-	1	-	-	-	-	-	-	-	-
Maryland	489	346	143	116	27	-	-	-	-	-	-	-	2	3	-	-	-	-
Massachusetts	428	327	101	84	17	-	-	-	-	-	-	2	-	-	-	1	-	-
Michigan	1,068	852	216	210	6	-	-	-	-	1	-	-	-	-	-	-	-	-
Minnesota	459	282	177	154	23	-	-	-	-	-	-	-	-	-	-	-	-	-
Mississippi	635	379	256	239	17	7	-	-	-	-	-	-	-	-	-	-	-	-
Missouri	716	456	260	218	42	-	-	-	-	-	-	-	-	-	-	-	-	-
Montana	114	87	27	23	3	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	237	167	70	52	18	-	-	-	-	-	-	-	-	-	-	-	-	-
Nevada	98	80	18	12	6	-	-	-	-	5	-	-	-	-	-	-	-	1
New Hampshire	87	51	36	27	9	-	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	820	679	141	128	13	-	-	-	-	-	-	-	-	-	-	-	-	-
New Mexico	176	131	45	36	9	-	-	6	-	-	1	-	-	-	-	-	-	-
New York	2,823	2,451	372	327	43	-	-	-	-	2	-	2	-	-	1	-	-	-
North Carolina	917	680	237	223	14	-	-	-	-	-	-	-	-	-	-	-	-	-
North Dakota	124	69	55	34	21	-	-	-	-	1	-	-	-	-	-	-	-	-
Ohio	1,517	1,166	351	307	44	-	-	-	-	-	-	-	-	-	-	-	-	-
Oklahoma	442	343	99	93	6	-	-	-	1	1	-	-	-	-	-	-	-	-
Oregon	317	237	80	63	17	-	-	-	-	4	-	-	-	-	-	-	-	1
Pennsylvania	1,791	1,392	399	354	45	-	-	-	-	-	-	-	4	-	-	1	-	-
Rhode Island	139	112	27	21	6	-	-	-	-	-	-	1	-	-	-	-	-	-
South Carolina	609	445	164	156	8	-	-	-	-	-	-	-	-	-	-	-	-	-
South Dakota [1]	105	58	47	37	10	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee [1]	727	507	220	150	70	3	-	-	23	-	-	-	-	-	-	8	-	-
Texas	2,223	1,736	487	431	28	-	-	-	2	1	-	-	-	-	1	1	-	-
Utah	324	283	41	32	9	-	-	3	-	1	-	-	-	-	-	-	-	1
Vermont	42	32	10	8	4	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	1,069	500	569	535	33	1	-	-	-	1	-	-	-	1	-	-	-	-
Washington	467	389	88	77	20	-	4	-	-	3	-	-	-	-	-	-	-	7
West Virginia	295	171	124	98	26	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	499	346	153	147	6	-	-	-	-	-	-	-	-	-	-	-	-	-
Wyoming	59	51	8	6	2	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 3-8. Fetal Deaths by State of Occurrence Distributed According to Resident Status: United States and Each State, 1979—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 non-residents 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	48	39	22	20	21	11	1	88	14	23	22	25	33	7	9	6	7	53	21	32
Alabama	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-
Alaska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-
Arkansas	-	-	-	-	-	-	-	-	-	-	-	1	7	-	-	-	-	-	-	-
California	-	-	-	-	-	-	-	-	-	1	1	-	-	1	-	2	-	-	-	1
Colorado	-	-	-	1	-	-	-	-	-	-	-	-	1	-	3	-	-	-	3	-
Connecticut	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	8
Delaware	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	1	-	-
District of Columbia	-	-	-	-	-	-	-	76	-	-	-	-	-	-	-	-	-	-	-	-
Florida	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	1
Georgia	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	1
Hawaii	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
Idaho	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-
Illinois	...	9	2	-	-	-	-	-	-	2	-	-	6	-	-	-	-	-	-	-
Indiana	13	...	-	-	1	-	-	-	-	6	-	-	-	-	-	-	-	1	-	-
Iowa	7	-	...	-	-	-	-	-	-	-	-	-	2	-	3	-	-	-	-	-
Kansas	-	-	-	...	-	-	-	-	-	-	-	-	13	-	-	-	-	-	-	-
Kentucky	3	22	-	-	...	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Louisiana	-	-	-	-	-	...	-	-	-	-	-	6	-	-	-	-	-	-	-	-
Maine	-	-	-	-	-	-	...	-	1	-	-	-	-	-	-	-	-	1	-	-
Maryland	-	-	-	-	-	-	-	...	-	-	-	-	-	-	-	-	-	1	1	1
Massachusetts	-	-	-	-	-	-	1	-	...	-	-	-	-	-	-	-	5	-	-	3
Michigan	-	-	-	-	-	-	-	-	-	...	-	-	-	1	-	-	-	-	-	-
Minnesota	-	-	4	1	-	-	-	-	-	-	...	-	-	-	-	-	-	-	-	-
Mississippi	-	-	-	-	-	6	-	-	-	-	-	...	-	1	-	-	-	-	-	-
Missouri	22	-	-	16	-	-	-	1	-	1	1	-	...	-	-	-	-	-	-	-
Montana	-	-	-	-	-	-	-	-	-	-	1	-	-	...	-	-	-	-	-	-
Nebraska	-	-	11	1	-	-	-	-	-	-	-	-	1	-	...	-	-	-	-	-
Nevada	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...	-	-	-	-
New Hampshire	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	...	-	-	-
New Jersey	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...	-	5
New Mexico	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...	-
New York	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	24	-	...
North Carolina	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
North Dakota	-	-	-	-	-	-	-	-	-	-	15	-	-	-	-	-	-	-	-	-
Ohio	-	8	-	-	10	-	-	-	-	9	-	-	-	-	-	-	1	-	-	1
Oklahoma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
Oregon	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Pennsylvania	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	22	-	6
Rhode Island	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-
South Carolina	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Dakota [1]	-	-	1	-	-	-	-	-	-	-	3	-	-	-	2	-	-	-	-	-
Tennessee [1]	-	-	-	-	9	-	-	-	-	1	-	15	3	-	-	-	-	-	-	-
Texas	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	13	-
Utah	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-
Vermont	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4
Virginia	-	-	-	-	1	-	-	3	-	-	-	-	-	-	-	-	-	-	-	1
Washington	-	-	-	-	-	-	-	-	-	-	1	-	-	2	-	-	1	1	-	-
West Virginia	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	2	-	3	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Wyoming	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-

Table 3-8. Fetal Deaths by State of Occurrence Distributed According to Resident Status: United States and Each State, 1979—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 non-residents 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	25	9	41	18	4	27	4	38	17	22	21	2	9	38	12	44	17	11	42
Alabama	1	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-
Alaska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	4
Arkansas	-	-	-	10	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
California	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Colorado	-	1	-	1	-	-	-	-	1	-	-	1	-	-	-	-	-	5	-
Connecticut	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Delaware	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-
District of Columbia	-	-	-	-	-	-	-	-	-	-	-	-	-	15	-	-	-	-	-
Florida	1	-	-	-	-	3	-	-	-	1	-	-	-	-	-	-	1	-	2
Georgia	-	-	-	-	-	-	-	24	-	3	1	-	-	1	-	-	-	-	-
Hawaii	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
Idaho	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Illinois	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
Indiana	-	-	7	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
Iowa	-	-	-	-	-	-	-	1	3	-	-	-	-	-	-	-	1	-	-
Kansas	-	-	1	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1
Kentucky	-	-	4	-	-	-	-	-	-	9	-	-	-	4	-	5	-	-	-
Louisiana	-	-	-	-	-	-	-	-	-	-	14	-	-	-	-	-	-	-	-
Maine	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	-	-	-	-	-	1	-	-	-	-	-	-	-	5	-	13	-	-	-
Massachusetts	-	-	-	-	-	-	3	-	-	-	-	-	2	-	-	-	-	-	-
Michigan	-	-	2	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-
Minnesota	-	4	-	-	-	-	-	-	3	-	-	-	-	-	-	-	11	-	-
Mississippi	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	1	-	-
Missouri	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Montana	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1
Nebraska	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-
Nevada	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	-	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-
New Jersey	-	-	-	-	-	7	-	-	-	-	-	-	-	1	-	-	-	-	-
New Mexico	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
New York	3	-	1	-	-	7	-	-	-	-	1	-	-	-	-	-	-	-	2
North Carolina	...	-	-	-	-	-	-	11	-	-	-	-	-	3	-	-	-	-	-
North Dakota	-	...	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-
Ohio	4	-	...	-	-	3	-	1	-	-	-	-	-	-	-	6	1	-	-
Oklahoma	-	-	-	...	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-
Oregon	-	-	-	-	...	-	-	-	-	-	-	-	-	-	11	-	-	-	-
Pennsylvania	-	-	4	-	-	...	-	1	-	-	-	-	-	-	-	2	-	-	-
Rhode Island	-	-	-	-	-	-	...	-	-	-	-	-	-	-	-	-	-	-	-
South Carolina	8	-	-	-	-	-	-	...	-	-	-	-	-	-	-	-	-	-	-
South Dakota [1]	-	3	-	-	-	-	-	-	...	-	-	-	-	-	-	-	-	1	-
Tennessee [1]	1	-	-	-	-	-	-	-	-	...	-	-	-	7	-	-	-	-	-
Texas	-	-	-	5	-	-	-	-	-	-	...	-	-	-	-	2	-	-	28
Utah	-	-	-	-	-	-	-	-	-	-	-	...	-	-	-	-	-	2	-
Vermont	-	-	-	-	-	-	-	-	-	-	-	-	...	-	-	-	-	-	-
Virginia	7	-	-	-	-	-	-	-	-	2	-	-	-	...	-	16	-	-	1
Washington	-	-	-	-	1	-	-	-	-	-	-	-	-	-	...	-	-	-	1
West Virginia	-	-	22	-	-	1	-	-	-	-	-	-	-	2	-	...	-	-	-
Wisconsin	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...	-	-
Wyoming	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	...	-

[1] Minimum reporting requirements are assumed to exceed 20 weeks gestation; see Technical Appendix.

Table 3-9. Fetal Deaths by Month and Race: United States and Each State, 1979

[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	32,969	2,729	2,388	2,703	2,688	2,845	2,771	3,016	2,973	2,802	2,769	2,634	2,651
White	23,489	1,936	1,694	1,947	1,887	1,995	1,980	2,158	2,130	1,982	1,955	1,917	1,906
All other	9,480	793	694	756	801	850	791	858	843	820	814	717	743
Alabama	670	57	66	67	56	60	51	61	44	58	52	54	44
White	344	29	35	30	25	29	26	36	27	31	22	29	25
All other	326	28	31	37	31	31	25	25	17	27	30	25	19
Alaska	80	3	8	9	5	6	3	11	9	5	4	7	10
White	55	1	7	8	3	5	2	7	6	4	2	4	6
All other	25	2	1	1	2	1	1	4	3	1	2	3	4
Arizona	350	30	24	25	29	22	27	33	27	18	53	29	33
White	284	25	19	21	25	16	23	27	21	13	46	24	24
All other	66	5	5	4	4	6	4	6	6	5	7	5	9
Arkansas	358	26	34	21	35	23	35	30	39	27	32	32	24
White	204	16	18	12	18	15	15	21	22	15	19	18	15
All other	154	10	16	9	17	8	20	9	17	12	13	14	9
California	3,154	241	216	274	258	284	254	300	267	284	269	279	250
White	2,457	188	173	216	197	196	198	237	213	214	208	219	198
All other	697	53	43	58	59	68	56	63	54	70	61	60	52
Colorado	454	42	33	38	32	44	41	30	39	32	46	38	39
White	410	33	32	31	28	39	37	28	39	28	44	33	38
All other	44	9	1	7	4	5	4	2	–	4	2	5	1
Connecticut	324	35	19	41	19	28	29	31	30	25	13	32	22
White	263	29	16	34	14	21	24	27	25	19	12	25	17
All other	61	6	3	7	5	7	5	4	5	6	1	7	5
Delaware	82	5	6	8	8	7	17	1	6	8	8	4	4
White	46	4	2	6	6	3	9	1	4	6	2	1	2
All other	36	1	4	2	2	4	8	–	2	2	6	3	2
District of Columbia	141	10	10	14	21	12	14	11	12	6	9	9	13
White	14	2	–	–	3	–	2	1	3	1	1	1	–
All other	127	8	10	14	18	12	12	10	9	5	8	8	13
Florida	1,187	92	72	88	92	99	106	114	109	120	90	93	112
White	713	60	42	56	56	63	59	66	62	78	56	47	68
All other	474	32	30	32	36	36	47	48	47	42	34	46	44
Georgia	1,284	92	77	103	125	111	108	104	136	108	119	101	100
White	674	48	40	54	58	61	63	60	70	47	57	63	53
All other	610	44	37	49	67	50	45	44	66	61	62	38	47
Hawaii	185	16	7	11	6	10	18	20	16	20	22	25	14
White	62	4	–	2	4	1	7	11	6	7	4	9	7
All other	123	12	7	9	2	9	11	9	10	13	18	16	7
Idaho	139	15	7	12	14	15	12	13	10	15	10	10	6
White	136	15	7	11	14	15	12	12	9	15	10	10	6
All other	3	–	–	1	–	–	–	1	1	–	–	–	–
Illinois	1,737	148	132	138	146	156	139	151	154	138	160	137	136
White	1,132	89	82	99	91	95	90	97	103	90	105	98	93
All other	605	59	50	39	55	61	49	54	51	48	55	39	45
Indiana	785	68	55	52	63	66	73	72	75	71	72	62	58
White	630	58	42	39	48	49	59	59	61	55	60	53	49
All other	155	10	13	13	15	17	14	13	14	16	12	9	9
Iowa	325	32	35	20	25	23	19	25	30	23	30	34	29
White	310	31	33	19	22	21	19	23	30	21	30	33	28
All other	15	1	2	1	3	2	–	2	–	2	–	1	1
Kansas	329	25	31	28	14	30	24	29	38	25	21	35	29
White	272	22	25	20	11	27	16	27	33	22	17	28	24
All other	57	3	6	8	3	3	8	2	5	3	4	7	5
Kentucky	547	52	38	39	62	50	36	42	52	46	43	45	42
White	458	41	34	32	52	42	34	31	45	38	39	37	33
All other	89	11	4	7	10	8	2	11	7	8	4	8	9
Louisiana	839	63	60	67	72	70	63	111	83	70	63	59	58
White	365	30	27	24	36	30	23	49	30	34	27	32	23
All other	474	33	33	43	36	40	40	62	53	36	36	27	35
Maine	119	11	8	10	10	12	8	13	11	11	5	12	8
White	116	11	8	10	10	12	8	12	10	10	5	12	8
All other	3	–	–	–	–	–	–	1	1	1	–	–	–
Maryland	550	41	46	34	47	58	35	47	51	48	51	45	47
White	289	22	26	20	33	27	17	29	26	17	24	22	26
All other	261	19	20	14	14	31	18	18	25	31	27	23	21
Massachusetts	425	30	16	38	31	39	33	39	42	38	36	45	36
White	392	29	15	36	29	37	32	34	38	31	35	42	34
All other	33	1	3	2	2	2	1	5	4	7	1	3	2
Michigan	1,065	99	77	83	90	101	100	96	84	103	78	91	83
White	797	80	56	63	61	67	75	65	61	78	54	74	65
All other	268	19	21	20	29	34	25	31	23	27	24	17	18
Minnesota	458	37	29	39	39	34	45	41	41	32	38	41	42
White	431	36	28	37	37	32	40	37	39	31	37	41	36
All other	27	1	1	2	2	2	5	4	2	1	1	–	6
Mississippi	643	50	53	37	40	41	63	54	67	79	53	46	60
White	205	15	18	15	8	20	17	18	24	22	20	13	17
All other	438	35	37	22	32	21	46	36	43	57	33	33	43

Table 3-9. Fetal Deaths by Month and Race: United States and Each State, 1979—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	707	51	57	66	67	66	73	76	58	50	43	46	54
White	550	39	45	53	50	49	58	58	45	42	35	34	42
All other	157	12	12	13	17	17	15	18	13	8	8	12	12
Montana	117	8	6	7	10	12	9	8	17	19	8	5	8
White	101	7	5	6	10	11	8	6	12	17	7	5	7
All other	16	1	1	1	-	1	1	2	5	2	1	-	1
Nebraska	228	14	14	21	28	20	23	19	18	13	26	13	19
White	208	13	12	19	26	20	18	18	18	11	24	12	17
All other	20	1	2	2	2	-	5	1	-	2	2	1	2
Nevada	98	15	5	9	6	5	7	7	8	9	8	8	11
White	71	9	4	6	3	5	6	4	5	7	4	7	11
All other	27	6	1	3	3	-	1	3	3	2	4	1	-
New Hampshire	85	3	5	7	8	8	8	7	16	3	5	5	10
White	84	3	5	7	7	8	8	7	16	3	5	5	10
All other	1	-	-	-	1	-	-	-	-	-	-	-	-
New Jersey	860	75	58	66	65	84	79	94	75	67	63	70	64
White	558	45	33	42	50	54	51	56	49	43	43	50	42
All other	302	30	25	24	15	30	28	38	26	24	20	20	22
New Mexico	188	15	15	19	22	17	10	5	16	21	15	19	14
White	153	9	9	18	18	14	9	4	14	17	12	17	12
All other	35	6	6	1	4	3	1	1	2	4	3	2	2
New York	2,810	249	237	242	222	258	221	252	233	227	240	215	214
White	1,974	169	170	163	142	182	162	179	167	174	171	152	143
All other	836	80	67	79	80	76	59	73	66	53	69	63	71
North Carolina	928	78	70	68	67	84	75	85	97	76	69	84	75
White	507	47	35	46	39	51	36	47	44	44	30	46	42
All other	421	31	35	22	28	33	39	38	53	32	39	38	33
North Dakota	112	4	7	10	13	9	12	10	8	11	10	7	11
White	103	3	7	10	13	6	12	9	7	10	9	7	10
All other	9	1	-	-	-	3	-	1	1	1	1	-	1
Ohio	1,514	141	92	113	129	123	122	129	152	132	144	101	136
White	1,169	99	69	83	100	89	104	98	130	104	106	81	106
All other	345	42	23	30	29	34	18	31	22	28	38	20	30
Oklahoma	454	26	34	34	38	42	40	41	40	42	41	42	34
White	345	24	24	25	25	34	27	28	33	33	33	34	25
All other	109	2	10	9	13	8	13	13	7	9	8	8	9
Oregon	304	33	15	24	22	20	36	28	27	19	28	26	26
White	279	31	13	23	17	20	30	27	25	18	26	23	26
All other	25	2	2	1	5		6	1	2	1	2	3	-
Pennsylvania	1,773	167	121	156	134	180	156	152	149	150	134	120	154
White	1,380	130	97	114	102	132	127	119	121	120	103	92	123
All other	393	37	24	42	32	48	29	33	28	30	31	28	31
Rhode Island	137	13	9	7	10	14	7	10	10	9	17	13	18
White	124	12	9	6	10	12	7	9	9	7	15	12	16
All other	13	1	-	1	-	2	-	1	1	2	2	1	2
South Carolina	639	44	43	45	50	59	47	57	67	62	62	44	59
White	279	20	22	20	20	31	23	29	26	21	23	17	27
All other	360	24	21	25	30	28	24	28	41	41	39	27	32
South Dakota [1]	112	8	9	15	8	7	9	12	6	7	13	6	12
White	83	5	8	13	5	4	8	10	4	6	9	4	7
All other	29	3	1	2	3	3	1	2	2	1	4	2	5
Tennessee [1]	679	57	50	63	53	54	53	79	52	47	46	71	54
White	467	37	32	48	42	37	35	58	29	33	32	51	33
All other	212	20	18	15	11	17	18	21	23	14	14	20	21
Texas	2,188	172	171	182	174	201	188	232	189	207	173	149	152
White	1,743	134	138	143	126	161	147	179	157	165	137	128	128
All other	445	38	33	39	48	40	39	53	32	42	36	21	24
Utah	317	29	21	31	39	15	22	25	30	28	34	22	21
White	308	29	21	31	37	14	21	25	30	28	32	19	21
All other	9	-	-	-	2	1	1	-	-	-	2	3	-
Vermont	47	5	-	3	4	5	8	6	4	1	6	3	2
White	47	5	-	3	4	5	8	6	4	1	6	3	2
All other	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	1,073	94	79	93	78	84	93	85	101	80	94	98	84
White	675	52	54	53	56	44	58	64	70	52	60	56	56
All other	398	42	25	40	22	40	35	31	31	28	34	42	28
Washington	458	42	35	48	38	37	40	38	42	36	39	30	33
White	400	39	33	44	36	32	35	37	30	30	30	27	27
All other	58	3	2	4	2	5	5	1	12	6	9	3	6
West Virginia	313	18	27	33	24	21	30	19	28	23	26	27	37
White	297	17	26	31	22	20	27	19	27	22	23	27	36
All other	16	1	1	2	2	1	3	-	1	1	3	-	1
Wisconsin	510	41	44	43	38	32	48	44	55	41	43	39	42
White	459	34	37	43	34	30	44	41	48	37	39	34	38
All other	51	7	7	-	4	2	4	3	7	4	4	5	4
Wyoming	68	9	3	2	4	7	4	7	3	12	5	6	6
White	66	8	3	2	4	7	4	6	3	12	5	6	6
All other	2	1	-	-	-	-	-	1	-	-	-	-	-

[1] Minimum reporting requirements are assumed to exceed 20 weeks gestation; see Technical Appendix.

Table 3-10. Fetal Deaths by Sex, Total-Birth Order, Race, and Age of Mother: United States, 1979

[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]

Age of mother, race, and sex	Total	Total-birth order								
		1	2	3	4	5	6	7	8 and over	Not stated
All races	32,969	12,007	7,779	4,871	2,670	1,453	786	453	749	2,201
Under 15 years	173	143	16	1	-	-	-	-	-	13
15-19 years	5,890	3,939	1,126	316	70	19	3	-	3	412
20-24 years	10,196	4,168	2,885	1,491	573	234	82	39	29	695
25-29 years	8,769	2,489	2,328	1,628	923	426	206	90	91	590
30-34 years	5,188	966	1,104	1,062	711	470	238	139	183	315
35-39 years	2,105	255	285	312	320	239	203	127	241	148
40-44 years	587	45	48	61	65	59	52	52	178	29
45-49 years	61	2	7	2	8	6	2	6	24	4
Male	16,439	6,089	3,810	2,376	1,315	733	396	235	373	1,112
Under 15 years	94	78	8	1	-	-	-	-	-	7
15-19 years	3,041	2,058	561	158	34	11	2	-	1	216
20-24 years	4,896	2,044	1,412	714	276	125	35	13	12	365
25-29 years	4,288	1,251	1,135	771	432	209	105	58	43	285
30-34 years	2,610	498	542	535	367	230	123	69	89	157
35-39 years	1,061	134	127	161	166	120	107	84	129	73
40-44 years	298	24	20	35	35	37	23	28	88	8
45-49 years	30	2	5	1	5	1	1	3	11	1
Female	14,619	5,347	3,482	2,173	1,166	631	354	185	334	937
Under 15 years	69	58	7	-	-	-	-	-	-	6
15-19 years	2,574	1,722	507	136	35	7	1	-	2	164
20-24 years	4,619	1,910	1,305	683	260	89	41	21	16	294
25-29 years	3,910	1,114	1,034	738	415	198	90	26	39	256
30-34 years	2,265	421	488	467	282	211	109	61	81	135
35-39 years	895	105	126	125	136	100	86	54	102	61
40-44 years	258	19	23	23	26	21	26	20	82	18
45-49 years	29	-	2	1	2	5	1	3	12	3
Sex not stated	1,911	571	477	322	189	89	36	33	42	152
Under 15 years	10	9	1	-	-	-	-	-	-	-
15-19 years	275	159	60	22	1	1	-	-	-	32
20-24 years	581	214	168	94	37	20	6	5	1	36
25-29 years	570	124	159	117	76	19	11	6	9	49
30-34 years	313	47	74	60	52	29	6	9	13	23
35-39 years	129	16	12	26	18	19	10	9	10	9
40-44 years	31	2	3	3	4	1	3	4	8	3
45-49 years	2	-	-	-	1	-	-	-	1	-
White	23,489	8,784	5,659	3,422	1,824	936	493	282	438	1,651
Under 15 years	55	44	5	-	-	-	-	-	-	6
15-19 years	3,631	2,514	636	152	35	3	1	-	3	287
20-24 years	7,188	3,167	2,029	949	325	112	40	21	14	511
25-29 years	6,643	2,009	1,848	1,215	624	275	121	51	40	480
30-34 years	3,993	801	901	827	532	326	160	86	114	246
35-39 years	1,543	195	201	231	251	174	137	85	153	116
40-44 years	395	34	34	46	51	42	32	35	99	22
45-49 years	41	-	5	2	6	4	2	4	15	3
Male	11,659	4,452	2,739	1,649	895	480	249	149	215	831
Under 15 years	33	27	3	-	-	-	-	-	-	3
15-19 years	1,873	1,323	310	72	17	2	-	-	1	148
20-24 years	3,529	1,557	984	466	157	63	17	7	6	272
25-29 years	3,223	995	884	567	294	135	62	38	23	225
30-34 years	2,017	427	446	400	273	163	87	42	56	123
35-39 years	778	108	95	120	124	89	67	42	80	53
40-44 years	190	15	13	23	26	27	15	19	45	6
45-49 years	16	-	4	1	4	1	1	1	3	1
Female	10,474	3,929	2,578	1,548	796	390	213	112	201	707
Under 15 years	19	14	2	-	-	-	-	-	-	3
15-19 years	1,597	1,102	291	66	18	1	1	-	2	116
20-24 years	3,268	1,475	929	428	145	38	19	12	8	214
25-29 years	2,883	911	840	585	274	123	50	9	14	197
30-34 years	1,735	336	396	376	223	141	67	37	51	108
35-39 years	667	74	101	92	113	89	60	37	67	54
40-44 years	182	17	18	20	22	15	15	14	48	13
45-49 years	23	-	1	1	1	3	1	3	11	2
Sex not stated	1,356	403	342	225	133	66	31	21	22	113
Under 15 years	3	3	-	-	-	-	-	-	-	-
15-19 years	161	89	35	14	-	-	-	-	-	23
20-24 years	391	155	116	55	23	11	4	2	-	25
25-29 years	437	103	124	83	58	17	9	4	3	38
30-34 years	241	38	59	51	36	22	6	7	7	15
35-39 years	98	13	5	19	14	16	10	6	6	9
40-44 years	23	2	3	3	3	-	2	2	5	3
45-49 years	2	-	-	-	1	-	-	-	1	-

Table 3-10. Fetal Deaths by Sex, Total-Birth Order, Race, and Age of Mother: United States, 1979—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]

Age of mother, race, and sex	Total	Total-birth order								
		1	2	3	4	5	6	7	8 and over	Not stated
All other	9,480	3,223	2,120	1,449	846	517	293	171	311	550
Under 15 years	118	99	11	1	-	-	-	-	-	7
15-19 years	2,259	1,425	492	164	35	16	2	-	-	125
20-24 years	3,008	981	656	542	248	122	42	18	15	184
25-29 years	2,126	480	480	411	299	151	85	39	51	130
30-34 years	1,195	165	203	235	179	144	78	53	69	69
35-39 years	562	60	64	61	69	65	66	42	68	27
40-44 years	192	11	12	15	14	17	20	17	79	7
45-49 years	20	2	2	-	2	2	-	2	9	1
Male	4,780	1,637	1,071	727	420	253	147	86	158	281
Under 15 years	61	51	5	1	-	-	-	-	-	4
15-19 years	1,168	735	251	86	17	9	2	-	-	68
20-24 years	1,467	487	428	248	119	62	18	6	6	93
25-29 years	1,066	256	251	204	138	74	43	20	20	60
30-34 years	593	71	86	135	94	67	36	27	33	34
35-39 years	303	26	32	41	42	31	40	22	49	20
40-44 years	108	9	7	12	9	10	8	9	42	2
45-49 years	14	2	1	-	1	-	-	2	8	-
Female	4,145	1,418	914	625	370	241	141	73	133	230
Under 15 years	50	42	5	-	-	-	-	-	-	3
15-19 years	977	620	216	70	17	6	-	-	-	48
20-24 years	1,351	435	376	255	115	51	22	9	8	80
25-29 years	927	203	194	173	141	75	40	17	25	59
30-34 years	530	85	92	91	69	70	42	24	30	27
35-39 years	228	31	25	33	23	31	26	17	35	7
40-44 years	76	2	5	3	4	6	11	6	34	5
45-49 years	6	-	1	-	1	2	-	-	1	1
Sex not stated	555	168	135	97	56	23	5	12	20	39
Under 15 years	7	6	1	-	-	-	-	-	-	-
15-19 years	114	70	25	8	1	1	-	-	-	9
20-24 years	190	59	52	39	14	9	2	3	1	11
25-29 years	133	21	35	34	20	2	2	2	6	11
30-34 years	72	9	15	9	16	7	-	2	6	8
35-39 years	31	3	7	7	4	3	-	3	4	-
40-44 years	8	-	-	-	1	1	1	2	3	-
45-49 years	-	-	-	-	-	-	-	-	-	-

Table 3-11. Fetal Deaths by Age of Mother and Race: United States and Each State, 1979

[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	32,969	173	5,890	10,196	8,769	5,188	2,105	587	61
White	23,489	55	3,631	7,188	6,643	3,993	1,543	395	41
All other	9,480	118	2,259	3,008	2,126	1,195	562	192	20
Alabama	670	2	154	209	168	93	32	12	2
White	344	1	67	103	92	61	17	3	-
All other	326	1	87	106	74	32	15	9	2
Alaska	80	1	8	25	23	17	6	-	-
White	55	-	4	17	15	14	5	-	-
All other	25	1	4	8	8	3	1	-	-
Arizona	350	1	52	119	85	59	24	10	-
White	284	-	42	100	71	48	17	6	-
All other	66	1	10	19	14	11	7	4	-
Arkansas	358	2	84	132	67	45	18	10	-
White	204	-	47	77	41	27	10	2	-
All other	154	2	37	55	26	18	8	8	-
California	3,154	11	489	963	870	520	234	63	4
White	2,457	5	369	738	687	426	180	48	4
All other	697	6	120	225	183	94	54	15	-
Colorado	454	1	74	133	130	89	21	6	-
White	410	-	64	121	118	82	20	5	-
All other	44	1	10	12	12	7	1	1	-
Connecticut	324	-	44	92	98	53	33	4	-
White	263	-	29	70	89	45	27	3	-
All other	61	-	15	22	9	8	6	1	-
Delaware	82	-	14	28	24	12	3	1	-
White	46	-	4	18	15	7	1	1	-
All other	36	-	10	10	9	5	2	-	-
District of Columbia	141	-	40	40	24	24	12	1	-
White	14	-	-	1	4	6	3	-	-
All other	127	-	40	39	20	18	9	1	-
Florida	1,187	14	261	367	261	187	72	23	2
White	713	4	132	225	175	116	45	15	1
All other	474	10	129	142	86	71	27	8	1
Georgia	1,284	8	279	440	309	171	57	19	1
White	674	1	132	231	185	85	33	6	1
All other	610	7	147	209	124	86	24	13	-
Hawaii	185	-	28	55	58	23	14	7	-
White	62	-	4	22	20	10	5	1	-
All other	123	-	24	33	38	13	9	6	-
Idaho	139	-	28	44	31	24	10	2	-
White	136	-	27	43	31	23	10	2	-
All other	3	-	1	1	-	1	-	-	-
Illinois	1,737	11	310	538	477	248	111	39	3
White	1,132	2	160	343	338	183	83	21	2
All other	605	9	150	195	139	65	28	18	1
Indiana	785	2	138	283	203	90	52	12	5
White	630	-	116	222	185	68	44	10	5
All other	155	2	22	61	38	22	8	2	-
Iowa	325	-	44	112	89	46	19	5	-
White	310	-	41	108	93	44	19	5	-
All other	15	-	3	4	6	2	-	-	-
Kansas	329	2	56	117	74	57	21	2	-
White	272	2	39	96	64	51	18	2	-
All other	57	-	17	21	10	6	3	-	-
Kentucky	547	4	133	189	141	64	26	9	1
White	458	3	105	142	117	59	23	8	1
All other	89	1	28	27	24	5	3	1	-
Louisiana	839	14	200	251	199	108	49	15	3
White	365	2	66	121	94	54	23	5	-
All other	474	12	134	130	105	54	26	10	3
Maine	119	-	30	41	35	10	2	1	-
White	116	-	29	41	33	10	2	1	-
All other	3	-	1	-	2	-	-	-	-
Maryland	550	5	96	151	158	102	29	9	-
White	289	2	37	80	89	60	17	4	-
All other	261	3	59	71	69	42	12	5	-
Massachusetts	425	1	63	114	125	83	33	6	-
White	392	1	52	104	120	78	32	5	-
All other	33	-	11	10	5	5	1	1	-
Michigan	1,085	5	180	375	312	140	58	14	1
White	797	1	118	274	232	111	46	12	1
All other	288	4	62	101	80	29	10	2	-
Minnesota	458	1	65	131	124	96	35	4	2
White	431	1	58	127	118	89	33	4	1
All other	27	-	7	4	6	7	2	-	1

Table 3-11. Fetal Deaths by Age of Mother and Race: United States and Each State, 1979—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	643	6	177	189	132	78	45	12	4
White	205	-	48	65	53	24	13	2	-
All other	438	6	129	124	79	54	32	10	4
Missouri	707	1	133	212	176	101	84	17	3
White	550	1	96	153	142	91	50	14	3
All other	157	-	37	59	34	10	14	3	-
Montana	117	-	15	42	32	16	7	5	-
White	101	-	12	38	26	15	5	5	-
All other	16	-	3	4	6	1	2	-	-
Nebraska	228	1	34	64	66	44	16	3	-
White	208	-	29	57	62	43	14	3	-
All other	20	1	5	7	4	1	2	-	-
Nevada	98	-	19	34	19	12	10	4	-
White	71	-	12	25	16	10	6	2	-
All other	27	-	7	9	3	2	4	2	-
New Hampshire	85	-	10	25	27	16	6	1	-
White	84	-	10	25	26	16	6	1	-
All other	1	-	-	-	1	-	-	-	-
New Jersey	860	5	133	226	246	176	60	14	-
White	558	1	61	139	174	133	43	7	-
All other	302	4	72	87	72	43	17	7	-
New Mexico	188	1	34	57	39	45	9	3	-
White	153	1	28	41	32	42	7	2	-
All other	35	-	6	16	7	3	2	1	-
New York	2,810	10	326	757	840	574	245	52	6
White	1,974	4	169	532	625	439	166	36	5
All other	836	6	158	225	215	136	79	16	1
North Carolina	928	6	215	305	222	116	47	12	3
White	507	-	95	171	140	73	21	6	1
All other	421	6	120	134	82	45	26	6	2
North Dakota	112	-	13	50	32	11	3	2	1
White	103	-	13	45	31	9	2	2	1
All other	9	-	-	5	1	2	1	-	-
Ohio	1,514	8	282	478	410	236	69	19	2
White	1,169	2	205	360	333	193	60	15	1
All other	345	6	87	118	77	43	9	4	1
Oklahoma	454	4	104	176	98	46	21	5	-
White	345	4	77	132	80	38	14	-	-
All other	109	-	27	44	18	8	7	5	-
Oregon	304	-	44	93	104	45	14	4	-
White	279	-	38	88	94	42	13	4	-
All other	25	-	6	5	10	3	1	-	-
Pennsylvania	1,773	8	300	504	549	271	120	18	3
White	1,380	3	198	372	449	242	97	17	2
All other	393	5	102	132	100	29	23	1	1
Rhode Island	137	1	17	41	43	24	8	3	-
White	124	1	17	38	38	20	8	2	-
All other	13	-	-	3	5	4	-	1	-
South Carolina	639	9	134	223	139	88	28	18	-
White	279	1	51	93	73	43	13	5	-
All other	360	8	83	130	66	45	15	13	-
South Dakota [1]	112	-	18	35	31	18	9	1	-
White	83	-	14	27	26	11	4	1	-
All other	29	-	4	8	5	7	5	-	-
Tennessee [1]	679	3	140	204	170	114	40	8	-
White	467	2	81	138	130	81	27	8	-
All other	212	1	59	66	40	33	13	-	-
Texas	2,188	12	405	714	531	329	136	52	9
White	1,743	5	305	555	441	271	114	44	8
All other	445	7	100	159	90	58	22	8	1
Utah	317	-	40	95	91	50	30	10	1
White	308	-	39	93	86	50	29	10	1
All other	9	-	1	2	5	-	1	-	-
Vermont	47	-	3	19	17	7	-	1	-
White	47	-	3	19	17	7	-	1	-
All other	-	-	-	-	-	-	-	-	-
Virginia	1,073	10	182	313	289	188	70	19	2
White	675	2	87	188	199	142	44	12	1
All other	398	8	95	125	90	46	26	7	1
Washington	458	2	70	150	126	74	26	10	-
White	400	2	61	127	114	65	22	9	-
All other	58	-	9	23	12	9	4	1	-
West Virginia	313	1	87	92	73	41	14	4	1
White	297	1	82	89	69	39	13	3	1
All other	16	-	5	3	4	2	1	1	-

Table 3-11. Fetal Deaths by Age of Mother and Race: United States and Each State, 1979—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	510	-	63	150	154	92	34	15	2
White	459	-	47	136	141	86	34	14	1
All other	51	-	16	14	13	6	-	1	1
Wyoming	68	-	12	19	20	13	3	1	-
White	66	-	12	18	20	12	3	1	-
All other	2	-	-	1	-	1	-	-	-

1 Minimum reporting requirements are assumed to exceed 20 weeks gestation; see Technical Appendix.

Table 3-12. Fetal Deaths by Total-Birth Order and Race: United States and Each State, 1979

[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	32,969	12,007	7,779	4,871	2,670	1,453	786	459	749	2,201
White	23,489	8,784	5,659	3,422	1,824	936	493	282	438	1,651
All other	9,480	3,223	2,120	1,449	846	517	293	171	311	550
Alabama	670	253	171	121	54	22	15	5	20	9
White	344	134	97	70	25	8	4	-	8	-
All other	326	119	74	51	29	14	11	5	14	9
Alaska	80	25	12	11	7	5	6	-	1	13
White	55	15	10	8	6	3	3	-	1	9
All other	25	10	2	3	1	2	3	-	-	4
Arizona	350	117	95	50	34	13	14	3	15	9
White	284	104	79	35	26	9	10	2	10	9
All other	66	13	16	15	8	4	4	1	5	-
Arkansas	358	115	99	49	34	24	8	5	15	9
White	204	78	62	27	13	12	3	2	1	6
All other	154	37	37	22	21	12	5	3	14	3
California	3,154	1,176	684	453	242	150	93	57	66	213
White	2,457	934	533	353	176	104	72	45	73	167
All other	697	242	151	100	66	46	21	12	13	46
Colorado	454	169	120	78	30	24	10	5	5	13
White	410	153	109	70	28	20	9	5	5	11
All other	44	16	11	8	2	4	1	-	-	2
Connecticut	324	67	58	25	15	9	2	1	4	143
White	263	57	48	21	14	8	1	1	2	111
All other	61	10	10	4	1	1	1	-	2	32
Delaware	82	28	12	13	5	2	2	-	-	20
White	46	17	10	6	3	1	1	-	-	8
All other	36	11	2	7	2	1	1	-	-	12
District of Columbia	141	68	31	17	6	5	3	2	1	8
White	14	6	4	1	-	1	-	-	-	2
All other	127	62	27	16	6	4	3	2	1	6
Florida	1,187	461	264	167	85	51	20	11	21	107
White	713	299	175	96	50	23	6	5	9	50
All other	474	162	89	71	35	28	14	6	12	57
Georgia	1,284	449	338	227	104	52	31	14	25	44
White	674	260	182	108	54	23	13	5	4	25
All other	610	189	156	119	50	29	18	9	21	19
Hawaii	185	56	38	29	18	11	6	2	4	21
White	62	15	20	8	5	4	2	1	1	6
All other	123	41	18	21	13	7	4	1	3	15
Idaho	139	45	24	23	16	10	5	3	7	6
White	136	43	24	23	15	10	5	3	7	6
All other	3	2	-	-	1	-	-	-	-	-
Illinois	1,737	614	436	260	145	78	51	25	35	91
White	1,132	416	289	172	90	46	28	15	14	62
All other	605	198	149	88	55	32	23	10	21	29
Indiana	785	211	170	95	45	23	14	10	15	202
White	630	179	138	78	34	16	9	7	12	157
All other	155	32	32	17	11	7	5	3	3	45
Iowa	325	133	65	55	30	16	9	4	6	7
White	310	127	62	52	30	15	9	3	5	7
All other	15	6	3	3	-	1	-	1	1	-
Kansas	329	110	106	51	34	15	5	3	3	2
White	272	85	97	41	27	12	5	2	1	2
All other	57	25	9	10	7	3	-	1	2	-
Kentucky	547	225	123	85	39	22	12	5	15	21
White	458	188	108	72	30	16	9	5	11	19
All other	89	37	15	13	9	6	3	-	4	2
Louisiana	839	307	190	130	61	50	37	20	27	17
White	365	147	92	62	24	16	13	5	3	3
All other	474	160	98	68	37	34	24	15	24	14
Maine	119	32	33	9	6	-	1	2	1	35
White	116	32	30	9	6	-	1	2	1	35
All other	3	-	3	-	-	-	-	-	-	-
Maryland	550	201	157	73	47	22	11	2	9	28
White	289	109	88	38	25	7	3	-	-	19
All other	261	92	69	35	22	15	8	2	9	9
Massachusetts	425	136	101	59	29	15	7	4	8	66
White	392	126	93	53	28	14	7	4	8	59
All other	33	10	8	6	1	1	-	-	-	7
Michigan	1,085	383	273	158	84	45	25	14	15	88
White	797	287	202	117	55	33	16	10	12	65
All other	288	96	71	41	29	12	9	4	3	23
Minnesota	458	187	107	68	29	19	11	7	7	23
White	431	181	102	64	23	16	11	7	6	21
All other	27	6	5	4	6	3	-	-	1	2

Table 3-12. Fetal Deaths by Total-Birth Order and Race: United States and Each State, 1979—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	643	237	140	92	57	38	26	18	32	2
White	205	86	47	40	18	8	3	3	-	-
All other	438	151	93	52	39	31	23	15	32	2
Missouri	707	266	146	112	58	36	24	8	29	28
White	550	215	114	82	45	25	20	7	23	19
All other	157	51	32	30	13	11	4	1	6	9
Montana	117	36	23	14	12	9	1	1	2	19
White	101	31	20	11	11	8	1	1	2	16
All other	16	5	3	3	1	1	-	-	-	3
Nebraska	228	81	48	32	30	8	7	2	6	14
White	208	76	44	29	28	8	7	2	4	10
All other	20	5	4	3	2	-	-	-	2	4
Nevada	98	30	24	12	8	5	3	1	5	10
White	71	23	17	7	7	4	1	-	4	8
All other	27	7	7	5	1	1	2	1	1	2
New Hampshire	85	37	21	10	5	3	3	1	-	5
White	84	37	20	10	5	3	3	1	-	5
All other	1	-	1	-	-	-	-	-	-	-
New Jersey	880	303	199	120	58	27	21	8	14	110
White	558	204	134	73	35	14	11	4	4	79
All other	302	99	65	47	23	13	10	4	10	31
New Mexico	188	62	43	25	18	3	3	2	2	30
White	153	50	36	22	15	2	2	-	1	25
All other	35	12	7	3	3	1	1	2	1	5
New York	2,810	912	643	430	253	158	74	53	65	222
White	1,974	641	454	299	175	107	53	32	40	173
All other	836	271	189	131	78	51	21	21	25	49
North Carolina	928	370	249	143	76	34	18	13	17	8
White	507	221	149	70	40	8	7	5	2	5
All other	421	149	100	73	36	26	11	8	15	3
North Dakota	112	47	24	14	8	8	1	2	2	6
White	103	45	23	12	7	8	1	1	1	5
All other	9	2	1	2	1	-	-	1	1	1
Ohio	1,514	526	347	223	139	52	24	20	16	167
White	1,169	411	266	173	101	41	15	14	11	137
All other	345	115	81	50	38	11	9	6	5	30
Oklahoma	454	146	94	74	28	12	3	3	9	85
White	345	111	71	61	20	9	3	-	3	67
All other	109	35	23	13	8	3	-	3	6	18
Oregon	304	117	86	47	21	13	5	4	5	6
White	279	105	82	42	18	12	5	4	5	6
All other	25	12	4	5	3	1	-	-	-	-
Pennsylvania	1,773	726	427	246	139	68	27	23	30	87
White	1,380	580	335	187	106	44	20	16	22	70
All other	393	146	92	59	33	24	7	7	8	17
Rhode Island	137	43	28	16	11	6	5	-	1	27
White	124	41	27	14	8	4	3	-	1	26
All other	13	2	1	2	3	2	2	-	-	1
South Carolina	639	256	158	87	62	28	12	13	19	4
White	279	119	83	33	19	12	1	7	3	2
All other	360	137	75	54	43	16	11	6	16	2
South Dakota [1]	112	39	22	18	16	5	2	4	5	1
White	83	35	18	16	11	1	1	-	1	-
All other	29	4	4	2	5	4	1	4	4	1
Tennessee [1]	679	276	167	101	53	26	9	7	9	31
White	467	189	118	66	38	17	5	5	6	23
All other	212	87	49	35	15	9	4	2	3	8
Texas	2,188	957	499	311	165	99	59	26	60	12
White	1,743	768	406	246	122	81	40	21	49	10
All other	445	189	93	65	43	18	19	5	11	2
Utah	317	98	54	47	34	26	15	8	20	15
White	308	97	53	46	32	25	15	8	19	13
All other	9	1	1	1	2	1	-	-	1	2
Vermont	47	17	15	6	2	1	-	1	1	4
White	47	17	15	6	2	1	-	1	1	4
All other	-	-	-	-	-	-	-	-	-	-
Virginia	1,073	360	295	190	104	45	15	12	21	31
White	675	234	182	116	69	24	9	6	11	24
All other	398	126	113	74	35	21	6	6	10	7
Washington	459	179	98	52	32	23	12	4	4	54
White	400	160	86	45	28	19	10	4	4	44
All other	58	19	12	7	4	4	2	-	-	10
West Virginia	313	118	87	45	24	9	6	1	8	14
White	297	115	82	42	23	8	6	1	8	12
All other	16	4	5	3	1	1	-	-	-	2
Wisconsin	510	177	119	85	50	22	12	11	20	14
White	459	160	109	77	46	21	10	8	19	9
All other	51	17	10	8	4	1	2	3	1	5

Table 3-12. Fetal Deaths by Total-Birth Order and Race: United States and Each State, 1979—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	68	22	14	13	8	5	1	3	2	-
White	66	21	14	13	8	5	1	2	2	-
All other	2	1	-	-	-	-	-	1	-	-

[1] Minimum reporting requirements are assumed to exceed 20 weeks gestation; see Technical Appendix.

Table 3-13. Fetal Deaths by Place of Delivery, Gestation Group, and Race: United States and Each State, 1979

[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
United States	32,969	32,566	257	8,680	8,578	69	18,831	18,637	113
White	23,489	23,224	159	5,711	5,646	39	14,095	13,968	69
All other	9,480	9,342	98	2,969	2,930	30	4,736	4,669	44
Alabama	670	647	16	191	183	4	461	447	11
White	344	338	3	87	84	-	247	245	2
All other	326	309	13	104	99	4	214	202	9
Alaska	80	77	2	8	8	-	29	29	-
White	55	55	-	6	6	-	24	24	-
All other	25	22	2	2	2	-	5	5	-
Arizona	350	344	5	83	81	2	252	248	3
White	284	278	5	68	66	2	201	197	3
All other	66	66	-	15	15	-	51	51	-
Arkansas	358	357	-	100	100	-	210	210	-
White	204	204	-	46	46	-	134	134	-
All other	154	153	-	54	54	-	76	76	-
California	3,154	3,145	7	539	538	1	1,757	1,755	2
White	2,457	2,450	5	397	397	-	1,414	1,412	2
All other	697	695	2	142	141	1	343	343	-
Colorado	454	453	1	162	161	1	255	255	-
White	410	409	1	143	142	1	233	233	-
All other	44	44	-	19	19	-	22	22	-
Connecticut	324	320	3	66	66	1	158	157	1
White	263	260	2	55	54	-	132	131	1
All other	61	60	1	13	12	1	26	26	-
Delaware	82	82	-	16	16	-	52	52	-
White	46	46	-	6	6	-	33	33	-
All other	36	36	-	10	10	-	19	19	-
District of Columbia	141	141	-	31	31	-	64	64	-
White	14	14	-	3	3	-	5	5	-
All other	127	127	-	28	28	-	59	59	-
Florida	1,187	1,160	23	132	128	4	441	435	5
White	713	694	15	82	79	3	309	304	4
All other	474	466	8	50	49	1	132	131	1
Georgia	1,284	1,262	10	619	612	2	661	648	8
White	674	662	4	307	303	-	365	357	4
All other	610	600	6	312	309	2	296	289	4
Hawaii	185	183	2	99	99	-	83	81	2
White	62	62	-	39	39	-	23	23	-
All other	123	121	2	60	60	-	60	58	2
Idaho	139	138	1	31	31	-	93	93	-
White	136	135	1	31	31	-	90	90	-
All other	3	3	-	-	-	-	3	3	-
Illinois	1,737	1,737	-	324	324	-	1,006	1,006	-
White	1,132	1,132	-	192	192	-	705	705	-
All other	605	605	-	132	132	-	301	301	-
Indiana	785	784	1	97	97	-	372	371	1
White	630	629	1	79	79	-	331	330	1
All other	155	155	-	18	18	-	41	41	-
Iowa	325	323	2	73	73	-	238	236	2
White	310	309	1	68	68	-	228	227	1
All other	15	14	1	5	5	-	10	9	1
Kansas	329	327	2	49	48	1	174	174	-
White	272	270	2	38	37	1	150	150	-
All other	57	57	-	11	11	-	24	24	-
Kentucky	547	541	1	114	112	1	293	290	-
White	458	452	1	84	82	1	249	246	-
All other	89	89	-	30	30	-	44	44	-
Louisiana	839	801	18	132	126	5	389	372	6
White	365	350	5	42	41	1	175	168	2
All other	474	451	13	90	85	4	214	204	4
Maine	119	119	-	26	26	-	59	59	-
White	116	116	-	23	23	-	59	59	-
All other	3	3	-	3	3	-	-	-	-
Maryland	550	542	4	118	118	-	248	245	-
White	289	284	3	65	65	-	143	141	-
All other	261	258	1	53	53	-	105	104	-
Massachusetts	425	415	8	122	121	1	275	268	5
White	382	382	8	104	103	1	260	253	5
All other	33	33	-	18	18	-	15	15	-
Michigan	1,085	1,071	7	286	283	2	655	648	2
White	797	784	6	189	186	2	504	497	2
All other	288	287	1	97	97	-	151	151	-
Minnesota	458	454	4	66	64	2	221	221	-
White	431	427	4	62	60	2	207	207	-
All other	27	27	-	4	4	-	14	14	-

Table 3-13. Fetal Deaths by Place of Delivery, Gestation Group, and Race: United States and Each State, 1979—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	643	630	12	220	215	5	412	407	5
White	205	201	3	66	65	1	135	133	2
All other	438	429	9	154	150	4	277	274	3
Missouri	707	695	11	174	169	4	479	474	5
White	550	539	10	122	117	4	387	383	4
All other	157	156	1	52	52	-	92	91	1
Montana	117	110	4	19	19	-	78	74	1
White	101	94	4	16	16	-	68	64	1
All other	16	16	-	3	3	-	10	10	-
Nebraska	228	227	-	53	53	-	133	132	-
White	208	207	-	48	48	-	123	122	-
All other	20	20	-	5	5	-	10	10	-
Nevada	98	98	-	17	17	-	69	69	-
White	71	71	-	12	12	-	50	50	-
All other	27	27	-	5	5	-	19	19	-
New Hampshire	85	85	-	18	18	-	63	63	-
White	84	84	-	18	18	-	62	62	-
All other	1	1	-	-	-	-	1	1	-
New Jersey	860	838	11	119	115	3	361	358	2
White	558	543	6	69	68	1	263	259	2
All other	302	295	5	50	47	2	98	97	-
New Mexico	188	185	1	34	34	-	127	125	-
White	153	151	-	27	27	-	101	99	-
All other	35	34	1	7	7	-	26	26	-
New York	2,810	2,795	8	1,197	1,191	2	1,446	1,441	2
White	1,974	1,960	7	842	837	1	1,035	1,030	2
All other	836	835	1	355	354	1	411	411	-
North Carolina	928	911	14	236	229	6	597	589	7
White	507	498	7	107	104	3	361	357	3
All other	421	413	7	129	125	3	236	232	4
North Dakota	112	111	-	29	29	-	72	71	-
White	103	102	-	27	27	-	66	65	-
All other	9	9	-	2	2	-	6	6	-
Ohio	1,514	1,482	14	303	295	5	958	942	5
White	1,169	1,146	8	214	208	3	759	747	4
All other	345	336	5	89	87	2	199	195	1
Oklahoma	454	453	1	64	64	-	219	219	-
White	345	344	1	50	50	-	171	171	-
All other	109	109	-	14	14	-	48	48	-
Oregon	304	299	3	75	73	-	220	218	2
White	279	275	3	69	68	-	204	202	2
All other	25	24	-	6	5	-	16	16	-
Pennsylvania	1,773	1,746	14	721	711	6	966	953	4
White	1,380	1,361	11	478	472	4	828	819	3
All other	393	385	3	243	239	2	138	134	1
Rhode Island	137	136	-	63	63	-	73	72	-
White	124	123	-	58	58	-	65	64	-
All other	13	13	-	5	5	-	8	8	-
South Carolina	639	622	14	188	184	3	448	433	11
White	279	276	2	76	75	1	203	201	1
All other	360	346	12	112	109	2	243	232	10
South Dakota [2]	112	111	-	29	29	-	75	74	-
White	83	83	-	23	23	-	55	55	-
All other	29	28	-	6	6	-	20	19	-
Tennessee [2]	679	675	4	174	173	1	429	426	3
White	467	464	3	109	108	1	306	304	2
All other	212	211	1	65	65	-	123	122	1
Texas	2,188	2,162	20	576	570	4	1,585	1,587	14
White	1,743	1,718	19	421	415	4	1,304	1,287	13
All other	445	444	1	155	155	-	281	280	1
Utah	317	316	1	91	91	-	222	222	-
White	308	307	1	86	86	-	219	219	-
All other	9	9	-	5	5	-	3	3	-
Vermont	47	47	-	18	18	-	26	26	-
White	47	47	-	18	18	-	26	26	-
All other	-	-	-	-	-	-	-	-	-
Virginia	1,073	1,062	6	503	499	3	546	540	3
White	675	668	4	295	292	2	366	362	2
All other	398	394	2	208	207	1	180	178	1
Washington	458	457	1	60	60	-	184	184	-
White	400	399	1	51	51	-	161	161	-
All other	58	58	-	9	9	-	23	23	-
West Virginia	313	312	1	71	71	-	171	170	1
White	297	296	1	66	66	-	165	164	1
All other	16	16	-	5	5	-	6	6	-

Table 3-13. Fetal Deaths by Place of Delivery, Gestation Group, and Race: United States and Each State, 1979—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	510	510	-	125	125	-	379	379	-
White	459	459	-	110	110	-	344	344	-
All other	51	51	-	15	15	-	35	35	-
Wyoming	68	68	-	17	17	-	49	49	-
White	66	66	-	17	17	-	47	47	-
All other	2	2	-	-	-	-	2	2	-

[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.

Table 3-14. Fetal Deaths by Birth Weight, Plurality of Birth, Race, and Sex: United States, 1979

[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 [1]												
		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
All races	32,969	1,688	2,190	6,465	3,398	2,940	2,874	2,855	2,765	1,654	655	235	182	5,068
Fetal deaths in single deliveries	30,552	1,365	1,887	5,899	3,151	2,726	2,690	2,738	2,706	1,643	653	231	181	4,682
Fetal deaths in twin deliveries	2,338	314	289	538	239	211	182	117	59	11	2	4	1	371
Fetal deaths in other plural deliveries	79	9	14	28	8	3	2	-	-	-	-	-	-	15
Male	16,439	862	1,119	3,382	1,759	1,530	1,478	1,374	1,398	880	395	148	110	2,004
Fetal deaths in single deliveries	15,207	702	956	3,088	1,636	1,417	1,381	1,321	1,373	874	394	144	109	1,812
Fetal deaths in twin deliveries	1,191	153	158	278	119	111	97	53	25	6	1	4	1	185
Fetal deaths in other plural deliveries	41	7	5	16	4	2	-	-	-	-	-	-	-	7
Female	14,619	646	986	2,949	1,609	1,387	1,380	1,466	1,354	769	256	86	71	1,656
Fetal deaths in single deliveries	13,556	519	850	2,689	1,486	1,288	1,294	1,402	1,321	764	257	86	71	1,529
Fetal deaths in twin deliveries	1,030	126	128	249	119	98	84	64	33	5	1	-	-	124
Fetal deaths in other plural deliveries	33	1	8	12	4	1	2	-	-	-	-	-	-	5
Sex not stated	1,911	180	85	134	30	23	16	15	13	5	2	1	1	1,406
Fetal deaths in single deliveries	1,789	144	81	122	29	21	15	15	12	5	2	1	1	1,341
Fetal deaths in twin deliveries	117	35	3	12	1	2	1	-	1	-	-	-	-	62
Fetal deaths in other plural deliveries	5	1	1	-	-	-	-	-	-	-	-	-	-	3
White	23,489	1,129	1,386	4,233	2,343	2,059	2,030	2,136	2,200	1,344	520	175	130	3,804
Fetal deaths in single deliveries	21,655	889	1,168	3,812	2,147	1,903	1,881	2,048	2,150	1,333	518	171	129	3,506
Fetal deaths in twin deliveries	1,775	232	212	399	189	153	147	88	50	11	2	4	1	287
Fetal deaths in other plural deliveries	59	8	6	22	7	3	2	-	-	-	-	-	-	11
Male	11,659	575	708	2,197	1,219	1,076	1,048	1,005	1,102	712	309	114	81	1,513
Fetal deaths in single deliveries	10,724	455	587	1,976	1,121	993	972	967	1,082	706	308	110	80	1,367
Fetal deaths in twin deliveries	905	114	120	208	95	81	76	38	20	6	1	4	1	141
Fetal deaths in other plural deliveries	30	6	1	13	3	2	-	-	-	-	-	-	-	5
Female	10,474	437	631	1,951	1,103	984	971	1,122	1,088	628	210	60	49	1,260
Fetal deaths in single deliveries	9,668	345	536	1,759	1,008	892	899	1,072	1,059	623	209	60	49	1,159
Fetal deaths in twin deliveries	780	91	90	183	93	71	70	50	29	5	1	-	-	97
Fetal deaths in other plural deliveries	26	1	5	9	4	1	2	-	-	-	-	-	-	4
Sex not stated	1,356	117	47	85	21	19	11	9	10	4	1	1	-	1,031
Fetal deaths in single deliveries	1,263	89	45	77	20	18	10	9	9	4	1	1	-	980
Fetal deaths in twin deliveries	90	27	2	8	1	1	1	-	1	-	-	-	-	49
Fetal deaths in other plural deliveries	3	1	-	-	-	-	-	-	-	-	-	-	-	2
All other	9,480	559	804	2,232	1,055	881	844	719	565	310	135	60	52	1,264
Fetal deaths in single deliveries	8,897	476	719	2,087	1,004	823	809	690	556	310	135	60	52	1,176
Fetal deaths in twin deliveries	563	82	77	139	50	58	35	29	9	-	-	-	-	84
Fetal deaths in other plural deliveries	20	1	8	6	1	-	-	-	-	-	-	-	-	4
Male	4,780	287	411	1,185	540	454	430	369	296	168	86	34	29	491
Fetal deaths in single deliveries	4,483	247	369	1,112	515	424	409	354	291	168	86	34	29	445
Fetal deaths in twin deliveries	286	39	38	70	24	30	21	15	5	-	-	-	-	44
Fetal deaths in other plural deliveries	11	1	4	3	1	-	-	-	-	-	-	-	-	2
Female	4,145	209	355	998	506	423	409	344	266	141	48	26	22	398
Fetal deaths in single deliveries	3,888	174	314	930	480	396	395	330	262	141	48	26	22	370
Fetal deaths in twin deliveries	250	35	38	65	26	27	14	14	4	-	-	-	-	27
Fetal deaths in other plural deliveries	7	-	3	3	-	-	-	-	-	-	-	-	-	1
Sex not stated	555	63	38	49	9	4	5	6	3	1	1	-	1	375
Fetal deaths in single deliveries	526	55	36	45	9	3	5	6	3	1	1	-	1	361
Fetal deaths in twin deliveries	27	8	1	4	-	1	-	-	-	-	-	-	-	13
Fetal deaths in other plural deliveries	2	-	1	-	-	-	-	-	-	-	-	-	-	1
Black	8,683	516	761	2,104	987	814	765	660	482	254	121	57	44	1,118
Fetal deaths in single deliveries	8,141	437	677	1,966	936	761	736	634	474	254	121	57	44	1,044
Fetal deaths in twin deliveries	522	78	76	132	50	53	29	26	8	-	-	-	-	70
Fetal deaths in other plural deliveries	20	1	8	6	1	-	-	-	-	-	-	-	-	4
Male	4,388	264	392	1,123	506	417	390	343	250	137	78	33	26	429
Fetal deaths in single deliveries	4,115	226	350	1,057	481	389	373	329	248	137	78	33	26	390
Fetal deaths in twin deliveries	262	37	38	63	24	28	17	14	4	-	-	-	-	37
Fetal deaths in other plural deliveries	11	1	4	3	1	-	-	-	-	-	-	-	-	2
Female	3,789	195	332	934	473	393	371	312	229	116	42	24	17	351
Fetal deaths in single deliveries	3,543	160	292	866	447	369	359	300	225	116	42	24	17	326
Fetal deaths in twin deliveries	239	35	37	65	26	24	12	12	4	-	-	-	-	24
Fetal deaths in other plural deliveries	7	-	3	3	-	-	-	-	-	-	-	-	-	1
Sex not stated	506	57	37	47	8	4	4	5	3	1	1	-	1	338
Fetal deaths in single deliveries	483	51	35	43	8	3	4	5	3	1	1	-	1	328
Fetal deaths in twin deliveries	21	6	1	4	-	1	-	-	-	-	-	-	-	9
Fetal deaths in other plural deliveries	2	-	1	-	-	-	-	-	-	-	-	-	-	1

[1] Equivalents of the gram weights in terms of pounds and ounces are shown in the Technical Appendix.

Table 3-15. Fetal Deaths by Period of Gestation, Plurality of Birth, Race, and Sex: United States, 1979

[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	32,969	4,642	4,038	3,408	4,197	1,551	4,295	2,395	1,062	1,923	5,458
Fetal deaths in single deliveries	30,552	4,196	3,660	3,126	3,877	1,464	3,998	2,263	1,013	1,883	5,072
Fetal deaths in twin deliveries	2,338	430	365	274	298	85	293	131	46	40	376
Fetal deaths in other plural deliveries	79	16	13	8	22	2	4	1	3	-	10
Male	16,439	2,147	1,986	1,708	2,142	812	2,126	1,212	519	925	2,862
Fetal deaths in single deliveries	15,207	1,895	1,810	1,563	1,989	765	1,985	1,153	495	906	2,644
Fetal deaths in twin deliveries	1,191	244	170	139	143	46	138	58	23	17	213
Fetal deaths in other plural deliveries	41	8	6	6	10	1	3	1	1	-	5
Female	14,619	1,556	1,682	1,512	1,967	713	2,095	1,157	532	943	2,462
Fetal deaths in single deliveries	13,556	1,393	1,500	1,389	1,813	677	1,954	1,091	510	923	2,306
Fetal deaths in twin deliveries	1,030	159	175	121	143	35	140	66	20	20	151
Fetal deaths in other plural deliveries	33	4	7	2	11	1	1	-	2	-	5
Sex not stated	1,911	939	370	188	88	26	74	26	11	55	134
Fetal deaths in single deliveries	1,789	908	350	174	75	22	59	19	8	52	122
Fetal deaths in twin deliveries	117	27	20	14	12	4	15	7	3	3	12
Fetal deaths in other plural deliveries	5	4	-	-	1	-	-	-	-	-	-
White	23,489	3,005	2,706	2,414	2,999	1,150	3,262	1,901	844	1,525	3,683
Fetal deaths in single deliveries	21,655	2,686	2,434	2,170	2,755	1,085	3,019	1,791	811	1,501	3,403
Fetal deaths in twin deliveries	1,775	304	266	238	232	63	239	109	30	24	270
Fetal deaths in other plural deliveries	59	15	6	6	12	2	4	1	3	-	10
Male	11,659	1,380	1,307	1,225	1,535	598	1,621	938	405	733	1,917
Fetal deaths in single deliveries	10,724	1,193	1,180	1,101	1,414	561	1,512	889	390	723	1,781
Fetal deaths in twin deliveries	905	179	125	120	116	36	106	48	14	10	151
Fetal deaths in other plural deliveries	30	8	2	4	5	1	3	1	1	-	5
Female	10,474	970	1,131	1,054	1,400	535	1,589	942	433	754	1,666
Fetal deaths in single deliveries	9,668	860	1,005	947	1,284	508	1,468	886	416	742	1,552
Fetal deaths in twin deliveries	780	106	122	105	109	26	120	56	15	12	109
Fetal deaths in other plural deliveries	26	4	4	2	7	1	1	-	2	-	5
Sex not stated	1,356	655	268	135	64	17	52	21	6	38	100
Fetal deaths in single deliveries	1,263	633	249	122	57	16	39	16	5	36	90
Fetal deaths in twin deliveries	90	19	19	13	7	1	13	5	1	2	10
Fetal deaths in other plural deliveries	3	3	-	-	-	-	-	-	-	-	-
All other	9,480	1,637	1,332	994	1,198	401	1,033	494	218	398	1,775
Fetal deaths in single deliveries	8,897	1,510	1,226	956	1,122	379	979	472	202	382	1,669
Fetal deaths in twin deliveries	563	126	99	36	66	22	54	22	16	16	106
Fetal deaths in other plural deliveries	20	1	7	2	10	-	-	-	-	-	-
Male	4,780	767	679	483	607	214	505	274	114	192	945
Fetal deaths in single deliveries	4,483	702	630	462	575	204	473	264	105	185	883
Fetal deaths in twin deliveries	286	65	45	19	27	10	32	10	9	7	62
Fetal deaths in other plural deliveries	11	-	4	2	5	-	-	-	-	-	-
Female	4,145	586	551	458	567	178	506	215	99	189	796
Fetal deaths in single deliveries	3,888	533	495	442	529	169	486	205	94	181	754
Fetal deaths in twin deliveries	250	53	53	16	34	9	20	10	5	8	42
Fetal deaths in other plural deliveries	7	-	3	-	4	-	-	-	-	-	-
Sex not stated	555	284	102	53	24	9	22	5	5	17	34
Fetal deaths in single deliveries	526	275	101	52	18	6	20	3	3	16	32
Fetal deaths in twin deliveries	27	8	1	1	5	3	2	2	2	1	2
Fetal deaths in other plural deliveries	2	1	-	-	1	-	-	-	-	-	-
Black	8,683	1,526	1,251	924	1,096	363	932	426	184	342	1,639
Fetal deaths in single deliveries	8,141	1,405	1,150	887	1,026	345	885	409	170	327	1,537
Fetal deaths in twin deliveries	522	120	94	35	60	18	47	17	14	15	102
Fetal deaths in other plural deliveries	20	1	7	2	10	-	-	-	-	-	-
Male	4,388	722	634	452	553	188	463	237	98	167	874
Fetal deaths in single deliveries	4,115	661	590	432	524	179	435	229	90	160	815
Fetal deaths in twin deliveries	262	61	40	18	24	9	28	8	8	7	59
Fetal deaths in other plural deliveries	11	-	4	2	5	-	-	-	-	-	-
Female	3,789	548	523	422	521	169	448	185	82	158	733
Fetal deaths in single deliveries	3,543	496	487	406	486	160	431	177	77	151	692
Fetal deaths in twin deliveries	239	52	53	16	31	9	17	8	5	7	41
Fetal deaths in other plural deliveries	7	-	3	-	4	-	-	-	-	-	-
Sex not stated	506	256	94	50	22	6	21	4	4	17	32
Fetal deaths in single deliveries	483	248	93	49	16	6	19	3	3	16	30
Fetal deaths in twin deliveries	21	7	1	1	5	-	2	1	1	1	2
Fetal deaths in other plural deliveries	2	1	-	-	1	-	-	-	-	-	-

[1] Period of gestation reported in months allocated to gestation intervals in weeks as shown in the Technical Appendix.

Table 3-16. Fetal Deaths by Birth Weight and Race for the United States and Each State; and by Sex for the United States: 1979

[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]												
		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
United States	32,969	1,688	2,190	6,465	3,398	2,940	2,874	2,855	2,765	1,654	655	235	182	5,068
White	23,489	1,129	1,386	4,233	2,343	2,059	2,030	2,136	2,200	1,344	520	175	130	3,804
All other	9,480	559	804	2,232	1,055	881	844	719	565	310	135	60	52	1,264
Black	8,683	516	781	2,104	987	814	765	660	482	254	121	57	44	1,118
Male	16,439	862	1,119	3,382	1,759	1,530	1,478	1,374	1,398	880	395	148	110	2,004
White	11,659	575	708	2,197	1,219	1,076	1,048	1,005	1,102	712	309	114	81	1,513
All other	4,780	287	411	1,185	540	454	430	369	296	168	86	34	29	491
Black	4,388	264	392	1,123	506	417	390	343	250	137	78	33	26	429
Female	14,619	646	966	2,949	1,609	1,387	1,380	1,466	1,354	769	259	86	71	1,658
White	10,474	437	631	1,951	1,103	964	971	1,122	1,088	628	210	60	49	1,260
All other	4,145	209	355	998	506	423	409	344	266	141	48	26	22	398
Black	3,789	195	332	934	473	393	371	312	229	116	42	24	17	351
Sex not stated	1,911	180	85	134	30	23	16	15	13	5	2	1	1	1,406
White	1,356	117	47	65	21	19	11	9	10	4	1	1	-	1,091
All other	555	63	38	49	9	4	5	6	3	1	1	-	1	375
Black	506	57	37	47	8	4	4	5	3	1	1	-	1	338
Alabama	670	32	43	137	81	67	69	64	55	37	21	7	6	51
White	344	18	19	60	47	39	35	31	33	26	12	4	3	17
All other	326	14	24	77	34	28	34	33	22	11	9	3	3	34
Black	324	14	24	77	34	28	33	33	22	10	9	3	3	34
Alaska	80	-	7	13	14	4	3	7	6	6	2	1	-	17
White	55	-	6	5	10	2	2	5	5	4	2	1	-	13
All other	25	-	1	8	4	2	1	2	1	2	-	-	-	4
Black	6	-	-	2	2	-	-	1	1	-	-	-	-	-
Arizona	350	12	16	71	41	33	41	36	35	19	7	-	2	37
White	284	10	14	61	33	29	31	30	28	14	7	-	2	25
All other	66	2	2	10	8	4	10	6	7	5	-	-	-	12
Black	17	1	1	4	2	2	4	1	-	-	-	-	-	2
Arkansas	358	14	18	78	34	32	36	36	32	13	14	5	-	46
White	204	8	7	42	17	19	20	26	22	8	7	1	-	27
All other	154	6	11	36	17	13	16	10	10	5	7	4	-	19
Black	152	6	11	36	16	13	16	10	10	5	7	4	-	18
California	3,154	120	187	645	322	288	301	266	308	178	88	29	24	398
White	2,457	85	145	481	250	214	238	214	253	144	73	24	19	317
All other	697	35	42	164	72	74	63	52	55	34	15	5	5	81
Black	554	29	37	140	58	59	54	38	42	25	13	4	4	51
Colorado	454	18	22	76	33	26	38	54	39	17	5	2	1	123
White	410	17	19	68	30	25	36	48	34	16	5	2	1	109
All other	44	1	3	8	3	1	2	6	5	1	-	-	-	14
Black	30	-	3	6	2	1	2	3	2	-	-	-	-	11
Connecticut	324	15	23	71	36	27	32	33	38	20	5	1	1	24
White	263	12	19	57	26	19	25	27	30	19	5	1	1	22
All other	61	3	4	14	10	8	7	6	6	1	-	-	-	2
Black	60	3	4	14	10	8	7	6	5	1	-	-	-	2
Delaware	82	1	4	20	8	11	5	8	7	2	-	-	-	16
White	46	1	2	11	5	4	5	5	4	2	-	-	-	7
All other	36	-	2	9	3	7	-	3	3	-	-	-	-	9
Black	35	-	2	9	3	6	-	3	3	-	-	-	-	9
District of Columbia	141	9	14	42	28	10	12	10	8	7	1	-	-	2
White	14	1	2	2	2	-	-	2	1	3	-	-	-	1
All other	127	8	12	40	24	10	12	8	7	4	1	-	-	1
Black	126	8	11	40	24	10	12	8	7	4	1	-	-	1
Florida	1,187	35	65	284	136	110	117	120	90	49	23	7	5	146
White	713	26	41	148	84	66	75	73	60	34	13	4	4	85
All other	474	9	24	136	52	44	42	47	30	15	10	3	1	61
Black	461	8	23	134	48	44	41	47	29	12	10	3	1	61
Georgia	1,284	119	94	204	102	80	75	69	69	42	10	10	6	404
White	674	61	38	98	47	47	39	40	39	28	3	6	-	228
All other	610	58	56	106	55	33	36	29	30	14	7	4	6	176
Black	597	58	53	106	53	33	35	29	28	13	7	4	6	172
Hawaii	185	27	12	24	11	13	10	7	18	5	2	-	-	56
White	62	10	5	3	2	4	2	3	3	1	-	-	-	29
All other	123	17	7	21	9	9	8	4	15	4	2	-	-	27
Black	9	1	-	1	-	-	-	1	1	-	-	-	-	5
Idaho	139	1	8	27	11	6	13	20	12	6	5	1	-	29
White	136	1	8	26	11	6	11	20	12	6	5	1	-	29
All other	3	-	-	1	-	-	2	-	-	-	-	-	-	-
Black	1	-	-	1	-	-	-	-	-	-	-	-	-	-
Illinois	1,737	65	144	403	199	168	177	177	147	119	30	10	15	89
White	1,132	46	83	236	113	102	108	126	113	86	26	9	13	71
All other	605	19	61	167	86	66	69	51	34	27	4	1	2	18
Black	586	19	61	162	85	64	64	49	33	24	4	1	2	18
Indiana	785	14	38	111	88	68	49	59	67	32	16	7	7	229
White	630	11	29	83	68	56	39	54	63	28	14	6	4	175
All other	155	3	9	28	20	12	10	5	4	4	2	1	3	54
Black	145	3	9	27	20	12	10	4	4	3	2	1	3	47
Iowa	325	16	14	61	36	29	40	37	38	21	7	1	2	23
White	310	15	14	58	34	28	39	35	38	20	7	1	1	22
All other	15	1	-	5	2	1	1	2	-	1	-	-	1	1
Black	8	-	-	3	1	1	1	1	-	-	-	-	1	-

Table 3-16. Fetal Deaths by Birth Weight and Race for the United States and Each State; and by Sex for the United States: 1979—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	329	2	30	63	33	32	39	33	35	17	10	2	1	32
White	272	1	22	51	24	27	32	30	31	15	9	2	-	28
All other	57	1	8	12	9	5	7	3	4	2	1	-	1	4
Black	47	-	8	11	7	5	6	3	3	-	1	-	-	3
Kentucky	547	34	26	108	53	53	46	52	51	28	14	6	5	73
White	458	26	18	84	40	44	37	42	47	25	14	5	5	71
All other	89	8	8	24	13	9	9	10	4	1	-	1	-	2
Black	86	8	7	24	13	8	9	10	3	1	-	1	-	2
Louisiana	839	36	71	179	111	87	84	85	74	44	14	9	3	42
White	365	18	26	67	37	38	35	40	47	27	6	4	1	19
All other	474	18	45	112	74	49	49	45	27	17	8	5	2	23
Black	469	18	45	111	73	49	48	44	26	17	8	5	2	23
Maine	119	2	6	15	7	9	5	7	10	4	3	-	-	51
White	116	2	4	14	7	9	5	7	10	4	3	-	-	51
All other	3	-	2	1	-	-	-	-	-	-	-	-	-	-
Black	1	-	1	-	-	-	-	-	-	-	-	-	-	-
Maryland	550	39	39	125	54	47	42	37	49	30	7	2	2	77
White	289	27	17	60	23	25	19	21	32	19	3	2	-	41
All other	261	12	22	65	31	22	23	16	17	11	4	-	2	36
Black	256	12	22	65	31	21	22	16	16	9	4	-	2	36
Massachusetts	425	33	34	80	46	42	44	30	42	21	8	2	1	42
White	392	31	29	68	44	37	42	30	40	21	8	2	1	39
All other	33	2	5	12	2	5	2	-	2	-	-	-	-	3
Black	32	2	5	11	2	5	2	-	2	-	-	-	-	3
Michigan	1,085	40	86	257	130	89	95	90	83	61	32	8	6	106
White	797	28	55	173	96	64	64	66	69	51	29	6	5	91
All other	288	12	31	84	34	25	31	24	14	10	3	2	1	17
Black	279	12	31	83	33	24	29	23	12	9	3	2	1	17
Minnesota	458	17	26	82	41	24	42	32	46	29	14	2	4	99
White	431	16	24	78	38	24	40	31	41	28	13	2	4	92
All other	27	1	2	4	3	-	2	1	5	1	1	-	-	7
Black	13	1	2	2	3	-	-	1	-	-	-	-	-	4
Mississippi	643	49	83	123	71	60	63	39	49	30	11	7	4	54
White	205	14	29	36	22	12	18	15	15	16	3	2	2	21
All other	438	35	54	87	49	48	45	24	34	14	8	5	2	33
Black	430	33	54	87	49	48	42	23	33	14	8	5	2	32
Missouri	707	20	32	143	74	70	74	63	59	37	22	6	5	102
White	550	16	24	99	56	57	51	50	52	36	18	6	3	82
All other	157	4	8	44	18	13	23	13	7	1	4	-	2	20
Black	153	4	8	44	18	13	21	13	5	1	4	-	2	20
Montana	117	-	3	11	16	13	4	10	9	5	4	1	2	39
White	101	-	2	9	15	11	4	10	9	4	2	1	-	34
All other	16	-	1	2	1	2	-	-	-	1	2	-	2	5
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	228	18	13	41	14	24	18	22	33	10	11	2	2	20
White	208	17	12	36	12	20	18	19	31	9	11	2	2	19
All other	20	1	1	5	2	4	-	3	2	1	-	-	-	1
Black	17	1	1	5	2	3	-	2	2	-	-	-	-	1
Nevada	98	1	1	12	11	11	7	13	15	7	1	1	2	16
White	71	-	-	10	10	5	4	10	10	5	1	1	1	14
All other	27	1	1	2	1	6	3	3	5	2	-	-	1	2
Black	17	-	-	1	1	5	2	3	3	1	-	-	-	1
New Hampshire	85	3	3	13	11	10	12	12	7	8	1	-	-	5
White	84	3	3	13	11	10	11	12	7	8	1	-	-	5
All other	1	-	-	-	-	-	1	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	860	40	42	161	90	90	58	56	69	42	16	9	4	189
White	559	25	23	96	48	53	43	41	52	32	11	6	3	125
All other	302	15	19	65	42	37	15	15	17	10	5	3	1	58
Black	288	14	19	61	41	35	14	15	17	9	4	3	1	53
New Mexico	188	8	9	31	20	18	22	15	24	13	5	-	-	25
White	153	5	8	27	16	13	16	13	18	11	4	-	-	22
All other	35	3	1	4	4	3	6	2	6	2	1	-	-	3
Black	3	-	-	1	-	1	-	-	-	-	1	-	-	-
New York	2,810	155	181	499	236	181	178	179	161	98	30	14	7	891
White	1,974	109	99	318	159	123	119	120	122	75	19	8	5	696
All other	836	46	82	181	77	58	59	59	39	23	11	6	2	193
Black	787	44	79	170	77	55	54	54	35	23	10	5	2	178
North Carolina	928	50	69	221	102	100	80	114	64	52	18	8	2	48
White	507	21	31	107	56	53	42	71	41	35	14	7	2	27
All other	421	29	38	114	46	47	38	43	23	17	4	1	-	21
Black	398	29	36	112	44	44	38	39	21	16	3	-	-	16
North Dakota	112	5	4	20	12	10	9	8	13	10	-	1	1	19
White	103	4	3	19	11	9	8	7	13	10	-	1	1	17
All other	9	1	1	1	1	1	1	1	-	-	-	-	-	2
Black	1	-	-	-	-	-	-	1	-	-	-	-	-	-
Ohio	1,514	55	77	264	157	136	141	140	108	63	34	7	12	320
White	1,169	42	52	184	117	104	106	109	90	58	33	4	9	261
All other	345	13	25	80	40	32	35	31	18	5	1	3	3	59
Black	336	13	25	78	37	32	34	30	18	4	-	3	3	59

Table 3-16. Fetal Deaths by Birth Weight and Race for the United States and Each State; and by Sex for the United States: 1979—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]												
		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
Oklahoma	454	12	32	93	41	38	43	41	39	20	7	4	2	62
White	345	9	25	70	30	26	30	30	28	17	7	3	1	69
All other	109	3	7	23	11	12	13	11	11	3	-	1	1	13
Black	75	3	3	18	9	8	9	8	8	2	-	-	-	7
Oregon	304	8	25	56	28	39	27	35	32	14	6	-	3	31
White	279	6	23	51	25	36	23	32	32	14	6	-	3	28
All other	25	2	2	5	3	3	4	3	-	-	-	-	-	3
Black	12	-	1	4	1	2	1	1	-	-	-	-	-	2
Pennsylvania	1,773	284	178	325	165	152	126	146	141	71	24	14	4	143
White	1,380	186	118	232	135	126	105	127	127	66	21	13	4	120
All other	393	98	60	93	30	26	21	19	14	5	3	1	-	23
Black	365	98	56	93	29	25	21	19	12	5	3	1	-	23
Rhode Island	137	14	11	17	12	13	5	6	4	5	1	-	-	49
White	124	14	10	17	9	12	4	5	3	5	-	-	-	45
All other	13	-	1	-	3	1	1	1	1	-	1	-	-	4
Black	11	-	1	-	3	1	1	1	-	-	-	-	-	4
South Carolina	639	27	45	165	62	63	59	67	44	31	8	8	3	57
White	279	15	16	64	29	29	33	28	26	14	3	2	-	20
All other	360	12	29	101	33	34	26	39	18	17	5	6	3	37
Black	359	12	29	101	33	34	25	39	18	17	5	6	3	37
South Dakota [2]	112	7	2	25	9	13	9	8	14	11	3	1	1	9
White	83	5	2	19	7	9	7	6	12	7	2	1	-	6
All other	29	2	-	6	2	4	2	2	2	4	1	-	1	3
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee [2]	679	17	40	153	79	82	65	59	60	39	13	4	5	63
White	467	11	28	97	51	53	43	43	44	34	11	3	3	46
All other	212	6	12	56	28	29	22	16	16	5	2	1	2	17
Black	211	6	12	56	28	28	22	16	16	5	2	1	2	17
Texas	2,188	53	110	453	277	246	238	229	249	150	54	20	19	90
White	1,743	40	84	325	209	192	188	191	222	136	46	18	18	74
All other	445	13	26	128	68	54	50	38	27	14	8	2	1	16
Black	431	13	25	123	66	52	50	37	26	13	8	2	1	15
Utah	317	15	24	50	28	16	23	33	23	23	2	2	1	77
White	308	13	23	49	28	16	22	32	23	22	2	2	1	75
All other	9	2	1	1	-	-	1	1	-	1	-	-	-	2
Black	3	2	1	-	-	-	-	-	-	-	-	-	-	-
Vermont	47	2	4	10	5	4	2	4	5	1	3	1	1	5
White	47	2	4	10	5	4	2	4	5	1	3	1	1	5
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	1,073	95	74	149	83	58	70	59	50	30	9	6	3	387
White	675	54	32	85	58	37	40	39	38	22	5	5	-	260
All other	398	41	42	64	25	21	30	20	12	8	4	1	3	127
Black	389	40	42	63	24	20	29	19	12	8	4	1	3	124
Washington	458	12	36	74	41	41	29	44	50	29	9	3	4	86
White	400	11	30	66	40	32	24	38	44	26	9	2	3	75
All other	58	1	6	8	1	9	5	6	6	3	-	1	1	11
Black	28	-	4	3	-	6	1	3	4	1	-	1	-	5
West Virginia	313	13	27	63	38	36	36	19	23	17	9	2	-	30
White	297	12	26	57	38	34	34	18	22	17	9	2	-	28
All other	16	1	1	6	-	2	2	1	1	-	-	-	-	2
Black	15	1	1	6	-	2	2	1	1	-	-	-	-	1
Wisconsin	510	22	34	105	55	57	52	61	55	34	15	2	4	14
White	459	22	29	93	50	49	48	56	51	31	14	2	4	10
All other	51	-	5	12	5	8	4	5	4	3	1	-	-	4
Black	42	-	4	9	5	7	4	5	2	2	-	-	-	4
Wyoming	88	2	4	12	8	6	9	4	8	5	1	-	-	9
White	66	2	4	12	8	6	8	4	8	4	1	-	-	9
All other	2	-	-	-	-	-	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.

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: 1979

[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	32,969	4,642	4,038	3,408	4,197	1,551	4,295	2,395	1,062	1,923	5,458
White	23,489	3,005	2,706	2,414	2,999	1,150	3,262	1,901	844	1,525	3,683
All other	9,480	1,637	1,332	994	1,198	401	1,033	494	218	398	1,775
Black	8,683	1,526	1,251	924	1,096	363	932	426	184	342	1,639
Male	16,439	2,147	1,986	1,708	2,142	812	2,126	1,212	519	925	2,862
White	11,659	1,380	1,307	1,225	1,535	598	1,621	938	405	733	1,917
All other	4,780	767	679	483	607	214	505	274	114	192	945
Black	4,388	722	634	452	553	188	463	237	98	167	874
Female	14,619	1,556	1,682	1,512	1,967	713	2,095	1,157	532	943	2,462
White	10,474	970	1,131	1,054	1,400	535	1,589	942	433	754	1,666
All other	4,145	586	551	458	567	178	506	215	99	189	796
Black	3,789	548	523	422	521	169	448	185	82	158	733
Sex not stated	1,911	939	370	188	86	26	74	26	11	55	134
White	1,356	655	268	135	64	17	52	21	6	38	100
All other	555	284	102	53	24	9	22	5	5	17	34
Black	506	256	94	50	22	6	21	4	4	17	32
Alabama	670	90	101	71	119	38	98	63	20	52	18
White	344	37	50	32	62	23	55	32	10	33	10
All other	326	53	51	39	57	15	43	31	10	19	8
Black	324	53	51	39	57	15	42	31	10	18	8
Alaska	80	2	6	5	9	2	4	-	4	5	43
White	55	1	5	4	8	1	3	-	3	5	25
All other	25	1	1	1	1	1	1	-	1	-	18
Black	6	-	-	-	-	1	1	-	-	-	4
Arizona	350	35	48	40	59	26	47	32	17	31	15
White	284	26	42	35	43	21	39	23	15	25	15
All other	66	9	6	5	16	5	8	9	2	6	-
Black	17	4	2	1	5	-	4	1	-	-	-
Arkansas	358	46	54	41	33	31	34	53	6	12	48
White	204	22	24	25	24	18	26	30	5	6	24
All other	154	24	30	16	9	13	8	23	1	6	24
Black	152	24	30	15	8	13	8	23	1	6	24
California	3,154	225	314	311	366	124	420	170	123	243	858
White	2,457	162	235	243	290	100	337	142	100	202	646
All other	697	63	79	68	76	24	83	28	23	41	212
Black	554	57	64	52	55	20	70	20	15	30	171
Colorado	454	98	64	36	48	16	70	33	18	34	37
White	410	85	58	34	45	16	61	29	17	31	34
All other	44	13	6	2	3	-	9	4	1	3	3
Black	30	8	6	1	3	-	6	3	-	2	1
Connecticut	324	34	34	36	32	14	40	26	4	6	98
White	263	28	27	29	28	8	34	24	4	5	76
All other	61	6	7	7	4	6	6	2	-	1	22
Black	60	6	7	7	4	6	5	2	-	1	22
Delaware	82	6	10	13	14	4	9	7	2	3	14
White	46	2	4	11	4	3	7	4	1	3	7
All other	36	4	6	2	10	1	2	3	1	-	7
Black	35	4	6	2	9	1	2	3	1	-	7
District of Columbia	141	17	14	16	17	4	12	9	2	4	46
White	14	2	1	1	1	-	-	1	1	1	6
All other	127	15	13	15	16	4	12	8	1	3	40
Black	126	14	13	15	16	4	12	8	1	3	40
Florida	1,187	62	70	71	120	30	94	31	40	55	614
White	713	42	40	50	78	21	64	23	33	40	322
All other	474	20	30	21	42	9	30	8	7	15	292
Black	461	19	28	21	40	9	29	8	7	13	287
Georgia	1,284	424	195	140	155	57	133	77	35	64	4
White	674	208	99	76	79	34	76	45	22	33	2
All other	610	216	96	64	76	23	57	32	13	31	2
Black	597	214	93	62	75	23	56	32	12	28	2
Hawaii	185	72	27	18	14	7	22	8	6	8	3
White	62	31	8	7	3	-	7	2	1	3	-
All other	123	41	19	11	11	7	15	6	5	5	3
Black	9	3	4	-	-	-	2	-	-	-	-
Idaho	139	15	16	21	14	7	26	10	7	8	15
White	136	15	16	21	13	7	25	10	7	7	15
All other	3	-	-	-	1	-	1	-	-	1	-
Black	1	-	-	-	1	-	-	-	-	-	-
Illinois	1,737	140	184	181	203	82	253	89	67	131	407
White	1,132	84	108	114	134	51	180	69	52	105	235
All other	605	56	76	67	69	31	73	20	15	26	172
Black	588	55	75	66	65	31	69	19	14	23	169
Indiana	785	41	56	65	84	28	83	52	21	39	316
White	630	34	45	55	74	20	77	49	21	35	220
All other	155	7	11	10	10	8	6	3	-	4	96
Black	145	7	11	10	10	8	4	3	-	4	88
Iowa	325	39	34	37	49	17	65	31	15	24	14
White	310	37	31	36	46	16	64	30	15	21	14
All other	15	2	3	1	3	1	1	1	-	3	-
Black	8	1	2	-	2	-	1	1	-	1	-

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: 1979—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
Kansas	329	31	18	30	32	21	46	14	8	23	106
White	272	22	16	23	25	20	40	12	7	23	84
All other	57	9	2	7	7	1	6	2	1	-	22
Black	47	9	2	5	7	-	4	-	1	-	19
Kentucky	547	57	57	49	64	25	65	41	21	28	140
White	458	46	38	42	51	22	52	35	20	27	125
All other	89	11	19	7	13	3	13	6	1	1	15
Black	86	10	19	7	13	3	12	6	1	1	14
Louisiana	839	63	69	72	90	33	98	30	30	36	318
White	365	21	21	30	33	14	51	19	14	14	148
All other	474	42	48	42	57	19	47	11	16	22	170
Black	469	42	48	42	56	19	47	11	15	22	167
Maine	119	13	13	10	12	6	17	5	4	5	34
White	116	12	11	10	12	6	17	5	4	5	34
All other	3	1	2	-	-	-	-	-	-	-	-
Black	1	-	1	-	-	-	-	-	-	-	-
Maryland	550	56	62	49	63	18	50	23	13	32	184
White	289	30	35	31	28	10	33	12	9	20	81
All other	261	26	27	18	35	8	17	11	4	12	103
Black	256	26	27	18	35	7	17	8	4	11	103
Massachusetts	425	58	64	54	56	22	65	40	14	24	28
White	392	50	54	49	53	20	63	39	14	22	28
All other	33	8	10	5	3	2	2	1	-	2	-
Black	32	7	10	5	3	2	2	1	-	2	-
Michigan	1,085	143	143	131	145	44	151	67	41	76	144
White	797	93	96	89	113	34	114	54	35	65	104
All other	288	50	47	42	32	10	37	13	6	11	40
Black	279	50	47	40	28	10	35	13	5	11	40
Minnesota	458	29	37	41	40	18	57	22	12	31	171
White	431	28	34	37	38	18	52	21	12	29	162
All other	27	1	3	4	2	-	5	1	-	2	9
Black	13	1	1	3	-	-	1	-	-	-	7
Mississippi	643	118	102	76	99	26	99	32	27	53	11
White	205	39	27	20	30	5	34	13	11	22	4
All other	438	79	75	56	69	21	65	19	16	31	7
Black	430	77	74	56	67	21	64	19	15	30	7
Missouri	707	82	92	75	105	42	106	75	23	53	54
White	550	55	67	58	78	32	86	65	22	46	41
All other	157	27	25	17	27	10	20	10	1	7	13
Black	153	27	25	17	27	10	17	9	1	7	13
Montana	117	11	8	14	19	6	19	5	6	9	20
White	101	8	8	13	19	6	16	4	4	6	17
All other	16	3	-	1	-	-	3	1	2	3	3
Black	-	-	-	-	-	-	-	-	-	-	-
Nebraska	228	29	24	13	27	10	40	14	13	16	42
White	208	25	23	12	25	9	35	13	13	16	37
All other	20	4	1	1	2	1	5	1	-	-	5
Black	17	4	1	1	2	-	4	-	-	-	5
Nevada	98	5	12	9	13	7	15	16	3	6	12
White	71	2	10	7	9	7	12	8	2	5	9
All other	27	3	2	2	4	-	3	8	1	1	3
Black	17	1	-	2	4	-	2	5	1	1	1
New Hampshire	85	7	11	7	18	6	17	6	3	6	4
White	84	7	11	7	17	6	17	6	3	6	4
All other	1	-	-	-	1	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-
New Jersey	860	67	52	59	79	26	97	34	26	40	380
White	558	44	25	47	50	20	65	27	22	32	226
All other	302	23	27	12	29	6	32	7	4	8	154
Black	286	21	27	11	26	5	31	6	4	8	147
New Mexico	188	10	24	15	24	20	26	30	3	9	27
White	153	7	20	11	20	18	20	23	3	8	25
All other	35	3	4	4	4	2	6	7	-	3	2
Black	3	-	1	-	1	-	-	-	-	1	-
New York	2,810	726	471	295	348	94	338	137	86	148	167
White	1,974	517	325	213	247	65	237	102	57	114	97
All other	836	209	146	82	101	29	101	35	29	34	70
Black	787	193	139	76	99	28	93	33	25	34	67
North Carolina	928	127	109	118	129	34	143	64	46	63	95
White	507	49	58	54	78	16	100	43	29	41	39
All other	421	78	51	64	51	18	43	21	17	22	56
Black	398	77	50	62	48	14	42	20	16	18	51
North Dakota	112	7	22	12	15	3	24	10	4	4	11
White	103	6	21	9	14	3	23	10	3	4	10
All other	9	1	1	3	1	-	1	-	1	-	1
Black	1	-	-	-	-	-	-	-	1	-	-
Ohio	1,514	146	157	150	231	77	228	120	43	109	253
White	1,169	105	109	109	170	61	181	106	37	95	196
All other	345	41	48	41	61	16	47	14	6	14	57
Black	336	40	47	41	59	16	43	14	6	13	57

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: 1979—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	454	26	38	36	51	14	60	17	10	31	171
White	345	19	31	29	38	10	49	11	8	26	124
All other	109	7	7	7	13	4	11	6	2	5	47
Black	75	6	3	6	6	2	9	2	1	-	40
Oregon	304	43	32	36	50	15	58	23	14	22	9
White	279	39	30	37	44	13	53	22	13	22	6
All other	25	4	2	1	6	2	5	1	1	-	3
Black	12	3	1	-	3	1	1	-	1	-	2
Pennsylvania	1,773	455	266	197	209	76	201	200	39	44	86
White	1,380	289	189	157	172	65	175	179	38	42	74
All other	393	166	77	40	37	11	26	21	1	2	12
Black	385	162	76	40	36	11	26	20	-	2	12
Rhode Island	137	35	28	19	24	3	10	7	3	7	1
White	124	32	26	19	20	3	7	6	3	7	1
All other	13	3	2	-	4	-	3	1	-	-	-
Black	11	3	2	-	4	-	2	-	-	-	-
South Carolina	639	82	106	100	112	34	99	42	18	41	5
White	279	30	46	40	50	15	51	21	7	19	-
All other	360	52	60	60	62	19	48	21	11	22	5
Black	359	52	60	60	62	19	48	20	11	22	5
South Dakota [2]	112	14	15	13	11	9	13	23	1	5	8
White	83	13	10	9	9	6	10	15	1	5	5
All other	29	1	5	4	2	3	3	8	-	-	3
Black	-	-	-	-	-	-	-	-	-	-	-
Tennessee [2]	679	76	98	59	104	24	107	65	30	40	76
White	467	51	58	41	71	15	78	44	24	33	52
All other	212	25	40	18	33	9	29	21	6	7	24
Black	211	25	40	18	32	9	29	21	6	7	24
Texas	2,188	265	311	266	323	229	276	365	47	79	27
White	1,743	195	226	189	257	193	232	316	44	73	18
All other	445	70	85	77	66	36	44	49	3	6	9
Black	431	66	82	75	64	36	43	47	3	6	9
Utah	317	44	47	38	40	16	64	38	8	18	4
White	308	42	44	38	40	15	63	38	7	18	3
All other	9	2	3	-	-	1	1	-	1	-	1
Black	3	2	1	-	-	-	-	-	-	-	-
Vermont	47	10	8	4	7	1	6	3	4	1	3
White	47	10	8	4	7	1	6	3	4	1	3
All other	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-
Virginia	1,073	342	161	118	138	42	117	51	22	58	24
White	675	194	101	79	82	25	77	39	20	44	14
All other	398	148	60	39	56	17	40	12	2	14	10
Black	389	145	60	39	55	16	38	12	2	14	8
Washington	458	27	33	33	41	12	40	23	9	26	214
White	400	23	28	30	34	10	37	21	6	23	188
All other	58	4	5	3	7	2	3	2	3	3	26
Black	28	3	2	1	2	1	2	-	3	2	12
West Virginia	313	27	44	25	50	19	32	13	8	24	71
White	297	26	40	23	49	19	30	13	8	23	66
All other	16	1	4	2	1	-	2	-	-	1	5
Black	15	1	4	2	1	-	2	-	-	-	5
Wisconsin	510	55	70	76	81	26	93	41	32	30	6
White	459	50	60	70	73	23	84	36	29	29	5
All other	51	5	10	6	8	3	9	5	3	1	1
Black	42	4	9	6	6	2	7	5	1	1	1
Wyoming	68	10	7	5	11	6	8	8	4	7	2
White	66	10	7	5	11	6	7	7	4	7	2
All other	2	-	-	-	-	-	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.

Table 3-18. Fetal Deaths by Birth Weight, Period of Gestation, and Race: United States, 1979

[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]												
		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
All races	32,969	1,688	2,180	6,465	3,398	2,940	2,674	2,655	2,765	1,654	655	235	162	5,068
White	23,489	1,129	1,386	4,233	2,343	2,059	2,030	2,136	2,200	1,344	520	175	130	3,804
All other	9,480	559	804	2,232	1,055	881	844	719	565	310	135	60	52	1,264
Black	8,683	516	761	2,104	987	814	765	660	482	254	121	57	44	1,118
20-23 weeks	4,642	892	1,082	1,268	93	17	10	7	7	2	2	2	4	1,246
White	3,005	569	689	784	57	9	6	4	6	2	1	1	2	875
All other	1,637	323	403	484	36	8	4	3	1	–	1	1	2	371
Black	1,526	302	378	457	34	7	3	3	1	–	1	1	2	337
24-27 weeks	4,038	312	449	2,072	402	87	28	16	11	3	2	3	6	647
White	2,706	210	276	1,378	260	58	17	11	7	1	–	1	4	483
All other	1,332	102	173	694	142	29	11	5	4	2	2	2	2	164
Black	1,251	93	162	660	133	28	11	5	4	2	2	2	2	147
28-31 weeks	3,408	167	206	1,129	851	389	141	47	23	13	6	5	3	428
White	2,414	125	144	785	599	270	86	38	18	10	4	4	3	328
All other	994	42	62	344	252	119	55	9	5	3	2	1	–	100
Black	924	39	58	321	240	112	51	9	5	3	2	1	–	83
32-35 weeks	4,197	52	92	599	969	953	667	276	111	51	12	9	4	402
White	2,999	39	61	416	701	685	455	202	78	35	8	6	3	310
All other	1,198	13	31	183	268	268	212	74	33	16	4	3	1	92
Black	1,096	12	30	172	245	246	190	71	28	15	4	3	1	79
36 weeks	1,551	14	7	69	192	304	318	260	133	60	29	13	4	148
White	1,150	8	5	44	143	217	225	205	102	50	27	11	3	110
All other	401	6	2	25	49	87	93	55	31	10	2	2	1	38
Black	363	4	2	24	46	78	86	52	26	9	2	2	–	32
37-39 weeks	4,295	28	32	112	260	452	806	919	771	329	124	41	40	381
White	3,262	21	22	79	184	333	596	691	621	263	92	32	30	298
All other	1,033	7	10	33	76	119	210	228	150	66	32	9	10	83
Black	932	6	10	33	68	109	191	208	126	59	29	9	10	74
40 weeks	2,395	19	8	38	48	129	262	479	629	404	129	43	32	175
White	1,901	15	5	30	34	94	201	375	514	338	103	28	21	143
All other	494	4	3	8	14	35	61	104	115	66	26	15	11	32
Black	426	2	3	8	12	31	52	94	101	50	23	14	9	27
41 weeks	1,062	4	1	23	20	44	107	191	296	170	80	29	20	77
White	844	3	1	19	13	27	90	143	241	142	66	21	14	64
All other	218	1	–	4	7	17	17	48	55	28	14	8	6	13
Black	184	1	–	4	7	15	14	43	43	22	12	8	5	10
42 weeks and over	1,923	13	7	39	38	90	141	296	424	409	179	63	48	176
White	1,525	10	2	25	23	67	110	223	340	348	153	52	34	138
All other	398	3	5	14	15	23	31	73	84	61	26	11	14	38
Black	342	2	4	14	14	23	27	64	69	48	23	10	10	34
Not stated	5,458	187	296	1,116	525	475	384	364	360	213	92	27	21	1,388
White	3,683	129	181	673	329	299	244	244	273	155	66	19	16	1,055
All other	1,775	58	115	443	196	176	150	120	87	58	26	8	5	333
Black	1,639	55	114	411	188	165	140	111	79	46	23	7	5	295

[1] Equivalents of the gram weights in terms of pounds and ounces are shown in the Technical Appendix.

Section 4. Perinatal Mortality

Table		Page
4–1.	Perinatal mortality ratios for three definitions, by race: United States, 1950–79	1
4–2.	Perinatal deaths and mortality ratios and rates for three definitions, by race and sex: United States, 1979	2
4–3.	Perinatal deaths and mortality ratios and rates for three definitions, by race, for metropolitan and nonmetropolitan counties: United States, 1979	3
4–4.	Perinatal mortality ratios for three definitions, by race: United States and each State, 1975–79	4
4–5.	Perinatal deaths and mortality ratios and rates for three definitions, by race: United States and each State, 1979	7

SECTION 4 - PERINATAL MORTALITY - PAGE 1

Table 4-1. Perinatal Mortality Ratios for Three Definitions, by Race: United States, 1950-79

[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. Ratios per 1,000 live births]

Year	Perinatal Definition I [1]			Perinatal Definition II			Perinatal Definition III		
	All races	White	All other	All races	White	All other	All races	White	All other
1978 [2]	13.9	12.6	19.5	18.3	16.2	26.7	16.9	15.0	24.8
1978 [2]	14.7	13.1	21.1	19.2	16.9	28.7	17.7	15.5	26.7
1977 [2]	15.5	14.0	21.9	19.8	17.5	29.5	18.3	16.2	27.1
1976 [2]	16.9	15.2	24.1	21.4	19.0	31.5	19.8	17.6	29.1
1975 [2]	17.9	16.2	25.3	22.3	19.9	32.8	20.7	18.5	30.4
1974 [2]	19.1	17.4	26.3	23.7	21.4	34.2	22.2	20.0	31.8
1973 [2]	20.2	18.5	27.9	25.2	22.6	36.4	23.6	21.2	34.2
1972 [2]	21.4	19.5	30.0	26.3	23.5	38.7	24.8	22.2	36.4
1971 [2]	21.9	20.0	30.6	27.8	24.8	40.8	26.3	23.6	38.7
1970 [2]	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 [3]	28.2	25.6	41.8	34.0	30.4	52.8	32.2	28.8	49.4
1962 [3]	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	26.8	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] Excludes infant and fetal deaths and live births occurring to nonresidents of the United States.
[3] Figures by race exclude data for residents of New Jersey; see Technical Appendix.

Table 4-2. Perinatal Deaths and Mortality Ratios and Rates for Three Definitions, by Race and Sex: United States, 1979

[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	48,618	13.9	13.8	63,949	18.3	18.1	59,020	16.9	16.7
Male	26,349	14.7	14.6	34,978	19.5	19.3	32,182	18.0	17.8
Female	22,269	13.1	13.0	28,971	17.0	16.9	26,838	15.8	15.6
White	35,272	12.6	12.5	45,630	16.2	16.1	42,038	15.0	14.8
Male	19,199	13.3	13.2	25,066	17.4	17.2	22,996	15.9	15.8
Female	16,073	11.8	11.7	20,564	15.1	14.9	19,042	13.9	13.8
All other	13,346	19.5	19.3	18,319	26.7	26.3	16,982	24.8	24.4
Male	7,151	20.5	20.4	9,912	28.5	28.1	9,186	26.4	26.0
Female	6,195	18.3	18.2	8,407	24.9	24.6	7,796	23.1	22.8
Black	12,279	21.2	21.1	16,953	29.3	28.9	15,702	27.2	26.8
Male	6,593	22.5	22.3	9,180	31.3	30.8	8,505	29.0	28.6
Female	5,686	20.0	19.8	7,773	27.3	26.9	7,197	25.3	24.9

[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.

Table 4-3. Perinatal Deaths and Mortality Ratios and Rates for Three Definitions, by Race, for Metropolitan and Nonmetropolitan Counties: United States, 1979

[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]

Geographic area and race	Perinatal Definition I [1]			Perinatal Definition II			Perinatal Definition III		
	Deaths	Ratio	Rate	Deaths	Ratio	Rate	Deaths	Ratio	Rate
United States	48,618	13.9	13.8	63,949	18.3	18.1	59,020	16.9	16.7
White	35,272	12.6	12.5	45,630	16.2	16.1	42,038	15.0	14.8
All other	13,346	19.5	19.3	18,319	26.7	26.3	16,982	24.8	24.4
Black	12,279	21.2	21.1	16,953	29.3	28.9	15,702	27.2	26.8
Metropolitan counties	32,386	13.9	13.8	42,654	18.3	18.2	39,384	16.9	16.8
White	22,512	12.4	12.4	29,166	16.1	16.0	26,870	14.8	14.7
All other	9,874	19.2	19.0	13,488	26.2	25.9	12,514	24.3	24.0
Black	9,237	21.0	20.8	12,670	28.8	28.4	11,743	26.7	26.3
Nonmetropolitan counties	16,225	13.9	13.8	21,295	18.2	18.1	19,636	16.8	16.6
White	12,758	12.8	12.7	16,464	16.5	16.4	15,168	15.2	15.1
All other	3,467	20.2	20.0	4,831	28.2	27.7	4,468	26.1	25.7
Black	3,040	22.0	21.8	4,283	31.0	30.5	3,959	28.7	28.2

[1] Figures for gestational age not stated are distributed for fetal deaths; see Technical Appendix.

Table 4-4. Perinatal Mortality Ratios for Three Definitions, by Race: United States and Each State, 1975-79

[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 [1]					Perinatal Definition II					Perinatal Definition III				
	1979	1978	1977	1976	1975	1979	1978	1977	1976	1975	1979	1978	1977	1976	1975
United States	13.9	14.7	15.5	16.9	17.9	18.3	19.2	19.8	21.4	22.3	16.9	17.7	18.3	19.8	20.7
White	12.6	13.1	14.0	15.2	16.2	16.2	16.9	17.5	19.0	19.9	15.0	15.5	16.2	17.6	18.5
All other	19.5	21.1	21.9	24.1	25.3	26.7	28.7	29.5	31.5	32.8	24.8	26.7	27.1	29.1	30.4
Alabama	15.4	17.6	17.6	20.8	22.8	20.1	23.0	22.9	26.0	28.3	18.5	21.3	21.1	24.1	26.7
White	13.0	14.3	14.6	16.5	18.3	16.4	18.0	18.4	20.2	22.1	15.3	16.8	17.1	18.6	20.9
All other	19.5	23.7	23.1	28.5	31.3	26.6	32.0	31.4	36.5	40.0	24.2	29.5	28.6	33.6	37.5
Alaska	14.5	13.3	13.0	14.4	13.8	18.5	17.9	18.9	16.5	18.2	16.4	16.9	15.7	15.6	18.2
White	13.7	13.2	12.2	11.9	12.2	17.1	17.0	15.8	13.8	17.7	15.4	16.1	14.5	13.1	15.4
All other	16.5	13.6	15.0	21.1	17.7	21.6	20.1	19.6	24.0	19.6	18.7	19.0	18.8	22.5	18.2
Arizona	12.5	12.4	13.7	15.1	15.1	16.4	16.1	17.3	18.9	18.7	14.4	14.3	15.6	17.0	17.1
White	12.0	11.9	13.4	14.1	14.6	15.9	15.5	16.8	17.8	18.3	13.9	13.7	15.1	15.8	16.7
All other	15.0	15.1	15.8	20.6	17.7	19.3	19.2	19.9	24.7	21.1	17.0	17.5	18.0	23.6	19.2
Arkansas	13.4	14.9	16.6	16.7	20.1	17.9	20.6	21.0	21.7	25.3	16.6	18.5	19.9	19.7	23.4
White	11.9	13.5	14.0	14.7	17.9	14.9	18.1	17.4	18.4	22.2	13.9	16.2	16.5	16.9	20.5
All other	17.6	18.9	24.1	22.5	26.5	26.3	27.8	31.6	30.8	34.2	24.1	24.9	29.7	27.8	31.4
California	12.7	12.9	13.1	14.3	14.8	15.7	16.2	16.3	17.7	18.3	14.7	14.8	14.8	16.3	16.7
White	12.3	12.1	12.7	13.7	14.1	15.0	15.1	15.5	16.7	17.1	14.0	13.8	14.2	15.5	15.7
All other	14.9	16.3	15.2	17.2	18.7	18.9	21.3	20.1	22.8	24.3	17.9	19.7	17.9	20.8	22.3
Colorado	11.2	12.5	13.6	14.6	15.0	16.0	18.0	20.2	20.9	21.6	14.9	17.0	19.1	19.6	20.1
White	11.2	12.2	13.3	14.6	14.6	15.8	17.2	19.8	20.7	21.1	14.8	16.2	18.6	19.5	19.7
All other	11.0	16.8	16.9	14.5	20.6	18.4	28.3	25.6	22.9	28.9	16.8	27.3	24.6	20.3	26.2
Connecticut	14.0	13.6	14.5	16.8	18.1	17.7	17.5	18.2	19.9	22.1	16.6	16.2	17.2	18.5	21.0
White	12.8	11.8	13.5	15.3	16.4	16.2	15.3	17.0	17.8	20.3	15.1	14.0	16.0	16.5	19.3
All other	21.7	24.7	20.8	27.2	29.6	27.1	31.5	26.2	34.5	34.7	25.6	29.8	24.8	32.1	33.1
Delaware	16.8	14.7	13.9	18.2	18.8	22.7	18.2	17.7	21.3	22.9	20.9	16.7	16.7	20.5	21.6
White	14.1	12.8	12.3	17.3	17.4	16.8	15.1	16.1	19.9	19.5	15.1	14.2	15.0	19.2	18.7
All other	33.3	20.5	19.3	21.0	23.4	41.1	27.3	23.3	25.7	34.6	38.8	24.1	22.3	24.7	31.4
District of Columbia	25.2	27.1	28.7	30.4	30.3	32.3	35.1	36.3	37.3	38.5	30.1	32.9	33.3	35.4	35.8
White	[2] 10.4	14.1	13.1	[2] 11.4	25.1	14.5	19.8	17.5	16.1	30.4	13.8	19.1	16.3	16.1	28.2
All other	27.9	29.4	31.6	33.9	31.1	35.5	37.8	39.9	41.2	39.8	33.0	35.4	36.5	38.9	36.9
Florida	15.6	15.5	16.7	17.1	19.1	19.7	19.5	20.5	21.6	23.9	17.8	18.1	19.0	19.9	22.1
White	13.3	13.5	13.9	14.2	16.0	16.7	16.7	17.0	17.8	19.7	15.0	15.5	15.8	16.3	18.4
All other	21.6	20.6	24.0	24.8	27.9	27.8	26.8	29.8	31.7	35.4	25.4	24.8	27.3	29.3	32.4
Georgia	16.2	15.9	15.3	17.2	18.7	24.6	24.2	23.3	24.7	26.3	23.2	22.5	21.7	23.1	24.5
White	13.6	13.1	13.2	14.1	15.9	20.3	20.1	19.4	20.0	22.0	19.1	18.7	18.1	18.7	20.6
All other	20.6	20.5	19.0	22.7	23.7	31.8	31.2	30.1	33.2	34.2	30.2	28.9	27.9	31.1	31.5
Hawaii	10.4	11.0	11.6	12.0	14.4	17.4	18.7	19.9	20.8	22.0	16.2	17.5	18.7	19.5	21.6
White	11.0	12.2	11.0	13.6	11.4	21.5	21.6	21.1	24.6	22.5	19.9	20.8	19.4	23.7	20.2
All other	10.2	10.7	11.9	11.4	15.5	16.0	17.7	19.5	19.4	23.1	14.9	16.4	18.5	18.0	22.2
Idaho	10.9	11.9	11.7	12.1	14.8	13.6	14.9	14.9	15.6	18.5	12.6	13.9	13.9	14.2	17.1
White	10.9	12.0	11.7	12.2	14.4	13.6	15.1	14.8	15.7	17.7	12.7	14.1	13.9	14.3	16.2
All other	[2] 11.9	[2] 7.4	[2] 13.1	[2] 7.8	[2] 33.7	[2] 11.9	[2] 7.4	[2] 19.6	[2] 10.3	[2] 53.4	[2] 11.9	[2] 7.4	[2] 15.3	[2] 10.3	[2] 53.4
Illinois	15.8	16.8	17.4	18.8	20.3	19.9	20.5	21.5	23.1	24.4	18.1	18.9	19.9	21.4	22.7
White	13.7	14.5	15.0	16.1	17.5	16.8	17.6	18.2	19.6	20.7	15.4	16.1	16.9	18.2	19.3
All other	22.5	24.3	25.5	28.0	29.9	29.7	29.9	32.8	35.1	36.8	26.7	28.0	30.2	32.1	34.1
Indiana	15.1	14.2	15.9	16.9	17.9	18.2	17.4	19.1	20.0	21.4	16.9	16.0	17.7	18.8	20.2
White	13.9	13.0	15.0	15.8	16.7	16.7	16.1	17.8	18.6	19.9	15.5	14.6	16.5	17.4	18.7
All other	23.6	23.4	22.9	26.4	27.4	29.8	27.4	29.5	31.5	34.0	27.8	26.4	27.2	30.6	31.4
Iowa	11.3	13.5	14.3	15.9	16.1	14.2	16.4	17.4	19.3	19.3	13.0	15.3	15.8	17.8	17.5
White	11.2	13.1	14.1	15.6	15.9	14.0	15.9	17.1	18.9	18.9	12.8	14.9	15.6	17.4	17.2
All other	15.9	23.7	20.3	23.4	25.7	20.8	30.4	26.3	29.4	34.3	18.9	29.1	22.5	27.9	30.0
Kansas	13.4	13.9	15.5	16.2	16.6	16.4	17.3	18.7	20.8	20.5	15.3	16.0	17.6	19.2	19.4
White	12.6	13.3	15.1	15.5	16.3	15.3	16.4	17.9	19.6	19.7	14.2	15.3	17.0	18.2	18.7
All other	19.8	19.4	19.4	23.2	20.3	25.6	25.9	26.2	31.7	28.2	24.1	22.1	23.7	28.2	26.2
Kentucky	13.0	14.2	15.9	17.4	18.3	16.9	18.3	19.7	21.4	22.2	15.6	16.9	18.0	20.0	20.6
White	12.4	13.6	15.5	17.1	17.7	15.8	17.0	18.5	20.6	21.1	14.6	15.8	17.0	19.2	19.6
All other	18.5	19.6	19.7	20.5	25.0	27.1	29.5	30.9	29.4	33.2	24.7	27.3	27.6	27.3	31.1
Louisiana	16.1	17.8	19.6	19.9	20.9	20.9	23.0	24.4	24.3	24.7	18.8	20.9	22.4	22.3	23.0
White	12.8	13.3	14.8	14.8	16.8	16.0	17.0	17.6	17.8	19.4	14.3	15.2	16.3	16.4	18.1
All other	21.1	24.5	26.7	27.7	27.0	28.3	32.1	34.5	34.1	32.9	25.6	29.4	31.4	31.2	30.4
Maine	9.6	11.2	9.8	10.3	13.2	13.0	15.1	12.2	13.5	15.7	11.8	14.1	11.3	12.4	15.1
White	9.8	10.9	9.9	10.4	13.4	13.0	14.6	12.3	13.6	15.8	11.8	13.6	11.4	12.5	15.2
All other	[2] 3.2	[2] 32.4	[2] 4.1	[2] 4.2	–	[2] 12.9	[2] 43.2	[2] 4.1	[2] 4.2	[2] 5.2	[2] 12.9	[2] 43.2	[2] 4.1	[2] 4.2	[2] 5.2
Maryland	15.1	16.0	17.2	17.9	18.7	19.8	20.2	21.5	22.9	23.2	18.2	18.8	19.9	20.8	21.3
White	12.1	12.3	14.4	14.6	16.9	15.8	15.8	17.5	18.4	20.5	14.4	14.3	16.3	16.8	18.9
All other	21.5	24.3	23.6	25.5	23.0	27.9	29.8	30.7	33.5	29.8	26.0	27.9	28.2	30.5	27.4
Massachusetts	11.1	11.1	15.0	15.0	16.1	14.1	14.0	18.6	17.6	19.2	12.9	12.7	17.4	16.5	18.0
White	11.0	10.9	14.5	14.6	15.7	14.0	13.8	17.9	17.1	18.8	12.8	12.6	16.8	16.0	17.6
All other	11.7	13.4	21.9	19.6	20.7	15.7	15.7	27.2	23.5	24.9	14.6	14.6	24.8	22.5	22.8
Michigan	12.9	14.4	15.5	17.0	17.3	16.5	17.7	19.0	20.6	21.3	15.2	16.4	17.6	19.2	19.4
White	11.4	12.9	13.7	15.2	15.8	14.4	15.5	16.6	18.4	19.2	13.3	14.4	15.4	17.1	17.5
All other	19.7	21.5	23.9	24.8	24.3	25.8	27.8	30.2	30.8	30.6	24.0	25.8	27.7	28.4	28.0

Table 4-4. Perinatal Mortality Ratios for Three Definitions, by Race: United States and Each State, 1975-79—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 [2]					Perinatal Definition II					Perinatal Definition III				
	1979	1978	1977	1976	1975	1979	1978	1977	1976	1975	1979	1978	1977	1976	1975
Minnesota	11.5	12.7	12.9	15.1	15.3	14.2	16.0	15.8	18.7	18.5	13.1	14.5	14.6	17.0	17.1
White	11.3	12.4	12.6	14.8	15.3	14.1	15.6	15.5	18.4	18.4	12.9	14.2	14.3	16.7	17.0
All other	13.5	18.6	18.1	20.5	16.3	17.5	23.9	22.1	25.9	22.0	15.4	21.9	20.3	24.3	20.4
Mississippi	18.6	20.2	21.3	23.3	25.0	25.2	27.4	29.1	30.9	33.9	23.5	25.3	26.6	28.7	31.8
White	12.6	13.7	15.2	16.7	17.6	16.8	17.6	20.1	21.6	24.5	15.5	16.1	18.2	20.1	23.0
All other	24.8	26.9	27.8	30.7	32.9	33.9	37.6	38.7	41.3	44.0	31.8	34.8	35.6	38.6	41.3
Missouri	14.9	15.9	15.5	17.0	18.3	18.8	20.4	19.2	20.8	22.2	17.4	18.5	17.6	19.4	20.5
White	13.7	14.0	14.0	16.0	16.4	16.9	17.7	17.1	19.3	19.6	15.8	16.0	15.8	17.9	17.9
All other	21.4	25.6	23.0	22.3	28.0	28.1	34.2	30.1	28.8	35.4	25.9	31.2	27.3	27.2	33.3
Montana	12.4	12.0	14.4	16.5	17.3	15.4	15.7	17.9	20.3	20.3	14.0	14.5	17.1	18.7	19.5
White	12.5	11.5	14.2	16.5	17.5	15.5	14.6	17.7	20.4	20.4	14.0	13.4	16.8	18.7	19.6
All other	[2] 11.6	16.7	16.1	16.3	15.6	15.1	25.0	19.8	20.0	19.5	14.4	23.6	19.8	18.5	18.7
Nebraska	12.8	13.7	13.8	14.1	15.8	16.6	18.1	17.5	18.1	19.7	15.3	16.3	15.9	16.0	17.5
White	12.4	12.7	13.7	13.6	15.2	16.1	16.9	17.1	17.4	19.0	14.8	15.2	15.5	15.4	17.0
All other	17.2	28.1	14.2	22.4	23.7	23.3	34.6	24.0	28.8	30.7	21.1	32.3	21.4	25.9	25.1
Nevada	11.6	13.1	12.8	15.9	17.2	14.6	16.2	16.7	18.7	20.3	13.1	14.6	14.8	17.5	18.9
White	9.9	12.8	12.0	16.4	15.5	12.7	15.1	15.8	19.2	17.9	11.2	14.0	13.9	18.0	16.6
All other	20.8	14.9	17.1	13.5	26.7	25.1	21.8	21.5	16.2	33.9	24.0	18.3	19.6	14.9	31.7
New Hampshire	12.0	11.5	11.2	13.8	14.6	14.3	14.3	15.3	16.2	17.6	13.5	12.7	13.7	15.4	16.3
White	12.0	11.7	11.1	13.9	14.6	14.4	14.5	15.2	16.3	17.4	13.5	12.9	13.7	15.5	16.1
All other	[2] 10.1	-	[2] 18.5	[2] 11.1	[2] 14.5	10.1	-	[2] 24.7	[2] 11.1	[2] 29.0	[2] 10.1	-	[2] 18.5	[2] 11.1	[2] 29.0
New Jersey	14.5	15.8	17.0	17.4	17.2	18.1	19.4	20.6	21.3	21.0	16.7	18.1	19.1	19.8	19.6
White	12.5	13.0	15.3	15.2	15.6	15.2	16.2	18.1	18.4	18.9	14.0	15.0	16.8	17.1	17.7
All other	21.6	25.4	23.7	25.7	23.6	28.2	30.6	30.3	32.4	29.2	26.2	29.1	28.1	30.3	27.1
New Mexico	14.4	14.7	15.1	16.1	17.1	16.3	18.0	18.7	19.0	20.0	18.0	16.8	17.2	17.8	18.7
White	14.1	14.8	14.7	16.2	16.2	16.0	17.7	18.0	19.3	19.1	15.6	16.7	16.6	17.9	17.8
All other	16.2	14.0	17.3	15.3	21.3	17.9	19.0	22.7	17.5	24.5	17.9	17.4	20.3	16.9	23.4
New York	14.9	14.9	16.1	17.8	18.1	21.7	20.6	21.2	23.1	23.3	20.3	19.2	19.6	21.6	21.8
White	13.4	13.1	14.2	15.6	16.1	19.5	18.0	18.9	20.5	20.8	18.3	16.7	17.8	19.2	19.6
All other	19.8	20.8	22.3	25.7	25.1	28.6	29.0	29.0	32.0	31.8	26.8	27.3	26.7	29.6	29.6
North Carolina	17.0	17.5	18.0	20.4	20.6	21.4	22.5	23.1	25.5	25.3	20.1	20.9	21.5	23.7	23.7
White	13.7	14.1	15.0	18.2	17.2	17.0	17.8	18.6	22.1	20.8	15.8	16.4	17.4	20.5	19.5
All other	23.6	24.4	24.6	25.2	27.8	30.5	32.4	32.5	32.9	34.9	29.0	30.2	30.2	30.8	32.5
North Dakota	15.6	15.0	16.1	14.8	18.0	18.5	18.4	19.5	19.6	20.8	18.3	16.4	18.4	17.9	19.3
White	14.9	15.3	15.3	15.0	17.6	17.8	18.3	18.6	19.9	20.0	17.7	18.2	17.5	17.9	18.6
All other	24.0	[2] 11.4	28.1	[2] 12.5	[2] 23.3	26.2	[2] 19.4	30.8	[2] 17.0	31.1	26.2	[2] 18.3	29.6	[2] 17.0	28.5
Ohio	14.1	14.6	15.8	16.5	18.3	17.8	18.6	19.4	20.1	21.8	16.3	17.2	17.9	18.5	20.4
White	12.9	13.5	14.8	15.3	17.0	16.2	17.1	18.0	18.5	20.0	14.7	15.7	16.7	17.0	18.7
All other	20.8	20.9	21.9	24.4	26.0	27.3	27.5	27.6	30.7	33.0	25.1	25.5	25.5	28.1	30.7
Oklahoma	13.8	14.9	15.4	17.1	17.5	17.2	18.4	18.4	21.1	20.8	15.9	17.1	17.0	19.2	19.5
White	13.5	14.3	14.4	16.2	16.3	16.8	17.5	17.1	20.0	19.4	15.5	16.2	15.8	18.0	18.0
All other	15.0	17.3	19.4	21.0	22.7	18.8	22.1	24.0	26.1	27.0	17.5	20.8	22.2	23.9	26.0
Oregon	10.9	11.9	12.2	12.8	15.6	13.9	15.7	15.8	16.7	18.7	12.8	14.2	14.3	15.1	17.3
White	10.8	12.1	12.1	12.6	15.7	13.8	15.9	15.6	16.4	18.9	12.6	14.4	14.1	14.8	17.4
All other	12.8	9.9	15.2	16.6	14.7	16.3	12.9	18.1	21.9	16.4	15.6	10.8	18.1	20.9	15.3
Pennsylvania	14.6	15.6	15.6	17.7	18.3	20.9	22.3	21.9	24.0	24.4	19.4	20.7	20.4	22.4	22.7
White	14.0	14.2	14.4	16.6	17.3	19.1	19.5	19.2	21.8	22.1	17.7	17.9	17.9	20.4	20.7
All other	18.6	24.3	22.8	24.3	24.7	32.4	39.9	38.6	37.3	38.9	30.0	37.8	35.9	34.2	35.4
Rhode Island	14.8	14.2	12.6	18.5	18.9	21.7	20.0	18.8	24.3	24.9	20.1	18.1	17.4	23.0	23.5
White	13.9	13.6	12.2	17.5	18.8	20.7	18.8	18.1	23.4	24.4	19.2	17.0	16.9	22.0	23.1
All other	25.0	20.8	[2] 17.1	32.3	[2] 21.0	32.9	32.2	27.4	37.7	32.2	29.9	30.1	22.9	37.7	29.4
South Carolina	18.1	19.6	20.8	21.7	22.6	23.9	25.2	25.4	28.0	27.5	21.9	23.2	23.7	25.7	25.5
White	13.8	15.6	16.4	16.4	18.4	18.1	19.3	19.7	21.0	21.5	16.3	18.0	18.3	19.2	19.9
All other	24.4	25.4	27.1	29.6	29.0	32.2	33.7	33.9	38.5	36.4	29.9	30.6	31.8	35.3	33.8
South Dakota	10.8	14.2	17.7	16.5	17.9	14.3	18.2	22.1	20.1	22.0	13.2	16.3	20.6	18.3	20.3
White	9.4	13.4	17.1	15.9	16.2	12.9	17.2	21.1	19.5	20.2	11.6	15.2	19.5	17.8	18.6
All other	19.6	19.9	21.3	20.7	28.6	23.6	24.9	28.9	23.8	33.9	23.0	23.6	27.6	21.3	31.2
Tennessee	14.5	15.9	17.5	18.6	19.2	19.0	20.7	22.3	23.3	23.6	17.4	18.7	20.4	21.4	21.8
White	12.8	13.9	15.8	16.4	16.6	16.5	17.9	19.9	20.4	20.2	15.1	16.1	18.3	18.7	18.7
All other	20.2	22.3	23.4	26.2	28.2	27.2	30.0	30.8	33.7	35.8	24.8	27.3	28.0	30.9	32.6
Texas	13.3	14.8	15.3	17.1	18.0	17.2	19.0	19.4	21.8	22.4	15.5	17.3	17.8	19.9	20.7
White	12.5	13.9	14.4	16.0	16.9	15.9	17.6	17.9	20.1	20.7	14.4	16.0	16.5	18.5	19.2
All other	17.5	19.6	20.0	23.3	24.3	23.8	26.5	27.6	30.7	31.6	21.4	23.7	25.0	27.8	28.7
Utah	11.0	12.3	12.5	12.5	13.9	14.5	15.2	15.1	15.6	17.5	13.2	14.0	14.1	14.4	16.2
White	11.3	12.2	12.5	12.7	13.5	14.7	15.0	15.2	15.6	17.3	13.4	13.9	14.1	14.4	15.9
All other	[2] 4.1	15.2	[2] 12.2	8.5	24.8	[2] 8.3	22.0	[2] 12.2	17.0	24.8	[2] 7.6	19.0	[2] 12.2	[2] 15.3	24.8
Vermont	9.1	11.9	12.7	11.6	14.7	12.5	15.9	15.5	15.6	18.4	11.6	13.5	14.7	13.8	17.3
White	9.1	11.8	12.8	11.5	14.8	12.6	15.7	15.6	15.6	18.5	11.7	13.3	14.8	13.8	17.5
All other	-	[2] 33.9	-	18.2	-	-	33.9	-	[2] 18.2	-	-	[2] 33.9	-	[2] 18.2	-
Virginia	16.4	16.5	17.2	18.3	19.9	24.6	25.0	24.2	25.8	27.5	23.1	23.9	22.7	24.1	25.8
White	14.3	19.5	14.3	15.7	16.8	21.3	20.4	18.6	21.4	23.0	19.7	19.3	18.3	20.1	21.4
All other	21.9	25.1	25.7	26.3	29.2	33.7	38.3	37.5	39.1	41.6	32.2	37.1	35.4	36.2	39.6

Table 4-4. Perinatal Mortality Ratios for Three Definitions, by Race: United States and Each State, 1975-79—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 [1]					Perinatal Definition II					Perinatal Definition III				
	1979	1978	1977	1976	1975	1979	1978	1977	1976	1975	1979	1978	1977	1976	1975
Washington	11.1	12.7	12.0	14.2	15.5	14.2	15.7	15.0	17.7	19.4	12.8	14.6	13.5	16.0	17.5
White	11.1	12.6	12.0	14.5	15.4	14.1	15.5	14.7	17.8	19.0	12.7	14.4	13.4	16.1	17.1
All other	11.2	13.9	12.5	11.8	16.9	15.0	17.7	17.8	16.2	22.9	13.8	16.7	15.0	14.8	21.0
West Virginia	15.0	17.3	17.2	19.2	22.0	19.6	21.0	20.8	22.6	25.6	18.1	20.0	19.6	21.4	23.9
White	14.8	17.1	17.0	18.5	21.6	19.2	20.5	20.3	21.8	24.9	17.8	19.6	19.1	20.5	23.3
All other	20.4	20.2	23.3	35.5	30.0	29.0	32.9	32.2	41.3	40.0	25.8	29.1	30.6	40.4	35.8
Wisconsin	11.1	11.2	11.4	13.7	14.4	14.1	14.1	14.7	17.3	17.9	12.8	12.8	13.5	15.9	16.4
White	10.8	11.4	11.1	13.2	14.1	13.7	14.1	14.3	16.5	17.5	12.5	13.0	13.2	15.1	15.9
All other	14.0	9.9	14.0	20.5	18.3	18.0	13.3	19.9	26.9	22.4	16.5	11.2	17.8	25.2	21.6
Wyoming	12.3	12.1	15.2	17.3	19.5	15.3	15.4	18.0	20.9	23.6	14.1	14.2	17.1	19.2	22.1
White	12.5	12.4	15.3	17.6	19.7	15.7	15.8	17.8	21.2	23.8	14.4	14.6	17.2	19.5	22.3
All other	[2] 8.5	[2] 7.7	[2] 13.1	[2] 11.5	[2] 14.5	[2] 8.5	[2] 7.7	[2] 20.9	[2] 14.3	[2] 18.1	[2] 8.5	[2] 7.7	[2] 15.7	[2] 14.3	[2] 18.1

[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.

Table 4-5. Perinatal Deaths and Mortality Ratios and Rates for Three Definitions, by Race: United States and Each State, 1979

[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. Due to rounding detailed frequencies for Perinatal Definition I may not add to totals. 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
United States	48,618	13.9	13.8	63,949	18.3	18.1	59,020	16.9	16.7
White	35,272	12.6	12.5	45,630	16.2	16.1	42,038	15.0	14.8
All other	13,346	19.5	19.3	18,319	26.7	26.3	16,982	24.8	24.4
Black	12,279	21.2	21.1	16,953	29.3	28.9	15,702	27.2	26.8
Alabama	963	15.4	15.3	1,260	20.1	19.9	1,159	18.5	18.3
White	520	13.0	13.0	655	16.4	16.3	609	15.3	15.1
All other	443	19.5	19.3	605	26.6	26.3	550	24.2	23.9
Black	439	19.6	19.4	601	26.8	26.4	546	24.4	24.0
Alaska	132	14.5	14.4	168	18.5	18.3	149	16.4	16.2
White	87	13.7	13.6	109	17.1	17.0	98	15.4	15.3
All other	45	16.5	16.4	59	21.6	21.4	51	18.7	18.5
Black	10	24.1	23.8	12	28.9	28.5	10	24.1	23.8
Arizona	584	12.5	12.4	768	16.4	16.3	671	14.4	14.3
White	474	12.0	12.0	626	15.9	15.8	548	13.9	13.8
All other	110	15.0	14.9	142	19.3	19.2	125	17.0	16.9
Black	38	19.0	18.9	47	23.5	23.3	44	22.0	21.8
Arkansas	487	13.4	13.3	650	17.9	17.7	602	16.6	16.4
White	318	11.9	11.8	397	14.9	14.8	370	13.9	13.8
All other	169	17.6	17.4	253	26.3	25.9	232	24.1	23.8
Black	165	17.8	17.6	250	27.0	26.5	229	24.7	24.3
California	4,835	12.7	12.7	5,953	15.7	15.6	5,575	14.7	14.6
White	3,829	12.3	12.2	4,673	15.0	14.9	4,367	14.0	13.9
All other	1,006	14.9	14.8	1,280	18.9	18.7	1,208	17.9	17.7
Black	793	19.1	18.9	1,027	24.7	24.4	968	23.3	23.0
Colorado	529	11.2	11.1	754	16.0	15.8	705	14.9	14.8
White	489	11.2	11.2	687	15.8	15.6	644	14.8	14.6
All other	40	11.0	10.9	67	18.4	18.2	61	16.8	16.6
Black	32	14.2	14.1	52	23.0	22.7	47	20.8	20.5
Connecticut	544	14.0	14.0	685	17.7	17.5	641	16.6	16.4
White	428	12.8	12.8	540	16.2	16.1	504	15.1	15.0
All other	116	21.7	21.5	145	27.1	26.8	137	25.6	25.3
Black	114	23.3	23.1	142	29.0	28.6	135	27.5	27.2
Delaware	168	18.8	18.7	203	22.7	22.5	187	20.9	20.8
White	95	14.1	14.0	113	16.8	16.7	102	15.1	15.0
All other	73	33.3	33.0	90	41.1	40.4	85	38.8	38.2
Black	72	33.8	33.5	89	41.8	41.1	84	39.5	38.8
District of Columbia	240	25.2	25.0	307	32.3	31.8	286	30.1	29.6
White	15	10.4	10.3	21	14.5	14.4	20	13.8	13.7
All other	225	27.9	27.6	286	35.5	34.9	266	33.0	32.5
Black	225	28.3	28.0	285	35.9	35.3	265	33.4	32.8
Florida	1,868	15.6	15.5	2,390	19.7	19.5	2,161	17.8	17.7
White	1,172	13.3	13.2	1,468	16.7	16.5	1,320	15.0	14.9
All other	716	21.6	21.4	922	27.8	27.4	841	25.4	25.0
Black	702	22.1	21.8	906	28.5	28.1	826	26.0	25.6
Georgia	1,424	16.2	16.1	2,163	24.6	24.2	2,045	23.2	22.9
White	751	13.6	13.5	1,126	20.3	20.1	1,059	19.1	18.9
All other	673	20.6	20.4	1,037	31.8	31.2	986	30.2	29.7
Black	663	20.8	20.6	1,022	32.1	31.5	971	30.5	29.9
Hawaii	183	10.4	10.4	305	17.4	17.2	284	16.2	16.0
White	48	11.0	10.9	94	21.5	21.2	87	19.9	19.7
All other	135	10.2	10.2	211	16.0	15.9	197	14.9	14.8
Black	6	11.4	11.3	14	26.6	26.1	13	24.7	24.3
Idaho	218	10.9	10.8	272	13.6	13.5	253	12.6	12.5
White	211	10.9	10.8	265	13.6	13.5	248	12.7	12.6
All other	7	11.9	11.8	7	11.9	11.8	7	11.9	11.8
Black	2	25.0	24.7	2	25.0	24.7	2	25.0	24.7
Illinois	2,907	15.8	15.7	3,658	19.9	19.7	3,330	18.1	17.9
White	1,919	13.7	13.6	2,355	16.8	16.6	2,160	15.4	15.3
All other	988	22.5	22.3	1,303	29.7	29.3	1,170	26.7	26.3
Black	960	23.8	23.6	1,275	31.6	31.2	1,143	28.3	27.9
Indiana	1,317	15.1	15.0	1,589	18.2	18.0	1,479	16.9	16.8
White	1,077	13.9	13.9	1,287	16.7	16.5	1,197	15.5	15.4
All other	240	23.6	23.4	302	29.8	29.3	282	27.8	27.4
Black	225	23.5	23.3	290	30.3	29.9	271	28.3	27.9
Iowa	591	11.3	11.3	664	14.2	14.1	607	13.0	12.9
White	505	11.2	11.1	630	14.0	13.9	576	12.8	12.7
All other	26	15.9	15.8	34	20.8	20.6	31	18.9	18.8
Black	19	16.9	16.9	25	22.3	22.1	22	19.6	19.5
Kansas	523	13.4	13.3	639	16.4	16.2	595	15.3	15.1
White	442	12.6	12.6	535	15.3	15.2	497	14.2	14.1
All other	81	19.9	19.7	104	25.6	25.2	98	24.1	23.8
Black	66	20.5	20.3	90	27.9	27.5	84	26.0	25.7
Kentucky	767	13.0	12.9	998	16.9	16.8	920	15.6	15.5
White	657	12.4	12.3	837	15.8	15.7	773	14.6	14.5
All other	110	18.5	18.4	161	27.1	26.7	147	24.7	24.4
Black	108	19.6	19.4	157	28.4	28.0	143	25.9	25.5

Table 4-5. Perinatal Deaths and Mortality Ratios and Rates for Three Definitions, by Race: United States and Each State, 1979—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.
Due to rounding detailed frequencies for Perinatal Definition I may not add to totals. 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
Louisiana	1,278	16.1	16.0	1,656	20.9	20.7	1,491	18.8	18.6
White	614	12.8	12.8	767	16.0	15.9	686	14.3	14.2
All other	664	21.1	20.9	889	28.3	27.9	805	25.6	25.2
Black	659	21.5	21.3	880	28.8	28.3	799	26.1	25.7
Maine	157	9.6	9.5	213	13.0	12.9	193	11.8	11.7
White	157	9.8	9.7	209	13.0	12.9	189	11.8	11.7
All other	1	3.2	3.2	4	12.9	12.8	4	12.9	12.8
Black	–	–	–	1	11.8	11.6	1	11.8	11.6
Maryland	882	15.1	15.1	1,151	19.8	19.6	1,059	18.2	18.0
White	472	12.1	12.0	619	15.8	15.7	562	14.4	14.3
All other	410	21.5	21.3	532	27.9	27.5	497	26.0	25.7
Black	400	22.7	22.5	523	29.7	29.3	488	27.7	27.3
Massachusetts	783	11.1	11.0	997	14.1	14.0	914	12.9	12.9
White	709	11.0	11.0	898	14.0	13.9	822	12.8	12.7
All other	74	11.7	11.7	99	15.7	15.6	92	14.6	14.5
Black	72	13.8	13.7	96	18.4	18.2	89	17.0	16.9
Michigan	1,869	12.9	12.9	2,385	16.5	16.4	2,199	15.2	15.1
White	1,355	11.4	11.4	1,712	14.4	14.4	1,572	13.3	13.2
All other	514	19.7	19.6	673	25.8	25.5	627	24.0	23.8
Black	500	20.8	20.7	659	27.5	27.1	613	25.5	25.2
Minnesota	748	11.5	11.4	930	14.2	14.1	853	13.1	13.0
White	704	11.3	11.3	873	14.1	14.0	803	12.9	12.9
All other	44	13.5	13.4	57	17.5	17.4	50	15.4	15.3
Black	27	18.6	18.5	34	23.4	23.2	31	21.3	21.1
Mississippi	854	18.6	18.4	1,155	25.2	24.8	1,078	23.5	23.1
White	297	12.6	12.6	395	16.8	16.7	364	15.5	15.4
All other	557	24.8	24.5	760	33.9	33.2	714	31.8	31.2
Black	549	24.9	24.6	748	33.9	33.3	703	31.9	31.3
Missouri	1,143	14.9	14.8	1,434	18.8	18.6	1,331	17.4	17.2
White	877	13.7	13.6	1,085	16.9	16.8	1,009	15.8	15.6
All other	268	21.4	21.2	349	28.1	27.7	322	25.9	25.6
Black	259	22.1	22.0	343	29.3	29.0	316	27.0	26.7
Montana	174	12.4	12.3	217	15.4	15.3	197	14.0	13.9
White	157	12.5	12.4	195	15.5	15.3	176	14.0	13.9
All other	17	11.6	11.5	22	15.1	14.9	21	14.4	14.2
Black	–	–	–	–	–	–	–	–	–
Nebraska	335	12.8	12.7	436	16.6	16.5	400	15.3	15.1
White	304	12.4	12.4	394	16.1	16.0	362	14.8	14.7
All other	31	17.2	17.1	42	23.3	23.1	38	21.1	20.9
Black	25	20.7	20.6	35	29.0	28.6	32	26.5	28.2
Nevada	143	11.6	11.5	180	14.6	14.4	162	13.1	13.0
White	104	9.9	9.9	133	12.7	12.6	117	11.2	11.1
All other	39	20.8	20.6	47	25.1	24.7	45	24.0	23.7
Black	30	24.4	24.1	32	26.0	25.7	31	25.2	24.9
New Hampshire	154	12.0	11.9	184	14.3	14.2	173	13.5	13.4
White	152	12.0	12.0	182	14.4	14.3	171	13.5	13.4
All other	2	10.1	10.1	2	10.1	10.1	2	10.1	10.1
Black	1	11.0	11.0	1	11.0	11.0	1	11.0	11.0
New Jersey	1,403	14.5	14.4	1,744	18.1	17.9	1,616	16.7	16.6
White	937	12.5	12.4	1,137	15.2	15.1	1,052	14.0	13.9
All other	466	21.6	21.4	607	28.2	27.8	564	26.2	25.8
Black	440	22.4	22.2	581	29.6	29.2	539	27.4	27.0
New Mexico	369	14.4	14.4	416	16.3	16.2	409	16.0	15.9
White	301	14.1	14.0	341	16.0	15.8	334	15.6	15.5
All other	68	16.2	16.1	75	17.9	17.7	75	17.9	17.7
Black	9	12.7	12.6	10	14.1	14.0	10	14.1	14.0
New York	3,507	14.9	14.8	5,109	21.7	21.4	4,780	20.3	20.0
White	2,415	13.4	13.3	3,531	19.5	19.3	3,300	18.3	18.1
All other	1,092	19.8	19.6	1,578	28.6	28.2	1,480	26.8	26.4
Black	1,037	21.3	21.1	1,492	30.7	30.2	1,400	28.8	28.3
North Carolina	1,422	17.0	16.8	1,795	21.4	21.2	1,685	20.1	19.9
White	777	13.7	13.6	961	17.0	16.8	892	15.8	15.6
All other	645	23.6	23.4	834	30.5	30.1	793	29.0	28.6
Black	611	24.3	24.1	795	31.6	31.1	757	30.1	29.6
North Dakota	184	15.6	15.5	218	18.5	18.3	216	18.3	18.1
White	162	14.9	14.8	194	17.8	17.7	192	17.7	17.5
All other	22	24.0	23.9	24	26.2	26.0	24	26.2	26.0
Black	1	9.3	9.2	1	9.3	9.2	1	9.3	9.2
Ohio	2,357	14.1	14.0	2,977	17.8	17.7	2,721	16.3	16.1
White	1,839	12.9	12.9	2,299	16.2	16.0	2,096	14.7	14.6
All other	518	20.8	20.6	678	27.3	26.9	625	25.1	24.8
Black	505	21.6	21.4	661	28.3	27.9	610	26.1	25.7
Oklahoma	677	13.8	13.7	844	17.2	17.0	780	15.9	15.8
White	529	13.5	13.4	658	16.8	16.6	607	15.5	15.4
All other	148	15.0	14.9	186	18.8	18.6	173	17.5	17.3
Black	101	20.1	19.8	128	25.4	25.0	120	23.8	23.5
Oregon	455	10.9	10.9	581	13.9	13.8	532	12.8	12.7
White	422	10.8	10.7	539	13.8	13.7	492	12.6	12.5
All other	33	12.8	12.7	42	16.3	16.2	40	15.6	15.4
Black	13	13.3	13.2	20	20.5	20.2	18	18.4	18.2

Table 4-5. Perinatal Deaths and Mortality Ratios and Rates for Three Definitions, by Race: United States and Each State, 1979—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. Due to rounding detailed frequencies for Perinatal Definition I may not add to totals. 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	2,312	14.6	14.6	3,305	20.9	20.7	3,070	19.4	19.2
White	1,902	14.0	13.9	2,590	19.1	18.9	2,408	17.7	17.6
All other	410	18.6	18.5	715	32.4	31.8	662	30.0	29.5
Black	401	19.6	19.5	700	34.2	33.6	647	31.6	31.0
Rhode Island	176	14.8	14.7	258	21.7	21.5	239	20.1	19.9
White	151	13.9	13.8	225	20.7	20.5	209	19.2	19.0
All other	25	25.0	24.8	33	32.9	32.5	30	29.9	29.6
Black	21	27.3	27.1	28	36.4	35.9	26	33.8	33.3
South Carolina	919	18.1	18.0	1,211	23.9	23.6	1,108	21.9	21.6
White	411	13.8	13.7	542	18.1	18.0	487	16.3	16.1
All other	507	24.4	24.1	669	32.2	31.7	621	29.9	29.4
Black	505	24.8	24.5	667	32.8	32.2	619	30.4	29.9
South Dakota	141	10.8	10.7	187	14.3	14.2	172	13.2	13.1
White	106	9.4	9.4	145	12.9	12.8	131	11.6	11.6
All other	35	19.6	19.4	42	23.6	23.2	41	23.0	22.6
Black	1	15.2	15.2	1	15.2	15.2	1	15.2	15.2
Tennessee	994	14.5	14.4	1,302	19.0	18.8	1,190	17.4	17.2
White	670	12.8	12.7	866	16.5	16.4	793	15.1	15.0
All other	324	20.2	20.0	436	27.2	26.8	397	24.8	24.4
Black	323	20.7	20.5	435	27.9	27.5	396	25.4	25.1
Texas	3,373	13.3	13.2	4,370	17.2	17.0	3,956	15.5	15.4
White	2,669	12.5	12.4	3,412	15.9	15.8	3,094	14.4	14.3
All other	704	17.5	17.4	958	23.8	23.5	862	21.4	21.2
Black	687	18.5	18.4	933	25.2	24.9	838	22.6	22.4
Utah	452	11.0	10.9	596	14.5	14.4	544	13.2	13.1
White	446	11.3	11.2	584	14.7	14.6	533	13.4	13.3
All other	6	4.1	4.1	12	8.3	8.2	11	7.6	7.5
Black	-	-	-	4	17.4	17.2	3	13.0	12.9
Vermont	68	9.1	9.0	94	12.5	12.4	87	11.6	11.5
White	68	9.1	9.1	94	12.6	12.5	87	11.7	11.6
All other	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-
Virginia	1,260	16.4	16.3	1,887	24.6	24.3	1,775	23.1	22.7
White	806	14.3	14.2	1,198	21.3	21.1	1,108	19.7	19.5
All other	454	21.9	21.7	699	33.7	33.1	667	32.2	31.6
Black	441	23.1	22.9	681	35.7	35.0	650	34.1	33.4
Washington	712	11.1	11.0	914	14.2	14.1	825	12.8	12.7
White	638	11.1	11.0	815	14.1	14.0	734	12.7	12.6
All other	74	11.2	11.1	99	15.0	14.8	91	13.8	13.6
Black	36	14.1	14.0	49	19.2	19.0	44	17.2	17.1
West Virginia	448	15.0	14.9	584	19.6	19.4	540	18.1	17.9
White	422	14.8	14.7	547	19.2	19.0	507	17.8	17.6
All other	26	20.4	20.2	37	29.0	28.6	33	25.8	25.5
Black	23	20.2	20.1	34	29.9	29.5	30	26.3	26.0
Wisconsin	812	11.1	11.0	1,033	14.1	14.0	938	12.8	12.7
White	729	10.8	10.8	926	13.7	13.7	840	12.5	12.4
All other	83	14.0	13.9	107	18.0	17.9	98	16.5	16.4
Black	72	15.6	15.5	94	20.3	20.2	85	18.4	18.2
Wyoming	120	12.3	12.2	150	15.3	15.2	138	14.1	14.0
White	116	12.5	12.4	146	15.7	15.6	134	14.4	14.3
All other	4	8.5	8.5	4	8.5	8.5	4	8.5	8.5
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

Table		Page
5–1.	Deaths from motor vehicle accidents, by person injured, cause of death, race, and sex: United States, 1979	1
5–2.	Deaths from motor vehicle accidents, by person injured, age, race, and sex: United States, 1979	4
5–3.	Deaths from motor vehicle accidents, by person injured, race, and sex: United States and each State, 1979	14
5–4.	Deaths from accidental poisoning, by age, race, and sex: United States, 1979	22
5–5.	Deaths from nontransport accidents, by place of accident, cause of death, race, and sex: United States, 1979	26
5–6.	Deaths from nontransport accidents, by place of accident, age, race, and sex: United States, 1979	42
5–7.	Deaths from nontransport accidents, by place of accident, race, and sex: United States and each State, 1979	46

Table 5-1. Deaths From Motor Vehicle Accidents, by Person Injured, Cause of Death, Race, and Sex: United States, 1979

[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 (.0)	Passenger in motor vehicle other than motorcycle (.1)	Motor-cyclist (.2)	Passenger on motorcycle (.3)	Occupant of streetcar (.4)	Rider of animal; occupant of animal-drawn vehicle (.5)	Pedal cyclist (.6)	Pedestrian (.7)	Other specified person (.8)	Unspecified person (.9)
Motor vehicle traffic accidents (E810-E819)	52,253	17,372	8,947	3,092	500	-	8	842	8,363	28	13,101
Male	38,344	13,837	4,892	3,022	225	-	6	683	5,844	25	9,810
Female	13,909	3,535	4,055	70	275	-	2	159	2,519	3	3,291
White	46,111	15,638	7,883	2,905	481	-	7	713	6,652	26	11,808
Male	33,716	12,407	4,273	2,840	211	-	5	569	4,568	23	8,820
Female	12,395	3,231	3,610	65	270	-	2	144	2,084	3	2,988
All other	6,142	1,734	1,064	187	19	-	1	129	1,711	2	1,295
Male	4,628	1,430	619	182	14	-	1	114	1,276	2	990
Female	1,514	304	445	5	5	-	-	15	435	-	305
Black	5,036	1,435	821	170	14	-	1	116	1,427	2	1,050
Male	3,860	1,206	485	167	12	-	1	104	1,065	2	818
Female	1,176	229	336	3	2	-	-	12	362	-	232
Involving collision with train (E810)	826	330	163	17	2	-	-	1	9	3	301
Male	589	270	82	17	1	-	-	-	9	3	207
Female	237	60	81	-	1	-	-	1	-	-	94
White	737	295	144	17	2	-	-	1	6	3	269
Male	530	244	72	17	1	-	-	-	6	3	187
Female	207	51	72	-	1	-	-	1	-	-	82
All other	89	35	19	-	-	-	-	-	3	-	32
Male	59	28	10	-	-	-	-	-	3	-	20
Female	30	9	9	-	-	-	-	-	-	-	12
Black	79	28	17	-	-	-	-	-	3	-	31
Male	54	22	10	-	-	-	-	-	3	-	19
Female	25	6	7	-	-	-	-	-	-	-	12
Involving re-entrant collision with another motor vehicle (E811)	46	33	11	1	1	-	-	-	-	-	-
Male	29	24	4	1	-	-	-	-	-	-	-
Female	17	9	7	-	1	-	-	-	-	-	-
White	44	31	11	1	1	-	-	-	-	-	-
Male	27	22	4	1	-	-	-	-	-	-	-
Female	17	9	7	-	1	-	-	-	-	-	-
All other	2	2	-	-	-	-	-	-	-	-	-
Male	2	2	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Black	1	1	-	-	-	-	-	-	-	-	-
Male	1	1	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Other accident involving collision with another motor vehicle (E812)	19,387	8,643	4,584	1,833	296	-	-	-	25	5	4,001
Male	13,472	6,550	2,134	1,794	128	-	-	-	24	5	2,837
Female	5,915	2,093	2,450	39	168	-	-	-	1	-	1,164
White	17,570	7,819	4,035	1,709	281	-	-	-	20	5	3,701
Male	12,163	5,905	1,832	1,673	118	-	-	-	19	5	2,611
Female	5,407	1,914	2,203	36	163	-	-	-	1	-	1,090
All other	1,817	824	549	124	15	-	-	-	5	-	300
Male	1,309	645	302	121	10	-	-	-	5	-	226
Female	508	179	247	3	5	-	-	-	-	-	74
Black	1,492	690	441	117	11	-	-	-	5	-	228
Male	1,093	548	241	115	9	-	-	-	5	-	175
Female	399	142	200	2	2	-	-	-	-	-	53
Involving collision with other vehicle (E813)	880	3	1	5	-	-	5	839	-	1	26
Male	717	3	1	4	-	-	3	682	-	1	23
Female	163	-	-	1	-	-	2	157	-	-	3
White	746	2	1	4	-	-	5	711	-	1	22
Male	598	2	1	4	-	-	3	566	-	1	19
Female	148	-	-	-	-	-	2	143	-	-	3
All other	134	1	-	1	-	-	-	128	-	-	4
Male	119	1	-	-	-	-	-	114	-	-	4
Female	15	-	-	1	-	-	-	14	-	-	-
Black	121	1	-	1	-	-	-	115	-	-	4
Male	109	1	-	-	-	-	-	104	-	-	4
Female	12	-	-	1	-	-	-	11	-	-	-
Involving collision with pedestrian (E814)	8,327	3	2	7	3	-	2	1	8,303	1	5
Male	5,816	3	2	7	2	-	2	-	5,795	1	4
Female	2,511	-	-	-	1	-	-	1	2,508	-	1
White	6,627	3	2	7	3	-	2	-	6,605	1	4
Male	4,551	3	2	7	2	-	2	-	4,530	1	4
Female	2,076	-	-	-	1	-	-	-	2,075	-	-
All other	1,700	-	-	-	-	-	-	1	1,698	-	1
Male	1,265	-	-	-	-	-	-	-	1,265	-	-
Female	435	-	-	-	-	-	-	1	433	-	1
Black	1,417	-	-	-	-	-	-	1	1,415	-	1
Male	1,054	-	-	-	-	-	-	-	1,054	-	-
Female	363	-	-	-	-	-	-	1	361	-	1

Table 5-1. Deaths From Motor Vehicle Accidents, by Person Injured, Cause of Death, Race, and Sex: United States, 1979—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 (.0)	Passenger in motor vehicle other than motorcycle (.1)	Motor-cyclist (.2)	Passenger on motorcycle (.3)	Occupant of streetcar (.4)	Rider of animal; occupant of animal-drawn vehicle (.5)	Pedal cyclist (.6)	Pedestrian (.7)	Other specified person (.8)	Unspecified person (.9)
Motor vehicle traffic accidents-Con.											
Other accident involving collision on the highway (E815)	7,024	3,602	1,594	588	69	-	1	-	-	3	1,167
Male	5,627	3,014	1,028	577	34	-	1	-	-	2	971
Female	1,397	588	566	11	35	-	-	-	-	1	196
White	6,380	3,236	1,421	556	68	-	-	-	-	3	1,096
Male	5,116	2,697	927	545	33	-	-	-	-	2	912
Female	1,264	539	494	11	35	-	-	-	-	1	184
All other	644	366	173	32	1	-	1	-	-	-	71
Male	511	317	101	32	1	-	1	-	-	-	59
Female	133	49	72	-	-	-	-	-	-	-	12
Black	550	323	142	27	1	-	1	-	-	-	56
Male	451	284	91	27	1	-	1	-	-	-	47
Female	99	39	51	-	-	-	-	-	-	-	9
Due to loss of control without collison on the highway (E816)	8,396	4,113	1,766	516	85	-	-	-	12	4	1,900
Male	6,626	3,448	1,116	503	41	-	-	-	7	3	1,508
Female	1,770	665	650	13	44	-	-	-	5	1	392
White	7,554	3,693	1,557	493	83	-	-	-	9	3	1,715
Male	5,958	3,084	984	481	39	-	-	-	5	2	1,363
Female	1,596	609	573	12	44	-	-	-	4	1	353
All other	842	420	209	23	2	-	-	-	3	1	184
Male	668	364	132	22	2	-	-	-	2	1	145
Female	174	56	77	1	-	-	-	-	1	-	39
Black	641	338	138	21	1	-	-	-	3	1	139
Male	527	302	87	21	1	-	-	-	2	1	113
Female	114	36	51	-	-	-	-	-	1	-	26
Noncollision accident while boarding or alighting (E817)	14	-	3	-	-	-	-	-	2	-	9
Male	6	-	2	-	-	-	-	-	1	-	3
Female	8	-	1	-	-	-	-	-	1	-	6
White	11	-	3	-	-	-	-	-	2	-	6
Male	4	-	2	-	-	-	-	-	1	-	1
Female	7	-	1	-	-	-	-	-	1	-	5
All other	3	-	-	-	-	-	-	-	-	-	3
Male	2	-	-	-	-	-	-	-	-	-	2
Female	1	-	-	-	-	-	-	-	-	-	1
Black	2	-	-	-	-	-	-	-	-	-	2
Male	2	-	-	-	-	-	-	-	-	-	2
Female	-	-	-	-	-	-	-	-	-	-	-
Other noncollision accident (E818)	1,053	80	329	24	16	-	-	-	9	11	584
Male	799	72	230	21	8	-	-	-	6	10	452
Female	254	8	99	3	8	-	-	-	3	1	132
White	925	70	288	24	15	-	-	-	8	10	510
Male	704	62	203	21	7	-	-	-	5	9	397
Female	221	8	85	3	8	-	-	-	3	1	113
All other	128	10	41	-	1	-	-	-	1	1	74
Male	95	10	27	-	1	-	-	-	1	1	55
Female	33	-	14	-	-	-	-	-	-	-	19
Black	110	9	34	-	1	-	-	-	1	1	64
Male	85	9	24	-	1	-	-	-	1	1	49
Female	25	-	10	-	-	-	-	-	-	-	15
Of unspecified nature (E819)	6,300	565	494	101	28	-	-	1	3	-	5,108
Male	4,663	453	293	98	11	-	-	1	2	-	3,805
Female	1,637	112	201	3	17	-	-	-	1	-	1,303
White	5,517	489	421	94	28	-	-	1	2	-	4,482
Male	4,065	388	246	91	11	-	-	1	2	-	3,326
Female	1,452	101	175	3	17	-	-	-	-	-	1,156
All other	783	76	73	7	-	-	-	-	1	-	626
Male	598	65	47	7	-	-	-	-	-	-	479
Female	185	11	26	-	-	-	-	-	1	-	147
Black	623	45	49	4	-	-	-	-	-	-	525
Male	484	39	32	4	-	-	-	-	-	-	409
Female	139	6	17	-	-	-	-	-	-	-	116
Motor vehicle nontraffic accidents (E820-E825)	1,271	138	105	68	9	-	-	11	578	6	356
Male	965	129	72	66	5	-	-	8	380	6	299
Female	306	9	33	2	4	-	-	3	198	-	57
White	1,137	124	96	68	8	-	-	9	504	6	322
Male	863	116	63	66	4	-	-	7	330	6	271
Female	274	8	33	2	4	-	-	2	174	-	51
All other	134	14	9	-	1	-	-	2	74	-	34
Male	102	13	9	-	1	-	-	1	50	-	28
Female	32	1	-	-	-	-	-	1	24	-	6
Black	96	9	6	-	-	-	-	2	56	-	23
Male	69	8	6	-	-	-	-	1	36	-	18
Female	27	1	-	-	-	-	-	1	20	-	5

Table 5-1. Deaths From Motor Vehicle Accidents, by Person Injured, Cause of Death, Race, and Sex: United States, 1979—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 (.0)	Passenger in motor vehicle other than motorcycle (.1)	Motor-cyclist (.2)	Passenger on motorcycle (.3)	Occupant of streetcar (.4)	Rider of animal; occupant of animal-drawn vehicle (.5)	Pedal cyclist (.6)	Pedestrian (.7)	Other specified person (.8)	Unspecified person (.9)
Motor vehicle nontraffic accidents-Con.											
Involving motor-driven snow vehicle (E820)	57	11	1	-	-	-	-	-	4	4	37
Male	55	11	1	-	-	-	-	-	4	4	35
Female	2	-	-	-	-	-	-	-	-	-	2
White	55	11	1	-	-	-	-	-	4	4	35
Male	53	11	1	-	-	-	-	-	4	4	33
Female	2	-	-	-	-	-	-	-	-	-	2
All other	2	-	-	-	-	-	-	-	-	-	2
Male	2	-	-	-	-	-	-	-	-	-	2
Female	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Involving other off-road motor vehicle (E821)	99	28	15	7	1	-	-	-	15	1	32
Male	86	28	12	7	1	-	-	-	6	1	31
Female	13	-	3	-	-	-	-	-	9	-	1
White	91	25	13	7	1	-	-	-	13	1	31
Male	78	25	10	7	1	-	-	-	4	1	30
Female	13	-	3	-	-	-	-	-	9	-	1
All other	8	3	2	-	-	-	-	-	2	-	1
Male	8	3	2	-	-	-	-	-	2	-	1
Female	-	-	-	-	-	-	-	-	-	-	-
Black	7	2	2	-	-	-	-	-	2	-	1
Male	7	2	2	-	-	-	-	-	2	-	1
Female	-	-	-	-	-	-	-	-	-	-	-
Other accident involving collision with moving object (E822)	611	19	7	12	1	-	-	9	538	-	25
Male	410	16	2	12	1	-	-	6	354	-	19
Female	201	3	5	-	-	-	-	3	184	-	6
White	533	17	7	12	1	-	-	7	466	-	23
Male	357	14	2	12	1	-	-	5	306	-	17
Female	176	3	5	-	-	-	-	2	160	-	6
All other	78	2	-	-	-	-	-	2	72	-	2
Male	53	2	-	-	-	-	-	1	48	-	2
Female	25	-	-	-	-	-	-	1	24	-	-
Black	59	2	-	-	-	-	-	2	54	-	1
Male	38	2	-	-	-	-	-	1	34	-	1
Female	21	-	-	-	-	-	-	1	20	-	-
Other accident involving collision with stationary object (E823)	122	34	11	30	1	-	-	1	7	1	37
Male	107	31	8	29	-	-	-	1	5	1	32
Female	15	3	3	1	1	-	-	-	2	-	5
White	114	30	10	30	1	-	-	1	7	1	34
Male	100	28	7	29	-	-	-	1	5	1	29
Female	14	2	3	1	1	-	-	-	2	-	5
All other	8	4	1	-	-	-	-	-	-	-	3
Male	7	3	1	-	-	-	-	-	-	-	3
Female	1	1	-	-	-	-	-	-	-	-	-
Black	5	3	-	-	-	-	-	-	-	-	2
Male	4	2	-	-	-	-	-	-	-	-	2
Female	1	1	-	-	-	-	-	-	-	-	-
Other accident while boarding and alighting (E824)	10	-	-	-	-	-	-	-	3	-	7
Male	5	-	-	-	-	-	-	-	2	-	3
Female	5	-	-	-	-	-	-	-	1	-	4
White	9	-	-	-	-	-	-	-	3	-	6
Male	4	-	-	-	-	-	-	-	2	-	2
Female	5	-	-	-	-	-	-	-	1	-	4
All other	1	-	-	-	-	-	-	-	-	-	1
Male	1	-	-	-	-	-	-	-	-	-	1
Female	-	-	-	-	-	-	-	-	-	-	-
Black	1	-	-	-	-	-	-	-	-	-	1
Male	1	-	-	-	-	-	-	-	-	-	1
Female	-	-	-	-	-	-	-	-	-	-	-
Other accident of other and unspecified nature (E825)	372	46	71	19	6	-	-	1	11	-	218
Male	302	43	49	18	3	-	-	1	9	-	179
Female	70	3	22	1	3	-	-	-	2	-	39
White	335	41	65	19	5	-	-	1	11	-	193
Male	271	38	43	18	2	-	-	1	9	-	160
Female	64	3	22	1	3	-	-	-	2	-	33
All other	37	5	6	-	1	-	-	-	-	-	25
Male	31	5	6	-	1	-	-	-	-	-	19
Female	6	-	-	-	-	-	-	-	-	-	6
Black	24	2	4	-	-	-	-	-	-	-	18
Male	19	2	4	-	-	-	-	-	-	-	13
Female	5	-	-	-	-	-	-	-	-	-	5

Table 5-2. Deaths From Motor Vehicle Accidents, by Person Injured, Age, Race, and Sex: United States, 1979

[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
All motor vehicle accidents (E810-E825)	53,524	222	313	332	315	279	1,461	1,445	1,507	9,519	9,850	6,237	4,135	2,967
Male	39,309	120	161	183	170	161	795	924	1,003	7,070	7,879	4,963	3,268	2,251
Female	14,215	102	152	149	145	118	666	521	504	2,449	1,971	1,274	867	716
White	47,248	192	245	256	246	225	1,164	1,127	1,327	8,845	8,893	5,478	3,567	2,528
Male	34,579	107	122	139	128	129	625	716	872	6,585	7,113	4,354	2,811	1,905
Female	12,669	85	123	117	118	96	539	411	455	2,260	1,780	1,124	756	623
All other	6,276	30	68	76	69	54	297	318	180	674	957	759	568	439
Male	4,730	13	39	44	42	32	170	208	131	485	766	609	457	346
Female	1,546	17	29	32	27	22	127	110	49	189	191	150	111	93
Black	5,132	25	51	63	56	44	239	284	146	497	735	606	480	344
Male	3,929	10	27	37	37	24	135	186	108	367	593	488	394	283
Female	1,203	15	24	26	19	20	104	98	38	130	142	118	86	61
Driver of motor vehicle other than motorcycle (.0)	17,510	2	-	1	-	-	3	4	49	2,744	3,451	2,417	1,754	1,252
Male	13,966	1	-	1	-	-	2	4	44	2,169	2,855	1,966	1,408	989
Female	3,544	1	-	-	-	-	1	-	5	575	596	451	346	263
White	15,762	1	-	1	-	-	2	3	46	2,595	3,104	2,131	1,566	1,096
Male	12,523	1	-	1	-	-	2	3	42	2,049	2,555	1,791	1,257	864
Female	3,239	-	-	-	-	-	-	-	4	546	549	400	309	232
All other	1,748	1	-	-	-	-	1	1	3	149	347	286	188	156
Male	1,443	-	-	-	-	-	-	1	2	120	300	235	151	125
Female	305	1	-	-	-	-	1	-	1	29	47	51	37	31
Black	1,444	1	-	-	-	-	1	1	-	113	270	237	159	124
Male	1,214	-	-	-	-	-	-	1	-	92	232	197	133	102
Female	230	1	-	-	-	-	1	-	-	21	38	40	26	22
Passenger in motor vehicle other than motorcycle (.1)	9,052	155	95	119	99	91	559	361	436	2,332	1,572	773	447	337
Male	4,964	81	53	49	48	42	273	198	237	1,478	1,041	475	278	184
Female	4,088	74	42	70	51	49	286	163	199	854	531	298	169	153
White	7,979	134	81	102	85	77	479	308	398	2,150	1,396	662	364	273
Male	4,336	73	46	43	40	35	237	166	212	1,368	926	402	223	139
Female	3,643	61	35	59	45	42	242	142	186	782	470	260	141	134
All other	1,073	21	14	17	14	14	80	53	38	182	176	111	83	64
Male	628	8	7	6	8	7	36	32	25	110	115	73	55	45
Female	445	13	7	11	6	7	44	21	13	72	61	38	28	19
Black	827	20	10	12	10	11	63	44	26	125	129	89	68	48
Male	491	8	5	4	7	5	29	27	16	80	88	57	44	34
Female	336	12	5	8	3	6	34	17	10	45	41	32	24	14
Motorcyclist (.2)	3,160	-	-	-	-	-	-	10	66	749	996	582	341	168
Male	3,088	-	-	-	-	-	-	9	64	732	972	557	339	163
Female	72	-	-	-	-	-	-	1	2	17	24	5	2	5
White	2,973	-	-	-	-	-	-	9	62	722	952	528	303	149
Male	2,906	-	-	-	-	-	-	8	60	706	930	523	301	145
Female	67	-	-	-	-	-	-	1	2	16	22	5	2	4
All other	187	-	-	-	-	-	-	1	4	27	44	34	38	19
Male	182	-	-	-	-	-	-	1	4	26	42	34	38	18
Female	5	-	-	-	-	-	-	-	-	1	2	-	-	1
Black	170	-	-	-	-	-	-	1	4	23	40	30	36	17
Male	167	-	-	-	-	-	-	1	4	23	38	30	36	17
Female	3	-	-	-	-	-	-	-	-	-	2	-	-	-
Passenger on motorcycle (.3)	509	-	-	-	-	1	1	10	34	168	145	81	24	23
Male	230	-	-	-	-	-	-	7	20	85	62	34	11	6
Female	279	-	-	-	-	1	1	3	14	83	83	47	13	17
White	489	-	-	-	-	1	1	10	30	161	143	77	22	22
Male	215	-	-	-	-	-	-	7	17	80	60	31	9	6
Female	274	-	-	-	-	1	1	3	13	81	83	46	13	16
All other	20	-	-	-	-	-	-	-	4	7	2	4	2	1
Male	15	-	-	-	-	-	-	-	3	5	2	3	2	-
Female	5	-	-	-	-	-	-	-	1	2	-	1	-	1
Black	14	-	-	-	-	-	-	-	1	6	1	3	2	1
Male	12	-	-	-	-	-	-	-	1	5	1	3	2	-
Female	2	-	-	-	-	-	-	-	-	1	-	-	-	1
Occupant of streetcar (.4)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rider of animal; occupant of animal-drawn vehicle (.5)	8	-	-	-	-	-	-	-	-	3	1	1	-	-
Male	6	-	-	-	-	-	-	-	-	2	1	1	-	-
Female	2	-	-	-	-	-	-	-	-	1	-	-	-	-
White	7	-	-	-	-	-	-	-	-	3	1	1	-	-
Male	5	-	-	-	-	-	-	-	-	2	1	1	-	-
Female	2	-	-	-	-	-	-	-	-	1	-	-	-	-
All other	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 5-2. Deaths From Motor Vehicle Accidents, by Person Injured, Age, Race, and Sex: United States, 1979—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
All motor vehicle accidents (E810-E825)	2,319	2,093	2,164	2,063	1,842	1,699	1,472	1,306	873	406	112	17	2	35
Male	1,693	1,526	1,580	1,456	1,259	1,119	882	774	523	241	79	10	1	33
Female	626	567	604	607	583	580	590	532	350	165	33	7	1	2
White	1,965	1,797	1,835	1,763	1,606	1,489	1,323	1,194	821	380	101	13	2	30
Male	1,422	1,289	1,321	1,224	1,089	959	778	703	486	221	70	7	1	28
Female	543	508	514	539	517	530	545	491	335	159	31	6	1	2
All other	354	296	329	300	236	210	149	112	52	26	11	4	-	5
Male	271	237	239	232	170	160	104	71	37	20	9	3	-	5
Female	83	59	90	68	66	50	45	41	15	6	2	1	-	-
Black	287	261	286	271	201	185	131	96	43	23	11	3	-	3
Male	227	218	218	211	144	140	94	59	32	17	9	3	-	3
Female	60	43	68	60	57	45	37	37	11	6	2	-	-	-
Driver of motor vehicle other than motorcycle (.0)	938	893	847	781	706	543	438	351	216	92	17	-	-	4
Male	714	695	674	627	554	403	333	261	172	76	16	-	-	4
Female	224	198	173	164	152	140	105	90	44	16	1	-	-	-
White	819	785	739	691	631	496	407	335	209	88	16	-	-	3
Male	622	607	589	536	493	364	308	245	166	72	15	-	-	3
Female	197	178	150	155	138	132	99	90	43	16	1	-	-	-
All other	119	108	108	100	75	47	31	16	7	4	1	-	-	1
Male	92	88	85	91	61	39	25	16	6	4	1	-	-	1
Female	27	20	23	9	14	8	6	-	1	-	-	-	-	-
Black	98	94	92	90	68	45	27	14	6	4	1	-	-	-
Male	78	79	77	83	57	37	22	14	5	4	1	-	-	-
Female	20	15	15	7	11	8	5	-	1	-	-	-	-	-
Passenger in motor vehicle other than motorcycle (.1)	266	242	254	286	248	255	238	200	145	68	20	6	-	7
Male	125	106	107	111	82	84	59	45	47	19	7	3	-	5
Female	141	136	147	175	166	171	179	155	98	49	13	3	-	2
White	223	195	204	246	213	229	219	183	140	65	20	5	-	7
Male	101	78	84	90	70	75	51	37	45	18	7	2	-	5
Female	122	117	120	156	143	154	168	146	95	47	13	3	-	2
All other	43	47	50	40	35	26	19	17	5	3	-	1	-	-
Male	24	28	23	21	12	9	8	8	2	1	-	1	-	-
Female	19	19	27	19	23	17	11	9	3	2	-	-	-	-
Black	30	41	39	35	27	23	15	17	4	3	-	1	-	-
Male	18	27	19	20	8	7	5	8	2	1	-	1	-	-
Female	12	14	20	15	19	16	10	9	2	2	-	-	-	-
Motorcyclist (.2)	92	52	41	31	19	18	8	3	3	-	1	-	-	-
Male	88	49	39	30	17	17	8	2	2	-	-	-	-	-
Female	4	3	2	1	2	1	-	1	1	-	1	-	-	-
White	84	48	37	29	19	17	8	3	2	-	1	-	-	-
Male	80	45	35	28	17	17	8	2	1	-	-	-	-	-
Female	4	3	2	1	2	-	-	1	1	-	1	-	-	-
All other	8	4	4	2	-	1	-	-	1	-	-	-	-	-
Male	8	4	4	2	-	-	-	-	1	-	-	-	-	-
Female	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Black	8	4	3	2	-	1	-	-	1	-	-	-	-	-
Male	8	4	3	2	-	-	-	-	1	-	-	-	-	-
Female	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Passenger on motorcycle (.3)	9	4	4	4	2	-	-	-	-	-	-	-	-	-
Male	2	1	2	-	-	-	-	-	-	-	-	-	-	-
Female	7	3	2	4	2	-	-	-	-	-	-	-	-	-
White	9	4	4	4	2	-	-	-	-	-	-	-	-	-
Male	2	1	2	-	-	-	-	-	-	-	-	-	-	-
Female	7	3	2	4	2	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Occupant of streetcar (.4)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rider of animal; occupant of animal-drawn vehicle (.5)	-	1	1	-	-	1	-	-	-	-	-	-	-	-
Male	-	-	1	-	-	1	-	-	-	-	-	-	-	-
Female	-	1	-	-	-	-	-	-	-	-	-	-	-	-
White	-	1	-	-	-	1	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Female	-	1	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 5-2. Deaths From Motor Vehicle Accidents, by Person Injured, Age, Race, and Sex: United States, 1979—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)	853	-	-	2	6	8	16	167	270	152	53	39	34	12
Male	691	-	-	1	4	6	11	129	220	122	40	32	30	10
Female	162	-	-	1	2	2	5	38	50	30	13	7	4	2
White	722	-	-	1	5	8	14	145	224	128	47	33	26	10
Male	576	-	-	1	3	6	10	111	178	101	37	26	22	8
Female	146	-	-	-	2	2	4	34	46	27	10	7	4	2
All other	131	-	-	1	1	-	2	22	46	24	6	6	8	2
Male	115	-	-	-	1	-	1	18	42	21	3	6	8	2
Female	16	-	-	1	-	-	1	4	4	3	3	-	-	-
Black	118	-	-	1	1	-	2	19	42	21	5	6	7	2
Male	105	-	-	-	1	-	1	17	38	18	3	6	7	2
Female	13	-	-	1	-	-	1	2	4	3	2	-	-	-
Pedestrian (.7)	8,941	10	178	173	181	144	686	742	389	799	834	637	446	374
Male	6,224	5	89	113	102	94	403	489	235	579	675	494	341	273
Female	2,717	5	89	60	79	50	283	253	154	220	159	143	105	101
White	7,156	10	133	125	137	109	514	533	329	686	698	484	320	284
Male	4,898	5	64	79	75	72	295	349	196	498	566	371	236	200
Female	2,258	5	69	46	62	37	219	184	133	188	132	113	84	84
All other	1,785	-	45	48	44	35	172	209	60	113	136	153	126	90
Male	1,326	-	25	34	27	22	108	140	39	81	109	123	105	73
Female	459	-	20	14	17	13	64	69	21	32	27	30	21	17
Black	1,483	-	35	42	36	28	141	192	55	81	104	115	106	68
Male	1,101	-	18	30	23	16	87	126	36	59	84	92	89	58
Female	382	-	17	12	13	12	54	66	19	22	20	23	19	10
Other specified person (.8)	34	-	-	-	-	-	-	5	4	3	6	2	2	3
Male	31	-	-	-	-	-	-	5	4	3	4	2	2	3
Female	3	-	-	-	-	-	-	-	-	-	2	-	-	-
White	32	-	-	-	-	-	-	4	4	3	6	2	2	3
Male	29	-	-	-	-	-	-	4	4	3	4	2	2	3
Female	3	-	-	-	-	-	-	-	-	-	2	-	-	-
All other	2	-	-	-	-	-	-	1	-	-	-	-	-	-
Male	2	-	-	-	-	-	-	1	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	2	-	-	-	-	-	-	1	-	-	-	-	-	-
Male	2	-	-	-	-	-	-	1	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Unspecified person (.9)	13,457	55	40	37	29	35	196	146	259	2,569	2,792	1,725	1,067	798
Male	10,109	33	19	19	16	19	106	83	179	1,900	2,229	1,402	859	623
Female	3,348	22	21	18	13	16	90	63	80	669	563	323	228	175
White	12,128	47	31	27	19	30	154	115	234	2,397	2,546	1,560	964	691
Male	9,091	28	12	15	10	16	81	68	163	1,778	2,034	1,267	761	540
Female	3,037	19	19	12	9	14	73	47	71	619	512	293	203	151
All other	1,329	8	9	10	10	5	42	31	25	172	246	165	123	107
Male	1,018	5	7	4	6	3	25	15	16	122	195	135	98	83
Female	311	3	2	6	4	2	17	16	9	50	51	30	25	24
Black	1,079	4	6	8	9	5	32	26	18	128	186	126	100	84
Male	836	2	4	3	6	3	18	13	13	90	147	103	83	70
Female	237	2	2	5	3	2	14	13	5	38	39	23	17	14
Motor vehicle traffic accidents (E810-E819)	52,253	216	205	270	268	259	1,218	1,391	1,453	9,366	9,720	6,148	4,064	2,908
Male	38,344	118	111	147	144	148	668	888	959	6,941	7,758	4,888	3,207	2,201
Female	13,909	98	94	123	124	111	550	503	494	2,425	1,962	1,260	857	707
White	46,111	187	160	206	206	207	966	1,078	1,280	8,702	8,776	5,395	3,501	2,475
Male	33,716	105	86	110	106	118	525	684	834	6,465	7,005	4,289	2,755	1,860
Female	12,395	82	74	96	100	89	441	394	446	2,237	1,771	1,112	746	615
All other	6,142	29	45	64	62	52	252	313	173	664	944	753	563	493
Male	4,628	13	25	37	38	30	143	204	125	476	753	605	452	341
Female	1,514	16	20	27	24	22	109	109	48	188	191	148	111	92
Black	5,036	24	35	53	53	44	209	281	141	490	729	602	475	342
Male	3,860	10	19	32	35	24	120	183	104	361	587	486	389	281
Female	1,176	14	16	21	18	20	89	98	37	129	142	116	86	61
Driver of motor vehicle other than motorcycle (.0)	17,372	2	-	1	-	-	3	3	41	2,731	3,431	2,401	1,742	1,241
Male	13,837	1	-	1	-	-	2	3	36	2,158	2,835	1,951	1,396	979
Female	3,535	1	-	-	-	-	1	-	5	573	596	450	346	262
White	15,638	1	-	1	-	-	2	3	39	2,584	3,087	2,117	1,554	1,085
Male	12,407	1	-	1	-	-	2	3	35	2,040	2,538	1,718	1,245	854
Female	3,231	-	-	-	-	-	-	-	4	544	549	399	309	231
All other	1,734	1	-	-	-	-	1	-	2	147	344	284	188	156
Male	1,430	-	-	-	-	-	-	-	1	118	297	233	151	125
Female	304	1	-	-	-	-	1	-	1	29	47	51	37	31
Black	1,435	1	-	-	-	-	1	-	-	112	268	237	159	124
Male	1,206	-	-	-	-	-	-	-	-	91	230	197	133	102
Female	229	1	-	-	-	-	1	-	-	21	38	40	26	22
Passenger in motor vehicle other than motorcycle (.1)	8,947	153	88	116	95	89	541	351	431	2,305	1,556	766	441	336
Male	4,892	80	49	47	45	40	261	192	233	1,459	1,027	471	275	183
Female	4,055	73	39	69	50	49	280	159	198	846	529	295	166	153
White	7,883	132	76	99	81	76	464	298	394	2,126	1,361	656	358	272
Male	4,273	72	44	41	37	34	228	160	209	1,352	913	399	220	136
Female	3,610	60	32	58	44	42	236	138	185	774	468	257	138	134
All other	1,064	21	12	17	14	13	77	53	37	179	175	110	83	64
Male	619	8	5	6	8	6	33	32	24	107	114	72	55	45
Female	445	13	7	11	6	7	44	21	13	72	61	38	28	19
Black	821	20	9	12	10	11	62	44	25	123	128	88	68	48
Male	485	8	4	4	7	5	28	27	15	78	87	56	44	34
Female	336	12	5	8	3	6	34	17	10	45	41	32	24	14

Table 5-2. Deaths From Motor Vehicle Accidents, by Person Injured, Age, Race, and Sex: United States, 1979—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)	14	10	14	16	10	10	14	13	4	3	1	-	1	-
Male	12	8	11	14	10	9	12	12	4	3	1	-	1	-
Female	2	2	3	2	-	1	2	1	-	-	-	-	-	-
White	12	8	14	12	7	9	14	13	2	2	1	-	1	-
Male	10	6	11	11	7	8	12	12	2	2	1	-	1	-
Female	2	2	3	1	-	1	2	1	-	-	-	-	-	-
All other	2	2	-	4	3	1	-	-	2	1	-	-	-	-
Male	2	2	-	3	3	1	-	-	2	1	-	-	-	-
Female	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Black	2	1	-	4	3	1	-	-	2	1	-	-	-	-
Male	2	1	-	3	3	1	-	-	2	1	-	-	-	-
Female	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Pedestrian (.7)	384	362	474	435	436	450	434	446	345	184	58	6	1	21
Male	289	271	341	311	314	306	254	276	196	105	46	5	-	21
Female	95	91	133	124	122	144	180	170	149	79	10	1	1	-
White	291	285	367	348	345	358	369	395	311	169	47	4	1	18
Male	214	209	261	249	240	234	208	245	172	94	39	4	-	18
Female	77	76	106	99	105	124	161	150	139	75	8	-	1	-
All other	93	77	107	87	91	92	65	51	34	15	9	2	-	3
Male	75	62	80	62	74	72	46	31	24	11	7	1	-	3
Female	18	15	27	25	17	20	19	20	10	4	2	1	-	-
Black	76	67	95	80	76	76	58	40	27	12	9	1	-	2
Male	61	57	73	56	60	59	44	22	20	8	7	1	-	2
Female	15	10	22	24	16	17	14	18	7	4	2	-	-	-
Other specified person (.8)	2	2	1	1	1	1	-	1	-	-	-	-	-	-
Male	2	2	1	1	1	1	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	1	-	-	-	-	-	-
White	2	1	1	1	1	1	-	1	-	-	-	-	-	-
Male	2	1	1	1	1	1	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	1	-	-	-	-	-	-
All other	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Unspecified person (.9)	614	527	528	499	420	421	340	292	160	59	17	5	-	3
Male	461	394	384	362	281	298	216	178	102	38	9	2	-	3
Female	153	133	144	137	139	123	124	114	58	21	8	3	-	-
White	525	470	469	432	388	378	306	284	157	56	16	4	-	2
Male	391	342	338	309	261	259	191	162	100	35	8	1	-	2
Female	134	128	131	123	127	119	115	102	57	21	8	3	-	-
All other	89	57	59	67	32	43	34	28	3	3	1	1	-	1
Male	70	52	46	53	20	39	25	18	2	3	1	1	-	1
Female	19	5	13	14	12	4	9	12	1	-	-	-	-	-
Black	73	53	56	60	27	39	31	25	3	3	1	1	-	1
Male	60	49	45	47	16	36	23	15	2	3	1	1	-	1
Female	13	4	11	13	11	3	8	10	1	-	-	-	-	-
Motor vehicle traffic accidents (E810-E819)	2,269	2,038	2,107	2,009	1,806	1,651	1,440	1,269	847	388	108	17	1	35
Male	1,647	1,476	1,508	1,412	1,232	1,083	861	751	509	236	75	10	1	33
Female	622	562	599	597	574	568	579	518	338	152	33	7	-	2
White	1,921	1,746	1,768	1,716	1,571	1,447	1,293	1,158	785	362	97	13	1	30
Male	1,382	1,243	1,277	1,185	1,062	928	757	681	472	216	66	7	1	28
Female	539	503	511	531	509	519	536	477	323	146	31	6	-	2
All other	348	292	319	293	235	204	147	111	52	26	11	4	-	5
Male	265	233	231	227	170	155	104	70	37	20	9	3	-	5
Female	83	59	88	66	65	49	43	41	15	6	2	1	-	-
Black	283	257	276	264	200	180	129	95	43	23	11	3	-	3
Male	223	214	210	206	144	136	94	58	32	17	9	3	-	3
Female	60	43	66	58	56	44	35	37	11	6	2	-	-	-
Driver of motor vehicle other than motorcycle (.0)	931	883	834	781	703	538	436	347	212	91	17	-	-	4
Male	707	685	662	619	552	398	333	258	168	75	16	-	-	4
Female	224	198	172	162	151	140	105	89	44	16	1	-	-	-
White	812	776	728	683	628	491	407	331	205	87	16	-	-	3
Male	615	598	579	529	491	359	308	242	162	71	15	-	-	3
Female	197	178	149	154	137	132	99	89	43	16	1	-	-	-
All other	119	107	106	98	75	47	31	16	7	4	1	-	-	1
Male	92	87	83	90	61	39	25	16	6	4	1	-	-	1
Female	27	20	23	8	14	8	6	-	1	-	-	-	-	-
Black	98	93	90	88	68	45	27	14	6	4	1	-	-	-
Male	78	78	75	82	57	37	22	14	5	4	1	-	-	-
Female	20	15	15	6	11	8	5	-	1	-	-	-	-	-
Passenger in motor vehicle other than motorcycle (.1)	266	240	252	285	246	252	237	198	144	67	20	6	-	7
Male	125	104	105	110	81	82	59	45	47	18	7	3	-	5
Female	141	136	147	175	165	170	178	153	97	49	13	3	-	2
White	223	193	202	245	211	226	218	181	139	64	20	5	-	7
Male	101	76	82	89	69	73	51	37	45	17	7	2	-	5
Female	122	117	120	156	142	153	167	144	94	47	13	3	-	2
All other	43	47	50	40	35	26	19	17	5	3	-	1	-	-
Male	24	28	23	21	12	9	8	8	2	1	-	1	-	-
Female	19	19	27	19	23	17	11	9	3	2	-	-	-	-
Black	30	41	39	35	27	23	15	17	4	3	-	1	-	-
Male	18	27	19	20	8	7	5	8	2	1	-	1	-	-
Female	12	14	20	15	19	16	10	9	2	2	-	-	-	-

Table 5-2. Deaths From Motor Vehicle Accidents, by Person Injured, Age, Race, and Sex: United States, 1979—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
Motorcyclist (.2)	3,092	-	-	-	-	-	-	9	59	717	982	559	339	164
Male	3,022	-	-	-	-	-	-	9	57	701	958	554	337	159
Female	70	-	-	-	-	-	-	-	2	16	24	5	2	5
White	2,905	-	-	-	-	-	-	8	55	690	938	525	301	145
Male	2,840	-	-	-	-	-	-	8	53	675	916	520	299	141
Female	65	-	-	-	-	-	-	-	2	15	22	5	2	4
All other	187	-	-	-	-	-	-	1	4	27	44	34	38	19
Male	182	-	-	-	-	-	-	1	4	26	42	34	38	18
Female	5	-	-	-	-	-	-	-	-	1	2	-	-	1
Black	170	-	-	-	-	-	-	1	4	23	40	30	36	17
Male	167	-	-	-	-	-	-	1	4	23	38	30	36	17
Female	3	-	-	-	-	-	-	-	-	-	2	-	-	-
Passenger on motorcycle (.3)	500	-	-	-	-	1	1	8	33	165	144	80	24	22
Male	225	-	-	-	-	-	-	5	19	84	81	34	11	6
Female	275	-	-	-	-	1	1	3	14	81	83	46	13	16
White	481	-	-	-	-	1	1	8	30	158	142	76	22	21
Male	211	-	-	-	-	-	-	5	17	79	59	31	9	6
Female	270	-	-	-	-	1	1	3	13	79	83	45	13	15
All other	19	-	-	-	-	-	-	-	3	7	2	4	2	1
Male	14	-	-	-	-	-	-	-	2	5	2	3	2	-
Female	5	-	-	-	-	-	-	-	1	2	-	1	-	1
Black	14	-	-	-	-	-	-	-	1	6	1	3	2	1
Male	12	-	-	-	-	-	-	-	1	5	1	3	2	-
Female	2	-	-	-	-	-	-	-	-	1	-	-	-	1
Occupant of streetcar (.4)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rider of animal; occupant of animal-drawn vehicle (.5)	8	-	-	-	-	-	-	-	-	3	1	1	-	-
Male	6	-	-	-	-	-	-	-	-	2	1	1	-	-
Female	2	-	-	-	-	-	-	-	-	1	-	-	-	-
White	7	-	-	-	-	-	-	-	-	3	1	1	-	-
Male	5	-	-	-	-	-	-	-	-	2	1	1	-	-
Female	2	-	-	-	-	-	-	-	-	1	-	-	-	-
All other	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pedal cyclist (.6)	842	-	-	1	6	7	14	165	264	152	53	39	34	12
Male	683	-	-	1	4	6	11	127	215	122	40	32	30	10
Female	159	-	-	-	2	1	3	38	49	30	13	7	4	2
White	713	-	-	1	5	7	13	143	219	128	47	33	26	10
Male	569	-	-	1	3	6	10	109	174	101	37	26	22	8
Female	144	-	-	-	2	1	3	34	45	27	10	7	4	2
All other	129	-	-	-	1	-	1	22	45	24	6	6	8	2
Male	114	-	-	-	1	-	1	18	41	21	3	6	8	2
Female	15	-	-	-	-	-	-	4	4	3	3	-	-	-
Black	116	-	-	-	1	-	1	19	41	21	5	6	7	2
Male	104	-	-	-	1	-	1	17	37	18	3	6	7	2
Female	12	-	-	-	-	-	-	2	4	3	2	-	-	-
Pedestrian (.7)	8,363	7	81	120	139	128	475	709	380	786	810	609	420	368
Male	5,844	4	43	82	79	84	292	468	229	568	652	470	321	262
Female	2,519	3	38	38	60	44	183	241	151	218	158	139	99	96
White	6,652	7	57	82	102	94	342	503	322	674	676	457	297	270
Male	4,568	4	30	54	56	63	207	330	191	487	545	347	219	191
Female	2,084	3	27	28	46	31	135	173	131	187	131	110	78	79
All other	1,711	-	24	38	37	34	133	206	58	112	134	152	123	88
Male	1,276	-	13	28	23	21	85	138	38	81	107	123	102	71
Female	435	-	11	10	14	13	48	68	20	31	27	29	21	17
Black	1,427	-	20	33	33	28	114	191	53	80	103	114	106	67
Male	1,065	-	11	25	21	16	73	125	35	59	83	92	86	57
Female	362	-	9	8	12	12	41	66	18	21	20	22	19	10
Other specified person (.8)	28	-	-	-	-	-	-	5	3	2	6	1	2	2
Male	25	-	-	-	-	-	-	5	3	2	4	1	2	2
Female	3	-	-	-	-	-	-	-	-	-	2	-	-	-
White	26	-	-	-	-	-	-	4	3	2	6	1	2	2
Male	23	-	-	-	-	-	-	4	3	2	4	1	2	2
Female	3	-	-	-	-	-	-	-	-	-	2	-	-	-
All other	2	-	-	-	-	-	-	1	-	-	-	-	-	-
Male	2	-	-	-	-	-	-	1	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	2	-	-	-	-	-	-	1	-	-	-	-	-	-
Male	2	-	-	-	-	-	-	1	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 5-2. Deaths From Motor Vehicle Accidents, by Person Injured, Age, Race, and Sex: United States, 1979—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
Motorcyclist (.2)	90	51	41	30	18	18	8	3	3	-	1	-	-	-
Male	86	48	39	29	16	17	8	2	2	-	-	-	-	-
Female	4	3	2	1	2	1	-	1	1	-	1	-	-	-
White	82	47	37	28	18	17	8	3	2	-	1	-	-	-
Male	78	44	35	27	16	17	8	2	1	-	-	-	-	-
Female	4	3	2	1	2	-	-	1	1	-	1	-	-	-
All other	8	4	4	2	-	1	-	-	1	-	-	-	-	-
Male	8	4	4	2	-	-	-	-	1	-	-	-	-	-
Female	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Black	8	4	3	2	-	1	-	-	1	-	-	-	-	-
Male	8	4	3	2	-	-	-	-	1	-	-	-	-	-
Female	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Passenger on motorcycle (.3)	9	4	4	4	2	-	-	-	-	-	-	-	-	-
Male	2	1	2	-	-	-	-	-	-	-	-	-	-	-
Female	7	3	2	4	2	-	-	-	-	-	-	-	-	-
White	9	4	4	4	2	-	-	-	-	-	-	-	-	-
Male	2	1	2	-	-	-	-	-	-	-	-	-	-	-
Female	7	3	2	4	2	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Occupant of streetcar (.4)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rider of animal; occupant of animal-drawn vehicle (.5)	-	1	1	-	-	1	-	-	-	-	-	-	-	-
Male	-	-	1	-	-	1	-	-	-	-	-	-	-	-
Female	-	1	-	-	-	-	-	-	-	-	-	-	-	-
White	-	1	-	-	-	1	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Female	-	1	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pedal cyclist (.6)	14	9	14	16	10	10	14	13	4	3	1	-	1	-
Male	12	7	11	14	10	9	12	12	4	3	1	-	1	-
Female	2	2	3	2	-	1	2	1	-	-	-	-	-	-
White	12	7	14	12	7	9	14	13	2	2	1	-	1	-
Male	10	5	11	11	7	8	12	12	2	2	1	-	1	-
Female	2	2	3	1	-	1	2	1	-	-	-	-	-	-
All other	2	2	-	4	3	1	-	-	2	1	-	-	-	-
Male	2	2	-	3	3	1	-	-	2	1	-	-	-	-
Female	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Black	2	1	-	4	3	1	-	-	2	1	-	-	-	-
Male	2	1	-	3	3	1	-	-	2	1	-	-	-	-
Female	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Pedestrian (.7)	361	341	448	410	420	424	410	422	331	169	53	6	-	21
Male	269	253	318	292	302	289	238	261	168	103	43	5	-	21
Female	92	88	130	118	118	135	172	161	143	66	10	1	-	-
White	272	267	346	327	329	335	346	372	297	154	44	4	-	18
Male	198	194	242	233	228	219	192	231	164	92	36	4	-	18
Female	74	73	104	94	101	116	154	141	133	62	8	-	-	-
All other	89	74	102	83	91	89	64	50	34	15	9	2	-	3
Male	71	59	76	59	74	70	46	30	24	11	7	1	-	3
Female	18	15	26	24	17	19	18	20	10	4	2	1	-	-
Black	74	64	90	76	76	73	57	39	27	12	9	1	-	2
Male	59	54	69	53	60	57	44	21	20	8	7	1	-	2
Female	15	10	21	23	16	16	13	18	7	4	2	-	-	-
Other specified person (.8)	1	1	1	1	1	1	-	1	-	-	-	-	-	-
Male	1	1	1	1	1	1	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	1	-	-	-	-	-	-
White	1	-	1	1	1	1	-	1	-	-	-	-	-	-
Male	1	-	1	1	1	1	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	1	-	-	-	-	-	-
All other	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 5-2. Deaths From Motor Vehicle Accidents, by Person Injured, Age, Race, and Sex: United States, 1979—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
Unspecified person (.9)	13,101	54	36	32	28	34	184	141	242	2,505	2,737	1,692	1,062	773
Male	9,810	33	19	16	16	18	102	79	167	1,845	2,180	1,374	835	600
Female	3,291	21	17	16	12	16	82	62	75	660	557	318	227	173
White	11,806	47	27	23	18	29	144	111	218	2,337	2,499	1,529	941	670
Male	8,820	28	12	13	10	15	78	65	152	1,727	1,992	1,240	739	520
Female	2,986	19	15	10	8	14	66	46	66	610	506	289	202	150
All other	1,295	7	9	9	10	5	40	30	24	168	239	163	121	103
Male	990	5	7	3	6	3	24	14	15	118	188	134	96	80
Female	305	2	2	6	4	2	16	16	9	50	51	29	25	23
Black	1,050	3	6	8	9	5	31	25	17	125	184	124	98	83
Male	818	2	4	3	6	3	18	12	12	87	145	102	81	69
Female	232	1	2	5	3	2	13	13	5	38	39	22	17	14
Motor vehicle nontraffic accidents (E820-E825)	1,271	6	108	62	47	20	243	54	54	153	130	89	71	59
Male	965	2	50	36	26	13	127	36	44	129	121	75	61	50
Female	306	4	58	26	21	7	116	18	10	24	9	14	10	9
White	1,137	5	85	50	40	18	198	49	47	143	117	83	66	53
Male	863	2	36	29	22	11	100	32	38	120	108	71	56	45
Female	274	3	49	21	18	7	98	17	9	23	9	12	10	8
All other	134	1	23	12	7	2	45	5	7	10	13	6	5	6
Male	102	-	14	7	4	2	27	4	6	9	13	4	5	5
Female	32	1	9	5	3	-	18	1	1	1	-	2	-	1
Black	96	1	16	10	3	-	30	3	5	7	6	4	5	2
Male	69	-	8	5	2	-	15	3	4	6	6	2	5	2
Female	27	1	8	5	1	-	15	-	1	1	-	2	-	-
Driver of motor vehicle other than motorcycle (.0)	138	-	-	-	-	-	-	1	8	13	20	16	12	11
Male	129	-	-	-	-	-	-	1	8	11	20	15	12	10
Female	9	-	-	-	-	-	-	-	-	2	-	1	-	1
White	124	-	-	-	-	-	-	-	7	11	17	14	12	11
Male	116	-	-	-	-	-	-	-	7	9	17	13	12	10
Female	8	-	-	-	-	-	-	-	-	2	-	1	-	1
All other	14	-	-	-	-	-	-	1	1	2	3	2	-	-
Male	13	-	-	-	-	-	-	1	1	2	3	2	-	-
Female	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	9	-	-	-	-	-	-	1	-	1	2	-	-	-
Male	8	-	-	-	-	-	-	1	-	1	2	-	-	-
Female	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Passenger in motor vehicle other than motorcycle (.1)	105	2	7	3	4	2	18	10	5	27	16	7	6	1
Male	72	1	4	2	3	2	12	6	4	19	14	4	3	1
Female	33	1	3	1	1	-	6	4	1	8	2	3	3	-
White	96	2	5	3	4	1	15	10	4	24	15	6	6	1
Male	63	1	2	2	3	1	9	6	3	16	13	3	3	1
Female	33	1	3	1	1	-	6	4	1	8	2	3	3	-
All other	9	-	2	-	-	1	3	-	1	3	1	1	-	-
Male	9	-	2	-	-	1	3	-	1	3	1	1	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	6	-	1	-	-	-	1	-	1	2	1	1	-	-
Male	6	-	1	-	-	-	1	-	1	2	1	1	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Motorcyclist (.2)	68	-	-	-	-	-	-	1	7	32	14	3	2	4
Male	66	-	-	-	-	-	-	-	7	31	14	3	2	4
Female	2	-	-	-	-	-	-	1	-	1	-	-	-	-
White	68	-	-	-	-	-	-	1	7	32	14	3	2	4
Male	66	-	-	-	-	-	-	-	7	31	14	3	2	4
Female	2	-	-	-	-	-	-	1	-	1	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Passenger on motorcycle (.3)	9	-	-	-	-	-	-	2	1	3	1	1	-	1
Male	5	-	-	-	-	-	-	2	1	1	1	-	-	-
Female	4	-	-	-	-	-	-	-	-	2	-	1	-	1
White	8	-	-	-	-	-	-	2	-	3	1	1	-	1
Male	4	-	-	-	-	-	-	2	-	1	1	-	-	-
Female	4	-	-	-	-	-	-	-	-	2	-	1	-	1
All other	1	-	-	-	-	-	-	-	1	-	-	-	-	-
Male	1	-	-	-	-	-	-	-	1	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Occupant of streetcar (.4)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 5-2. Deaths From Motor Vehicle Accidents, by Person Injured, Age, Race, and Sex: United States, 1979—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
Unspecified person (.9)	597	508	512	482	406	407	333	265	153	58	16	5	-	3
Male	445	377	369	347	270	286	211	173	100	37	8	2	-	3
Female	152	131	143	135	136	121	122	112	53	21	8	3	-	-
White	510	451	456	416	375	367	300	257	150	55	15	4	-	2
Male	377	325	325	295	250	250	186	157	98	34	7	1	-	2
Female	133	126	131	121	125	117	114	100	52	21	8	3	-	-
All other	87	57	56	66	31	40	33	26	3	3	1	1	-	1
Male	68	52	44	52	20	36	25	16	2	3	1	1	-	1
Female	19	5	12	14	11	4	8	12	1	-	-	-	-	-
Black	71	53	53	59	26	37	30	25	3	3	1	1	-	1
Male	58	49	43	46	16	34	23	15	2	3	1	1	-	1
Female	13	4	10	13	10	3	7	10	1	-	-	-	-	-
Motor vehicle nontraffic accidents (E820-E825)	50	55	57	54	36	48	32	37	28	18	4	-	1	-
Male	46	50	52	44	27	36	21	23	14	5	4	-	-	-
Female	4	5	5	10	9	12	11	14	12	13	-	-	1	-
White	44	51	47	47	35	42	30	36	28	18	4	-	1	-
Male	40	46	44	39	27	31	21	22	14	5	4	-	-	-
Female	4	5	3	8	8	11	9	14	12	13	-	-	1	-
All other	6	4	10	7	1	6	2	1	-	-	-	-	-	-
Male	6	4	8	5	-	5	-	1	-	-	-	-	-	-
Female	-	-	2	2	1	1	2	-	-	-	-	-	-	-
Black	4	4	10	7	1	5	2	1	-	-	-	-	-	-
Male	4	4	8	5	-	4	-	1	-	-	-	-	-	-
Female	-	-	2	2	1	1	2	-	-	-	-	-	-	-
Driver of motor vehicle other than motorcycle (.0)	7	10	13	10	3	5	-	4	4	1	-	-	-	-
Male	7	10	12	8	2	5	-	3	4	1	-	-	-	-
Female	-	-	1	2	1	-	-	1	-	-	-	-	-	-
White	7	9	11	8	3	5	-	4	4	1	-	-	-	-
Male	7	9	10	7	2	5	-	3	4	1	-	-	-	-
Female	-	-	1	1	1	-	-	1	-	-	-	-	-	-
All other	-	1	2	2	-	-	-	-	-	-	-	-	-	-
Male	-	1	2	1	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Black	-	1	2	2	-	-	-	-	-	-	-	-	-	-
Male	-	1	2	1	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Passenger in motor vehicle other than motorcycle (.1)	-	2	2	1	2	3	1	2	1	1	-	-	-	-
Male	-	2	2	1	1	2	-	-	-	1	-	-	-	-
Female	-	-	-	-	1	1	1	2	1	-	-	-	-	-
White	-	2	2	1	2	3	1	2	1	1	-	-	-	-
Male	-	2	2	1	1	2	-	-	-	1	-	-	-	-
Female	-	-	-	-	1	1	1	2	1	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Motorcyclist (.2)	2	1	-	1	1	-	-	-	-	-	-	-	-	-
Male	2	1	-	1	1	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	2	1	-	1	1	-	-	-	-	-	-	-	-	-
Male	2	1	-	1	1	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Passenger on motorcycle (.3)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Occupant of streetcar (.4)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 5-2. Deaths From Motor Vehicle Accidents, by Person Injured, Age, Race, and Sex: United States, 1979—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
Rider of animal; occupant of animal-drawn vehicle (.5)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pedal cyclist (.6)	11	-	-	1	-	1	2	2	6	-	-	-	-	-
Male	8	-	-	-	-	-	-	2	5	-	-	-	-	-
Female	3	-	-	1	-	1	2	-	1	-	-	-	-	-
White	9	-	-	-	-	1	1	2	5	-	-	-	-	-
Male	7	-	-	-	-	-	-	2	4	-	-	-	-	-
Female	2	-	-	-	-	1	1	-	1	-	-	-	-	-
All other	2	-	-	1	-	-	1	-	1	-	-	-	-	-
Male	1	-	-	-	-	-	-	-	1	-	-	-	-	-
Female	1	-	-	1	-	-	1	-	-	-	-	-	-	-
Black	2	-	-	1	-	-	1	-	1	-	-	-	-	-
Male	1	-	-	-	-	-	-	-	1	-	-	-	-	-
Female	1	-	-	1	-	-	1	-	-	-	-	-	-	-
Pedestrian (.7)	578	3	97	53	42	16	211	33	9	13	24	28	26	16
Male	380	1	46	31	23	10	111	21	6	11	23	24	20	11
Female	198	2	51	22	19	6	100	12	3	2	1	4	6	5
White	504	3	76	43	35	15	172	30	7	12	22	27	23	14
Male	330	1	34	25	19	9	88	19	5	11	21	24	17	9
Female	174	2	42	18	16	6	84	11	2	1	1	3	6	5
All other	74	-	21	10	7	1	39	3	2	1	2	1	3	2
Male	50	-	12	6	4	1	23	2	1	-	2	-	3	2
Female	24	-	9	4	3	-	16	1	1	1	-	1	-	-
Black	56	-	15	9	3	-	27	1	2	1	1	1	3	1
Male	36	-	7	5	2	-	14	1	1	-	1	-	3	1
Female	20	-	8	4	1	-	13	-	1	1	-	1	-	-
Other specified person (.8)	6	-	-	-	-	-	-	-	1	1	-	1	-	1
Male	6	-	-	-	-	-	-	-	1	1	-	1	-	1
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	6	-	-	-	-	-	-	-	1	1	-	1	-	1
Male	6	-	-	-	-	-	-	-	1	1	-	1	-	1
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Unspecified person (.9)	356	1	4	5	1	1	12	5	17	64	55	33	25	25
Male	299	-	-	3	-	1	4	4	12	55	49	28	24	23
Female	57	1	4	2	1	-	8	1	5	9	6	5	1	2
White	322	-	4	4	1	1	10	4	16	60	48	31	23	21
Male	271	-	-	2	-	1	3	3	11	51	42	27	22	20
Female	51	-	4	2	1	-	7	1	5	9	6	4	1	1
All other	34	1	-	1	-	-	2	1	1	4	7	2	2	4
Male	28	-	-	1	-	-	1	1	1	4	7	1	2	3
Female	6	1	-	-	-	-	1	-	-	-	-	1	-	1
Black	23	1	-	-	-	-	1	1	1	3	2	2	2	1
Male	18	-	-	-	-	-	-	1	1	3	2	1	2	1
Female	5	1	-	-	-	-	1	-	-	-	-	1	-	-

Table 5-2. Deaths From Motor Vehicle Accidents, by Person Injured, Age, Race, and Sex: United States, 1979—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
Rider of animal; occupant of animal-drawn vehicle (.5)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pedal cyclist (.6)	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pedestrian (.7)	23	21	26	25	16	26	24	24	14	15	3	-	1	-
Male	20	18	23	19	12	17	16	15	8	2	3	-	-	-
Female	3	3	3	6	4	9	8	9	6	13	-	-	1	-
White	19	18	21	21	16	23	23	23	14	15	3	-	1	-
Male	16	15	19	16	12	15	16	14	8	2	3	-	-	-
Female	3	3	2	5	4	8	7	9	6	13	-	-	1	-
All other	4	3	5	4	-	3	1	1	-	-	-	-	-	-
Male	4	3	4	3	-	2	-	1	-	-	-	-	-	-
Female	-	-	1	1	-	1	1	-	-	-	-	-	-	-
Black	2	3	5	4	-	3	1	1	-	-	-	-	-	-
Male	2	3	4	3	-	2	-	1	-	-	-	-	-	-
Female	-	-	1	1	-	1	1	-	-	-	-	-	-	-
Other specified person (.8)	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Male	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Male	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Unspecified person (.9)	17	19	16	17	14	14	7	7	7	1	1	-	-	-
Male	16	17	15	15	11	12	5	5	2	1	1	-	-	-
Female	1	2	1	2	3	2	2	2	5	-	-	-	-	-
White	15	19	13	16	13	11	6	7	7	1	1	-	-	-
Male	14	17	13	14	11	9	5	5	2	1	1	-	-	-
Female	1	2	-	2	2	2	1	2	5	-	-	-	-	-
All other	2	-	3	1	1	3	1	-	-	-	-	-	-	-
Male	2	-	2	1	-	3	-	-	-	-	-	-	-	-
Female	-	-	1	-	1	-	1	-	-	-	-	-	-	-
Black	2	-	3	1	1	2	1	-	-	-	-	-	-	-
Male	2	-	2	1	-	2	-	-	-	-	-	-	-	-
Female	-	-	1	-	1	-	1	-	-	-	-	-	-	-

Table 5-3. Deaths From Motor Vehicle Accidents, by Person Injured, Race, and Sex: United States and Each State, 1979

[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 (.0)	Passenger in motor vehicle other than motorcycle (.1)	Motor-cyclist (.2)	Passenger on motorcycle (.3)	Occupant of streetcar (.4)	Rider of animal; occupant of animal-drawn vehicle (.5)	Pedal cyclist (.6)	Pedestrian (.7)	Other specified person (.8)	Unspecified person (.9)
United States	53,524	17,510	9,052	3,160	509	-	8	853	8,941	34	13,457
Male	39,309	13,966	4,964	3,088	230	-	6	691	6,224	31	10,109
Female	14,215	3,544	4,088	72	279	-	2	162	2,717	3	3,348
White	47,248	15,782	7,879	2,973	489	-	7	722	7,156	32	12,128
Male	34,579	12,523	4,336	2,906	215	-	5	576	4,898	29	9,091
Female	12,669	3,239	3,843	67	274	-	2	146	2,258	3	3,037
All other	6,276	1,748	1,073	187	20	-	1	131	1,785	2	1,329
Male	4,730	1,443	628	182	15	-	1	115	1,326	2	1,018
Female	1,546	305	445	5	5	-	-	16	459	-	311
Black	5,132	1,444	827	170	14	-	1	118	1,483	2	1,073
Male	3,929	1,214	491	167	12	-	1	105	1,101	2	836
Female	1,203	230	336	3	2	-	-	13	382	-	237
Alabama	1,138	455	228	35	6	-	-	8	150	1	254
Male	847	383	124	34	2	-	-	8	107	1	188
Female	291	72	105	1	4	-	-	-	43	-	66
White	888	371	181	30	5	-	-	4	87	1	209
Male	648	306	93	29	1	-	-	4	59	1	155
Female	240	65	88	1	4	-	-	-	28	-	54
All other	250	84	48	5	1	-	-	4	63	-	45
Male	198	77	31	5	1	-	-	4	48	-	33
Female	51	7	17	-	-	-	-	-	15	-	12
Black	248	83	48	5	1	-	-	4	63	-	44
Male	198	77	31	5	1	-	-	4	48	-	32
Female	50	6	17	-	-	-	-	-	15	-	12
Alaska	83	15	11	3	1	-	-	2	9	-	42
Male	66	14	6	3	1	-	-	2	6	-	34
Female	17	1	5	-	-	-	-	-	3	-	8
White	61	10	10	3	1	-	-	1	2	-	34
Male	50	9	5	3	1	-	-	1	2	-	29
Female	11	1	5	-	-	-	-	-	-	-	5
All other	22	5	1	-	-	-	-	1	7	-	8
Male	16	5	1	-	-	-	-	1	4	-	5
Female	6	-	-	-	-	-	-	-	3	-	3
Black	1	-	-	-	-	-	-	-	-	-	1
Male	1	-	-	-	-	-	-	-	-	-	1
Female	-	-	-	-	-	-	-	-	-	-	-
Arizona	1,004	203	159	69	5	-	1	10	158	-	399
Male	752	167	95	68	2	-	1	9	118	-	292
Female	252	36	64	1	3	-	-	1	40	-	107
White	800	177	117	68	5	-	1	9	108	-	315
Male	594	145	65	67	2	-	1	8	77	-	229
Female	206	32	52	1	3	-	-	1	31	-	86
All other	204	26	42	1	-	-	-	1	50	-	84
Male	158	22	30	1	-	-	-	1	41	-	63
Female	46	4	12	-	-	-	-	-	9	-	21
Black	25	5	2	1	-	-	-	1	6	-	10
Male	18	3	1	1	-	-	-	1	4	-	8
Female	7	2	1	-	-	-	-	-	2	-	2
Arkansas	565	58	41	8	-	-	-	5	66	-	387
Male	410	49	24	8	-	-	-	4	39	-	286
Female	155	9	17	-	-	-	-	1	27	-	101
White	478	54	37	7	-	-	-	4	48	-	328
Male	346	45	21	7	-	-	-	3	28	-	242
Female	132	9	16	-	-	-	-	1	20	-	86
All other	87	4	4	1	-	-	-	1	18	-	59
Male	64	4	3	1	-	-	-	1	11	-	44
Female	23	-	1	-	-	-	-	-	7	-	15
Black	86	4	4	1	-	-	-	1	18	-	58
Male	63	4	3	1	-	-	-	1	11	-	43
Female	23	-	1	-	-	-	-	-	7	-	15
California	6,017	1,974	1,091	642	112	-	-	127	1,014	2	1,055
Male	4,407	1,541	610	629	59	-	-	100	866	2	800
Female	1,610	433	481	13	53	-	-	27	348	-	255
White	5,453	1,775	992	613	106	-	-	114	873	2	978
Male	4,004	1,382	563	601	55	-	-	88	565	2	748
Female	1,449	393	429	12	51	-	-	26	308	-	230
All other	564	199	99	29	6	-	-	13	141	-	77
Male	403	159	47	28	4	-	-	12	101	-	52
Female	161	40	52	1	2	-	-	1	40	-	25
Black	398	145	70	24	4	-	-	7	105	-	44
Male	299	118	36	23	3	-	-	7	81	-	31
Female	100	27	34	1	1	-	-	-	24	-	13
Colorado	702	100	57	11	3	-	-	9	91	-	431
Male	521	78	36	11	1	-	-	7	59	-	329
Female	181	22	21	-	2	-	-	2	32	-	102
White	674	98	54	11	3	-	-	8	82	-	418
Male	499	77	34	11	1	-	-	7	50	-	319
Female	175	21	20	-	2	-	-	1	32	-	99
All other	28	2	3	-	-	-	-	1	9	-	13
Male	22	1	2	-	-	-	-	-	9	-	10
Female	6	1	1	-	-	-	-	1	-	-	3
Black	15	1	-	-	-	-	-	1	3	-	10
Male	11	-	-	-	-	-	-	-	3	-	8
Female	4	1	-	-	-	-	-	1	-	-	2

Table 5-3. Deaths From Motor Vehicle Accidents, by Person Injured, Race, and Sex: United States and Each State, 1979—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 (.0)	Passenger in motor vehicle other than motorcycle (.1)	Motor-cyclist (.2)	Passenger on motorcycle (.3)	Occupant of streetcar (.4)	Rider of animal; occupant of animal-drawn vehicle (.5)	Pedal cyclist (.6)	Pedestrian (.7)	Other specified person (.8)	Unspecified person (.9)
Connecticut	587	232	63	74	7	-	-	17	79	1	114
Male	443	175	45	73	3	-	-	13	49	1	84
Female	144	57	18	1	4	-	-	4	30	-	30
White	569	227	62	73	7	-	-	16	73	1	110
Male	430	170	45	72	3	-	-	12	45	1	82
Female	139	57	17	1	4	-	-	4	28	-	28
All other	18	5	1	1	-	-	-	1	6	-	4
Male	13	5	-	1	-	-	-	1	4	-	2
Female	5	-	1	-	-	-	-	-	2	-	2
Black	17	5	1	1	-	-	-	1	5	-	4
Male	13	5	-	1	-	-	-	1	4	-	2
Female	4	-	1	-	-	-	-	-	1	-	2
Delaware	116	41	26	12	2	-	-	2	19	-	14
Male	89	32	14	12	2	-	-	2	15	-	12
Female	27	9	12	-	-	-	-	-	4	-	2
White	97	34	18	12	2	-	-	2	16	-	13
Male	79	29	11	12	2	-	-	2	12	-	11
Female	18	5	7	-	-	-	-	-	4	-	2
All other	19	7	8	-	-	-	-	-	3	-	1
Male	10	3	3	-	-	-	-	-	3	-	1
Female	9	4	5	-	-	-	-	-	-	-	-
Black	19	7	8	-	-	-	-	-	3	-	1
Male	10	3	3	-	-	-	-	-	3	-	1
Female	9	4	5	-	-	-	-	-	-	-	-
District of Columbia	58	17	6	2	-	-	-	-	22	-	11
Male	45	17	3	2	-	-	-	-	14	-	9
Female	13	-	3	-	-	-	-	-	8	-	2
White	16	5	3	-	-	-	-	-	7	-	1
Male	11	5	2	-	-	-	-	-	3	-	1
Female	5	-	1	-	-	-	-	-	4	-	-
All other	42	12	3	2	-	-	-	-	15	-	10
Male	34	12	1	2	-	-	-	-	11	-	8
Female	8	-	2	-	-	-	-	-	4	-	2
Black	42	12	3	2	-	-	-	-	15	-	10
Male	34	12	1	2	-	-	-	-	11	-	8
Female	8	-	2	-	-	-	-	-	4	-	2
Florida	2,516	944	467	206	18	-	1	66	627	1	186
Male	1,793	718	229	203	6	-	1	59	428	1	148
Female	723	226	238	3	12	-	-	7	199	-	38
White	2,183	836	399	196	17	-	1	60	514	1	159
Male	1,547	624	190	193	5	-	1	54	354	1	125
Female	636	212	209	3	12	-	-	6	160	-	34
All other	333	108	68	10	1	-	-	6	113	-	27
Male	246	94	39	10	1	-	-	5	74	-	23
Female	87	14	29	-	-	-	-	1	39	-	4
Black	324	105	66	10	1	-	-	6	109	-	27
Male	240	92	38	10	1	-	-	5	71	-	23
Female	84	13	28	-	-	-	-	1	38	-	4
Georgia	1,610	256	161	41	2	-	-	26	247	-	877
Male	1,205	214	87	40	2	-	-	25	181	-	656
Female	405	42	74	1	-	-	-	1	66	-	221
White	1,255	211	124	37	2	-	-	20	144	-	717
Male	919	174	63	36	2	-	-	19	101	-	524
Female	336	37	61	1	-	-	-	1	43	-	193
All other	355	45	37	4	-	-	-	6	103	-	160
Male	286	40	24	4	-	-	-	6	80	-	132
Female	69	5	13	-	-	-	-	-	23	-	28
Black	349	44	35	4	-	-	-	6	101	-	159
Male	283	40	24	4	-	-	-	6	78	-	131
Female	66	4	11	-	-	-	-	-	23	-	28
Hawaii	213	63	40	19	3	-	-	1	46	-	41
Male	156	46	23	18	3	-	-	1	34	-	31
Female	57	17	17	1	-	-	-	-	12	-	10
White	94	28	16	17	3	-	-	-	18	-	12
Male	76	21	13	16	3	-	-	-	15	-	8
Female	18	7	3	1	-	-	-	-	3	-	4
All other	119	35	24	2	-	-	-	1	28	-	29
Male	80	25	10	2	-	-	-	1	19	-	23
Female	39	10	14	-	-	-	-	-	9	-	6
Black	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Idaho	356	28	38	2	1	-	-	2	52	-	233
Male	265	24	23	2	1	-	-	1	40	-	174
Female	91	4	15	-	-	-	-	1	12	-	59
White	340	27	38	2	1	-	-	2	48	-	222
Male	253	23	23	2	1	-	-	1	38	-	165
Female	87	4	15	-	-	-	-	1	10	-	57
All other	16	1	-	-	-	-	-	-	4	-	11
Male	12	1	-	-	-	-	-	-	2	-	9
Female	4	-	-	-	-	-	-	-	2	-	2
Black	3	-	-	-	-	-	-	-	2	-	1
Male	2	-	-	-	-	-	-	-	2	-	-
Female	1	-	-	-	-	-	-	-	-	-	1

Table 5-3. Deaths From Motor Vehicle Accidents, by Person Injured, Race, and Sex: United States and Each State, 1979—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 (.0)	Passenger in motor vehicle other than motorcycle (.1)	Motor-cyclist (.2)	Passenger on motorcycle (.3)	Occupant of streetcar (.4)	Rider of animal; occupant of animal-drawn vehicle (.5)	Pedal cyclist (.6)	Pedestrian (.7)	Other specified person (.8)	Unspecified person (.9)
Illinois	2,229	450	248	88	18	-	-	38	378	-	1,009
Male	1,645	370	123	88	5	-	-	31	275	-	753
Female	584	80	125	-	13	-	-	7	103	-	256
White	1,987	390	221	75	18	-	-	35	306	-	942
Male	1,471	325	106	75	5	-	-	28	225	-	707
Female	516	65	115	-	13	-	-	7	81	-	235
All other	242	60	27	13	-	-	-	3	72	-	67
Male	174	45	17	13	-	-	-	3	50	-	46
Female	68	15	10	-	-	-	-	-	22	-	21
Black	225	58	24	12	-	-	-	3	68	-	60
Male	160	43	15	12	-	-	-	3	47	-	40
Female	65	15	9	-	-	-	-	-	21	-	20
Indiana	1,349	210	122	49	12	-	1	14	158	-	783
Male	983	171	64	45	5	-	1	11	91	-	595
Female	366	39	58	4	7	-	-	3	67	-	188
White	1,270	195	114	47	12	-	1	13	144	-	744
Male	932	158	60	43	5	-	1	10	83	-	572
Female	338	37	54	4	7	-	-	3	61	-	172
All other	79	15	8	2	-	-	-	1	14	-	39
Male	51	13	4	2	-	-	-	1	8	-	23
Female	28	2	4	-	-	-	-	-	6	-	16
Black	79	15	8	2	-	-	-	1	14	-	39
Male	51	13	4	2	-	-	-	1	8	-	23
Female	28	2	4	-	-	-	-	-	6	-	16
Iowa	686	341	163	80	7	-	2	9	51	-	33
Male	511	284	83	78	4	-	1	6	30	-	25
Female	175	57	80	2	3	-	1	3	21	-	8
White	670	338	156	77	7	-	2	9	48	-	33
Male	500	281	80	75	4	-	1	6	28	-	25
Female	170	57	76	2	3	-	1	3	20	-	8
All other	16	3	7	3	-	-	-	-	3	-	-
Male	11	3	3	3	-	-	-	-	2	-	-
Female	5	-	4	-	-	-	-	-	1	-	-
Black	10	1	5	2	-	-	-	-	2	-	-
Male	6	1	2	2	-	-	-	-	1	-	-
Female	4	-	3	-	-	-	-	-	1	-	-
Kansas	579	217	105	28	10	-	-	3	57	2	157
Male	419	174	54	27	5	-	-	1	45	1	112
Female	160	43	51	1	5	-	-	2	12	1	45
White	557	207	104	27	10	-	-	3	55	2	149
Male	401	165	54	26	5	-	-	1	43	1	106
Female	156	42	50	1	5	-	-	2	12	1	43
All other	22	10	1	1	-	-	-	-	2	-	8
Male	18	9	-	1	-	-	-	-	2	-	6
Female	4	1	1	-	-	-	-	-	-	-	2
Black	20	8	1	1	-	-	-	-	2	-	8
Male	17	8	-	1	-	-	-	-	2	-	6
Female	3	-	1	-	-	-	-	-	-	-	2
Kentucky	937	391	231	46	5	-	-	9	146	-	109
Male	684	324	125	45	3	-	-	8	97	-	82
Female	253	67	106	1	2	-	-	1	49	-	27
White	889	378	221	43	5	-	-	9	130	-	103
Male	646	312	119	42	3	-	-	8	86	-	76
Female	243	66	102	1	2	-	-	1	44	-	27
All other	48	13	10	3	-	-	-	-	16	-	6
Male	38	12	6	3	-	-	-	-	11	-	6
Female	10	1	4	-	-	-	-	-	5	-	-
Black	46	13	9	3	-	-	-	-	15	-	6
Male	36	12	6	3	-	-	-	-	11	-	6
Female	8	1	3	-	-	-	-	-	4	-	-
Louisiana	1,224	220	155	17	8	-	-	27	181	-	616
Male	936	189	91	16	5	-	-	23	142	-	470
Female	288	31	64	1	3	-	-	4	39	-	146
White	918	178	118	16	8	-	-	17	113	-	469
Male	693	157	63	15	5	-	-	15	88	-	350
Female	225	21	55	1	3	-	-	2	25	-	119
All other	306	42	37	1	-	-	-	10	68	-	146
Male	243	32	28	1	-	-	-	8	54	-	120
Female	63	10	9	-	-	-	-	2	14	-	26
Black	304	41	37	1	-	-	-	10	68	-	147
Male	242	31	28	1	-	-	-	8	54	-	120
Female	62	10	9	-	-	-	-	2	14	-	27
Maine	267	104	67	24	6	-	-	5	31	1	29
Male	200	83	37	22	4	-	-	3	23	1	27
Female	67	21	30	2	2	-	-	2	8	-	2
White	264	102	67	24	6	-	-	5	30	1	29
Male	197	81	37	22	4	-	-	3	22	1	27
Female	67	21	30	2	2	-	-	2	8	-	2
All other	3	2	-	-	-	-	-	-	1	-	-
Male	3	2	-	-	-	-	-	-	1	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-

Table 5-3. Deaths From Motor Vehicle Accidents, by Person Injured, Race, and Sex: United States and Each State, 1979—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 (.0)	Passenger in motor vehicle other than motorcycle (.1)	Motor-cyclist (.2)	Passenger on motorcycle (.3)	Occupant of streetcar (.4)	Rider of animal; occupant of animal-drawn vehicle (.5)	Pedal cyclist (.6)	Pedestrian (.7)	Other specified person (.8)	Unspecified person (.9)
Maryland	726	265	100	52	7	-	-	9	147	2	144
Male	538	211	55	52	3	-	-	6	107	2	102
Female	188	54	45	-	4	-	-	3	40	-	42
White	602	223	88	48	7	-	-	9	102	2	123
Male	438	176	45	48	3	-	-	6	70	2	88
Female	164	47	43	-	4	-	-	3	32	-	35
All other	124	42	12	4	-	-	-	-	45	-	21
Male	100	35	10	4	-	-	-	-	37	-	14
Female	24	7	2	-	-	-	-	-	8	-	7
Black	119	39	10	4	-	-	-	-	45	-	21
Male	97	33	9	4	-	-	-	-	37	-	14
Female	22	6	1	-	-	-	-	-	8	-	7
Massachusetts	1,004	406	197	82	12	-	-	12	202	-	93
Male	754	327	126	80	7	-	-	8	140	-	66
Female	250	79	71	2	5	-	-	4	62	-	27
White	968	393	187	81	12	-	-	11	198	-	88
Male	726	318	118	79	7	-	-	7	134	-	63
Female	242	75	69	2	5	-	-	4	62	-	25
All other	36	13	10	1	-	-	-	1	6	-	5
Male	28	9	8	1	-	-	-	1	6	-	3
Female	8	4	2	-	-	-	-	-	-	-	2
Black	30	10	9	1	-	-	-	-	6	-	4
Male	23	6	7	1	-	-	-	-	6	-	3
Female	7	4	2	-	-	-	-	-	-	-	1
Michigan	1,989	717	339	101	14	-	-	49	380	-	389
Male	1,412	544	171	99	8	-	-	37	262	-	291
Female	577	173	168	2	6	-	-	12	118	-	98
White	1,819	683	312	97	13	-	-	41	318	-	375
Male	1,290	507	153	95	7	-	-	32	219	-	277
Female	529	156	159	2	6	-	-	9	99	-	98
All other	170	54	27	4	1	-	-	8	62	-	14
Male	122	37	18	4	1	-	-	5	43	-	14
Female	48	17	9	-	-	-	-	3	19	-	-
Black	161	51	25	4	1	-	-	8	60	-	12
Male	118	37	17	4	1	-	-	5	42	-	12
Female	43	14	8	-	-	-	-	3	18	-	-
Minnesota	935	378	178	72	9	-	-	12	131	1	154
Male	680	288	95	69	2	-	-	11	87	1	117
Female	255	80	83	3	7	-	-	1	44	-	37
White	909	374	173	70	9	-	-	12	120	1	150
Male	663	296	92	67	2	-	-	11	79	1	115
Female	246	78	81	3	7	-	-	1	41	-	35
All other	26	4	5	2	-	-	-	-	11	-	4
Male	17	2	3	2	-	-	-	-	8	-	2
Female	9	2	2	-	-	-	-	-	3	-	2
Black	6	-	2	1	-	-	-	-	1	-	2
Male	2	-	-	1	-	-	-	-	-	-	1
Female	4	-	2	-	-	-	-	-	1	-	1
Mississippi	785	268	142	14	3	-	-	11	102	1	244
Male	598	226	85	13	2	-	-	11	78	1	180
Female	189	42	57	1	1	-	-	-	24	-	64
White	525	200	96	10	2	-	-	4	44	1	168
Male	394	166	60	9	1	-	-	4	34	1	119
Female	131	34	36	1	1	-	-	-	10	-	49
All other	260	68	46	4	1	-	-	7	58	-	76
Male	202	60	25	4	1	-	-	7	44	-	61
Female	58	8	21	-	-	-	-	-	14	-	15
Black	259	66	46	4	1	-	-	7	54	-	73
Male	197	60	25	4	1	-	-	7	42	-	58
Female	56	8	21	-	-	-	-	-	12	-	15
Missouri	1,180	552	292	56	8	-	-	16	144	1	121
Male	839	440	150	54	2	-	-	15	97	1	80
Female	351	112	142	2	6	-	-	1	47	-	41
White	1,117	533	276	54	6	-	-	14	119	1	112
Male	787	424	141	52	1	-	-	13	81	1	74
Female	330	109	137	2	5	-	-	1	38	-	38
All other	73	19	14	2	2	-	-	2	25	-	9
Male	52	16	9	2	1	-	-	2	16	-	6
Female	21	3	5	-	1	-	-	-	9	-	3
Black	70	19	14	2	1	-	-	2	24	-	8
Male	51	16	9	2	1	-	-	2	16	-	5
Female	19	3	5	-	-	-	-	-	8	-	3
Montana	311	163	86	18	4	-	-	2	21	-	17
Male	215	119	49	18	1	-	-	2	15	-	11
Female	96	44	37	-	3	-	-	-	6	-	6
White	267	143	69	18	4	-	-	2	15	-	16
Male	183	104	35	18	1	-	-	2	12	-	11
Female	84	39	34	-	3	-	-	-	3	-	5
All other	44	20	17	-	-	-	-	-	6	-	1
Male	32	15	14	-	-	-	-	-	3	-	-
Female	12	5	3	-	-	-	-	-	3	-	1
Black	1	1	-	-	-	-	-	-	-	-	-
Male	1	1	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-

Table 5-3. Deaths From Motor Vehicle Accidents, by Person Injured, Race, and Sex: United States and Each State, 1979—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 (.0)	Passenger in motor vehicle other than motorcycle (.1)	Motor-cyclist (.2)	Passenger on motorcycle (.3)	Occupant of streetcar (.4)	Rider of animal; occupant of animal-drawn vehicle (.5)	Pedal cyclist (.6)	Pedestrian (.7)	Other specified person (.8)	Unspecified person (.9)
Nebraska	352	183	77	35	4	-	-	3	27	-	23
Male	256	143	38	34	3	-	-	2	17	-	19
Female	96	40	39	1	1	-	-	1	10	-	4
White	341	179	75	35	4	-	-	3	22	-	23
Male	252	142	37	34	3	-	-	2	15	-	19
Female	89	37	38	1	1	-	-	1	7	-	4
All other	11	4	2	-	-	-	-	-	5	-	-
Male	4	1	1	-	-	-	-	-	2	-	-
Female	7	3	1	-	-	-	-	-	3	-	-
Black	5	3	1	-	-	-	-	-	1	-	-
Male	2	1	1	-	-	-	-	-	-	-	-
Female	3	2	-	-	-	-	-	-	1	-	-
Nevada	317	133	54	25	2	-	-	6	41	-	56
Male	231	97	33	24	1	-	-	6	29	-	41
Female	86	36	21	1	1	-	-	-	12	-	15
White	292	118	53	24	2	-	-	6	35	-	54
Male	210	84	32	23	1	-	-	6	25	-	39
Female	82	34	21	1	1	-	-	-	10	-	15
All other	25	15	1	1	-	-	-	-	6	-	2
Male	21	13	1	1	-	-	-	-	4	-	2
Female	4	2	-	-	-	-	-	-	2	-	-
Black	8	6	-	1	-	-	-	-	1	-	-
Male	7	6	-	1	-	-	-	-	-	-	-
Female	1	-	-	-	-	-	-	-	1	-	-
New Hampshire	187	70	33	25	8	-	-	-	30	-	21
Male	139	51	13	25	6	-	-	-	25	-	19
Female	48	19	20	-	2	-	-	-	5	-	2
White	187	70	33	25	8	-	-	-	30	-	21
Male	139	51	13	25	6	-	-	-	25	-	19
Female	48	19	20	-	2	-	-	-	5	-	2
All other	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
New Jersey	1,229	478	240	71	11	-	-	24	328	-	77
Male	895	379	135	68	4	-	-	19	233	-	57
Female	334	99	105	3	7	-	-	5	95	-	20
White	1,092	444	220	62	9	-	-	18	272	-	67
Male	789	349	123	60	3	-	-	13	191	-	50
Female	303	95	97	2	6	-	-	5	81	-	17
All other	137	34	20	9	2	-	-	6	56	-	10
Male	106	30	12	8	1	-	-	6	42	-	7
Female	31	4	8	1	1	-	-	-	14	-	3
Black	129	32	19	9	2	-	-	6	51	-	10
Male	100	28	12	8	1	-	-	6	38	-	7
Female	29	4	7	1	1	-	-	-	13	-	3
New Mexico	600	196	112	29	5	-	-	4	121	-	132
Male	459	162	65	29	-	-	-	4	100	-	99
Female	141	34	47	-	5	-	-	-	21	-	34
White	458	168	82	29	5	-	-	3	66	-	105
Male	354	138	47	29	-	-	-	3	53	-	84
Female	104	30	35	-	5	-	-	-	13	-	21
All other	142	28	30	-	-	-	-	1	55	-	26
Male	105	24	18	-	-	-	-	1	47	-	15
Female	37	4	12	-	-	-	-	-	8	-	13
Black	3	1	1	-	-	-	-	-	1	-	-
Male	3	1	1	-	-	-	-	-	1	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
New York	2,621	781	423	118	21	-	-	55	708	6	509
Male	1,890	625	231	117	10	-	-	45	453	6	403
Female	731	156	192	1	11	-	-	10	255	-	106
White	2,362	715	366	110	21	-	-	45	594	5	486
Male	1,696	572	212	109	10	-	-	35	371	5	382
Female	666	143	174	1	11	-	-	10	223	-	104
All other	259	66	37	8	-	-	-	10	114	1	23
Male	194	53	19	8	-	-	-	10	82	1	21
Female	65	13	18	-	-	-	-	-	32	-	2
Black	231	57	32	8	-	-	-	10	105	1	18
Male	174	48	16	8	-	-	-	10	74	1	17
Female	57	9	16	-	-	-	-	-	31	-	1
North Carolina	1,545	723	350	79	10	-	-	23	271	1	88
Male	1,155	584	190	79	6	-	-	22	208	-	66
Female	390	139	160	-	4	-	-	1	63	1	22
White	1,131	580	255	63	10	-	-	13	142	1	67
Male	832	464	135	63	6	-	-	13	104	-	47
Female	299	116	120	-	4	-	-	-	38	1	20
All other	414	143	95	16	-	-	-	10	129	-	21
Male	323	120	55	16	-	-	-	9	104	-	19
Female	91	23	40	-	-	-	-	1	25	-	2
Black	378	126	84	16	-	-	-	9	122	-	21
Male	299	105	50	16	-	-	-	9	100	-	19
Female	79	21	34	-	-	-	-	-	22	-	2

Table 5-3. Deaths From Motor Vehicle Accidents, by Person Injured, Race, and Sex: United States and Each State, 1979—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 (.0)	Passenger in motor vehicle other than motorcycle (.1)	Motor-cyclist (.2)	Passenger on motorcycle (.3)	Occupant of streetcar (.4)	Rider of animal; occupant of animal-drawn vehicle (.5)	Pedal cyclist (.6)	Pedestrian (.7)	Other specified person (.8)	Unspecified person (.9)
North Dakota	140	67	32	8	4	-	-	4	15	-	10
Male	111	59	21	8	2	-	-	3	11	-	7
Female	29	8	11	-	2	-	-	1	4	-	3
White	122	61	26	7	3	-	-	3	13	-	9
Male	95	53	16	7	2	-	-	2	9	-	6
Female	27	8	10	-	1	-	-	1	4	-	3
All other	18	6	6	1	1	-	-	1	2	-	1
Male	16	6	5	1	-	-	-	1	2	-	1
Female	2	-	1	-	1	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Ohio	2,296	543	276	124	19	-	1	38	347	1	947
Male	1,696	447	150	121	9	-	-	28	245	1	695
Female	600	96	126	3	10	-	1	10	102	-	252
White	2,116	486	251	116	19	-	1	34	286	1	912
Male	1,566	399	137	113	9	-	-	26	212	1	669
Female	550	87	114	3	10	-	1	8	84	-	243
All other	180	57	25	8	-	-	-	4	51	-	35
Male	130	48	13	8	-	-	-	2	33	-	26
Female	50	9	12	-	-	-	-	2	18	-	9
Black	174	57	24	8	-	-	-	4	48	-	33
Male	125	48	13	8	-	-	-	2	30	-	24
Female	49	9	11	-	-	-	-	2	18	-	9
Oklahoma	932	416	194	66	9	-	-	5	106	-	136
Male	689	335	98	62	2	-	-	4	80	-	108
Female	243	81	96	4	7	-	-	1	26	-	28
White	838	380	170	63	9	-	-	5	85	-	126
Male	617	304	83	60	2	-	-	4	63	-	101
Female	221	76	87	3	7	-	-	1	22	-	25
All other	94	36	24	3	-	-	-	-	21	-	10
Male	72	31	15	2	-	-	-	-	17	-	7
Female	22	5	9	1	-	-	-	-	4	-	3
Black	57	23	13	2	-	-	-	-	14	-	5
Male	48	21	11	2	-	-	-	-	11	-	3
Female	9	2	2	-	-	-	-	-	3	-	2
Oregon	728	249	128	40	14	-	-	11	99	-	185
Male	536	197	79	40	3	-	-	6	62	-	149
Female	190	52	49	-	11	-	-	5	37	-	36
White	695	240	120	40	14	-	-	11	92	-	178
Male	512	189	75	40	3	-	-	6	56	-	143
Female	183	51	45	-	11	-	-	5	36	-	35
All other	31	9	8	-	-	-	-	-	7	-	7
Male	24	8	4	-	-	-	-	-	6	-	6
Female	7	1	4	-	-	-	-	-	1	-	1
Black	11	3	2	-	-	-	-	-	3	-	3
Male	9	3	-	-	-	-	-	-	3	-	3
Female	2	-	2	-	-	-	-	-	-	-	-
Pennsylvania	2,308	427	263	66	15	-	-	48	420	2	1,067
Male	1,729	337	147	64	6	-	-	35	306	2	832
Female	579	90	116	2	9	-	-	13	114	-	235
White	2,185	401	246	63	15	-	-	44	372	2	1,040
Male	1,635	315	140	61	6	-	-	32	271	2	808
Female	550	86	106	2	9	-	-	12	101	-	232
All other	123	26	15	3	-	-	-	4	48	-	27
Male	94	22	7	3	-	-	-	3	35	-	24
Female	29	4	8	-	-	-	-	1	13	-	3
Black	119	25	14	3	-	-	-	4	46	-	27
Male	93	21	7	3	-	-	-	3	35	-	24
Female	26	4	7	-	-	-	-	1	11	-	3
Rhode Island	147	49	30	10	2	-	-	1	30	-	25
Male	104	42	14	10	1	-	-	1	16	-	20
Female	43	7	16	-	1	-	-	-	14	-	5
White	142	47	30	10	2	-	-	1	28	-	24
Male	100	40	14	10	1	-	-	1	14	-	20
Female	42	7	16	-	1	-	-	-	14	-	4
All other	5	2	-	-	-	-	-	-	2	-	1
Male	4	2	-	-	-	-	-	-	2	-	-
Female	1	-	-	-	-	-	-	-	-	-	1
Black	5	2	-	-	-	-	-	-	2	-	1
Male	4	2	-	-	-	-	-	-	2	-	-
Female	1	-	-	-	-	-	-	-	-	-	1
South Carolina	911	393	191	36	1	-	-	14	173	-	103
Male	672	322	107	35	1	-	-	12	118	-	77
Female	239	71	84	1	-	-	-	2	55	-	26
White	597	290	127	27	-	-	-	5	76	-	72
Male	430	230	71	26	-	-	-	4	46	-	53
Female	167	60	56	1	-	-	-	1	30	-	19
All other	314	103	64	9	1	-	-	9	97	-	31
Male	242	92	36	9	1	-	-	8	72	-	24
Female	72	11	28	-	-	-	-	1	25	-	7
Black	313	102	64	9	1	-	-	9	97	-	31
Male	241	91	36	9	1	-	-	8	72	-	24
Female	72	11	28	-	-	-	-	1	25	-	7

Table 5-3. Deaths From Motor Vehicle Accidents, by Person Injured, Race, and Sex: United States and Each State, 1979—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 (.0)	Passenger in motor vehicle other than motorcycle (.1)	Motor-cyclist (.2)	Passenger on motorcycle (.3)	Occupant of streetcar (.4)	Rider of animal; occupant of animal-drawn vehicle (.5)	Pedal cyclist (.6)	Pedestrian (.7)	Other specified person (.8)	Unspecified person (.9)
South Dakota	227	106	60	15	3	-	-	4	20	-	19
Male	166	86	30	14	-	-	-	4	15	-	17
Female	61	20	30	1	3	-	-	-	5	-	2
White	186	95	42	14	3	-	-	4	14	-	14
Male	140	79	21	14	-	-	-	4	10	-	12
Female	46	16	21	-	3	-	-	-	4	-	2
All other	41	11	18	1	-	-	-	-	6	-	5
Male	26	7	9	-	-	-	-	-	5	-	5
Female	15	4	9	1	-	-	-	-	1	-	-
Black	1	-	1	-	-	-	-	-	-	-	-
Male	1	-	1	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Tennessee	1,275	565	266	43	8	-	-	13	165	-	215
Male	941	446	160	42	3	-	-	11	116	-	163
Female	334	119	106	1	5	-	-	2	49	-	52
White	1,108	512	230	40	8	-	-	10	123	-	185
Male	816	401	136	39	3	-	-	9	89	-	139
Female	292	111	94	1	5	-	-	1	34	-	46
All other	167	53	36	3	-	-	-	3	42	-	30
Male	125	45	24	3	-	-	-	2	27	-	24
Female	42	8	12	-	-	-	-	1	15	-	6
Black	164	53	34	3	-	-	-	3	41	-	30
Male	123	45	22	3	-	-	-	2	27	-	24
Female	41	8	12	-	-	-	-	1	14	-	6
Texas	4,147	1,701	838	268	45	-	2	60	674	6	553
Male	3,062	1,370	459	261	15	-	2	46	503	5	401
Female	1,085	331	379	7	30	-	-	14	171	1	152
White	3,691	1,521	746	246	44	-	1	49	573	5	506
Male	2,713	1,227	406	239	14	-	1	36	422	4	364
Female	978	294	340	7	30	-	-	13	151	1	142
All other	456	180	92	22	1	-	1	11	101	1	47
Male	349	143	53	22	1	-	1	10	81	1	37
Female	107	37	39	-	-	-	-	1	20	-	10
Black	442	175	88	21	1	-	1	11	98	1	46
Male	337	139	50	21	1	-	1	10	78	1	36
Female	105	36	38	-	-	-	-	1	20	-	10
Utah	337	110	76	28	4	-	-	5	82	-	32
Male	229	83	30	28	2	-	-	5	57	-	24
Female	108	27	46	-	2	-	-	-	25	-	8
White	313	106	73	27	4	-	-	5	72	-	26
Male	213	81	29	27	2	-	-	5	48	-	21
Female	100	25	44	-	2	-	-	-	24	-	5
All other	24	4	3	1	-	-	-	-	10	-	6
Male	16	2	1	1	-	-	-	-	9	-	3
Female	8	2	2	-	-	-	-	-	1	-	3
Black	2	-	-	-	-	-	-	-	1	-	1
Male	2	-	-	-	-	-	-	-	1	-	1
Female	-	-	-	-	-	-	-	-	-	-	-
Vermont	150	19	21	5	2	-	-	1	18	-	84
Male	100	13	8	5	1	-	-	-	13	-	60
Female	50	6	13	-	1	-	-	1	5	-	24
White	150	19	21	5	2	-	-	1	18	-	84
Male	100	13	8	5	1	-	-	-	13	-	60
Female	50	6	13	-	1	-	-	1	5	-	24
All other	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Virginia	1,005	150	88	15	3	-	-	7	164	1	577
Male	722	113	52	14	2	-	-	6	108	1	426
Female	283	37	36	1	1	-	-	1	56	-	151
White	822	125	75	12	2	-	-	3	118	1	486
Male	579	91	46	12	1	-	-	2	73	1	353
Female	243	34	29	-	1	-	-	1	45	-	133
All other	183	25	13	3	1	-	-	4	46	-	91
Male	143	22	6	2	1	-	-	4	35	-	73
Female	40	3	7	1	-	-	-	-	11	-	18
Black	176	22	12	3	1	-	-	4	44	-	90
Male	139	20	6	2	1	-	-	4	33	-	73
Female	37	2	6	1	-	-	-	-	11	-	17
Washington	1,107	401	198	88	13	-	-	11	141	1	254
Male	798	300	120	87	4	-	-	8	91	1	187
Female	309	101	78	1	9	-	-	3	50	-	67
White	1,022	374	183	86	12	-	-	10	123	1	233
Male	741	282	111	85	3	-	-	8	78	1	173
Female	281	92	72	1	9	-	-	2	45	-	60
All other	85	27	15	2	1	-	-	1	18	-	21
Male	57	18	9	2	1	-	-	-	13	-	14
Female	28	9	6	-	-	-	-	1	5	-	7
Black	25	11	3	1	-	-	-	-	4	-	6
Male	22	11	3	1	-	-	-	-	3	-	4
Female	3	-	-	-	-	-	-	-	1	-	2

Table 5-3. Deaths From Motor Vehicle Accidents, by Person Injured, Race, and Sex: United States and Each State, 1979—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 (.0)	Passenger in motor vehicle other than motorcycle (.1)	Motor-cyclist (.2)	Passenger on motorcycle (.3)	Occupant of streetcar (.4)	Rider of animal; occupant of animal-drawn vehicle (.5)	Pedal cyclist (.6)	Pedestrian (.7)	Other specified person (.8)	Unspecified person (.9)
West Virginia	548	138	56	14	3	-	-	4	86	-	247
Male	397	121	26	14	-	-	-	4	58	-	174
Female	151	17	30	-	3	-	-	-	28	-	73
White	529	131	53	14	3	-	-	4	79	-	245
Male	385	116	26	14	-	-	-	4	52	-	173
Female	144	15	27	-	3	-	-	-	27	-	72
All other	19	7	3	-	-	-	-	-	7	-	2
Male	12	5	-	-	-	-	-	-	6	-	1
Female	7	2	3	-	-	-	-	-	1	-	1
Black	19	7	3	-	-	-	-	-	7	-	2
Male	12	5	-	-	-	-	-	-	6	-	1
Female	7	2	3	-	-	-	-	-	1	-	1
Wisconsin	1,033	496	199	93	19	-	-	19	143	3	59
Male	760	397	109	91	10	-	-	14	96	3	40
Female	273	101	90	2	9	-	-	5	47	-	19
White	1,001	485	193	91	19	-	-	19	133	3	58
Male	736	385	106	89	10	-	-	14	89	3	40
Female	265	100	87	2	9	-	-	5	44	-	18
All other	32	13	6	2	-	-	-	-	10	-	1
Male	24	12	3	2	-	-	-	-	7	-	-
Female	8	1	3	-	-	-	-	-	3	-	1
Black	18	4	5	1	-	-	-	-	8	-	-
Male	13	4	3	1	-	-	-	-	5	-	-
Female	5	-	2	-	-	-	-	-	3	-	-
Wyoming	208	46	33	8	1	-	-	2	23	-	95
Male	161	39	22	7	1	-	-	2	19	-	71
Female	47	7	11	1	-	-	-	-	4	-	24
White	198	45	32	8	-	-	-	2	20	-	91
Male	152	36	21	7	-	-	-	2	16	-	68
Female	46	7	11	1	-	-	-	-	4	-	23
All other	10	1	1	-	1	-	-	-	3	-	4
Male	9	1	1	-	1	-	-	-	3	-	3
Female	1	-	-	-	-	-	-	-	-	-	1
Black	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-

Table 5-4. Deaths From Accidental Poisoning, by Age, Race, and Sex: United States, 1979

[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)	2,544	13	20	5	7	4	49	16	525	1,138	494	318	4
Male	1,493	6	9	1	3	-	19	11	381	750	191	139	2
Female	1,051	7	11	4	4	4	30	5	144	388	303	179	2
White	2,160	7	12	4	5	2	30	13	466	919	449	280	3
Male	1,269	3	5	-	2	-	10	9	342	616	189	122	1
Female	891	4	7	4	3	2	20	4	124	303	260	158	2
All other	384	6	8	1	2	2	19	3	59	219	45	38	1
Male	224	3	4	1	1	-	9	2	39	134	22	17	1
Female	160	3	4	-	1	2	10	1	20	85	23	21	-
Black	354	5	8	1	2	2	18	2	54	201	44	34	1
Male	206	3	4	1	1	-	9	1	36	122	22	15	1
Female	148	2	4	-	1	2	9	1	18	79	22	19	-
By analgesics, antipyretics, antirheumatics (E850)	655	4	7	1	3	1	16	3	146	358	100	31	1
Male	450	2	5	1	2	-	10	1	109	258	52	20	-
Female	205	2	2	-	1	1	6	2	37	100	48	11	1
White	525	1	6	-	2	-	9	2	124	273	86	30	1
Male	357	-	4	-	1	-	5	1	93	196	43	19	-
Female	168	1	2	-	1	-	4	1	31	77	43	11	1
All other	130	3	1	1	1	1	7	1	22	85	14	1	-
Male	93	2	1	1	1	-	5	-	16	62	9	1	-
Female	37	1	-	-	-	1	2	1	6	23	5	-	-
Black	122	2	1	1	1	1	6	1	20	80	14	1	-
Male	89	2	1	1	1	-	5	-	15	59	9	1	-
Female	33	-	-	-	-	1	1	1	5	21	5	-	-
Opiates and related narcotics (E850.0)	341	-	3	1	-	-	4	-	84	221	29	2	1
Male	271	-	3	1	-	-	4	-	67	178	20	2	-
Female	70	-	-	-	-	-	-	-	17	43	9	-	1
White	261	-	3	-	-	-	3	-	70	164	22	1	1
Male	208	-	3	-	-	-	3	-	56	134	14	1	-
Female	53	-	-	-	-	-	-	-	14	30	8	-	1
All other	80	-	-	1	-	-	1	-	14	57	7	1	-
Male	63	-	-	1	-	-	1	-	11	44	6	1	-
Female	17	-	-	-	-	-	-	-	3	13	1	-	-
Black	78	-	-	1	-	-	1	-	14	55	7	1	-
Male	61	-	-	1	-	-	1	-	11	42	6	1	-
Female	17	-	-	-	-	-	-	-	3	13	1	-	-
Salicylates (E850.1)	79	3	3	-	2	-	8	2	5	20	26	18	-
Male	37	1	1	-	1	-	3	1	2	6	13	12	-
Female	42	2	2	-	1	-	5	1	3	14	13	6	-
White	71	1	3	-	2	-	6	2	5	16	24	16	-
Male	34	-	1	-	1	-	2	1	2	5	12	12	-
Female	37	1	2	-	1	-	4	1	3	11	12	6	-
All other	8	2	-	-	-	-	2	-	-	4	2	-	-
Male	3	1	-	-	-	-	1	-	-	1	1	-	-
Female	5	1	-	-	-	-	1	-	-	3	1	-	-
Black	7	1	-	-	-	-	1	-	-	4	2	-	-
Male	3	1	-	-	-	-	1	-	-	1	1	-	-
Female	4	-	-	-	-	-	-	-	-	3	1	-	-
All other analgesics, antipyretics, antirheumatics (E850.2-E850.9)	235	1	1	-	1	1	4	1	57	117	45	11	-
Male	142	1	1	-	1	-	3	-	40	74	19	6	-
Female	93	-	-	-	-	1	1	1	17	43	26	5	-
White	193	-	-	-	-	-	-	-	49	93	40	11	-
Male	115	-	-	-	-	-	-	-	35	57	17	6	-
Female	78	-	-	-	-	-	-	-	14	36	23	5	-
All other	42	1	1	-	1	1	4	1	8	24	5	-	-
Male	27	1	1	-	1	-	3	-	5	17	2	-	-
Female	15	-	-	-	-	1	1	1	3	7	3	-	-
Black	37	1	1	-	1	1	4	1	6	21	5	-	-
Male	25	1	1	-	1	-	3	-	4	16	2	-	-
Female	12	-	-	-	-	1	1	1	2	5	3	-	-
By barbiturates (E851)	180	1	-	1	-	-	2	1	36	67	51	21	2
Male	93	-	-	-	-	-	-	1	28	39	16	7	2
Female	87	1	-	1	-	-	2	-	8	28	35	14	-
White	160	1	-	1	-	-	2	1	34	52	49	21	1
Male	83	-	-	-	-	-	-	1	26	32	16	7	1
Female	77	1	-	1	-	-	2	-	8	20	33	14	-
All other	20	-	-	-	-	-	-	-	2	15	2	-	1
Male	10	-	-	-	-	-	-	-	2	7	-	-	1
Female	10	-	-	-	-	-	-	-	-	8	2	-	-
Black	18	-	-	-	-	-	-	-	2	13	2	-	1
Male	9	-	-	-	-	-	-	-	2	6	-	-	1
Female	9	-	-	-	-	-	-	-	-	7	2	-	-
By other sedatives and hypnotics (E852)	96	-	-	1	-	-	1	-	28	39	21	7	-
Male	55	-	-	-	-	-	-	-	22	26	5	2	-
Female	41	-	-	1	-	-	1	-	6	13	16	5	-
White	90	-	-	1	-	-	1	-	27	35	20	7	-
Male	52	-	-	-	-	-	-	-	22	24	4	2	-
Female	38	-	-	1	-	-	1	-	5	11	16	5	-
All other	6	-	-	-	-	-	-	-	1	4	1	-	-
Male	3	-	-	-	-	-	-	-	-	2	1	-	-
Female	3	-	-	-	-	-	-	-	1	2	-	-	-
Black	4	-	-	-	-	-	-	-	1	2	1	-	-
Male	2	-	-	-	-	-	-	-	-	1	1	-	-
Female	2	-	-	-	-	-	-	-	1	1	-	-	-

Table 5-4. Deaths From Accidental Poisoning, by Age, Race, and Sex: United States, 1979—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)	106	-	-	-	1	-	1	-	7	54	34	10	-
Male	65	-	-	-	-	-	-	-	6	41	14	4	-
Female	41	-	-	-	1	-	1	-	1	13	20	6	-
White	94	-	-	-	-	-	-	-	6	48	30	10	-
Male	59	-	-	-	-	-	-	-	5	37	13	4	-
Female	35	-	-	-	-	-	-	-	1	11	17	6	-
All other	12	-	-	-	1	-	1	-	1	6	4	-	-
Male	6	-	-	-	-	-	-	-	1	4	1	-	-
Female	6	-	-	-	1	-	1	-	-	2	3	-	-
Black	11	-	-	-	1	-	1	-	1	5	4	-	-
Male	5	-	-	-	-	-	-	-	1	3	1	-	-
Female	6	-	-	-	1	-	1	-	-	2	3	-	-
By other psychotropic agents (E854)	131	1	4	-	2	2	9	-	28	56	29	9	-
Male	46	-	-	-	1	-	1	-	14	22	6	3	-
Female	85	1	4	-	1	2	8	-	14	34	23	6	-
White	115	-	2	-	2	1	5	-	27	47	28	8	-
Male	42	-	-	-	1	-	1	-	13	19	6	3	-
Female	73	-	2	-	1	1	4	-	14	28	22	5	-
All other	16	1	2	-	-	1	4	-	1	9	1	1	-
Male	4	-	-	-	-	-	-	-	1	3	-	-	-
Female	12	1	2	-	-	1	4	-	-	6	1	1	-
Black	16	1	2	-	-	1	4	-	1	9	1	1	-
Male	4	-	-	-	-	-	-	-	1	3	-	-	-
Female	12	1	2	-	-	1	4	-	-	6	1	1	-
By other drugs acting on central and autonomic nervous systems (E855)	180	-	-	-	-	-	-	5	74	84	8	9	-
Male	144	-	-	-	-	-	-	4	57	71	6	6	-
Female	36	-	-	-	-	-	-	1	17	13	2	3	-
White	152	-	-	-	-	-	-	4	65	70	7	6	-
Male	122	-	-	-	-	-	-	3	51	59	6	3	-
Female	30	-	-	-	-	-	-	1	14	11	1	3	-
All other	28	-	-	-	-	-	-	1	9	14	1	3	-
Male	22	-	-	-	-	-	-	1	6	12	-	3	-
Female	6	-	-	-	-	-	-	-	3	2	1	-	-
Black	25	-	-	-	-	-	-	1	9	12	1	2	-
Male	19	-	-	-	-	-	-	1	6	10	-	2	-
Female	6	-	-	-	-	-	-	-	3	2	1	-	-
By antibiotics (E856)	37	-	-	-	-	-	-	1	2	4	12	18	-
Male	16	-	-	-	-	-	-	1	-	4	3	8	-
Female	21	-	-	-	-	-	-	-	2	-	9	10	-
White	33	-	-	-	-	-	-	1	1	3	12	16	-
Male	13	-	-	-	-	-	-	1	-	3	3	6	-
Female	20	-	-	-	-	-	-	-	1	-	9	10	-
All other	4	-	-	-	-	-	-	-	1	1	-	2	-
Male	3	-	-	-	-	-	-	-	-	1	-	2	-
Female	1	-	-	-	-	-	-	-	1	-	-	-	-
Black	4	-	-	-	-	-	-	-	1	1	-	2	-
Male	3	-	-	-	-	-	-	-	-	1	-	2	-
Female	1	-	-	-	-	-	-	-	1	-	-	-	-
By anti-infectives (E857)	4	-	-	-	-	-	-	1	1	1	1	-	-
Male	2	-	-	-	-	-	-	1	-	-	1	-	-
Female	2	-	-	-	-	-	-	-	1	1	-	-	-
White	3	-	-	-	-	-	-	-	1	1	1	-	-
Male	1	-	-	-	-	-	-	-	-	-	1	-	-
Female	2	-	-	-	-	-	-	-	1	1	-	-	-
All other	1	-	-	-	-	-	-	1	-	-	-	-	-
Male	1	-	-	-	-	-	-	1	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-
By other drugs (E858)	1,155	7	9	2	1	1	20	5	203	475	238	213	1
Male	622	4	4	-	-	-	8	3	145	289	88	89	-
Female	533	3	5	2	1	1	12	2	58	186	150	124	1
White	988	5	4	2	1	1	13	5	181	390	216	182	1
Male	540	3	1	-	-	-	4	3	132	246	77	78	-
Female	448	2	3	2	1	1	9	2	49	144	139	104	1
All other	167	2	5	-	-	-	7	-	22	85	22	31	-
Male	82	1	3	-	-	-	4	-	13	43	11	11	-
Female	85	1	2	-	-	-	3	-	9	42	11	20	-
Black	154	2	5	-	-	-	7	-	19	79	21	28	-
Male	75	1	3	-	-	-	4	-	11	39	11	10	-
Female	79	1	2	-	-	-	3	-	8	40	10	18	-
Agents primarily affecting cardiovascular system (E858.3)	160	3	1	1	-	-	5	-	1	2	26	125	1
Male	62	1	1	-	-	-	2	-	-	1	12	47	-
Female	98	2	-	1	-	-	3	-	1	1	14	78	1
White	132	2	1	1	-	-	4	-	1	2	21	103	1
Male	54	-	1	-	-	-	1	-	-	1	10	42	-
Female	78	2	-	1	-	-	3	-	1	1	11	61	1
All other	28	1	-	-	-	-	1	-	-	-	5	22	-
Male	8	1	-	-	-	-	1	-	-	-	2	5	-
Female	20	-	-	-	-	-	-	-	-	-	3	17	-
Black	25	1	-	-	-	-	1	-	-	-	4	20	-
Male	8	1	-	-	-	-	1	-	-	-	2	5	-
Female	17	-	-	-	-	-	-	-	-	-	2	15	-

Table 5-4. Deaths From Accidental Poisoning, by Age, Race, and Sex: United States, 1979—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 other drugs-Con.													
Agents primarily affecting gastrointestinal system (E858.4)	1	-	-	-	-	-	-	-	-	-	-	1	-
Male	1	-	-	-	-	-	-	-	-	-	-	1	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-
White	1	-	-	-	-	-	-	-	-	-	-	1	-
Male	1	-	-	-	-	-	-	-	-	-	-	1	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other and unspecified drugs (E858.0-E858.2,E858.5-E858.9)	994	4	8	1	1	1	15	5	202	473	212	87	-
Male	559	3	3	-	-	-	6	3	145	288	76	41	-
Female	435	1	5	1	1	1	9	2	57	185	136	46	-
White	855	3	3	1	1	1	9	5	180	388	195	78	-
Male	485	3	-	-	-	-	3	3	132	245	67	35	-
Female	370	-	3	1	1	1	6	2	48	143	128	43	-
All other	139	1	5	-	-	-	6	-	22	85	17	9	-
Male	74	-	3	-	-	-	3	-	13	43	9	6	-
Female	65	1	2	-	-	-	3	-	9	42	8	3	-
Black	129	1	5	-	-	-	6	-	19	79	17	8	-
Male	67	-	3	-	-	-	3	-	11	39	9	5	-
Female	62	1	2	-	-	-	3	-	8	40	8	3	-
Accidental poisoning by other solid and liquid substances, gases, and vapors (E860-E869)	2,093	13	21	9	5	8	56	59	476	651	564	285	2
Male	1,567	8	10	4	2	5	29	37	355	538	420	186	2
Female	526	5	11	5	3	3	27	22	121	113	144	99	-
White	1,634	8	11	5	4	5	33	40	408	470	444	239	-
Male	1,234	5	5	1	2	2	15	25	316	397	324	157	-
Female	400	3	6	4	2	3	18	15	92	73	120	82	-
All other	459	5	10	4	1	3	23	19	68	181	120	46	2
Male	333	3	5	3	-	3	14	12	39	141	96	29	2
Female	126	2	5	1	1	-	9	7	29	40	24	17	-
Black	421	4	9	2	1	3	19	16	58	170	110	46	2
Male	305	2	5	2	-	3	12	10	33	130	89	29	2
Female	116	2	4	-	1	-	7	6	25	40	21	17	-
By alcohol, not elsewhere classified (E860)	416	-	1	-	-	1	2	-	27	146	209	31	2
Male	322	-	1	-	-	-	1	-	27	114	152	26	2
Female	94	-	-	-	-	1	1	-	-	31	57	5	-
White	265	-	-	-	-	1	1	-	22	73	145	24	-
Male	207	-	-	-	-	-	-	-	22	63	102	20	-
Female	58	-	-	-	-	1	1	-	-	10	43	4	-
All other	151	-	1	-	-	-	1	-	5	72	64	7	2
Male	115	-	1	-	-	-	1	-	5	51	50	6	2
Female	36	-	-	-	-	-	-	-	-	21	14	1	-
Black	144	-	1	-	-	-	1	-	4	69	61	7	2
Male	108	-	1	-	-	-	1	-	4	48	47	6	2
Female	36	-	-	-	-	-	-	-	-	21	14	1	-
By cleansing and polishing agents, disinfectants, paints, and varnishes (E861)	14	1	1	-	-	-	2	1	4	2	1	4	-
Male	10	-	1	-	-	-	1	1	4	2	1	1	-
Female	4	1	-	-	-	-	1	-	-	-	-	3	-
White	11	1	-	-	-	-	1	1	4	1	1	3	-
Male	7	-	-	-	-	-	-	1	4	1	1	-	-
Female	4	1	-	-	-	-	1	-	-	-	-	3	-
All other	3	-	1	-	-	-	1	-	-	1	-	1	-
Male	3	-	1	-	-	-	1	-	-	1	-	1	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	3	-	1	-	-	-	1	-	-	1	-	1	-
Male	3	-	1	-	-	-	1	-	-	1	-	1	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-
By petroleum products, other solvents, and their vapors, not elsewhere classified (E862)	74	2	7	1	1	2	13	9	20	14	13	5	-
Male	61	-	4	1	1	1	7	8	17	13	13	3	-
Female	13	2	3	-	-	1	6	1	3	1	-	2	-
White	56	-	2	-	1	2	5	7	19	11	11	3	-
Male	48	-	2	-	1	1	4	6	16	10	11	1	-
Female	8	-	-	-	-	1	1	1	3	1	-	2	-
All other	18	2	5	1	-	-	8	2	1	3	2	2	-
Male	13	-	2	1	-	-	3	2	1	3	2	2	-
Female	5	2	3	-	-	-	5	-	-	-	-	-	-
Black	15	2	4	-	-	-	6	1	1	3	2	2	-
Male	11	-	2	-	-	-	2	1	1	3	2	2	-
Female	4	2	2	-	-	-	4	-	-	-	-	-	-
By agricultural and horticultural chemical and pharmaceutical preparations other than plant foods and fertilizers (E863)	29	1	3	1	-	-	5	1	3	5	9	6	-
Male	20	1	1	1	-	-	3	1	1	4	7	4	-
Female	9	-	2	-	-	-	2	-	2	1	2	2	-
White	20	-	-	-	-	-	-	1	3	3	7	6	-
Male	14	-	-	-	-	-	-	1	1	3	5	4	-
Female	6	-	-	-	-	-	-	-	2	-	2	2	-
All other	9	1	3	1	-	-	5	-	-	2	2	-	-
Male	6	1	1	1	-	-	3	-	-	1	2	-	-
Female	3	-	2	-	-	-	2	-	-	1	-	-	-
Black	9	1	3	1	-	-	5	-	-	2	2	-	-
Male	6	1	1	1	-	-	3	-	-	1	2	-	-
Female	3	-	2	-	-	-	2	-	-	1	-	-	-

Table 5-4. Deaths From Accidental Poisoning, by Age, Race, and Sex: United States, 1979—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)	16	-	2	-	-	-	2	-	2	4	5	3	-
Male	10	-	-	-	-	-	-	-	1	3	4	2	-
Female	6	-	2	-	-	-	2	-	1	1	1	1	-
White	12	-	2	-	-	-	2	-	-	2	5	3	-
Male	7	-	-	-	-	-	-	-	-	1	4	2	-
Female	5	-	2	-	-	-	2	-	-	1	1	1	-
All other	4	-	-	-	-	-	-	-	2	2	-	-	-
Male	3	-	-	-	-	-	-	-	1	2	-	-	-
Female	1	-	-	-	-	-	-	-	1	-	-	-	-
Black	4	-	-	-	-	-	-	-	2	2	-	-	-
Male	3	-	-	-	-	-	-	-	1	2	-	-	-
Female	1	-	-	-	-	-	-	-	1	-	-	-	-
From foodstuffs and poisonous plants (E865)	7	1	-	-	-	-	1	1	2	2	-	1	-
Male	6	1	-	-	-	-	1	1	2	2	-	-	-
Female	1	-	-	-	-	-	-	-	-	-	-	1	-
White	6	-	-	-	-	-	-	1	2	2	-	1	-
Male	5	-	-	-	-	-	-	1	2	2	-	-	-
Female	1	-	-	-	-	-	-	-	-	-	-	1	-
All other	1	1	-	-	-	-	1	-	-	-	-	-	-
Male	1	1	-	-	-	-	1	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	1	1	-	-	-	-	1	-	-	-	-	-	-
Male	1	1	-	-	-	-	1	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-
By other and unspecified solid and liquid substances (E868)	65	1	1	2	-	-	4	3	20	13	15	10	-
Male	42	-	-	1	-	-	1	2	15	11	7	6	-
Female	23	1	1	1	-	-	3	1	5	2	8	4	-
White	50	1	1	1	-	-	3	2	16	9	12	8	-
Male	34	-	-	-	-	-	-	2	13	6	7	4	-
Female	16	1	1	1	-	-	3	-	3	1	5	4	-
All other	15	-	-	1	-	-	1	1	4	4	3	2	-
Male	8	-	-	1	-	-	1	-	2	3	-	2	-
Female	7	-	-	-	-	-	-	1	2	1	3	-	-
Black	13	-	-	1	-	-	1	1	3	4	2	2	-
Male	7	-	-	1	-	-	1	-	1	3	-	2	-
Female	6	-	-	-	-	-	-	1	2	1	2	-	-
By gas distributed by pipeline (E867)	92	-	-	2	-	1	3	3	19	32	17	18	-
Male	53	-	-	-	-	-	-	-	10	24	12	7	-
Female	39	-	-	2	-	1	3	3	9	8	5	11	-
White	64	-	-	1	-	1	2	1	14	22	12	13	-
Male	39	-	-	-	-	-	-	-	9	17	7	6	-
Female	25	-	-	1	-	1	2	1	5	5	5	7	-
All other	28	-	-	1	-	-	1	2	5	10	5	5	-
Male	14	-	-	-	-	-	-	-	1	7	5	1	-
Female	14	-	-	1	-	-	1	2	4	3	-	4	-
Black	25	-	-	-	-	-	-	2	4	9	5	5	-
Male	13	-	-	-	-	-	-	-	1	6	5	1	-
Female	12	-	-	-	-	-	-	2	3	3	-	4	-
By other utility gas and other carbon monoxide (E868)	1,194	6	6	1	1	4	18	27	318	397	266	178	-
Male	902	5	3	-	-	4	12	16	227	321	204	122	-
Female	292	1	3	1	1	-	6	11	91	66	62	56	-
White	989	5	6	1	1	1	14	18	270	306	226	155	-
Male	747	4	3	-	-	1	8	9	199	254	170	107	-
Female	242	1	3	1	1	-	6	9	71	52	56	48	-
All other	205	1	-	-	-	3	4	9	48	81	40	23	-
Male	155	1	-	-	-	3	4	7	28	67	34	15	-
Female	50	-	-	-	-	-	-	2	20	14	6	8	-
Black	187	-	-	-	-	3	3	9	42	76	34	23	-
Male	142	-	-	-	-	3	3	7	25	62	30	15	-
Female	45	-	-	-	-	-	-	2	17	14	4	8	-
By other gases and vapors (E869)	186	1	-	2	3	-	6	14	61	47	29	29	-
Male	141	1	-	1	1	-	3	8	51	44	20	15	-
Female	45	-	-	1	2	-	3	6	10	3	9	14	-
White	161	1	-	2	2	-	5	9	56	41	25	23	-
Male	126	1	-	1	1	-	3	5	50	38	17	13	-
Female	35	-	-	1	1	-	2	4	6	3	8	10	-
All other	25	-	-	-	1	-	1	5	3	6	4	6	-
Male	15	-	-	-	-	-	-	3	1	6	3	2	-
Female	10	-	-	-	1	-	1	2	2	-	1	4	-
Black	20	-	-	-	1	-	1	3	2	4	4	6	-
Male	11	-	-	-	-	-	-	2	-	4	3	2	-
Female	9	-	-	-	1	-	1	1	2	-	1	4	-

Table 5-5. Deaths From Nontransport Accidents, by Place of Accident, Cause of Death, Race, and Sex: United States, 1979

[Includes each three-digit category and selected four-digit subcategories E850-E869 and E880-E928 of the Ninth Revision International Classification of Diseases, 1975. Numbers after place of accident are special fifth-digit subcategory codes]

Cause of death, race, and sex	Total deaths	Place of accident									
		Home [1] (0)	Farm [2] (1)	Mine and quarry (2)	Industrial place and premises (3)	Place for recreation and sport (4)	Street and highway (5)	Public building (6)	Residential institution (7)	Other specified places (8)	Unspecified place (9)
Accidental poisoning by drugs, medicaments, and biologicals (E850-E858)	2,544	1,149	-	-	3	8	27	95	46	91	1,125
Male	1,493	644	-	-	3	4	19	69	30	63	661
Female	1,051	505	-	-	-	4	8	26	16	28	464
White	2,160	983	-	-	2	7	23	81	37	85	942
Male	1,269	547	-	-	2	4	17	63	24	60	552
Female	891	436	-	-	-	3	6	18	13	25	390
All other	384	166	-	-	1	1	4	14	9	6	183
Male	224	97	-	-	1	-	2	6	6	3	109
Female	160	69	-	-	-	1	2	8	3	3	74
Black	354	151	-	-	1	1	4	12	8	6	171
Male	206	88	-	-	1	-	2	5	5	3	102
Female	148	63	-	-	-	1	2	7	3	3	69
By analgesics, antipyretics, antirheumatics (E850)	655	325	-	-	-	-	7	24	10	23	266
Male	450	208	-	-	-	-	6	16	9	19	192
Female	205	117	-	-	-	-	1	8	1	4	74
White	525	267	-	-	-	-	6	17	5	22	208
Male	357	165	-	-	-	-	5	14	5	18	150
Female	168	102	-	-	-	-	1	3	-	4	58
All other	130	58	-	-	-	-	1	7	5	1	58
Male	93	43	-	-	-	-	1	2	4	1	42
Female	37	15	-	-	-	-	-	5	1	-	16
Black	122	53	-	-	-	-	1	6	4	1	57
Male	89	40	-	-	-	-	1	2	3	1	42
Female	33	13	-	-	-	-	-	4	1	-	15
Opiates and related narcotics (E850.0)	341	165	-	-	-	-	5	17	6	17	131
Male	271	123	-	-	-	-	4	12	6	15	111
Female	70	42	-	-	-	-	1	5	-	2	20
White	261	129	-	-	-	-	4	13	2	16	97
Male	208	94	-	-	-	-	3	11	2	14	84
Female	53	35	-	-	-	-	1	2	-	2	13
All other	80	36	-	-	-	-	1	4	4	1	34
Male	63	29	-	-	-	-	1	1	4	1	27
Female	17	7	-	-	-	-	-	3	-	-	7
Black	78	35	-	-	-	-	1	4	3	1	34
Male	61	28	-	-	-	-	1	1	3	1	27
Female	17	7	-	-	-	-	-	3	-	-	7
Salicylates (E850.1)	79	40	-	-	-	-	1	-	-	-	38
Male	37	19	-	-	-	-	1	-	-	-	17
Female	42	21	-	-	-	-	-	-	-	-	21
White	71	34	-	-	-	-	1	-	-	-	36
Male	34	16	-	-	-	-	1	-	-	-	17
Female	37	18	-	-	-	-	-	-	-	-	19
All other	8	6	-	-	-	-	-	-	-	-	2
Male	3	3	-	-	-	-	-	-	-	-	-
Female	5	3	-	-	-	-	-	-	-	-	2
Black	7	6	-	-	-	-	-	-	-	-	1
Male	3	3	-	-	-	-	-	-	-	-	-
Female	4	3	-	-	-	-	-	-	-	-	1
All other analgesics, antipyretics, antirheumatics (E850.2-E850.9)	235	120	-	-	-	-	1	7	4	6	97
Male	142	66	-	-	-	-	1	4	3	4	64
Female	93	54	-	-	-	-	-	3	1	2	33
White	193	104	-	-	-	-	1	4	3	6	75
Male	115	55	-	-	-	-	1	3	3	4	49
Female	78	49	-	-	-	-	-	1	-	2	26
All other	42	16	-	-	-	-	-	3	1	-	22
Male	27	11	-	-	-	-	-	1	-	-	15
Female	15	5	-	-	-	-	-	2	1	-	7
Black	37	12	-	-	-	-	-	2	1	-	22
Male	25	9	-	-	-	-	-	1	-	-	15
Female	12	3	-	-	-	-	-	1	1	-	7
By barbiturates (E851)	180	109	-	-	-	2	1	5	1	12	50
Male	93	50	-	-	-	2	1	5	-	8	27
Female	87	59	-	-	-	-	-	-	1	4	23
White	160	101	-	-	-	2	1	4	1	11	40
Male	83	49	-	-	-	2	1	4	-	7	20
Female	77	52	-	-	-	-	-	-	1	4	20
All other	20	8	-	-	-	-	-	1	-	1	10
Male	10	1	-	-	-	-	-	1	-	1	7
Female	10	7	-	-	-	-	-	-	-	-	3
Black	16	7	-	-	-	-	-	1	-	1	9
Male	9	1	-	-	-	-	-	1	-	1	6
Female	9	6	-	-	-	-	-	-	-	-	3
By other sedatives and hypnotics (E852)	96	49	-	-	-	2	-	5	-	4	36
Male	55	31	-	-	-	1	-	4	-	2	17
Female	41	18	-	-	-	1	-	1	-	2	19
White	90	44	-	-	-	2	-	5	-	4	35
Male	52	28	-	-	-	1	-	4	-	2	17
Female	38	16	-	-	-	1	-	1	-	2	18
All other	6	5	-	-	-	-	-	-	-	-	1
Male	3	3	-	-	-	-	-	-	-	-	-
Female	3	2	-	-	-	-	-	-	-	-	1
Black	4	3	-	-	-	-	-	-	-	-	1
Male	2	2	-	-	-	-	-	-	-	-	-
Female	2	1	-	-	-	-	-	-	-	-	1

Table 5-5. Deaths From Nontransport Accidents, by Place of Accident, Cause of Death, Race, and Sex: United States, 1979—Con.

[Includes each three-digit category and selected four-digit subcategories E850-E869 and E880-E928 of the Ninth Revision International Classification of Diseases, 1975. Numbers after place of accident are special fifth-digit subcategory codes]

Cause of death, race, and sex	Total deaths	Place of accident									
		Home [1] (0)	Farm [2] (1)	Mine and quarry (2)	Industrial place and premises (3)	Place for recreation and sport (4)	Street and highway (5)	Public building (6)	Residential institution (7)	Other specified places (8)	Unspecified place (9)
By tranquilizers (E853)	106	62	-	-	-	-	1	4	1	3	35
Male	65	36	-	-	-	-	1	4	-	2	22
Female	41	26	-	-	-	-	-	-	1	1	13
White	94	55	-	-	-	-	1	3	1	2	32
Male	59	33	-	-	-	-	1	3	-	2	20
Female	35	22	-	-	-	-	-	-	1	-	12
All other	12	7	-	-	-	-	-	1	-	1	3
Male	6	3	-	-	-	-	-	1	-	-	2
Female	6	4	-	-	-	-	-	-	-	1	1
Black	11	7	-	-	-	-	-	-	-	1	3
Male	5	3	-	-	-	-	-	-	-	-	2
Female	6	4	-	-	-	-	-	-	-	1	1
By other psychotropic agents (E854)	131	75	-	-	-	-	2	4	5	4	41
Male	46	24	-	-	-	-	-	2	1	2	17
Female	85	51	-	-	-	-	2	2	4	2	24
White	115	64	-	-	-	-	1	4	5	4	37
Male	42	21	-	-	-	-	-	2	1	2	16
Female	73	43	-	-	-	-	1	2	4	2	21
All other	16	11	-	-	-	-	1	-	-	-	4
Male	4	3	-	-	-	-	-	-	-	-	1
Female	12	8	-	-	-	-	1	-	-	-	3
Black	16	11	-	-	-	-	1	-	-	-	4
Male	4	3	-	-	-	-	-	-	-	-	1
Female	12	8	-	-	-	-	1	-	-	-	3
By other drugs acting on central and autonomic nervous systems (E855)	180	82	-	-	1	-	2	12	11	10	62
Male	144	63	-	-	1	-	2	10	10	8	50
Female	36	19	-	-	-	-	-	2	1	2	12
White	152	70	-	-	1	-	1	11	10	10	49
Male	122	54	-	-	1	-	1	10	9	8	39
Female	30	16	-	-	-	-	-	1	1	2	10
All other	28	12	-	-	-	-	1	1	1	-	13
Male	22	9	-	-	-	-	1	-	1	-	11
Female	6	3	-	-	-	-	-	1	-	-	2
Black	25	10	-	-	-	-	1	1	1	-	12
Male	19	7	-	-	-	-	1	-	1	-	10
Female	6	3	-	-	-	-	-	1	-	-	2
By antibiotics (E858)	37	-	-	-	-	-	-	1	1	-	35
Male	16	-	-	-	-	-	-	1	-	-	15
Female	21	-	-	-	-	-	-	-	1	-	20
White	33	-	-	-	-	-	-	-	1	-	32
Male	13	-	-	-	-	-	-	-	-	-	13
Female	20	-	-	-	-	-	-	-	1	-	19
All other	4	-	-	-	-	-	-	1	-	-	3
Male	3	-	-	-	-	-	-	1	-	-	2
Female	1	-	-	-	-	-	-	-	-	-	1
Black	4	-	-	-	-	-	-	1	-	-	3
Male	3	-	-	-	-	-	-	1	-	-	2
Female	1	-	-	-	-	-	-	-	-	-	1
By anti-infectives (E857)	4	1	-	-	-	-	-	-	-	1	2
Male	2	1	-	-	-	-	-	-	-	-	1
Female	2	-	-	-	-	-	-	-	-	1	1
White	3	-	-	-	-	-	-	-	-	1	2
Male	1	-	-	-	-	-	-	-	-	-	1
Female	2	-	-	-	-	-	-	-	-	1	1
All other	1	1	-	-	-	-	-	-	-	-	-
Male	1	1	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
By other drugs (E858)	1,155	446	-	-	2	4	14	40	17	34	598
Male	622	231	-	-	2	1	9	27	10	22	320
Female	533	215	-	-	-	3	5	13	7	12	278
White	888	382	-	-	1	3	13	37	14	31	507
Male	540	197	-	-	1	1	9	26	9	21	276
Female	448	185	-	-	-	2	4	11	5	10	231
All other	167	64	-	-	1	1	1	3	3	3	91
Male	82	34	-	-	1	-	-	1	1	1	44
Female	85	30	-	-	-	1	1	2	2	2	47
Black	154	60	-	-	1	1	1	3	3	3	82
Male	75	32	-	-	1	-	-	1	1	1	39
Female	79	28	-	-	-	1	1	2	2	2	43
Agents primarily affecting cardiovascular system (E858.3)	160	9	-	-	-	-	-	-	2	-	149
Male	62	3	-	-	-	-	-	-	-	-	59
Female	98	6	-	-	-	-	-	-	2	-	90
White	132	8	-	-	-	-	-	-	2	-	122
Male	54	2	-	-	-	-	-	-	-	-	52
Female	78	6	-	-	-	-	-	-	2	-	70
All other	28	1	-	-	-	-	-	-	-	-	27
Male	8	1	-	-	-	-	-	-	-	-	7
Female	20	-	-	-	-	-	-	-	-	-	20
Black	25	1	-	-	-	-	-	-	-	-	24
Male	8	1	-	-	-	-	-	-	-	-	7
Female	17	-	-	-	-	-	-	-	-	-	17

Table 5-5. Deaths From Nontransport Accidents, by Place of Accident, Cause of Death, Race, and Sex: United States, 1979—Con.

[Includes each three-digit category and selected four-digit subcategories E850-E869 and E880-E928 of the Ninth Revision International Classification of Diseases, 1975. Numbers after place of accident are special fifth-digit subcategory codes]

Cause of death, race, and sex	Total deaths	Place of accident									
		Home [1] (0)	Farm [2] (1)	Mine and quarry (2)	Industrial place and premises (3)	Place for recreation and sport (4)	Street and highway (5)	Public building (6)	Residential institution (7)	Other specified places (8)	Unspecified place (9)
By other drugs-Con.											
Agents primarily affecting gastrointestinal system (E858.4)	1	1	-	-	-	-	-	-	-	-	-
Male	1	1	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
White	1	1	-	-	-	-	-	-	-	-	-
Male	1	1	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
All other and unspecified drugs (E858.0-E858.2,E858.5-E858.9)	994	436	-	-	2	4	14	40	15	34	449
Male	559	227	-	-	2	1	9	27	10	22	261
Female	435	209	-	-	-	3	5	13	5	12	188
White	855	373	-	-	1	3	13	37	12	31	385
Male	485	194	-	-	1	1	9	26	9	21	224
Female	370	179	-	-	-	2	4	11	3	10	161
All other	139	63	-	-	1	1	1	3	3	9	64
Male	74	33	-	-	1	-	-	1	1	1	37
Female	65	30	-	-	-	1	1	2	2	2	27
Black	129	59	-	-	1	1	1	3	3	3	58
Male	67	31	-	-	1	-	-	1	1	1	32
Female	62	28	-	-	-	1	1	2	2	2	26
Accidental poisoning by other solid and liquid substances, gases and vapors (E860-E869)	2,093	924	23	5	139	20	103	83	14	248	554
Male	1,567	644	19	5	128	18	78	53	10	206	406
Female	526	280	4	-	11	2	25	10	4	42	148
White	1,634	728	19	5	114	20	77	51	11	194	415
Male	1,234	510	17	5	107	18	60	43	7	161	306
Female	400	218	2	-	7	2	17	8	4	33	109
All other	459	196	4	-	25	-	26	12	3	54	139
Male	333	134	2	-	21	-	18	10	3	45	100
Female	126	62	2	-	4	-	8	2	-	9	39
Black	421	181	4	-	25	-	22	10	2	47	130
Male	305	125	2	-	21	-	14	9	2	39	93
Female	116	56	2	-	4	-	8	1	-	8	37
By alcohol, not elsewhere classified (E860)	416	162	-	-	-	1	7	12	2	28	204
Male	322	114	-	-	-	1	6	11	2	26	162
Female	94	48	-	-	-	-	1	1	-	2	42
White	265	105	-	-	-	1	1	12	1	17	128
Male	207	75	-	-	-	1	1	11	1	17	101
Female	58	30	-	-	-	-	-	1	-	-	27
All other	151	57	-	-	-	-	6	-	1	11	76
Male	115	39	-	-	-	-	5	-	1	9	61
Female	36	18	-	-	-	-	1	-	-	2	15
Black	144	55	-	-	-	-	6	-	-	9	74
Male	108	37	-	-	-	-	5	-	-	7	59
Female	36	18	-	-	-	-	1	-	-	2	15
By cleansing and polishing agents, disinfectants, paints and varnishes (E861)	14	5	-	-	1	-	-	-	2	1	5
Male	10	4	-	-	1	-	-	-	-	1	4
Female	4	1	-	-	-	-	-	-	2	-	1
White	11	2	-	-	1	-	-	-	2	1	5
Male	7	1	-	-	1	-	-	-	-	1	4
Female	4	1	-	-	-	-	-	-	2	-	1
All other	3	3	-	-	-	-	-	-	-	-	-
Male	3	3	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Black	3	3	-	-	-	-	-	-	-	-	-
Male	3	3	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
By petroleum products, other solvents and their vapors, not elsewhere classified (E862)	74	37	1	-	3	-	2	-	1	9	21
Male	61	30	1	-	3	-	1	-	1	9	16
Female	13	7	-	-	-	-	1	-	-	-	5
White	56	30	1	-	2	-	1	-	1	5	16
Male	48	24	1	-	2	-	1	-	1	5	14
Female	8	6	-	-	-	-	-	-	-	-	2
All other	18	7	-	-	1	-	1	-	-	4	5
Male	13	6	-	-	1	-	-	-	-	4	2
Female	5	1	-	-	-	-	1	-	-	-	3
Black	16	5	-	-	1	-	1	-	-	3	5
Male	11	5	-	-	1	-	-	-	-	3	2
Female	4	-	-	-	-	-	1	-	-	-	3

Table 5-5. Deaths From Nontransport Accidents, by Place of Accident, Cause of Death, Race, and Sex: United States, 1979—Con.

[Includes each three-digit category and selected four-digit subcategories E850-E869 and E880-E928 of the Ninth Revision International Classification of Diseases, 1975. Numbers after place of accident are special fifth-digit subcategory codes]

Cause of death, race, and sex	Total deaths	Place of accident									
		Home [1]	Farm [2]	Mine and quarry	Industrial place and premises	Place for recreation and sport	Street and highway	Public building	Residential institution	Other specified places	Unspecified place
		(0)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
By agricultural and horticultural chemical and pharmaceutical preparations other than plant foods and fertilizers (E863)	29	15	1	-	-	1	-	1	1	-	10
Male	20	10	1	-	-	1	-	1	1	-	6
Female	9	5	-	-	-	-	-	-	-	-	4
White	20	9	1	-	-	1	-	1	-	-	8
Male	14	6	1	-	-	1	-	1	-	-	5
Female	6	3	-	-	-	-	-	-	-	-	3
All other	9	6	-	-	-	-	-	-	1	-	2
Male	6	4	-	-	-	-	-	-	1	-	1
Female	3	2	-	-	-	-	-	-	-	-	1
Black	9	6	-	-	-	-	-	-	1	-	2
Male	6	4	-	-	-	-	-	-	1	-	1
Female	3	2	-	-	-	-	-	-	-	-	1
By corrosives and caustics, not elsewhere classified (E864)	16	9	-	-	1	-	-	-	1	-	5
Male	10	5	-	-	1	-	-	-	-	-	4
Female	6	4	-	-	-	-	-	-	1	-	1
White	12	7	-	-	1	-	-	-	1	-	3
Male	7	4	-	-	1	-	-	-	-	-	2
Female	5	3	-	-	-	-	-	-	1	-	1
All other	4	2	-	-	-	-	-	-	-	-	2
Male	3	1	-	-	-	-	-	-	-	-	2
Female	1	1	-	-	-	-	-	-	-	-	-
Black	4	2	-	-	-	-	-	-	-	-	2
Male	3	1	-	-	-	-	-	-	-	-	2
Female	1	1	-	-	-	-	-	-	-	-	-
From foodstuffs and poisonous plants (E865)	7	1	-	-	-	1	-	-	-	-	5
Male	6	1	-	-	-	1	-	-	-	-	4
Female	1	-	-	-	-	-	-	-	-	-	1
White	6	-	-	-	-	1	-	-	-	-	5
Male	5	-	-	-	-	1	-	-	-	-	4
Female	1	-	-	-	-	-	-	-	-	-	1
All other	1	1	-	-	-	-	-	-	-	-	-
Male	1	1	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Black	1	1	-	-	-	-	-	-	-	-	-
Male	1	1	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
By other and unspecified solid and liquid substances (E866)	65	17	-	-	1	2	-	1	4	7	33
Male	42	9	-	-	1	1	-	-	3	6	22
Female	23	8	-	-	-	1	-	1	1	1	11
White	50	16	-	-	1	2	-	1	3	5	22
Male	34	9	-	-	1	1	-	-	2	4	17
Female	16	7	-	-	-	1	-	1	1	1	5
All other	15	1	-	-	-	-	-	-	1	2	11
Male	8	-	-	-	-	-	-	-	1	2	5
Female	7	1	-	-	-	-	-	-	-	-	6
Black	13	1	-	-	-	-	-	-	1	1	10
Male	7	-	-	-	-	-	-	-	1	1	5
Female	6	1	-	-	-	-	-	-	-	-	5
By gas distributed by pipeline (E867)	92	77	-	-	2	1	-	3	1	1	7
Male	53	40	-	-	2	1	-	3	1	1	5
Female	39	37	-	-	-	-	-	-	-	-	2
White	64	53	-	-	2	1	-	-	1	1	6
Male	39	30	-	-	2	1	-	-	1	1	4
Female	25	23	-	-	-	-	-	-	-	-	2
All other	28	24	-	-	-	-	-	3	-	-	1
Male	14	10	-	-	-	-	-	3	-	-	1
Female	14	14	-	-	-	-	-	-	-	-	-
Black	25	21	-	-	-	-	-	3	-	-	1
Male	13	9	-	-	-	-	-	3	-	-	1
Female	12	12	-	-	-	-	-	-	-	-	-
By other utility gas and other carbon monoxide (E868)	1,194	544	12	5	107	14	88	41	1	191	191
Male	902	389	9	5	96	13	66	35	1	153	135
Female	292	155	3	-	11	1	22	6	-	38	56
White	989	458	8	5	85	14	70	33	1	154	163
Male	747	325	7	5	78	13	54	28	1	123	113
Female	242	131	1	-	7	1	16	5	-	31	50
All other	205	88	4	-	22	-	18	8	-	37	28
Male	155	64	2	-	16	-	12	7	-	30	22
Female	50	24	2	-	4	-	6	1	-	7	6
Black	187	81	4	-	22	-	15	7	-	34	24
Male	142	60	2	-	18	-	9	6	-	29	18
Female	45	21	2	-	4	-	6	1	-	6	5
By other gases and vapors (E869)	166	57	9	-	24	-	6	5	1	11	73
Male	141	42	8	-	24	-	5	3	1	10	48
Female	45	15	1	-	-	-	1	2	-	1	25
White	161	50	9	-	22	-	5	4	1	11	59
Male	126	36	8	-	22	-	4	3	1	10	42
Female	35	14	1	-	-	-	1	1	-	1	17
All other	25	7	-	-	2	-	1	1	-	-	14
Male	15	6	-	-	2	-	1	-	-	-	6
Female	10	1	-	-	-	-	-	1	-	-	8
Black	20	6	-	-	2	-	-	-	-	-	12
Male	11	5	-	-	2	-	-	-	-	-	4
Female	9	1	-	-	-	-	-	-	-	-	8

Table 5-5. Deaths From Nontransport Accidents, by Place of Accident, Cause of Death, Race, and Sex: United States, 1979—Con.

[Includes each three-digit category and selected four-digit subcategories E850-E869 and E880-E928 of the Ninth Revision International Classification of Diseases, 1975. Numbers after place of accident are special fifth-digit subcategory codes]

Cause of death, race, and sex	Total deaths	Place of accident									
		Home [1]	Farm [2]	Mine and quarry	Industrial place and premises	Place for recreation and sport	Street and highway	Public building	Residential institution	Other specified places	Unspecified place
		(0)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Accidental falls (E880-E888)	13,216	5,699	56	5	333	90	422	403	1,812	813	3,583
Male	6,928	2,897	49	5	325	79	321	310	740	648	1,560
Female	6,288	2,802	7	-	8	17	101	93	1,072	165	2,023
White	11,999	5,081	52	5	309	80	355	357	1,739	713	3,306
Male	6,112	2,493	46	5	301	65	285	274	699	563	1,401
Female	5,887	2,588	6	-	8	15	90	83	1,040	150	1,907
All other	1,217	618	4	-	24	10	67	46	73	100	275
Male	816	404	3	-	24	8	56	36	41	85	159
Female	401	214	1	-	-	2	11	10	32	15	116
Black	1,110	578	4	-	17	6	65	38	65	85	252
Male	739	377	3	-	17	4	54	30	39	71	144
Female	371	201	1	-	-	2	11	8	26	14	108
Fall on or from stairs or steps (E880)	1,316	1,058	1	-	4	1	11	81	36	61	62
Male	768	599	-	-	3	1	6	58	17	46	38
Female	547	459	1	-	1	-	5	23	19	15	24
White	1,181	953	1	-	4	-	9	72	36	49	57
Male	667	521	-	-	3	-	5	52	17	34	35
Female	514	432	1	-	1	-	4	20	19	15	22
All other	134	105	-	-	-	1	2	9	-	12	5
Male	101	78	-	-	-	1	1	6	-	12	3
Female	33	27	-	-	-	-	1	3	-	-	2
Black	124	98	-	-	-	1	2	9	-	11	3
Male	94	73	-	-	-	1	1	6	-	11	2
Female	30	25	-	-	-	-	1	3	-	-	1
Fall on or from ladders or scaffolding (E881)	371	183	5	-	89	3	6	25	2	34	24
Male	357	173	4	-	87	3	6	24	2	34	24
Female	14	10	1	-	2	-	-	1	-	-	-
White	342	173	5	-	82	3	6	21	1	31	20
Male	329	164	4	-	80	3	6	20	1	31	20
Female	13	9	1	-	2	-	-	1	-	-	-
All other	29	10	-	-	7	-	-	4	1	3	4
Male	28	9	-	-	7	-	-	4	1	3	4
Female	1	1	-	-	-	-	-	-	-	-	-
Black	25	9	-	-	5	-	-	4	1	3	3
Male	24	8	-	-	5	-	-	4	1	3	3
Female	1	1	-	-	-	-	-	-	-	-	-
Fall from or out of building or other structure (E882)	653	271	12	-	105	2	30	56	26	109	42
Male	581	225	12	-	105	2	29	52	22	101	33
Female	72	46	-	-	-	-	1	4	4	8	9
White	521	201	9	-	97	2	27	46	23	88	26
Male	470	168	9	-	97	2	26	46	19	83	20
Female	51	33	-	-	-	-	1	2	4	5	6
All other	132	70	3	-	8	-	3	8	3	21	16
Male	111	57	3	-	8	-	3	6	3	18	13
Female	21	13	-	-	-	-	-	2	-	3	3
Black	119	66	3	-	6	-	3	5	3	18	15
Male	99	53	3	-	6	-	3	4	3	15	12
Female	20	13	-	-	-	-	-	1	-	3	3
Fall into hole or other opening in surface (E883)	132	20	2	3	16	7	4	8	3	63	6
Male	125	19	2	3	15	7	4	8	2	61	4
Female	7	1	-	-	1	-	-	-	1	2	2
White	120	20	2	3	16	7	2	7	2	56	5
Male	114	19	2	3	15	7	2	7	1	54	4
Female	6	1	-	-	1	-	-	-	1	2	1
All other	12	-	-	-	-	-	2	1	1	7	1
Male	11	-	-	-	-	-	2	1	1	7	-
Female	1	-	-	-	-	-	-	-	-	-	1
Black	9	-	-	-	-	-	2	-	1	6	-
Male	9	-	-	-	-	-	2	-	1	6	-
Female	-	-	-	-	-	-	-	-	-	-	-
Other fall from one level to another (E884)	1,145	369	15	2	56	51	28	43	272	227	82
Male	783	220	13	2	56	39	24	35	116	194	64
Female	362	149	2	-	-	12	4	8	156	33	18
White	1,021	307	14	2	51	49	24	40	259	207	68
Male	672	175	13	2	51	38	21	33	110	176	53
Female	349	132	1	-	-	11	3	7	149	31	15
All other	124	62	1	-	5	2	4	3	13	20	14
Male	91	45	-	-	5	1	3	2	6	18	11
Female	33	17	1	-	-	1	1	1	7	2	3
Black	102	56	1	-	3	1	4	3	11	11	12
Male	75	41	-	-	3	-	3	2	6	10	10
Female	27	15	1	-	-	1	1	1	5	1	2
Fall on same level from slipping, tripping, or stumbling (E885)	454	228	4	-	8	6	40	23	82	31	32
Male	231	100	3	-	8	5	28	14	39	17	17
Female	223	128	1	-	-	1	12	9	43	14	15
White	428	216	4	-	8	4	37	22	79	30	28
Male	217	96	3	-	8	4	26	13	38	16	13
Female	211	120	1	-	-	-	11	9	41	14	15
All other	26	12	-	-	-	2	3	1	3	1	4
Male	14	4	-	-	-	1	2	1	1	1	4
Female	12	8	-	-	-	1	1	-	2	-	-
Black	22	11	-	-	-	1	3	-	2	1	4
Male	12	4	-	-	-	-	2	-	1	1	4
Female	10	7	-	-	-	1	1	-	1	-	-

Table 5-5. Deaths From Nontransport Accidents, by Place of Accident, Cause of Death, Race, and Sex: United States, 1979—Con.

[Includes each three-digit category and selected four-digit subcategories E850-E869 and E880-E928 of the Ninth Revision International Classification of Diseases, 1975. Numbers after place of accident are special fifth-digit subcategory codes]

Cause of death, race, and sex	Total deaths	Place of accident: Home [1] (0)	Farm [2] (1)	Mine and quarry (2)	Industrial place and premises (3)	Place for recreation and sport (4)	Street and highway (5)	Public building (6)	Residential institution (7)	Other specified places (8)	Unspecified place (9)
Fall on same level from collision, pushing, or shoving, by or with other person (E886)	11	4	-	-	-	1	-	3	1	-	2
Male	8	3	-	-	-	-	-	3	-	-	2
Female	3	1	-	-	-	1	-	-	1	-	-
White	10	3	-	-	-	1	-	3	1	-	2
Male	7	2	-	-	-	-	-	3	-	-	2
Female	3	1	-	-	-	1	-	-	1	-	-
All other	1	1	-	-	-	-	-	-	-	-	-
Male	1	1	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Black	1	1	-	-	-	-	-	-	-	-	-
Male	1	1	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Fracture, cause unspecified (E887)	2,954	93	3	-	-	1	11	7	78	13	2,748
Male	1,123	40	2	-	-	1	8	4	28	10	1,030
Female	1,831	53	1	-	-	-	3	3	50	3	1,718
White	2,790	85	3	-	-	1	7	6	73	12	2,603
Male	1,050	36	2	-	-	1	4	3	26	9	969
Female	1,740	49	1	-	-	-	3	3	47	3	1,634
All other	164	8	-	-	-	-	4	1	5	1	145
Male	73	4	-	-	-	-	4	1	2	1	61
Female	91	4	-	-	-	-	-	-	3	-	84
Black	152	8	-	-	-	-	4	-	5	1	134
Male	66	4	-	-	-	-	4	-	2	1	55
Female	86	4	-	-	-	-	-	-	3	-	79
Other and unspecified fall (E888)	6,181	3,473	14	-	55	18	292	157	1,312	275	585
Male	2,972	1,518	13	-	51	15	216	112	514	185	348
Female	3,209	1,955	1	-	4	3	76	45	798	90	237
White	5,586	3,123	14	-	51	13	243	138	1,265	240	499
Male	2,586	1,312	13	-	47	10	175	97	487	160	285
Female	3,000	1,811	1	-	4	3	68	41	778	80	214
All other	595	350	-	-	4	5	49	19	47	35	86
Male	386	206	-	-	4	5	41	15	27	25	63
Female	209	144	-	-	-	-	8	4	20	10	23
Black	556	329	-	-	3	3	47	17	42	34	81
Male	359	193	-	-	3	3	39	14	25	24	58
Female	197	136	-	-	-	-	8	3	17	10	23
Accidents caused by fire and flames (E890-E899)	5,991	5,299	15	2	68	4	18	112	86	134	253
Male	3,712	3,197	13	2	67	4	16	85	61	108	159
Female	2,279	2,102	2	-	1	-	2	27	25	26	94
White	4,182	3,645	14	2	54	2	14	90	73	107	181
Male	2,608	2,203	12	2	53	2	12	68	50	88	118
Female	1,574	1,442	2	-	1	-	2	22	23	19	63
All other	1,809	1,654	1	-	14	2	4	22	13	27	72
Male	1,104	994	1	-	14	2	4	17	11	20	41
Female	705	660	-	-	-	-	-	5	2	7	31
Black	1,719	1,568	1	-	13	2	4	22	13	26	70
Male	1,045	937	1	-	13	2	4	17	11	19	41
Female	674	631	-	-	-	-	-	5	2	7	29
By conflagration in private dwelling (E890)	4,715	4,678	-	-	-	-	-	-	-	37	-
Male	2,867	2,846	-	-	-	-	-	-	-	21	-
Female	1,848	1,832	-	-	-	-	-	-	-	16	-
White	3,215	3,192	-	-	-	-	-	-	-	23	-
Male	1,964	1,950	-	-	-	-	-	-	-	14	-
Female	1,251	1,242	-	-	-	-	-	-	-	9	-
All other	1,500	1,486	-	-	-	-	-	-	-	14	-
Male	903	896	-	-	-	-	-	-	-	7	-
Female	597	590	-	-	-	-	-	-	-	7	-
Black	1,421	1,407	-	-	-	-	-	-	-	14	-
Male	849	842	-	-	-	-	-	-	-	7	-
Female	572	565	-	-	-	-	-	-	-	7	-
By conflagration in other unspecified building or structure (E891)	207	10	2	-	29	-	-	93	41	19	13
Male	167	6	2	-	29	-	-	70	33	18	9
Female	40	4	-	-	-	-	-	23	8	1	4
White	169	7	2	-	23	-	-	74	35	17	11
Male	135	4	2	-	23	-	-	55	27	16	8
Female	34	3	-	-	-	-	-	19	8	1	3
All other	38	3	-	-	6	-	-	19	6	2	2
Male	32	2	-	-	6	-	-	15	6	2	1
Female	6	1	-	-	-	-	-	4	-	-	1
Black	38	3	-	-	6	-	-	19	6	2	2
Male	32	2	-	-	6	-	-	15	6	2	1
Female	6	1	-	-	-	-	-	4	-	-	1
By conflagration not in building or structure (E892)	74	20	3	-	6	-	11	1	-	31	2
Male	68	18	3	-	6	-	9	1	-	29	2
Female	6	2	-	-	-	-	2	-	-	2	-
White	61	16	3	-	4	-	9	1	-	26	2
Male	56	15	3	-	4	-	7	1	-	24	2
Female	5	1	-	-	-	-	2	-	-	2	-
All other	13	4	-	-	2	-	2	-	-	5	-
Male	12	3	-	-	2	-	2	-	-	5	-
Female	1	1	-	-	-	-	-	-	-	-	-
Black	13	4	-	-	2	-	2	-	-	5	-
Male	12	3	-	-	2	-	2	-	-	5	-
Female	1	1	-	-	-	-	-	-	-	-	-

Table 5-5. Deaths From Nontransport Accidents, by Place of Accident, Cause of Death, Race, and Sex: United States, 1979—Con.

[Includes each three-digit category and selected four-digit subcategories E850-E869 and E880-E928 of the Ninth Revision International Classification of Diseases, 1975. Numbers after place of accident are special fifth-digit subcategory codes]

Cause of death, race, and sex	Total deaths	Place of accident									
		Home [1]	Farm [2]	Mine and quarry	Industrial place and premises	Place for recreation and sport	Street and highway	Public building	Residential institution	Other specified places	Unspecified place
		(0)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
By ignition of clothing (E893)	289	241	2	2	5	-	1	3	18	7	10
Male	133	96	1	2	5	-	1	3	12	5	8
Female	156	145	1	-	-	-	-	-	6	2	2
White	225	185	2	2	4	-	-	2	16	5	9
Male	99	70	1	2	4	-	-	2	10	3	7
Female	126	115	1	-	-	-	-	-	6	2	2
All other	64	56	-	-	1	-	1	1	2	2	1
Male	34	26	-	-	1	-	1	1	2	2	1
Female	30	30	-	-	-	-	-	-	-	-	-
Black	60	53	-	-	-	-	1	1	2	2	1
Male	32	25	-	-	-	-	1	1	2	2	1
Female	28	28	-	-	-	-	-	-	-	-	-
By ignition of highly inflammable material (E894)	113	62	4	-	16	2	4	6	-	10	9
Male	89	45	4	-	15	2	4	2	-	9	8
Female	24	17	-	-	1	-	-	4	-	1	1
White	86	43	4	-	14	1	3	5	-	9	7
Male	69	31	4	-	13	1	3	2	-	8	7
Female	17	12	-	-	1	-	-	3	-	1	-
All other	27	19	-	-	2	1	1	1	-	1	2
Male	20	14	-	-	2	1	1	-	-	1	1
Female	7	5	-	-	-	-	-	1	-	-	1
Black	27	19	-	-	2	1	1	1	-	1	2
Male	20	14	-	-	2	1	1	-	-	1	1
Female	7	5	-	-	-	-	-	1	-	-	1
By controlled fire in private dwelling (E895)	35	35	-	-	-	-	-	-	-	-	-
Male	21	21	-	-	-	-	-	-	-	-	-
Female	14	14	-	-	-	-	-	-	-	-	-
White	20	20	-	-	-	-	-	-	-	-	-
Male	12	12	-	-	-	-	-	-	-	-	-
Female	8	8	-	-	-	-	-	-	-	-	-
All other	15	15	-	-	-	-	-	-	-	-	-
Male	9	9	-	-	-	-	-	-	-	-	-
Female	6	6	-	-	-	-	-	-	-	-	-
Black	15	15	-	-	-	-	-	-	-	-	-
Male	9	9	-	-	-	-	-	-	-	-	-
Female	6	6	-	-	-	-	-	-	-	-	-
By controlled fire in other and unspecified building or structure (E896)	1	-	-	-	-	-	-	1	-	-	-
Male	1	-	-	-	-	-	-	1	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
White	1	-	-	-	-	-	-	1	-	-	-
Male	1	-	-	-	-	-	-	1	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
By controlled fire not in building or structure (E897)	17	9	-	-	-	1	1	-	-	5	1
Male	16	8	-	-	-	1	1	-	-	5	1
Female	1	1	-	-	-	-	-	-	-	-	-
White	15	8	-	-	-	1	1	-	-	5	-
Male	14	7	-	-	-	1	1	-	-	5	-
Female	1	1	-	-	-	-	-	-	-	-	-
All other	2	1	-	-	-	-	-	-	-	-	1
Male	2	1	-	-	-	-	-	-	-	-	1
Female	-	-	-	-	-	-	-	-	-	-	-
Black	2	1	-	-	-	-	-	-	-	-	1
Male	2	1	-	-	-	-	-	-	-	-	1
Female	-	-	-	-	-	-	-	-	-	-	-
By other specified fire and flames (E898)	226	164	3	-	4	-	1	7	25	8	14
Male	153	107	2	-	4	-	1	7	14	8	10
Female	73	57	1	-	-	-	-	-	11	-	4
White	179	131	2	-	2	-	1	6	20	6	11
Male	117	83	1	-	2	-	1	6	11	6	7
Female	62	48	1	-	-	-	-	-	9	-	4
All other	47	33	1	-	2	-	-	1	5	2	3
Male	36	24	1	-	2	-	-	1	3	2	3
Female	11	9	-	-	-	-	-	-	2	-	-
Black	44	30	1	-	2	-	-	1	5	2	3
Male	34	22	1	-	2	-	-	1	3	2	3
Female	10	8	-	-	-	-	-	-	2	-	-
By unspecified fire (E899)	314	80	1	-	8	1	-	1	2	17	204
Male	197	50	1	-	8	1	-	1	2	13	121
Female	117	30	-	-	-	-	-	-	-	4	83
White	211	43	1	-	7	-	-	1	2	16	141
Male	141	31	1	-	7	-	-	1	2	12	87
Female	70	12	-	-	-	-	-	-	-	4	54
All other	103	37	-	-	1	1	-	-	-	1	63
Male	56	19	-	-	1	1	-	-	-	1	34
Female	47	18	-	-	-	-	-	-	-	-	29
Black	99	36	-	-	1	1	-	-	-	-	61
Male	55	19	-	-	1	1	-	-	-	-	34
Female	44	17	-	-	-	-	-	-	-	-	27

Table 5-5. Deaths From Nontransport Accidents, by Place of Accident, Cause of Death, Race, and Sex: United States, 1979—Con.

[Includes each three-digit category and selected four-digit subcategories E850-E869 and E880-E928 of the Ninth Revision International Classification of Diseases, 1975. Numbers after place of accident are special fifth-digit subcategory codes]

Cause of death, race, and sex	Total deaths	Place of accident									
		Home 1 (0)	Farm 2 (1)	Mine and quarry (2)	Industrial place and premises (3)	Place for recreation and sport (4)	Street and highway (5)	Public building (6)	Residential institution (7)	Other specified places (8)	Unspecified place (9)
Accidents due to natural and environmental factors (E900-E909)	1,637	268	77	1	16	32	113	7	20	365	740
Male	1,144	173	64	1	16	24	92	7	9	283	475
Female	493	93	13	-	-	8	21	-	11	82	265
White	1,223	192	73	1	12	29	78	7	15	281	535
Male	840	118	62	1	12	23	62	7	5	213	337
Female	383	74	11	-	-	6	16	-	10	68	198
All other	414	74	4	-	4	3	35	-	5	84	205
Male	304	55	2	-	4	1	30	-	4	70	138
Female	110	19	2	-	-	2	5	-	1	14	67
Black	316	65	3	-	4	3	27	-	5	41	168
Male	221	48	1	-	4	1	23	-	4	34	106
Female	95	17	2	-	-	2	4	-	1	7	62
Excessive heat (E900)	148	25	3	-	4	1	11	-	2	32	70
Male	98	13	2	-	4	-	9	-	-	24	46
Female	50	12	1	-	-	1	2	-	2	8	24
White	115	19	3	-	2	-	7	-	2	27	55
Male	76	9	2	-	2	-	6	-	-	22	35
Female	39	10	1	-	-	-	1	-	2	5	20
All other	33	6	-	-	2	1	4	-	-	5	15
Male	22	4	-	-	2	-	3	-	-	2	11
Female	11	2	-	-	-	1	1	-	-	3	4
Black	32	6	-	-	2	1	4	-	-	4	15
Male	21	4	-	-	2	-	3	-	-	1	11
Female	11	2	-	-	-	1	1	-	-	3	4
Excessive cold (E901)	711	147	14	-	4	12	57	3	18	140	316
Male	526	103	11	-	4	10	51	3	9	113	222
Female	185	44	3	-	-	2	6	-	9	27	94
White	455	100	14	-	2	11	35	3	13	88	191
Male	330	64	11	-	2	9	31	3	5	69	136
Female	125	36	3	-	-	2	4	-	8	17	55
All other	256	47	-	-	2	1	22	-	5	54	125
Male	196	39	-	-	2	1	20	-	4	44	86
Female	60	8	-	-	-	-	2	-	1	10	39
Black	190	40	-	-	2	1	16	-	5	24	102
Male	141	33	-	-	2	1	15	-	4	21	65
Female	49	7	-	-	-	-	1	-	1	3	37
High and low air pressure and changes in air pressure (E902)	13	-	-	-	-	-	-	-	-	11	2
Male	12	-	-	-	-	-	-	-	-	11	1
Female	1	-	-	-	-	-	-	-	-	-	1
White	13	-	-	-	-	-	-	-	-	11	2
Male	12	-	-	-	-	-	-	-	-	11	1
Female	1	-	-	-	-	-	-	-	-	-	1
All other	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Travel and motion (E903)	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Hunger, thirst, exposure, neglect (E904)	378	30	3	-	3	1	13	-	-	54	274
Male	235	20	2	-	3	1	10	-	-	49	150
Female	143	10	1	-	-	-	3	-	-	5	124
White	281	18	2	-	3	1	8	-	-	34	215
Male	166	12	2	-	3	1	6	-	-	29	113
Female	115	6	-	-	-	-	2	-	-	5	102
All other	97	12	1	-	-	-	5	-	-	20	59
Male	69	8	-	-	-	-	4	-	-	20	37
Female	28	4	1	-	-	-	1	-	-	-	22
Black	68	10	1	-	-	-	3	-	-	8	46
Male	43	7	-	-	-	-	2	-	-	8	26
Female	25	3	1	-	-	-	1	-	-	-	20
Venomous animals and plants as the cause of poisoning and toxic reactions (E905)	50	9	4	-	1	2	-	1	-	4	29
Male	39	7	4	-	1	1	-	1	-	2	23
Female	11	2	-	-	-	1	-	-	-	2	6
White	47	8	4	-	1	1	-	1	-	4	28
Male	38	6	4	-	1	1	-	1	-	2	23
Female	9	2	-	-	-	-	-	-	-	2	5
All other	3	1	-	-	-	1	-	-	-	-	1
Male	1	1	-	-	-	-	-	-	-	-	-
Female	2	-	-	-	-	1	-	-	-	-	1
Black	3	1	-	-	-	1	-	-	-	-	1
Male	1	1	-	-	-	-	-	-	-	-	-
Female	2	-	-	-	-	1	-	-	-	-	1

Table 5-5. Deaths From Nontransport Accidents, by Place of Accident, Cause of Death, Race, and Sex: United States, 1979—Con.

[Includes each three-digit category and selected four-digit subcategories E850-E869 and E880-E928 of the Ninth Revision International Classification of Diseases, 1975. Numbers after place of accident are special fifth-digit subcategory codes]

Cause of death, race, and sex	Total deaths	Place of accident									
		Home [1]	Farm [2]	Mine and quarry	Industrial place and premises	Place for recreation and sport	Street and highway	Public building	Residential institution	Other specified places	Unspecified place
		(0)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Other injury caused by animals (E906)	92	22	36	-	2	4	5	-	-	12	11
Male	68	15	29	-	2	3	3	-	-	9	7
Female	24	7	7	-	-	1	2	-	-	3	4
White	90	21	35	-	2	4	5	-	-	12	11
Male	68	15	29	-	2	3	3	-	-	9	7
Female	22	6	6	-	-	1	2	-	-	3	4
All other	2	1	1	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	2	1	1	-	-	-	-	-	-	-	-
Black	2	1	1	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	2	1	1	-	-	-	-	-	-	-	-
Lightning (E907)	87	7	13	-	2	11	1	2	-	25	26
Male	76	6	12	-	2	8	1	2	-	24	21
Female	11	1	1	-	-	3	-	-	-	1	5
White	77	4	12	-	2	11	1	2	-	23	22
Male	67	4	11	-	2	8	1	2	-	22	17
Female	10	-	1	-	-	3	-	-	-	1	5
All other	10	3	1	-	-	-	-	-	-	2	4
Male	9	2	1	-	-	-	-	-	-	2	4
Female	1	1	-	-	-	-	-	-	-	-	-
Black	10	3	1	-	-	-	-	-	-	2	4
Male	9	2	1	-	-	-	-	-	-	2	4
Female	1	1	-	-	-	-	-	-	-	-	-
Cataclysmic storms, and floods resulting from storms (E908)	144	25	4	-	-	-	26	1	-	77	11
Male	78	8	4	-	-	-	18	1	-	43	4
Female	66	17	-	-	-	-	8	-	-	34	7
White	132	21	3	-	-	-	22	1	-	75	10
Male	72	7	3	-	-	-	15	1	-	42	4
Female	60	14	-	-	-	-	7	-	-	33	6
All other	12	4	1	-	-	-	4	-	-	2	1
Male	6	1	1	-	-	-	3	-	-	1	-
Female	6	3	-	-	-	-	1	-	-	1	1
Black	10	4	-	-	-	-	4	-	-	2	-
Male	5	1	-	-	-	-	3	-	-	1	-
Female	5	3	-	-	-	-	1	-	-	1	-
Cataclysmic earth surface movements and eruptions (E909)	14	1	-	1	-	1	-	-	-	10	1
Male	12	1	-	1	-	1	-	-	-	8	1
Female	2	-	-	-	-	-	-	-	-	2	-
White	13	1	-	1	-	1	-	-	-	9	1
Male	11	1	-	1	-	1	-	-	-	7	1
Female	2	-	-	-	-	-	-	-	-	2	-
All other	1	-	-	-	-	-	-	-	-	1	-
Male	1	-	-	-	-	-	-	-	-	1	-
Female	-	-	-	-	-	-	-	-	-	-	-
Black	1	-	-	-	-	-	-	-	-	1	-
Male	1	-	-	-	-	-	-	-	-	1	-
Female	-	-	-	-	-	-	-	-	-	-	-
Accidents caused by submersion, suffocation and foreign bodies (E910-E915)	9,850	1,823	180	93	124	667	88	213	337	3,372	2,953
Male	7,327	1,120	155	86	122	557	74	165	184	2,947	1,917
Female	2,523	703	25	7	2	110	14	48	153	425	1,036
White	7,778	1,502	152	72	99	506	67	173	306	2,540	2,361
Male	5,713	931	129	66	97	415	59	135	160	2,213	1,506
Female	2,065	571	23	6	2	91	8	38	146	327	853
All other	2,072	321	28	21	25	161	21	40	31	832	592
Male	1,614	189	26	20	25	142	15	30	24	734	409
Female	458	132	2	1	-	19	6	10	7	98	183
Black	1,844	285	26	21	24	140	19	36	28	734	531
Male	1,439	167	24	20	24	124	14	29	22	651	364
Female	405	118	2	1	-	16	5	7	6	83	167
Accidental drowning and submersion (E910)	5,678	834	142	81	33	653	35	71	32	3,200	597
Male	4,682	498	120	75	32	547	28	54	18	2,806	504
Female	996	336	22	6	1	106	7	17	14	394	93
White	4,302	676	115	61	20	493	22	39	26	2,395	455
Male	3,512	401	95	56	19	406	20	31	13	2,093	378
Female	790	275	20	5	1	87	2	8	13	302	77
All other	1,376	158	27	20	13	160	13	32	6	805	142
Male	1,170	97	25	19	13	141	8	23	5	713	126
Female	206	61	2	1	-	19	5	9	1	92	16
Black	1,205	137	26	20	13	140	12	29	6	710	112
Male	1,034	84	24	19	13	124	8	23	5	633	101
Female	171	53	2	1	-	16	4	6	1	77	11
In recreation activities (E910.0-E910.2)	1,623	36	46	44	1	273	-	15	1	1,150	57
Male	1,471	32	41	39	1	235	-	13	1	1,054	55
Female	152	4	5	5	-	38	-	2	-	96	2
White	1,214	29	35	30	-	209	-	8	-	862	41
Male	1,102	26	30	26	-	180	-	6	-	793	41
Female	112	3	5	4	-	29	-	2	-	69	-
All other	409	7	11	14	1	64	-	7	1	288	16
Male	369	6	11	13	1	55	-	7	1	261	14
Female	40	1	-	1	-	9	-	-	-	27	2
Black	370	7	11	14	1	56	-	7	1	259	14
Male	335	6	11	13	1	49	-	7	1	234	13
Female	35	1	-	1	-	7	-	-	-	25	1

Table 5-5. Deaths From Nontransport Accidents, by Place of Accident, Cause of Death, Race, and Sex: United States, 1979—Con.

[Includes each three-digit category and selected four-digit subcategories E850-E869 and E880-E928 of the Ninth Revision International Classification of Diseases, 1975. Numbers after place of accident are special fifth-digit subcategory codes]

Cause of death, race, and sex	Total deaths	Place of accident									
		Home [1]	Farm [2]	Mine and quarry	Industrial place and premises	Place for recreation and sport	Street and highway	Public building	Residential institution	Other specified places	Unspecified place
		(0)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Accidental drowning and submersion-Con.											
All other and unspecified (E910.3-E910.9)	4,055	798	96	37	32	380	35	56	31	2,050	540
Male	3,211	466	79	36	31	312	28	41	17	1,752	449
Female	844	332	17	1	1	68	7	15	14	298	91
White	3,088	647	80	31	20	284	22	31	28	1,533	414
Male	2,410	375	65	30	19	226	20	25	13	1,300	337
Female	678	272	15	1	1	58	2	6	13	233	77
All other	967	151	16	6	12	96	13	25	5	517	126
Male	801	91	14	6	12	88	8	16	4	452	112
Female	166	60	2	-	-	10	5	9	1	65	14
Black	835	130	15	6	12	84	12	22	5	451	98
Male	699	78	13	6	12	75	8	16	4	399	88
Female	136	52	2	-	-	9	4	6	1	52	10
Inhalation and ingestion of food causing obstruction of respiratory tract or suffocation (E911)	2,093	499	3	-	7	7	11	115	229	68	1,156
Male	1,238	283	3	-	7	6	10	89	121	48	673
Female	855	216	-	-	-	1	1	26	108	20	483
White	1,793	428	3	-	6	6	7	109	214	58	964
Male	1,043	244	3	-	6	5	6	84	110	39	546
Female	750	184	-	-	-	1	1	25	104	17	418
All other	300	71	-	-	1	1	4	6	15	10	182
Male	195	39	-	-	1	1	4	5	11	7	127
Female	105	32	-	-	-	-	-	1	4	3	65
Black	280	64	-	-	1	-	3	6	13	10	183
Male	180	33	-	-	1	-	3	5	10	7	121
Female	100	31	-	-	-	-	-	1	3	3	62
Inhalation and ingestion of other object causing obstruction of respiratory tract or suffocation (E912)	1,150	74	5	-	2	-	7	11	22	9	1,020
Male	686	41	5	-	2	-	4	8	14	7	605
Female	464	33	-	-	-	-	3	3	8	2	415
White	892	54	5	-	2	-	6	9	17	6	793
Male	533	30	5	-	2	-	3	6	10	5	472
Female	359	24	-	-	-	-	3	3	7	1	321
All other	258	20	-	-	-	-	1	2	5	3	227
Male	153	11	-	-	-	-	1	2	4	2	133
Female	105	9	-	-	-	-	-	-	1	1	94
Black	237	19	-	-	-	-	1	1	4	2	210
Male	139	10	-	-	-	-	1	1	3	1	123
Female	98	9	-	-	-	-	-	-	1	1	87
Accidental mechanical suffocation (E913)	863	404	30	12	82	7	34	13	49	97	135
Male	680	292	27	11	81	4	31	12	28	88	106
Female	183	112	3	1	1	3	3	1	21	9	29
White	737	337	29	11	71	7	31	13	46	83	109
Male	592	253	26	10	70	4	29	12	26	76	86
Female	145	84	3	1	1	3	2	1	20	7	23
All other	126	67	1	1	11	-	3	-	3	14	26
Male	88	39	1	1	11	-	2	-	2	12	20
Female	38	28	-	-	-	-	1	-	1	2	6
Black	112	61	-	1	10	-	3	-	3	12	22
Male	80	38	-	1	10	-	2	-	2	10	17
Female	32	23	-	-	-	-	1	-	1	2	5
In bed or cradle (E913.0)	159	117	-	-	-	-	-	2	17	5	18
Male	91	65	-	-	-	-	-	1	9	3	13
Female	68	52	-	-	-	-	-	1	8	2	5
White	122	88	-	-	-	-	-	2	16	4	12
Male	69	50	-	-	-	-	-	1	8	2	8
Female	53	38	-	-	-	-	-	1	8	2	4
All other	37	29	-	-	-	-	-	-	1	1	6
Male	22	15	-	-	-	-	-	-	1	1	5
Female	15	14	-	-	-	-	-	-	-	-	1
Black	32	24	-	-	-	-	-	-	1	1	6
Male	22	15	-	-	-	-	-	-	1	1	5
Female	10	9	-	-	-	-	-	-	-	-	1
Other and unspecified (E913.1-E913.9)	704	287	30	12	82	7	34	11	32	92	117
Male	589	227	27	11	81	4	31	11	19	85	93
Female	115	60	3	1	1	3	3	-	13	7	24
White	615	249	29	11	71	7	31	11	30	79	97
Male	523	203	26	10	70	4	29	11	18	74	78
Female	92	46	3	1	1	3	2	-	12	5	19
All other	89	38	1	1	11	-	3	-	2	13	20
Male	66	24	1	1	11	-	2	-	1	11	15
Female	23	14	-	-	-	-	1	-	1	2	5
Black	80	37	-	1	10	-	3	-	2	11	16
Male	58	23	-	1	10	-	2	-	1	9	12
Female	22	14	-	-	-	-	1	-	1	2	4
Foreign body accidentally entering eye or adnexa (E914)	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-

Table 5-5. Deaths From Nontransport Accidents, by Place of Accident, Cause of Death, Race, and Sex: United States, 1979—Con.

[Includes each three-digit category and selected four-digit subcategories E850-E869 and E880-E928 of the Ninth Revision International Classification of Diseases, 1975. Numbers after place of accident are special fifth-digit subcategory codes]

Cause of death, race, and sex	Total deaths	Place of accident									
		Home [1] (0)	Farm [2] (1)	Mine and quarry (2)	Industrial place and premises (3)	Place for recreation and sport (4)	Street and highway (5)	Public building (6)	Residential institution (7)	Other specified places (8)	Unspecified place (9)
Foreign bodies accidentally entering other orifice (E915)	66	12	-	-	-	-	1	3	5	-	45
Male	41	6	-	-	-	-	1	2	3	-	29
Female	25	6	-	-	-	-	-	1	2	-	16
White	54	7	-	-	-	-	1	3	3	-	40
Male	33	3	-	-	-	-	1	2	1	-	26
Female	21	4	-	-	-	-	-	1	2	-	14
All other	12	5	-	-	-	-	-	-	2	-	5
Male	8	3	-	-	-	-	-	-	2	-	3
Female	4	2	-	-	-	-	-	-	-	-	2
Black	10	4	-	-	-	-	-	-	2	-	4
Male	6	2	-	-	-	-	-	-	2	-	2
Female	4	2	-	-	-	-	-	-	-	-	2
Other accidents (E916-E928)	9,077	2,173	925	146	1,249	85	330	230	70	1,120	2,749
Male	7,664	1,725	873	144	1,215	71	307	202	44	1,054	2,029
Female	1,413	448	52	2	34	14	23	28	26	66	720
White	7,676	1,826	879	135	1,096	76	268	190	61	967	2,178
Male	6,516	1,468	827	133	1,070	64	251	166	36	915	1,588
Female	1,160	358	52	2	26	12	17	24	25	52	592
All other	1,401	347	46	11	153	9	62	40	9	153	571
Male	1,148	257	46	11	145	7	56	36	8	139	443
Female	253	90	-	-	8	2	6	4	1	14	128
Black	1,256	324	42	10	140	9	51	35	7	137	501
Male	1,031	240	42	10	134	7	45	33	6	125	389
Female	225	84	-	-	6	2	6	2	1	12	112
Struck accidentally by falling object (E916)	1,163	302	103	67	283	10	52	28	7	243	88
Male	1,093	269	100	67	257	7	51	25	5	231	81
Female	70	33	3	-	6	3	1	3	2	12	7
White	1,023	271	97	62	238	9	46	26	7	197	70
Male	961	241	94	62	234	6	45	23	5	187	64
Female	62	30	3	-	4	3	1	3	2	10	6
All other	140	31	6	5	25	1	6	2	-	46	18
Male	132	28	6	5	23	1	6	2	-	44	17
Female	8	3	-	-	2	-	-	-	-	2	1
Black	130	30	5	4	22	1	6	2	-	43	17
Male	124	27	5	4	21	1	6	2	-	42	16
Female	6	3	-	-	1	-	-	-	-	1	1
Striking against or struck accidentally by objects or persons (E917)	328	75	9	6	76	33	13	19	11	59	27
Male	278	49	8	6	76	28	11	15	8	53	24
Female	50	26	1	-	-	5	2	4	3	6	3
White	273	59	9	5	63	29	11	17	9	50	21
Male	230	37	8	5	63	24	9	13	6	46	19
Female	43	22	1	-	-	5	2	4	3	4	2
All other	55	16	-	1	13	4	2	2	2	9	6
Male	48	12	-	1	13	4	2	2	2	7	5
Female	7	4	-	-	-	-	-	-	-	2	1
Black	49	15	-	1	11	4	1	2	2	7	6
Male	42	11	-	1	11	4	1	2	2	5	5
Female	7	4	-	-	-	-	-	-	-	2	1
Caught accidentally in or between objects (E918)	165	29	9	4	63	-	7	4	3	33	13
Male	148	20	9	4	62	-	7	4	-	31	11
Female	17	9	-	-	1	-	-	-	3	2	2
White	138	25	8	4	53	-	4	4	3	29	8
Male	123	18	8	4	52	-	4	4	-	27	6
Female	15	7	-	-	1	-	-	-	3	2	2
All other	27	4	1	-	10	-	3	-	-	4	5
Male	25	2	1	-	10	-	3	-	-	4	5
Female	2	2	-	-	-	-	-	-	-	-	-
Black	25	4	-	-	10	-	3	-	-	4	4
Male	23	2	-	-	10	-	3	-	-	4	4
Female	2	2	-	-	-	-	-	-	-	-	-
Accident caused by machinery (E919)	1,829	118	627	38	413	10	62	31	3	200	127
Male	1,541	108	587	38	398	9	60	27	1	190	123
Female	88	10	40	-	15	1	2	4	2	10	4
White	1,483	112	595	36	363	8	53	27	2	170	117
Male	1,401	102	555	36	352	7	52	23	-	161	113
Female	82	10	40	-	11	1	1	4	2	9	4
All other	146	6	32	2	50	2	9	4	1	30	10
Male	140	6	32	2	46	2	8	4	1	29	10
Female	6	-	-	-	4	-	1	-	-	1	-
Black	129	4	30	2	45	2	7	2	1	26	10
Male	125	4	30	2	42	2	6	2	1	26	10
Female	4	-	-	-	3	-	1	-	-	-	-
Accident caused by cutting or piercing instruments or objects (E920)	136	72	4	-	9	1	1	7	2	24	16
Male	113	57	4	-	9	-	1	7	2	20	13
Female	23	15	-	-	-	1	-	-	-	4	3
White	97	53	4	-	8	-	1	4	1	17	9
Male	80	40	4	-	8	-	1	4	1	15	7
Female	17	13	-	-	-	-	-	-	-	2	2
All other	39	19	-	-	1	1	-	3	1	7	7
Male	33	17	-	-	1	-	-	3	1	5	6
Female	6	2	-	-	-	1	-	-	-	2	1
Black	37	19	-	-	1	1	-	3	1	7	5
Male	31	17	-	-	1	-	-	3	1	5	4
Female	6	2	-	-	-	1	-	-	-	2	1

Table 5-5. Deaths From Nontransport Accidents, by Place of Accident, Cause of Death, Race, and Sex: United States, 1979—Con.

[Includes each three-digit category and selected four-digit subcategories E850-E869 and E880-E928 of the Ninth Revision International Classification of Diseases, 1975. Numbers after place of accident are special fifth-digit subcategory codes]

Cause of death, race, and sex	Total deaths	Place of accident									
		Home [1]	Farm [2]	Mine and quarry	Industrial place and premises	Place for recreation and sport	Street and highway	Public building	Residential institution	Other specified places	Unspecified place
		(0)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Accident caused by cutting or piercing instruments or objects-Con.											
Powered hand tools (E920.0-E920.1)	34	13	2	-	4	-	1	1	-	12	1
Male	31	10	2	-	4	-	1	1	-	12	1
Female	3	3	-	-	-	-	-	-	-	-	-
White	27	11	2	-	3	-	1	1	-	8	1
Male	24	8	2	-	3	-	1	1	-	8	1
Female	3	3	-	-	-	-	-	-	-	-	-
All other	7	2	-	-	1	-	-	-	-	4	-
Male	7	2	-	-	1	-	-	-	-	4	-
Female	-	-	-	-	-	-	-	-	-	-	-
Black	7	2	-	-	1	-	-	-	-	4	-
Male	7	2	-	-	1	-	-	-	-	4	-
Female	-	-	-	-	-	-	-	-	-	-	-
Powered household appliances and implements (E920.2)	3	3	-	-	-	-	-	-	-	-	-
Male	1	1	-	-	-	-	-	-	-	-	-
Female	2	2	-	-	-	-	-	-	-	-	-
White	3	3	-	-	-	-	-	-	-	-	-
Male	1	1	-	-	-	-	-	-	-	-	-
Female	2	2	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
All other hand tools and implements (E920.3-E920.4)	22	11	2	-	1	-	-	2	-	4	2
Male	20	9	2	-	1	-	-	2	-	4	2
Female	2	2	-	-	-	-	-	-	-	-	-
White	17	7	2	-	1	-	-	2	-	4	1
Male	15	5	2	-	1	-	-	2	-	4	1
Female	2	2	-	-	-	-	-	-	-	-	-
All other	5	4	-	-	-	-	-	-	-	-	1
Male	5	4	-	-	-	-	-	-	-	-	1
Female	-	-	-	-	-	-	-	-	-	-	-
Black	4	4	-	-	-	-	-	-	-	-	-
Male	4	4	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Other (E920.8)	50	35	-	-	2	-	-	4	-	4	5
Male	41	29	-	-	2	-	-	4	-	2	4
Female	9	6	-	-	-	-	-	-	-	2	1
White	33	24	-	-	2	-	-	1	-	3	3
Male	26	19	-	-	2	-	-	1	-	1	3
Female	7	5	-	-	-	-	-	-	-	2	-
All other	17	11	-	-	-	-	-	3	-	1	2
Male	15	10	-	-	-	-	-	3	-	1	1
Female	2	1	-	-	-	-	-	-	-	-	1
Black	17	11	-	-	-	-	-	3	-	1	2
Male	15	10	-	-	-	-	-	3	-	1	1
Female	2	1	-	-	-	-	-	-	-	-	1
Unspecified (E920.9)	27	10	-	-	2	1	-	-	2	4	8
Male	20	8	-	-	2	-	-	-	2	2	6
Female	7	2	-	-	-	1	-	-	-	2	2
White	17	8	-	-	2	-	-	-	1	2	4
Male	14	7	-	-	2	-	-	-	1	2	2
Female	3	1	-	-	-	-	-	-	-	-	2
All other	10	2	-	-	-	1	-	-	1	2	4
Male	6	1	-	-	-	-	-	-	1	-	4
Female	4	1	-	-	-	1	-	-	-	2	-
Black	9	2	-	-	-	1	-	-	1	2	3
Male	5	1	-	-	-	-	-	-	1	-	3
Female	4	1	-	-	-	1	-	-	-	2	-
Accident caused by explosion of pressure vessel (E921)	64	14	2	1	27	-	1	9	-	7	3
Male	58	9	2	1	26	-	1	9	-	7	3
Female	6	5	-	-	1	-	-	-	-	-	-
White	59	14	2	1	24	-	1	8	-	6	3
Male	53	9	2	1	23	-	1	8	-	6	3
Female	6	5	-	-	1	-	-	-	-	-	-
All other	5	-	-	-	3	-	-	1	-	1	-
Male	5	-	-	-	3	-	-	1	-	1	-
Female	-	-	-	-	-	-	-	-	-	-	-
Black	5	-	-	-	3	-	-	1	-	1	-
Male	5	-	-	-	3	-	-	1	-	1	-
Female	-	-	-	-	-	-	-	-	-	-	-
Boilers (E921.0)	13	8	-	-	4	-	-	-	-	1	-
Male	10	5	-	-	4	-	-	-	-	1	-
Female	3	3	-	-	-	-	-	-	-	-	-
White	12	8	-	-	3	-	-	-	-	1	-
Male	9	5	-	-	3	-	-	-	-	1	-
Female	3	3	-	-	-	-	-	-	-	-	-
All other	1	-	-	-	1	-	-	-	-	-	-
Male	1	-	-	-	1	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Black	1	-	-	-	1	-	-	-	-	-	-
Male	1	-	-	-	1	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-

Table 5-5. Deaths From Nontransport Accidents, by Place of Accident, Cause of Death, Race, and Sex: United States, 1979—Con.

[Includes each three-digit category and selected four-digit subcategories E850-E869 and E880-E928 of the Ninth Revision International Classification of Diseases, 1975. Numbers after place of accident are special fifth-digit subcategory codes]

Cause of death, race, and sex	Total deaths	Place of accident									
		Home [1]	Farm [2]	Mine and quarry	Industrial place and premises	Place for recreation and sport	Street and highway	Public building	Residential institution	Other specified places	Unspecified place
		(0)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Accident caused by explosion of pressure vessel-Con.											
Gas cylinders (E921.1)	12	1	1	-	7	-	1	1	-	1	-
Male	12	1	1	-	7	-	1	1	-	1	-
Female	-	-	-	-	-	-	-	-	-	-	-
White	12	1	1	-	7	-	1	1	-	1	-
Male	12	1	1	-	7	-	1	1	-	1	-
Female	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Other and unspecified (E921.8-E921.9)	39	5	1	1	16	-	-	8	-	5	3
Male	36	3	1	1	15	-	-	8	-	5	3
Female	3	2	-	-	1	-	-	-	-	-	-
White	35	5	1	1	14	-	-	7	-	4	3
Male	32	3	1	1	13	-	-	7	-	4	3
Female	3	2	-	-	1	-	-	-	-	-	-
All other	4	-	-	-	2	-	-	1	-	1	-
Male	4	-	-	-	2	-	-	1	-	1	-
Female	-	-	-	-	-	-	-	-	-	-	-
Black	4	-	-	-	2	-	-	1	-	1	-
Male	4	-	-	-	2	-	-	1	-	1	-
Female	-	-	-	-	-	-	-	-	-	-	-
Accident caused by firearm missile (E922)	2,004	930	74	1	10	13	89	68	1	327	491
Male	1,715	768	71	-	8	11	77	56	1	305	418
Female	289	162	3	1	2	2	12	12	-	22	73
White	1,605	752	72	1	9	13	63	49	1	294	351
Male	1,390	631	69	-	7	11	56	39	1	276	300
Female	215	121	3	1	2	2	7	10	-	18	51
All other	399	178	2	-	1	-	26	19	-	33	140
Male	325	137	2	-	1	-	21	17	-	29	118
Female	74	41	-	-	-	-	5	2	-	4	22
Black	354	166	2	-	1	-	22	17	-	28	118
Male	283	127	2	-	1	-	17	16	-	24	96
Female	71	39	-	-	-	-	5	1	-	4	22
Handgun (E922.0)	311	182	4	1	3	2	24	23	-	25	47
Male	271	155	4	-	3	2	20	21	-	23	43
Female	40	27	-	1	-	-	4	2	-	2	4
White	227	136	4	1	2	2	15	15	-	21	31
Male	200	116	4	-	2	2	14	13	-	20	29
Female	27	20	-	1	-	-	1	2	-	1	2
All other	84	46	-	-	1	-	9	8	-	4	16
Male	71	39	-	-	1	-	6	8	-	3	14
Female	13	7	-	-	-	-	3	-	-	1	2
Black	79	43	-	-	1	-	9	7	-	4	15
Male	67	37	-	-	1	-	6	7	-	3	13
Female	12	6	-	-	-	-	3	-	-	1	2
Shotgun (automatic) (E922.1)	254	114	18	-	3	4	9	6	-	55	45
Male	223	93	18	-	2	4	9	5	-	53	39
Female	31	21	-	-	1	-	-	1	-	2	6
White	216	92	18	-	3	4	7	5	-	51	36
Male	194	78	18	-	2	4	7	4	-	49	32
Female	22	14	-	-	1	-	-	1	-	2	4
All other	38	22	-	-	-	-	2	1	-	4	9
Male	29	15	-	-	-	-	2	1	-	4	7
Female	9	7	-	-	-	-	-	-	-	-	2
Black	35	22	-	-	-	-	2	1	-	3	7
Male	26	15	-	-	-	-	2	1	-	3	5
Female	9	7	-	-	-	-	-	-	-	-	2
Hunting rifle (E922.2)	145	74	14	-	1	1	3	1	-	31	20
Male	134	70	14	-	1	-	3	-	-	29	17
Female	11	4	-	-	-	1	-	1	-	2	3
White	130	63	14	-	1	1	3	1	-	29	18
Male	120	59	14	-	1	-	3	-	-	27	16
Female	10	4	-	-	-	1	-	1	-	2	2
All other	15	11	-	-	-	-	-	-	-	2	2
Male	14	11	-	-	-	-	-	-	-	2	1
Female	1	-	-	-	-	-	-	-	-	-	1
Black	14	11	-	-	-	-	-	-	-	2	1
Male	13	11	-	-	-	-	-	-	-	2	-
Female	1	-	-	-	-	-	-	-	-	-	1
Military firearms and other (E922.3-E922.8)	11	3	-	-	-	1	-	4	-	3	-
Male	9	3	-	-	-	1	-	2	-	3	-
Female	2	-	-	-	-	-	-	2	-	-	-
White	9	3	-	-	-	1	-	3	-	2	-
Male	8	3	-	-	-	1	-	2	-	2	-
Female	1	-	-	-	-	-	-	1	-	-	-
All other	2	-	-	-	-	-	-	1	-	1	-
Male	1	-	-	-	-	-	-	-	-	1	-
Female	1	-	-	-	-	-	-	1	-	-	-
Black	2	-	-	-	-	-	-	1	-	1	-
Male	1	-	-	-	-	-	-	-	-	1	-
Female	1	-	-	-	-	-	-	1	-	-	-

Table 5-5. Deaths From Nontransport Accidents, by Place of Accident, Cause of Death, Race, and Sex: United States, 1979—Con.

[Includes each three-digit category and selected four-digit subcategories E850-E869 and E880-E928 of the Ninth Revision International Classification of Diseases, 1975. Numbers after place of accident are special fifth-digit subcategory codes]

Cause of death, race, and sex	Total deaths	Place of accident									
		Home [1] (0)	Farm [2] (1)	Mine and quarry (2)	Industrial place and premises (3)	Place for recreation and sport (4)	Street and highway (5)	Public building (6)	Residential institution (7)	Other specified places (8)	Unspecified place (9)
Accident caused by firearm missile-Con.											
Unspecified (E922.9)	1,283	557	38	-	3	5	53	34	1	213	379
Male	1,078	447	35	-	2	4	45	28	1	197	319
Female	205	110	3	-	1	1	8	6	-	16	60
White	1,023	458	36	-	3	5	38	25	1	191	266
Male	868	375	33	-	2	4	32	20	1	178	223
Female	155	83	3	-	1	1	6	5	-	13	43
All other	260	99	2	-	-	-	15	9	-	22	113
Male	210	72	2	-	-	-	13	8	-	19	96
Female	50	27	-	-	-	-	2	1	-	3	17
Black	224	90	2	-	-	-	11	8	-	18	95
Male	176	64	2	-	-	-	9	8	-	15	78
Female	48	26	-	-	-	-	2	-	-	3	17
Accident caused by explosive material (E923)	345	109	14	8	106	4	7	16	2	46	33
Male	300	76	14	7	101	3	7	15	2	43	32
Female	45	33	-	1	5	1	-	1	-	3	1
White	288	84	12	5	91	4	6	14	2	39	29
Male	252	60	12	4	86	3	6	14	2	37	28
Female	34	24	-	1	5	1	-	-	-	2	1
All other	59	25	2	3	15	-	1	2	-	7	4
Male	48	16	2	3	15	-	1	1	-	6	4
Female	11	9	-	-	-	-	-	1	-	1	-
Black	54	24	2	3	13	-	1	1	-	6	4
Male	45	16	2	3	13	-	1	1	-	5	4
Female	9	8	-	-	-	-	-	-	-	1	-
Fireworks (E923.0)	7	2	2	-	-	2	-	-	-	-	1
Male	6	2	2	-	-	1	-	-	-	-	1
Female	1	-	-	-	-	1	-	-	-	-	-
White	6	2	1	-	-	2	-	-	-	-	1
Male	5	2	1	-	-	1	-	-	-	-	1
Female	1	-	-	-	-	1	-	-	-	-	-
All other	1	-	1	-	-	-	-	-	-	-	-
Male	1	-	1	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Black	1	-	1	-	-	-	-	-	-	-	-
Male	1	-	1	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Blasting materials (E923.1)	14	2	1	3	3	-	1	-	-	2	2
Male	14	2	1	3	3	-	1	-	-	2	2
Female	-	-	-	-	-	-	-	-	-	-	-
White	10	1	1	2	2	-	1	-	-	1	2
Male	10	1	1	2	2	-	1	-	-	1	2
Female	-	-	-	-	-	-	-	-	-	-	-
All other	4	1	-	1	1	-	-	-	-	1	-
Male	4	1	-	1	1	-	-	-	-	1	-
Female	-	-	-	-	-	-	-	-	-	-	-
Black	3	1	-	1	1	-	-	-	-	-	-
Male	3	1	-	1	1	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Explosive gases (E923.2)	174	77	7	5	42	1	3	9	1	16	11
Male	144	51	7	4	41	1	3	9	1	16	11
Female	30	26	-	1	1	-	-	-	-	2	-
White	151	65	7	3	36	1	3	9	1	16	10
Male	128	46	7	2	35	1	3	9	1	14	10
Female	23	19	-	1	1	-	-	-	-	2	-
All other	23	12	-	2	6	-	-	-	-	2	1
Male	16	5	-	2	6	-	-	-	-	2	1
Female	7	7	-	-	-	-	-	-	-	-	-
Black	22	11	-	2	6	-	-	-	-	2	1
Male	16	5	-	2	6	-	-	-	-	2	1
Female	6	6	-	-	-	-	-	-	-	-	-
Other (E923.8)	76	22	3	-	24	1	1	4	-	14	7
Male	68	17	3	-	21	1	1	4	-	14	7
Female	8	5	-	-	3	-	-	-	-	-	-
White	58	12	2	-	22	1	-	3	-	12	6
Male	52	9	2	-	19	1	-	3	-	12	6
Female	6	3	-	-	3	-	-	-	-	-	-
All other	18	10	1	-	2	-	1	1	-	2	1
Male	16	8	1	-	2	-	1	1	-	2	1
Female	2	2	-	-	-	-	-	-	-	-	-
Black	17	10	1	-	1	-	1	1	-	2	1
Male	15	8	1	-	1	-	1	1	-	2	1
Female	2	2	-	-	-	-	-	-	-	-	-
Unspecified (E923.9)	74	6	1	-	37	-	2	3	1	12	12
Male	68	4	1	-	36	-	2	2	1	11	11
Female	6	2	-	-	1	-	-	1	-	1	1
White	61	4	1	-	31	-	2	2	1	10	10
Male	57	2	1	-	30	-	2	2	1	10	9
Female	4	2	-	-	1	-	-	-	-	-	1
All other	13	2	-	-	6	-	-	1	-	2	2
Male	11	2	-	-	6	-	-	-	-	1	2
Female	2	-	-	-	-	-	-	1	-	1	-
Black	11	2	-	-	5	-	-	-	-	2	2
Male	10	2	-	-	5	-	-	-	-	1	2
Female	1	-	-	-	-	-	-	-	-	1	-

Table 5-5. Deaths From Nontransport Accidents, by Place of Accident, Cause of Death, Race, and Sex: United States, 1979—Con.

[Includes each three-digit category and selected four-digit subcategories E850-E869 and E880-E928 of the Ninth Revision International Classification of Diseases, 1975. Numbers after place of accident are special fifth-digit subcategory codes]

Cause of death, race, and sex	Total deaths	Place of accident									
		Home [1] (0)	Farm [2] (1)	Mine and quarry (2)	Industrial place and premises (3)	Place for recreation and sport (4)	Street and highway (5)	Public building (6)	Residential institution (7)	Other specified places (8)	Unspecified place (9)
Accident caused by hot substance or object, caustic or corrosive material, and steam (E924)	192	120	1	-	32	-	-	3	16	7	13
Male	112	55	1	-	31	-	-	2	9	6	8
Female	80	65	-	-	1	-	-	1	7	1	5
White	141	91	-	-	23	-	-	1	13	4	9
Male	77	38	-	-	23	-	-	1	7	3	5
Female	64	53	-	-	-	-	-	-	6	1	4
All other	51	29	1	-	9	-	-	2	3	3	4
Male	35	17	1	-	8	-	-	1	2	3	3
Female	16	12	-	-	1	-	-	1	1	-	1
Black	50	28	1	-	9	-	-	2	3	3	4
Male	35	17	1	-	8	-	-	1	2	3	3
Female	15	11	-	-	1	-	-	1	1	-	1
Accident caused by electric current (E925)	1,024	286	64	11	196	5	49	31	3	127	252
Male	957	241	63	11	194	5	49	30	3	126	235
Female	67	45	1	-	2	-	-	1	-	1	17
White	949	266	63	11	180	5	45	29	3	120	227
Male	891	229	62	11	179	5	45	28	3	119	210
Female	58	37	1	-	1	-	-	1	-	1	17
All other	75	20	1	-	16	-	4	2	-	7	25
Male	66	12	1	-	15	-	4	2	-	7	25
Female	9	8	-	-	1	-	-	-	-	-	-
Black	69	18	1	-	15	-	4	2	-	7	22
Male	61	11	1	-	14	-	4	2	-	7	22
Female	8	7	-	-	1	-	-	-	-	-	-
Domestic wiring and appliances (E925.0)	156	156	-	-	-	-	-	-	-	-	-
Male	124	124	-	-	-	-	-	-	-	-	-
Female	32	32	-	-	-	-	-	-	-	-	-
White	143	143	-	-	-	-	-	-	-	-	-
Male	116	116	-	-	-	-	-	-	-	-	-
Female	27	27	-	-	-	-	-	-	-	-	-
All other	13	13	-	-	-	-	-	-	-	-	-
Male	8	8	-	-	-	-	-	-	-	-	-
Female	5	5	-	-	-	-	-	-	-	-	-
Black	11	11	-	-	-	-	-	-	-	-	-
Male	7	7	-	-	-	-	-	-	-	-	-
Female	4	4	-	-	-	-	-	-	-	-	-
Industrial wiring, appliances and electrical machinery (E925.2)	110	7	1	11	71	1	3	3	1	9	3
Male	108	5	1	11	71	1	3	3	1	9	3
Female	2	2	-	-	-	-	-	-	-	-	-
White	100	5	1	11	65	1	3	2	1	8	3
Male	100	5	1	11	65	1	3	2	1	8	3
Female	-	-	-	-	-	-	-	-	-	-	-
All other	10	2	-	-	6	-	-	1	-	1	-
Male	8	-	-	-	6	-	-	1	-	1	-
Female	2	2	-	-	-	-	-	-	-	-	-
Black	10	2	-	-	6	-	-	1	-	1	-
Male	8	-	-	-	6	-	-	1	-	1	-
Female	2	2	-	-	-	-	-	-	-	-	-
All other (E925.1,E925.8)	599	123	63	-	125	4	46	28	2	118	90
Male	580	112	62	-	123	4	46	27	2	117	87
Female	19	11	1	-	2	-	-	1	-	1	3
White	564	118	62	-	115	4	42	27	2	112	82
Male	547	108	61	-	114	4	42	26	2	111	79
Female	17	10	1	-	1	-	-	1	-	1	3
All other	35	5	1	-	10	-	4	1	-	6	8
Male	33	4	1	-	9	-	4	1	-	6	8
Female	2	1	-	-	1	-	-	-	-	-	-
Black	33	5	1	-	9	-	4	1	-	6	7
Male	31	4	1	-	8	-	4	1	-	6	7
Female	2	1	-	-	1	-	-	-	-	-	-
Unspecified (E925.9)	159	-	-	-	-	-	-	-	-	-	159
Male	145	-	-	-	-	-	-	-	-	-	145
Female	14	-	-	-	-	-	-	-	-	-	14
White	142	-	-	-	-	-	-	-	-	-	142
Male	128	-	-	-	-	-	-	-	-	-	128
Female	14	-	-	-	-	-	-	-	-	-	14
All other	17	-	-	-	-	-	-	-	-	-	17
Male	17	-	-	-	-	-	-	-	-	-	17
Female	-	-	-	-	-	-	-	-	-	-	-
Black	15	-	-	-	-	-	-	-	-	-	15
Male	15	-	-	-	-	-	-	-	-	-	15
Female	-	-	-	-	-	-	-	-	-	-	-
Exposure to radiation (E926)	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-

Table 5-5. Deaths From Nontransport Accidents, by Place of Accident, Cause of Death, Race, and Sex: United States, 1979—Con.

[Includes each three-digit category and selected four-digit subcategories E850-E869 and E880-E928 of the Ninth Revision International Classification of Diseases, 1975. Numbers after place of accident are special fifth-digit subcategory codes]

Cause of death, race, and sex	Total deaths	Place of accident									
		Home [1] (0)	Farm [2] (1)	Mine and quarry (2)	Industrial place and premises (3)	Place for recreation and sport (4)	Street and highway (5)	Public building (6)	Residential institution (7)	Other specified places (8)	Unspecified place (9)
Overexertion and strenuous movements (E927)	36	5	1	-	2	-	1	1	2	3	21
Male	25	4	1	-	2	-	-	-	-	3	15
Female	11	1	-	-	-	-	1	1	2	-	6
White	32	4	1	-	1	-	1	1	2	3	19
Male	22	4	1	-	1	-	-	-	-	3	13
Female	10	-	-	-	-	-	1	1	2	-	6
All other	4	1	-	-	1	-	-	-	-	-	2
Male	3	-	-	-	1	-	-	-	-	-	2
Female	1	1	-	-	-	-	-	-	-	-	-
Black	4	1	-	-	1	-	-	-	-	-	2
Male	3	-	-	-	1	-	-	-	-	-	2
Female	1	1	-	-	-	-	-	-	-	-	-
Other and unspecified environmental and accidental causes (E928)	1,991	113	17	10	52	9	48	13	20	44	1,665
Male	1,324	69	13	10	51	8	43	12	13	39	1,066
Female	667	44	4	-	1	1	5	1	7	5	599
White	1,590	95	16	10	43	8	37	10	18	38	1,315
Male	1,036	59	12	10	42	8	32	9	11	35	818
Female	554	36	4	-	1	-	5	1	7	3	497
All other	401	18	1	-	9	1	11	3	2	6	350
Male	288	10	1	-	9	-	11	3	2	4	248
Female	113	8	-	-	-	1	-	-	-	2	102
Black	350	15	1	-	9	1	7	3	-	5	309
Male	254	8	1	-	9	-	7	3	-	3	223
Female	96	7	-	-	-	1	-	-	-	2	86

[1] Including home premises and any noninstitutional place of residence.
[2] Including buildings and land under cultivation, but excluding farm home and home premises.

Table 5-6. Deaths From Nontransport Accidents, by Place of Accident, Age, Race, and Sex: United States, 1979

[Deaths are those assigned to category numbers E850-E869 and E880-E928 of the Ninth Revision International Classification of Diseases, 1975. Numbers after place of accident are special fifth-digit subcategory codes]

Place of accident, 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 nontransport accidents (E850-E869, E880-E928)	44,408	821	651	549	490	359	2,870	1,134	1,305	2,776	3,449	2,777	2,119	1,818
Male	29,835	470	362	355	330	244	1,761	790	1,014	2,345	2,917	2,333	1,747	1,464
Female	14,573	351	269	194	160	115	1,109	344	291	431	532	444	372	354
White	36,652	524	477	399	336	248	1,984	764	987	2,328	2,864	2,202	1,607	1,400
Male	24,292	313	275	257	238	171	1,254	536	770	1,979	2,445	1,874	1,344	1,190
Female	12,360	211	202	142	98	77	730	228	217	349	419	328	263	270
All other	7,756	297	174	150	154	111	886	370	318	448	585	575	512	418
Male	5,543	157	87	98	92	73	507	254	244	366	472	459	403	334
Female	2,213	140	87	52	62	38	379	116	74	82	113	116	109	84
Black	7,020	276	155	136	139	100	808	340	292	393	499	503	460	385
Male	4,986	148	78	88	81	64	459	234	223	320	400	399	358	306
Female	2,034	128	77	48	58	36	347	106	69	73	99	104	102	77
Home 1 (0)	17,333	503	456	363	343	236	1,901	560	468	665	960	846	719	606
Male	10,400	278	243	226	224	150	1,121	349	326	492	697	643	530	418
Female	6,933	225	213	137	119	86	780	211	142	173	263	203	189	188
White	13,957	312	331	252	213	153	1,261	356	366	564	807	670	529	454
Male	8,270	177	183	156	151	98	765	223	265	424	602	523	402	307
Female	5,687	135	148	96	62	55	496	133	101	140	205	147	127	147
All other	3,376	191	125	111	130	83	640	204	102	101	153	176	190	152
Male	2,130	101	60	70	73	52	356	126	61	68	95	120	128	111
Female	1,246	90	65	41	57	31	284	78	41	33	58	56	62	41
Black	3,152	178	114	100	119	78	589	183	99	91	139	162	177	147
Male	1,982	95	56	61	66	47	325	118	59	62	87	109	118	108
Female	1,170	83	58	39	53	31	264	75	40	29	52	53	59	39
Farm 2 (1)	1,276	4	12	13	15	10	54	60	84	124	95	71	84	51
Male	1,173	2	6	8	13	7	36	45	72	120	94	67	76	47
Female	103	2	6	5	2	3	18	15	12	4	1	4	8	4
White	1,189	4	11	13	15	10	53	53	76	112	84	66	78	49
Male	1,093	2	5	8	13	7	35	38	64	108	84	63	72	45
Female	96	2	6	5	2	3	18	15	12	4	-	3	6	4
All other	87	-	1	-	-	-	1	7	8	12	11	5	6	2
Male	80	-	1	-	-	-	1	7	8	12	10	4	4	2
Female	7	-	-	-	-	-	-	-	-	-	1	1	2	-
Black	80	-	-	-	-	-	-	6	6	12	11	5	6	2
Male	73	-	-	-	-	-	-	6	6	12	10	4	4	2
Female	7	-	-	-	-	-	-	-	-	-	1	1	2	-
Mine and quarry (2)	252	-	1	1	1	-	3	4	7	54	53	41	26	13
Male	243	-	1	1	1	-	3	4	7	50	50	40	26	12
Female	9	-	-	-	-	-	-	-	-	4	3	1	-	1
White	220	-	1	1	-	-	2	2	7	45	45	35	25	13
Male	212	-	1	1	-	-	2	2	7	42	42	34	25	12
Female	8	-	-	-	-	-	-	-	-	3	3	1	-	1
All other	32	-	-	-	1	-	1	2	-	9	8	6	1	-
Male	31	-	-	-	1	-	1	2	-	8	8	6	1	-
Female	1	-	-	-	-	-	-	-	-	1	-	-	-	-
Black	31	-	-	-	1	-	1	2	-	9	8	5	1	-
Male	30	-	-	-	1	-	1	2	-	8	8	5	1	-
Female	1	-	-	-	-	-	-	-	-	1	-	-	-	-
Industrial place and premises (3)	1,932	-	-	-	4	1	5	7	16	150	314	279	215	182
Male	1,876	-	-	-	2	1	3	6	15	141	307	271	208	158
Female	56	-	-	-	2	-	2	1	1	9	7	8	7	4
White	1,686	-	-	-	4	1	5	6	13	136	280	247	186	138
Male	1,642	-	-	-	2	1	3	6	12	130	274	241	180	135
Female	44	-	-	-	2	-	2	-	1	6	6	6	6	3
All other	246	-	-	-	-	-	-	1	3	14	34	32	29	24
Male	234	-	-	-	-	-	-	-	3	11	33	30	28	23
Female	12	-	-	-	-	-	-	1	-	3	1	2	1	1
Black	224	-	-	-	-	-	-	1	2	14	32	28	27	21
Male	214	-	-	-	-	-	-	-	2	11	31	27	26	20
Female	10	-	-	-	-	-	-	1	-	3	1	1	1	1
Place for recreation and sport (4)	906	2	13	14	17	7	53	79	76	203	149	83	44	46
Male	751	1	7	8	15	7	38	58	49	178	133	70	38	40
Female	155	1	6	6	2	-	15	21	27	25	16	13	6	6
White	720	2	9	14	17	6	48	51	57	164	118	56	36	40
Male	591	1	4	8	15	6	34	35	35	141	103	48	32	35
Female	129	1	5	6	2	-	14	16	22	23	15	8	4	5
All other	186	-	4	-	-	1	5	28	19	39	31	27	8	6
Male	160	-	3	-	-	1	4	23	14	37	30	22	6	5
Female	26	-	1	-	-	-	1	5	5	2	1	5	2	1
Black	161	-	3	-	-	-	3	27	18	37	24	19	7	6
Male	138	-	2	-	-	-	2	23	14	35	23	16	5	5
Female	23	-	1	-	-	-	1	4	5	2	1	3	2	1
Street and highway (5)	1,101	5	4	5	2	2	18	13	30	93	117	102	59	77
Male	907	3	-	5	1	1	10	8	24	74	106	90	55	67
Female	194	2	4	-	1	1	8	5	6	19	11	12	4	10
White	882	3	1	4	1	1	10	9	22	80	90	78	39	56
Male	726	2	-	4	1	-	7	4	18	65	82	71	36	50
Female	156	1	1	-	-	1	3	5	4	15	8	7	1	6
All other	219	2	3	1	1	1	8	4	8	13	27	24	20	21
Male	181	1	-	1	-	1	3	4	6	9	24	19	17	17
Female	38	1	3	-	1	-	5	-	2	4	3	5	3	4
Black	192	2	3	1	1	1	8	4	6	11	22	21	20	16
Male	156	1	-	1	-	1	3	4	4	7	19	16	17	14
Female	36	1	3	-	1	-	5	-	2	4	3	5	3	4

Table 5-6. Deaths From Nontransport Accidents, by Place of Accident, Age, Race, and Sex: United States, 1979—Con.

[Deaths are those assigned to category numbers E850-E869 and E880-E928 of the Ninth Revision International Classification of Diseases, 1975. Numbers after place of accident are special fifth-digit subcategory codes]

Place of accident, 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 nontransport accidents (E850-E869, E880-E928)	1,666	1,795	2,087	2,285	2,248	2,402	2,547	2,861	3,129	2,891	1,590	504	73	82
Male	1,326	1,366	1,564	1,657	1,593	1,620	1,514	1,511	1,370	1,123	553	168	24	75
Female	340	429	523	628	655	782	1,033	1,350	1,759	1,768	1,037	336	49	7
White	1,260	1,407	1,644	1,903	1,880	2,017	2,213	2,514	2,900	2,725	1,473	458	57	65
Male	996	1,070	1,214	1,361	1,322	1,365	1,296	1,308	1,243	1,060	502	145	19	59
Female	264	337	430	542	558	652	917	1,206	1,657	1,665	971	313	38	6
All other	406	388	443	382	368	385	334	347	229	166	117	46	16	17
Male	330	296	350	296	271	255	218	203	127	63	51	23	5	16
Female	76	92	93	86	97	130	116	144	102	103	66	23	11	1
Black	379	359	402	351	329	361	309	316	212	146	104	43	14	17
Male	306	274	319	268	240	243	200	182	115	52	47	20	3	16
Female	73	85	83	83	89	118	109	134	97	94	57	23	11	1
Home * (0)	573	699	808	928	999	1,054	1,159	1,283	1,279	1,088	556	153	20	9
Male	384	458	535	569	645	644	649	651	571	430	200	56	6	6
Female	189	241	273	339	354	410	510	632	708	658	356	97	14	3
White	424	527	631	754	819	885	993	1,099	1,167	1,021	505	134	16	5
Male	272	336	400	464	519	528	543	553	500	412	177	48	4	3
Female	152	191	231	290	300	337	450	546	657	609	328	86	12	2
All other	149	172	177	174	180	189	166	184	122	67	51	19	4	4
Male	112	122	135	125	126	116	106	98	71	18	23	8	2	3
Female	37	50	42	49	54	73	60	86	51	49	28	11	2	1
Black	143	163	168	161	165	180	157	170	116	60	46	16	4	4
Male	107	116	129	114	115	112	99	89	66	15	22	7	2	3
Female	36	47	39	47	50	68	58	81	50	45	24	11	2	1
Farm * (1)	61	84	77	100	88	92	78	44	19	8	1	-	-	1
Male	56	79	73	94	83	89	76	43	16	5	1	-	-	1
Female	5	5	4	6	5	3	2	1	3	3	-	-	-	-
White	56	80	71	94	83	87	76	43	18	8	1	-	-	1
Male	51	75	67	88	78	86	74	42	16	5	1	-	-	1
Female	5	5	4	6	5	1	2	1	2	3	-	-	-	-
All other	5	4	6	6	5	5	2	1	1	-	-	-	-	-
Male	5	4	6	6	5	3	2	1	-	-	-	-	-	-
Female	-	-	-	-	-	2	-	-	1	-	-	-	-	-
Black	5	2	6	5	5	5	2	1	1	-	-	-	-	-
Male	5	2	6	5	5	3	2	1	-	-	-	-	-	-
Female	-	-	-	-	-	2	-	-	1	-	-	-	-	-
Mine and quarry (2)	16	10	11	8	1	3	-	1	1	-	-	-	-	-
Male	16	10	11	8	1	3	-	1	1	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	16	10	9	7	1	2	-	-	1	-	-	-	-	-
Male	16	10	9	7	1	2	-	-	1	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	2	1	-	1	-	1	-	-	-	-	-	-
Male	-	-	2	1	-	1	-	1	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	2	1	-	1	-	1	-	-	-	-	-	-
Male	-	-	2	1	-	1	-	1	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Industrial place and premises (3)	182	139	147	148	97	40	15	9	2	4	1	-	-	-
Male	179	139	141	144	94	40	14	9	2	4	1	-	-	-
Female	3	-	6	4	3	-	1	-	-	-	-	-	-	-
White	148	116	129	130	88	37	15	6	2	3	1	-	-	-
Male	147	116	124	126	85	37	14	6	2	3	1	-	-	-
Female	1	-	5	4	3	-	1	-	-	-	-	-	-	-
All other	34	23	18	18	9	3	-	3	-	1	-	-	-	-
Male	32	23	17	18	9	3	-	3	-	1	-	-	-	-
Female	2	-	1	-	-	-	-	-	-	-	-	-	-	-
Black	31	23	15	15	8	3	-	3	-	1	-	-	-	-
Male	29	23	15	15	8	3	-	3	-	1	-	-	-	-
Female	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Place for recreation and sport (4)	33	23	25	17	25	12	14	8	7	6	1	1	-	1
Male	33	21	21	12	21	11	12	6	5	3	-	1	-	1
Female	-	2	4	5	4	1	2	2	2	3	1	-	-	-
White	27	21	20	14	21	12	13	8	7	5	1	1	-	-
Male	27	19	17	10	18	11	12	6	5	2	-	1	-	-
Female	-	2	3	4	3	1	1	2	2	3	1	-	-	-
All other	6	2	5	3	4	-	1	-	-	1	-	-	-	1
Male	6	2	4	2	3	-	-	-	-	1	-	-	-	1
Female	-	-	1	1	1	-	1	-	-	-	-	-	-	-
Black	6	2	3	2	4	-	1	-	-	-	-	-	-	1
Male	6	2	2	1	3	-	-	-	-	-	-	-	-	1
Female	-	-	1	1	1	-	1	-	-	-	-	-	-	-
Street and highway (5)	65	60	77	84	58	65	51	41	43	31	11	4	-	2
Male	59	55	69	73	53	54	37	30	18	13	6	4	-	2
Female	6	5	8	11	5	11	14	11	25	18	5	-	-	-
White	49	46	63	69	48	56	42	39	42	30	10	3	-	1
Male	47	43	56	61	43	46	29	28	17	12	5	3	-	1
Female	2	3	7	8	5	10	13	11	25	18	5	-	-	-
All other	16	14	14	15	10	9	9	2	1	1	1	1	-	1
Male	12	12	13	12	10	8	8	2	1	1	1	1	-	1
Female	4	2	1	3	-	1	1	-	-	-	-	-	-	-
Black	13	13	12	15	6	9	8	1	1	1	1	1	-	1
Male	9	11	12	12	6	8	8	1	1	1	1	1	-	1
Female	4	2	-	3	-	1	-	-	-	-	-	-	-	-

Table 5-6. Deaths From Nontransport Accidents, by Place of Accident, Age, Race, and Sex: United States, 1979—Con.

[Deaths are those assigned to category numbers E850-E869 and E880-E928 of the Ninth Revision International Classification of Diseases, 1975. Numbers after place of accident are special fifth-digit subcategory codes]

Place of accident, 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
Public building (6)	1,123	12	1	3	8	2	26	19	31	100	128	99	81	65
Male	891	8	-	2	5	2	17	14	22	76	105	83	69	57
Female	232	4	1	1	3	-	9	5	9	24	23	16	12	8
White	949	9	1	2	6	2	20	13	21	79	111	76	64	51
Male	756	6	-	2	3	2	13	9	16	60	93	65	57	47
Female	193	3	1	-	3	-	7	4	5	19	18	11	7	4
All other	174	3	-	1	2	-	6	6	10	21	17	23	17	14
Male	135	2	-	-	2	-	4	5	6	16	12	18	12	10
Female	39	1	-	1	-	-	2	1	4	5	5	5	5	4
Black	153	2	-	-	1	-	3	5	8	21	16	19	15	12
Male	123	1	-	-	1	-	2	5	6	16	11	16	11	10
Female	30	1	-	-	-	-	1	-	2	5	5	3	4	2
Residential institution (7)	2,385	3	3	3	-	-	9	3	8	20	37	37	29	31
Male	1,078	2	1	2	-	-	5	3	8	15	34	26	24	23
Female	1,307	1	2	1	-	-	4	-	-	5	3	11	5	8
White	2,242	2	2	3	-	-	7	2	7	19	26	28	22	25
Male	981	1	-	2	-	-	3	2	7	14	23	18	18	18
Female	1,261	1	2	1	-	-	4	-	-	5	3	10	4	7
All other	143	1	1	-	-	-	2	1	1	1	11	9	7	6
Male	97	1	1	-	-	-	2	1	1	1	11	8	6	5
Female	46	-	-	-	-	-	-	-	-	-	-	1	1	1
Black	128	1	1	-	-	-	2	1	1	1	11	7	6	6
Male	89	1	1	-	-	-	2	1	1	1	11	6	5	5
Female	39	-	-	-	-	-	-	-	-	-	-	1	1	1
Other specified places (8)	6,143	22	69	78	65	68	302	268	405	910	920	649	389	345
Male	5,309	12	41	61	46	52	212	214	349	833	843	569	337	317
Female	834	10	28	17	19	16	90	54	56	77	77	80	32	28
White	4,887	17	57	62	52	51	239	184	281	750	761	518	277	272
Male	4,213	10	37	46	35	41	169	152	237	692	699	470	254	250
Female	674	7	20	16	17	10	70	32	44	58	62	48	23	22
All other	1,256	5	12	16	13	17	63	84	124	160	159	131	92	73
Male	1,096	2	4	15	11	11	43	62	112	141	144	119	83	67
Female	160	3	8	1	2	6	20	22	12	19	15	12	9	6
Black	1,076	5	9	15	11	14	54	70	111	137	135	113	77	65
Male	942	2	4	14	9	9	38	52	99	122	124	104	69	60
Female	134	3	5	1	2	5	16	18	12	15	11	9	8	5
Unspecified place (9)	11,957	270	92	69	35	33	499	121	180	457	676	570	493	422
Male	7,207	164	63	42	23	24	316	89	142	366	548	454	384	325
Female	4,750	106	29	27	12	9	183	32	38	91	128	116	109	97
White	9,920	175	64	48	28	24	339	88	137	379	542	428	351	302
Male	5,808	114	45	30	18	16	223	65	109	303	443	341	266	231
Female	4,112	61	19	18	10	8	116	23	28	76	99	87	85	71
All other	2,037	95	28	21	7	9	160	33	43	78	134	142	142	120
Male	1,399	50	18	12	5	8	93	24	33	63	105	113	118	94
Female	638	45	10	9	2	1	67	9	10	15	29	29	24	26
Black	1,823	88	25	20	6	7	146	31	40	60	101	124	124	106
Male	1,239	48	15	12	4	7	86	23	32	46	76	96	102	84
Female	584	40	10	8	2	-	60	8	8	14	25	28	22	24

Table 5-6. Deaths From Nontransport Accidents, by Place of Accident, Age, Race, and Sex: United States, 1979—Con.

[Deaths are those assigned to category numbers E850-E869 and E880-E928 of the Ninth Revision International Classification of Diseases, 1975. Numbers after place of accident are special fifth-digit subcategory codes]

Place of accident, 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
Public building (6)	61	59	71	80	72	63	50	43	41	25	8	1	-	-
Male	55	55	55	72	57	50	39	26	22	14	3	-	-	-
Female	6	4	16	8	15	13	11	17	19	11	5	1	-	-
White	56	49	58	73	68	53	44	39	40	25	8	1	-	-
Male	50	47	43	65	53	43	33	23	22	14	3	-	-	-
Female	6	2	15	8	15	10	11	16	18	11	5	1	-	-
All other	5	10	13	7	4	10	6	4	1	-	-	-	-	-
Male	5	8	12	7	4	7	6	3	-	-	-	-	-	-
Female	-	2	1	-	-	3	-	1	1	-	-	-	-	-
Black	5	8	12	6	4	9	5	4	1	-	-	-	-	-
Male	5	6	11	6	4	6	5	3	-	-	-	-	-	-
Female	-	2	1	-	-	3	-	1	1	-	-	-	-	-
Residential institution (7)	23	31	30	50	61	138	204	291	396	495	333	126	13	-
Male	17	21	25	34	55	84	101	136	156	173	103	30	3	-
Female	6	10	5	16	26	54	103	153	240	322	230	96	10	-
White	18	26	25	46	67	125	193	279	389	481	322	123	12	-
Male	13	18	21	30	45	75	93	131	153	168	98	30	3	-
Female	5	8	4	16	22	50	100	148	236	313	224	93	9	-
All other	5	5	5	4	14	13	11	12	7	14	11	3	1	-
Male	4	3	4	4	10	9	8	7	3	5	5	-	-	-
Female	1	2	1	-	4	4	3	5	4	9	6	3	1	-
Black	4	5	4	4	12	12	10	10	7	13	8	3	1	-
Male	3	3	3	4	9	9	8	7	3	5	3	-	-	-
Female	1	2	1	-	3	3	2	3	4	8	5	3	1	-
Other specified places (8)	271	267	290	252	207	176	136	136	93	76	23	8	1	41
Male	240	228	249	215	181	154	98	102	52	40	12	3	1	40
Female	31	39	41	37	26	22	38	34	41	36	11	3	-	1
White	200	212	225	204	172	149	114	115	86	69	19	3	1	36
Male	176	186	190	170	150	132	78	83	45	35	8	1	1	35
Female	24	26	35	34	22	17	36	32	41	34	11	2	-	1
All other	71	55	65	48	35	27	22	21	7	7	4	3	-	5
Male	64	42	59	45	31	22	20	19	7	5	4	2	-	5
Female	7	13	6	3	4	5	2	2	-	2	-	1	-	-
Black	65	48	53	43	29	22	17	17	5	5	3	2	-	5
Male	59	35	48	40	26	19	15	15	5	3	3	1	-	5
Female	6	13	5	3	3	3	2	2	-	2	-	1	-	-
Unspecified place (9)	381	423	551	618	620	759	840	1,005	1,248	1,158	656	213	39	28
Male	287	300	385	416	403	491	488	505	527	441	227	74	14	25
Female	94	123	166	202	217	268	352	500	721	717	429	139	25	3
White	266	320	413	512	519	691	723	886	1,158	1,083	606	193	28	22
Male	197	220	287	340	330	405	420	436	482	409	209	62	11	19
Female	69	100	126	172	183	226	303	450	676	674	397	131	17	3
All other	115	103	138	106	107	128	117	119	90	75	50	20	11	6
Male	90	80	98	76	73	86	68	69	45	32	18	12	3	6
Female	25	23	40	30	34	42	49	50	45	43	32	8	8	-
Black	107	85	127	99	96	120	109	109	61	66	46	19	9	6
Male	83	76	91	70	64	82	63	62	40	27	18	11	1	6
Female	24	19	36	29	32	38	46	47	41	39	28	8	8	-

1 Including home premises and any noninstitutional place of residence.
2 Including buildings and land under cultivation, but excluding farm home and home premises.

Table 5-7. Deaths From Nontransport Accidents, by Place of Accident, Race, and Sex: United States and Each State, 1979

[Deaths are those assigned to category numbers E850-E869 and E880-E928 of the Ninth Revision International Classification of Diseases, 1975. Numbers after place of accident are special fifth-digit subcategory codes]

Area, race, and sex	Total deaths	Place of accident									
		Home [1]	Farm [2]	Mine and quarry	Industrial place and premises	Place for recreation and sport	Street and highway	Public building	Residential institution	Other specified places	Unspecified place
		(0)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
United States	44,408	17,333	1,276	252	1,932	906	1,101	1,123	2,385	6,143	11,957
Male	29,835	10,400	1,173	243	1,876	751	907	891	1,078	5,309	7,207
Female	14,573	6,933	103	9	56	155	194	232	1,307	834	4,750
White	36,652	13,957	1,189	220	1,686	720	882	949	2,242	4,887	9,920
Male	24,292	8,270	1,093	212	1,642	591	726	756	981	4,213	5,808
Female	12,360	5,687	96	8	44	129	156	193	1,261	674	4,112
All other	7,756	3,376	87	32	246	186	219	174	143	1,256	2,037
Male	5,543	2,130	80	31	234	160	181	135	97	1,096	1,399
Female	2,213	1,246	7	1	12	26	38	39	46	160	638
Black	7,020	3,152	80	31	224	161	192	153	128	1,076	1,823
Male	4,986	1,982	73	30	214	138	156	123	89	942	1,239
Female	2,034	1,170	7	1	10	23	36	30	39	134	584
Alabama	973	343	28	8	30	14	20	11	23	125	371
Male	694	221	28	8	29	13	13	9	13	116	244
Female	279	122	-	-	1	1	7	2	10	9	127
White	658	220	22	6	23	6	13	6	19	84	257
Male	458	138	22	6	23	6	9	4	11	79	160
Female	198	82	-	-	-	-	4	2	8	5	97
All other	317	123	6	2	7	8	7	5	4	41	114
Male	236	83	6	2	6	7	4	5	2	37	84
Female	81	40	-	-	1	1	3	-	2	4	30
Black	316	123	6	2	7	7	7	5	4	41	114
Male	236	83	6	2	6	7	4	5	2	37	84
Female	80	40	-	-	1	-	3	-	2	4	30
Alaska	158	39	-	-	5	1	1	-	-	33	79
Male	121	24	-	-	5	1	-	-	-	26	65
Female	37	15	-	-	-	-	1	-	-	7	14
White	72	26	-	-	3	-	-	-	-	18	25
Male	51	17	-	-	3	-	-	-	-	13	18
Female	21	9	-	-	-	-	-	-	-	5	7
All other	86	13	-	-	2	1	1	-	-	15	54
Male	70	7	-	-	2	1	-	-	-	13	47
Female	16	6	-	-	-	-	1	-	-	2	7
Black	4	2	-	-	1	-	-	-	-	-	1
Male	3	1	-	-	1	-	-	-	-	-	1
Female	1	1	-	-	-	-	-	-	-	-	-
Arizona	598	253	8	3	23	16	16	15	51	124	89
Male	405	146	7	3	23	14	11	10	18	111	62
Female	193	107	1	-	-	2	5	5	33	13	27
White	498	228	7	3	20	12	10	15	49	87	67
Male	323	131	6	3	20	10	5	10	17	77	44
Female	175	97	1	-	-	2	5	5	32	10	23
All other	100	25	1	-	3	4	6	-	2	37	22
Male	82	15	1	-	3	4	6	-	1	34	18
Female	18	10	-	-	-	-	-	-	1	3	4
Black	23	12	-	-	1	1	2	-	2	3	2
Male	14	4	-	-	1	1	2	-	1	3	2
Female	9	8	-	-	-	-	-	-	1	-	-
Arkansas	527	170	21	-	17	4	9	8	9	59	230
Male	359	107	21	-	15	4	8	6	8	54	136
Female	168	63	-	-	2	-	1	2	1	5	94
White	395	106	19	-	14	4	7	4	8	46	187
Male	272	67	19	-	13	4	7	2	7	42	111
Female	123	39	-	-	1	-	-	2	1	4	76
All other	132	64	2	-	3	-	2	4	1	13	43
Male	87	40	2	-	2	-	1	4	1	12	25
Female	45	24	-	-	1	-	1	-	-	1	18
Black	130	64	2	-	3	-	2	4	1	12	42
Male	87	40	2	-	2	-	1	4	1	12	25
Female	43	24	-	-	1	-	1	-	-	-	17
California	3,997	1,628	39	5	142	108	126	153	246	717	833
Male	2,678	1,055	34	5	136	83	104	105	125	618	411
Female	1,319	773	5	-	4	25	22	48	121	99	222
White	3,439	1,573	38	5	128	88	109	122	231	626	519
Male	2,292	903	33	5	124	67	88	83	117	545	327
Female	1,147	670	5	-	4	21	21	39	114	81	192
All other	558	255	1	-	14	20	17	31	15	91	114
Male	386	152	1	-	14	16	16	22	8	73	84
Female	172	103	-	-	-	4	1	9	7	18	30
Black	461	210	1	-	10	16	16	27	10	78	93
Male	319	123	1	-	10	13	15	20	6	62	69
Female	142	87	-	-	-	3	1	7	4	16	24
Colorado	581	187	19	7	38	16	16	20	33	104	131
Male	407	128	18	6	37	14	16	17	9	85	79
Female	174	71	1	1	1	2	-	3	24	19	52
White	558	189	19	6	38	16	15	20	33	97	125
Male	390	121	18	5	37	14	15	17	9	79	75
Female	168	68	1	1	1	2	-	3	24	18	50
All other	23	8	-	1	-	-	1	-	-	7	6
Male	17	5	-	1	-	-	1	-	-	6	4
Female	6	3	-	-	-	-	-	-	-	1	2
Black	18	7	-	1	-	-	1	-	-	5	4
Male	13	4	-	1	-	-	1	-	-	4	3
Female	5	3	-	-	-	-	-	-	-	1	1

Table 5-7. Deaths From Nontransport Accidents, by Place of Accident, Race, and Sex: United States and Each State, 1979—Con.

[Deaths are those assigned to category numbers E850-E869 and E880-E928 of the Ninth Revision International Classification of Diseases, 1975. Numbers after place of accident are special fifth-digit subcategory codes]

Area, race, and sex	Total deaths	Place of accident									
		Home [1] (0)	Farm [2] (1)	Mine and quarry (2)	Industrial place and premises (3)	Place for recreation and sport (4)	Street and highway (5)	Public building (6)	Residential institution (7)	Other specified places (8)	Unspecified place (9)
Connecticut	454	167	3	-	15	6	4	7	37	32	183
Male	272	87	2	-	15	5	3	6	20	29	105
Female	182	80	1	-	-	1	1	1	17	3	78
White	410	153	3	-	14	6	4	7	37	27	159
Male	240	75	2	-	14	5	3	6	20	24	91
Female	170	78	1	-	-	1	1	1	17	3	68
All other	44	14	-	-	1	-	-	-	-	5	24
Male	32	12	-	-	1	-	-	-	-	5	14
Female	12	2	-	-	-	-	-	-	-	-	10
Black	44	14	-	-	1	-	-	-	-	5	24
Male	32	12	-	-	1	-	-	-	-	5	14
Female	12	2	-	-	-	-	-	-	-	-	10
Delaware	105	49	2	-	1	4	1	-	3	20	25
Male	72	31	2	-	1	3	1	-	1	17	16
Female	33	18	-	-	-	1	-	-	2	3	9
White	75	32	1	-	-	1	1	-	3	14	23
Male	49	18	1	-	-	1	1	-	1	12	15
Female	26	14	-	-	-	-	-	-	2	2	8
All other	30	17	1	-	1	3	-	-	-	6	2
Male	23	13	1	-	1	2	-	-	-	5	1
Female	7	4	-	-	-	1	-	-	-	1	1
Black	29	16	1	-	1	3	-	-	-	6	2
Male	22	12	1	-	1	2	-	-	-	5	1
Female	7	4	-	-	-	1	-	-	-	1	1
District of Columbia	178	86	1	-	6	-	4	3	8	15	55
Male	111	47	1	-	6	-	2	3	6	11	35
Female	67	39	-	-	-	-	2	-	2	4	20
White	42	24	1	-	-	-	-	1	6	1	9
Male	17	4	1	-	-	-	-	1	4	-	7
Female	25	20	-	-	-	-	-	-	2	1	2
All other	136	62	-	-	6	-	4	2	2	14	46
Male	94	43	-	-	6	-	2	2	2	11	28
Female	42	19	-	-	-	-	2	-	-	3	18
Black	136	62	-	-	6	-	4	2	2	14	46
Male	94	43	-	-	6	-	2	2	2	11	28
Female	42	19	-	-	-	-	2	-	-	3	18
Florida	1,842	779	15	19	72	51	32	55	92	360	367
Male	1,225	463	13	18	72	41	27	44	48	297	202
Female	617	316	2	1	-	10	5	11	44	63	165
White	1,458	618	11	11	59	32	23	49	86	272	297
Male	950	365	10	10	59	26	19	40	43	220	158
Female	508	253	1	1	-	6	4	9	43	52	139
All other	384	161	4	8	13	19	9	6	6	88	70
Male	275	98	3	8	13	15	8	4	5	77	44
Female	109	63	1	-	-	4	1	2	1	11	26
Black	382	160	4	8	13	19	9	6	6	87	70
Male	274	98	3	8	13	15	8	4	5	76	44
Female	108	62	1	-	-	4	1	2	1	11	26
Georgia	1,224	630	35	7	50	17	31	18	84	185	167
Male	851	394	34	6	48	15	25	15	40	171	103
Female	373	236	1	1	2	2	6	3	44	14	64
White	792	401	23	3	33	10	17	14	77	110	104
Male	535	244	22	3	32	8	12	11	35	104	64
Female	257	157	1	-	1	2	5	3	42	6	40
All other	432	229	12	4	17	7	14	4	7	75	63
Male	316	150	12	3	16	7	13	4	5	67	39
Female	116	79	-	1	1	-	1	-	2	8	24
Black	429	228	12	4	16	7	14	4	7	74	63
Male	313	149	12	3	15	7	13	4	5	66	39
Female	116	79	-	1	1	-	1	-	2	8	24
Hawaii	134	42	1	-	5	7	-	6	7	45	21
Male	98	24	1	-	4	6	-	5	5	40	13
Female	36	18	-	-	1	1	-	1	2	5	8
White	54	13	-	-	1	2	-	4	3	25	6
Male	41	7	-	-	1	1	-	3	2	23	4
Female	13	6	-	-	-	1	-	1	1	2	2
All other	80	29	1	-	4	5	-	2	4	20	15
Male	57	17	1	-	3	5	-	2	3	17	9
Female	23	12	-	-	1	-	-	-	1	3	6
Black	3	1	-	-	-	-	-	-	1	1	-
Male	3	1	-	-	-	-	-	-	1	1	-
Female	-	-	-	-	-	-	-	-	-	-	-
Idaho	207	54	13	1	14	6	4	7	12	47	49
Male	147	32	11	1	14	4	4	5	4	42	30
Female	60	22	2	-	-	2	-	2	8	5	19
White	202	54	13	1	14	6	4	7	12	45	46
Male	142	32	11	1	14	4	4	5	4	40	27
Female	60	22	2	-	-	2	-	2	8	5	19
All other	5	-	-	-	-	-	-	-	-	2	3
Male	5	-	-	-	-	-	-	-	-	2	3
Female	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-

Table 5-7. Deaths From Nontransport Accidents, by Place of Accident, Race, and Sex: United States and Each State, 1979—Con.

[Deaths are those assigned to category numbers E850-E869 and E880-E928 of the Ninth Revision International Classification of Diseases, 1975. Numbers after place of accident are special fifth-digit subcategory codes]

Area, race, and sex	Total deaths	Place of accident									
		Home [1] (0)	Farm [1] (1)	Mine and quarry (2)	Industrial place and premises (3)	Place for recreation and sport (4)	Street and highway (5)	Public building (6)	Residential institution (7)	Other specified places (8)	Unspecified place (9)
Illinois	2,060	902	52	12	136	48	70	67	106	208	459
Male	1,417	570	50	12	133	43	63	56	53	187	250
Female	643	332	2	-	3	5	7	11	53	21	209
White	1,679	677	50	11	117	35	54	55	103	170	407
Male	1,149	431	48	11	114	31	49	46	51	153	215
Female	530	246	2	-	3	4	5	9	52	17	192
All other	381	225	2	1	19	13	16	12	3	38	52
Male	268	139	2	1	19	12	14	10	2	34	35
Female	113	86	-	-	-	1	2	2	1	4	17
Black	370	220	2	1	19	12	16	11	3	37	49
Male	260	136	2	1	19	11	14	9	2	33	33
Female	110	84	-	-	-	1	2	2	1	4	16
Indiana	1,157	416	44	5	64	18	19	31	30	117	413
Male	767	281	42	5	60	8	18	25	13	100	215
Female	390	135	2	-	4	10	1	6	17	17	198
White	1,038	353	42	5	57	17	17	28	29	109	387
Male	682	240	40	5	53	7	16	23	13	88	197
Female	356	113	2	-	4	10	1	5	16	15	190
All other	119	63	2	-	7	1	2	3	1	14	26
Male	85	41	2	-	7	1	2	2	-	12	18
Female	34	22	-	-	-	-	-	1	1	2	8
Black	118	63	2	-	7	1	2	3	1	13	26
Male	84	41	2	-	7	1	2	2	-	11	18
Female	34	22	-	-	-	-	-	1	1	2	8
Iowa	605	206	88	6	42	7	15	14	69	32	146
Male	388	120	62	5	41	5	11	11	24	31	78
Female	217	86	6	1	1	2	4	3	45	1	68
White	591	199	68	5	40	7	15	14	69	28	146
Male	377	115	62	4	39	5	11	11	24	28	78
Female	214	84	6	1	1	2	4	3	45	-	68
All other	14	7	-	1	2	-	-	-	-	4	-
Male	11	5	-	1	2	-	-	-	-	3	-
Female	3	2	-	-	-	-	-	-	-	1	-
Black	13	6	-	1	2	-	-	-	-	4	-
Male	11	5	-	1	2	-	-	-	-	3	-
Female	2	1	-	-	-	-	-	-	-	1	-
Kansas	495	177	25	-	26	5	10	15	27	41	169
Male	319	113	24	-	26	4	8	10	11	32	91
Female	176	64	1	-	-	1	2	5	16	9	78
White	457	162	25	-	26	3	9	15	26	33	158
Male	295	105	24	-	26	2	7	10	10	26	85
Female	162	57	1	-	-	1	2	5	16	7	73
All other	38	15	-	-	-	2	1	-	1	8	11
Male	24	8	-	-	-	2	1	-	1	6	6
Female	14	7	-	-	-	-	-	-	-	2	5
Black	29	14	-	-	-	2	1	-	-	5	7
Male	20	7	-	-	-	2	1	-	-	5	5
Female	9	7	-	-	-	-	-	-	-	-	2
Kentucky	913	366	50	27	31	10	27	24	37	105	236
Male	626	221	47	27	31	8	21	20	16	92	143
Female	287	145	3	-	-	2	6	4	21	13	93
White	845	332	49	26	30	9	25	23	36	99	217
Male	586	203	46	26	30	7	20	19	16	87	132
Female	260	129	3	-	-	2	5	4	20	12	85
All other	67	34	1	1	1	1	2	1	1	6	19
Male	40	18	1	1	1	1	1	1	-	5	11
Female	27	16	-	-	-	-	1	-	1	1	8
Black	66	34	1	1	1	1	2	1	1	6	18
Male	39	18	1	1	1	1	1	1	-	5	10
Female	27	16	-	-	-	-	1	-	1	1	8
Louisiana	1,037	268	22	4	94	12	26	20	18	183	388
Male	759	170	18	4	91	12	23	19	13	163	246
Female	278	98	4	-	3	-	5	1	5	20	142
White	623	142	19	2	68	8	18	12	13	98	243
Male	451	90	17	2	67	8	16	11	8	87	145
Female	172	52	2	-	1	-	2	1	5	11	98
All other	414	126	3	2	26	4	10	8	5	85	145
Male	308	80	1	2	24	4	7	8	5	76	101
Female	106	46	2	-	2	-	3	-	-	9	44
Black	413	126	3	2	26	4	10	8	5	84	145
Male	307	80	1	2	24	4	7	8	5	75	101
Female	106	46	2	-	2	-	3	-	-	9	44
Maine	212	85	5	2	10	8	5	5	14	39	39
Male	155	60	4	2	10	8	4	4	4	38	21
Female	57	25	1	-	-	-	1	1	10	1	18
White	208	83	5	2	10	8	5	5	14	37	39
Male	152	59	4	2	10	8	4	4	4	36	21
Female	56	24	1	-	-	-	1	1	10	1	18
All other	4	2	-	-	-	-	-	-	-	2	-
Male	3	1	-	-	-	-	-	-	-	2	-
Female	1	1	-	-	-	-	-	-	-	-	-
Black	2	2	-	-	-	-	-	-	-	-	-
Male	1	1	-	-	-	-	-	-	-	-	-
Female	1	1	-	-	-	-	-	-	-	-	-

Table 5-7. Deaths From Nontransport Accidents, by Place of Accident, Race, and Sex: United States and Each State, 1979—Con.

[Deaths are those assigned to category numbers E850-E869 and E880-E928 of the Ninth Revision International Classification of Diseases, 1975. Numbers after place of accident are special fifth-digit subcategory codes]

Area, race, and sex	Total deaths	Place of accident									
		Home [1] (0)	Farm [2] (1)	Mine and quarry (2)	Industrial place and premises (3)	Place for recreation and sport (4)	Street and highway (5)	Public building (6)	Residential institution (7)	Other specified places (8)	Unspecified place (9)
Maryland	693	280	15	2	33	16	26	17	38	81	185
Male	455	167	14	2	32	13	21	17	11	69	109
Female	238	113	1	-	1	3	5	-	27	12	76
White	495	198	12	1	23	12	16	14	33	56	130
Male	312	110	11	1	23	10	13	14	8	47	75
Female	183	88	1	-	-	2	3	-	25	9	55
All other	198	82	3	1	10	4	10	3	5	25	55
Male	143	57	3	1	9	3	8	3	3	22	34
Female	55	25	-	-	1	1	2	-	2	3	21
Black	195	61	3	1	10	4	9	3	5	24	55
Male	141	56	3	1	9	3	8	3	3	21	34
Female	54	25	-	-	1	1	1	-	2	3	21
Massachusetts	1,170	460	9	1	21	14	15	29	131	140	350
Male	675	246	7	1	20	11	13	23	53	112	189
Female	495	214	2	-	1	3	2	6	78	28	161
White	1,116	441	8	1	21	13	13	28	131	134	326
Male	637	231	6	1	20	10	11	23	53	106	176
Female	479	210	2	-	1	3	2	5	78	28	150
All other	54	19	1	-	-	1	2	1	-	6	24
Male	38	15	1	-	-	1	2	-	-	6	13
Female	16	4	-	-	-	-	-	1	-	-	11
Black	51	19	1	-	-	1	1	-	-	6	23
Male	36	15	1	-	-	1	1	-	-	6	12
Female	15	4	-	-	-	-	-	-	-	-	11
Michigan	1,687	764	30	14	60	15	43	46	68	173	454
Male	1,077	476	29	14	57	10	32	37	26	149	247
Female	590	288	1	-	3	5	11	9	42	24	207
White	1,379	600	30	13	56	13	26	36	64	141	400
Male	874	365	29	13	53	9	19	31	26	118	211
Female	505	235	1	-	3	4	7	5	38	23	189
All other	288	164	-	1	4	2	17	10	4	32	54
Male	203	111	-	1	4	1	13	6	-	31	36
Female	85	53	-	-	-	1	4	4	4	1	18
Black	281	159	-	1	4	2	17	10	4	32	52
Male	197	106	-	1	4	1	13	6	-	31	35
Female	84	53	-	-	-	1	4	4	4	1	17
Minnesota	828	273	52	2	30	34	26	24	70	89	228
Male	544	176	48	2	29	30	18	19	27	72	123
Female	284	97	4	-	1	4	8	5	43	17	105
White	805	266	52	2	30	31	24	24	70	84	222
Male	525	170	48	2	29	27	16	19	27	68	119
Female	280	96	4	-	1	4	8	5	43	16	103
All other	23	7	-	-	-	3	2	-	-	5	6
Male	19	6	-	-	-	3	2	-	-	4	4
Female	4	1	-	-	-	-	-	-	-	1	2
Black	8	3	-	-	-	1	-	-	-	2	2
Male	5	3	-	-	-	1	-	-	-	1	-
Female	3	-	-	-	-	-	-	-	-	1	2
Mississippi	782	258	37	3	37	18	16	13	12	97	291
Male	565	165	36	3	37	15	14	9	6	87	183
Female	217	93	1	-	-	3	2	4	6	10	98
White	422	108	22	-	22	9	7	10	9	46	189
Male	306	70	22	-	22	7	6	8	4	41	126
Female	116	38	-	-	-	2	1	2	5	5	63
All other	360	150	15	3	15	9	9	3	3	51	102
Male	259	95	14	3	15	8	8	1	2	46	67
Female	101	55	1	-	-	1	1	2	1	5	35
Black	353	149	15	3	15	8	8	2	3	50	100
Male	254	94	14	3	15	7	7	1	2	45	66
Female	99	55	1	-	-	1	1	1	1	5	34
Missouri	1,130	428	70	5	37	19	38	19	102	98	314
Male	749	247	63	4	36	16	35	18	49	88	193
Female	381	181	7	1	1	3	3	1	53	10	121
White	980	348	69	5	31	14	32	16	98	85	284
Male	645	193	62	4	30	12	30	15	47	76	176
Female	335	153	7	1	1	2	2	1	51	9	108
All other	150	82	1	-	6	5	6	3	4	13	30
Male	104	54	1	-	6	4	5	3	2	12	17
Female	46	28	-	-	-	1	1	-	2	1	13
Black	149	82	1	-	6	5	6	3	4	12	30
Male	103	54	1	-	6	4	5	3	2	11	17
Female	46	28	-	-	-	1	1	-	2	1	13
Montana	250	90	8	-	18	1	10	12	22	45	44
Male	173	50	7	-	18	1	8	12	6	40	31
Female	77	40	1	-	-	-	2	-	16	5	13
White	222	83	8	-	15	-	10	12	21	35	38
Male	152	47	7	-	15	-	8	12	5	32	26
Female	70	36	1	-	-	-	2	-	16	3	12
All other	28	7	-	-	3	1	-	-	1	10	6
Male	21	3	-	-	3	1	-	-	1	8	5
Female	7	4	-	-	-	-	-	-	-	2	1
Black	4	1	-	-	1	-	-	-	-	1	1
Male	4	1	-	-	1	-	-	-	-	1	1
Female	-	-	-	-	-	-	-	-	-	-	-

Table 5-7. Deaths From Nontransport Accidents, by Place of Accident, Race, and Sex: United States and Each State, 1979—Con.

[Deaths are those assigned to category numbers E850-E869 and E880-E928 of the Ninth Revision International Classification of Diseases, 1975. Numbers after place of accident are special fifth-digit subcategory codes]

Area, race, and sex	Total deaths	Place of accident									
		Home [1]	Farm [2]	Mine and quarry	Industrial place and premises	Place for recreation and sport	Street and highway	Public building	Residential institution	Other specified places	Unspecified place
		(0)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Nebraska	372	156	44	1	20	3	12	7	42	30	57
Male	243	90	38	1	17	2	11	5	14	28	37
Female	129	66	6	-	3	1	1	2	28	2	20
White	348	142	43	1	19	3	11	7	42	27	53
Male	221	78	37	1	16	2	10	5	14	25	33
Female	127	64	6	-	3	1	1	2	28	2	20
All other	24	14	1	-	1	-	1	-	-	3	4
Male	22	12	1	-	1	-	1	-	-	3	4
Female	2	2	-	-	-	-	-	-	-	-	-
Black	10	6	-	-	1	-	1	-	-	1	1
Male	8	4	-	-	1	-	1	-	-	1	1
Female	2	2	-	-	-	-	-	-	-	-	-
Nevada	161	63	5	2	5	3	4	6	6	37	30
Male	111	34	5	2	5	3	3	6	2	29	22
Female	50	29	-	-	-	-	1	-	4	8	8
White	132	46	5	2	5	3	4	5	6	31	25
Male	90	24	5	2	5	3	3	5	2	23	18
Female	42	22	-	-	-	-	1	-	4	8	7
All other	29	17	-	-	-	-	-	1	-	6	5
Male	21	10	-	-	-	-	-	1	-	6	4
Female	8	7	-	-	-	-	-	-	-	-	1
Black	18	10	-	-	-	-	-	1	-	4	3
Male	15	8	-	-	-	-	-	1	-	4	2
Female	3	2	-	-	-	-	-	-	-	-	1
New Hampshire	140	64	1	-	3	5	2	6	16	11	32
Male	91	42	1	-	3	3	2	5	6	11	18
Female	49	22	-	-	-	2	-	1	10	-	14
White	137	63	1	-	3	5	2	6	16	10	31
Male	88	41	1	-	3	3	2	5	6	10	17
Female	49	22	-	-	-	2	-	1	10	-	14
All other	3	1	-	-	-	-	-	-	-	1	1
Male	3	1	-	-	-	-	-	-	-	1	1
Female	-	-	-	-	-	-	-	-	-	-	-
Black	3	1	-	-	-	-	-	-	-	1	1
Male	3	1	-	-	-	-	-	-	-	1	1
Female	-	-	-	-	-	-	-	-	-	-	-
New Jersey	1,302	535	10	-	38	24	40	27	52	136	440
Male	795	280	9	-	34	18	30	21	20	117	266
Female	507	255	1	-	4	6	10	6	32	19	174
White	1,081	446	10	-	35	23	32	16	48	110	361
Male	644	226	9	-	31	17	23	15	18	95	210
Female	437	220	1	-	4	6	9	1	30	15	151
All other	221	89	-	-	3	1	8	11	4	26	79
Male	151	54	-	-	3	1	7	6	2	22	56
Female	70	35	-	-	-	-	1	5	2	4	23
Black	216	89	-	-	3	1	8	9	4	25	77
Male	148	54	-	-	3	1	7	6	2	21	54
Female	68	35	-	-	-	-	1	3	2	4	23
New Mexico	358	108	9	6	21	13	14	7	7	62	111
Male	265	73	8	6	21	12	11	6	3	54	71
Female	93	35	1	-	-	1	3	1	4	8	40
White	284	89	9	5	20	12	8	6	6	37	92
Male	206	59	8	5	20	11	5	6	2	32	58
Female	78	30	1	-	-	1	3	-	4	5	34
All other	74	19	-	1	1	1	6	1	1	25	19
Male	59	14	-	1	1	1	6	-	1	22	13
Female	15	5	-	-	-	-	-	1	-	3	6
Black	10	8	-	-	-	-	-	-	-	-	2
Male	8	6	-	-	-	-	-	-	-	-	2
Female	2	2	-	-	-	-	-	-	-	-	-
New York	2,624	916	25	4	79	41	49	59	128	288	1,035
Male	1,699	513	23	4	76	29	43	44	60	249	658
Female	925	403	2	-	3	12	6	15	68	39	377
White	2,195	771	24	3	70	29	37	47	114	245	855
Male	1,399	432	22	3	68	19	32	35	50	212	526
Female	796	339	2	-	2	10	5	12	64	33	329
All other	429	145	1	1	9	12	12	12	14	43	180
Male	300	81	1	1	8	10	11	9	10	37	132
Female	129	64	-	-	1	2	1	3	4	6	48
Black	404	141	1	1	9	11	10	10	13	40	168
Male	278	78	1	1	8	9	9	7	9	35	121
Female	126	63	-	-	1	2	1	3	4	5	47
North Carolina	1,308	412	45	2	52	20	28	22	33	146	548
Male	923	259	42	-	51	18	23	18	21	139	352
Female	385	153	3	2	1	2	5	4	12	7	196
White	861	234	37	2	36	11	19	19	26	89	388
Male	606	154	35	-	36	11	17	16	15	84	238
Female	255	80	2	2	-	-	2	3	11	5	150
All other	447	178	8	-	16	9	9	3	7	57	160
Male	317	105	7	-	15	7	6	2	6	55	114
Female	130	73	1	-	1	2	3	1	1	2	46
Black	432	172	8	-	14	8	9	3	7	52	159
Male	309	103	7	-	13	7	6	2	6	52	113
Female	123	69	1	-	1	1	3	1	1	-	46

Table 5-7. Deaths From Nontransport Accidents, by Place of Accident, Race, and Sex: United States and Each State, 1979—Con.

[Deaths are those assigned to category numbers E850-E869 and E880-E928 of the Ninth Revision International Classification of Diseases, 1975. Numbers after place of accident are special fifth-digit subcategory codes]

Area, race, and sex	Total deaths	Place of accident									
		Home [1] (0)	Farm [2] (1)	Mine and quarry (2)	Industrial place and premises (3)	Place for recreation and sport (4)	Street and highway (5)	Public building (6)	Residential institution (7)	Other specified places (8)	Unspecified place (9)
North Dakota	146	45	17	1	10	5	5	2	18	16	27
Male	109	32	16	1	10	3	5	-	4	16	22
Female	37	13	1	-	-	2	-	2	14	-	5
White	142	44	17	1	9	5	5	1	18	16	26
Male	106	31	16	1	9	3	5	-	4	16	21
Female	36	13	1	-	-	2	-	1	14	-	5
All other	4	1	-	-	1	-	-	1	-	-	1
Male	3	1	-	-	1	-	-	-	-	-	1
Female	1	-	-	-	-	-	-	1	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Ohio	1,997	859	51	6	79	40	44	72	104	209	533
Male	1,230	486	44	5	76	32	30	53	44	173	287
Female	767	373	7	1	3	8	14	19	60	36	246
White	1,729	700	50	6	73	35	37	63	97	175	493
Male	1,047	389	43	5	71	28	25	45	40	144	257
Female	682	311	7	1	2	7	12	18	57	31	236
All other	268	159	1	-	6	5	7	9	7	34	40
Male	183	97	1	-	5	4	5	8	4	29	30
Female	85	62	-	-	1	1	2	1	3	5	10
Black	267	159	1	-	6	4	7	9	7	34	40
Male	182	97	1	-	5	3	5	8	4	29	30
Female	85	62	-	-	1	1	2	1	3	5	10
Oklahoma	700	269	23	5	52	15	15	22	42	73	184
Male	475	173	19	5	50	12	13	16	22	60	105
Female	225	96	4	-	2	3	2	6	20	13	79
White	595	224	22	5	48	14	12	19	39	55	157
Male	405	143	18	5	46	12	10	14	20	44	93
Female	190	81	4	-	2	2	2	5	19	11	64
All other	105	45	1	-	4	1	3	3	3	18	27
Male	70	30	1	-	4	-	3	2	2	16	12
Female	35	15	-	-	-	1	-	1	1	2	15
Black	68	33	-	-	3	1	1	1	2	12	15
Male	43	19	-	-	3	-	1	-	2	11	7
Female	25	14	-	-	-	1	-	1	-	1	8
Oregon	552	191	19	2	30	12	18	17	44	130	89
Male	411	132	17	2	30	12	15	13	14	118	58
Female	141	59	2	-	-	-	3	4	30	12	31
White	520	176	18	2	30	12	15	14	44	125	84
Male	389	122	16	2	30	12	13	11	14	114	55
Female	131	54	2	-	-	-	2	3	30	11	29
All other	32	15	1	-	-	-	3	3	-	5	5
Male	22	10	1	-	-	-	2	2	-	4	3
Female	10	5	-	-	-	-	1	1	-	1	2
Black	20	11	-	-	-	-	2	1	-	3	3
Male	13	7	-	-	-	-	1	1	-	2	2
Female	7	4	-	-	-	-	1	-	-	1	1
Pennsylvania	2,142	891	43	14	92	28	63	49	87	241	634
Male	1,377	521	40	13	90	26	52	42	38	261	354
Female	765	370	3	1	2	2	11	7	49	40	280
White	1,891	757	43	14	86	24	56	44	81	200	586
Male	1,205	435	40	13	84	22	48	38	35	171	321
Female	686	322	3	1	2	2	10	6	46	29	265
All other	251	134	-	-	6	4	7	5	6	41	48
Male	172	86	-	-	6	4	6	4	3	30	33
Female	79	48	-	-	-	-	1	1	3	11	15
Black	249	133	-	-	6	4	7	5	6	40	48
Male	171	86	-	-	6	4	6	4	3	29	33
Female	78	47	-	-	-	-	1	1	3	11	15
Rhode Island	152	80	-	1	4	1	7	6	16	15	22
Male	82	37	-	1	4	1	5	5	4	12	13
Female	70	43	-	-	-	-	2	1	12	3	9
White	145	73	-	1	4	1	7	6	16	15	22
Male	77	32	-	1	4	1	5	5	4	12	13
Female	68	41	-	-	-	-	2	1	12	3	9
All other	7	7	-	-	-	-	-	-	-	-	-
Male	5	5	-	-	-	-	-	-	-	-	-
Female	2	2	-	-	-	-	-	-	-	-	-
Black	7	7	-	-	-	-	-	-	-	-	-
Male	5	5	-	-	-	-	-	-	-	-	-
Female	2	2	-	-	-	-	-	-	-	-	-
South Carolina	751	282	22	1	28	8	9	16	11	120	254
Male	547	196	19	1	27	7	9	15	9	109	155
Female	204	86	3	-	1	1	-	1	2	11	99
White	439	169	12	-	22	4	7	8	7	55	155
Male	307	119	10	-	21	3	7	7	5	52	83
Female	132	50	2	-	1	1	-	1	2	3	72
All other	312	113	10	1	6	4	2	8	4	65	99
Male	240	77	9	1	6	4	2	8	4	57	72
Female	72	36	1	-	-	-	-	-	-	8	27
Black	312	113	10	1	6	4	2	8	4	65	99
Male	240	77	9	1	6	4	2	8	4	57	72
Female	72	36	1	-	-	-	-	-	-	8	27

Table 5-7. Deaths From Nontransport Accidents, by Place of Accident, Race, and Sex: United States and Each State, 1979—Con.

[Deaths are those assigned to category numbers E850-E869 and E880-E928 of the Ninth Revision International Classification of Diseases, 1975. Numbers after place of accident are special fifth-digit subcategory codes]

Area, race, and sex	Total deaths	Place of accident									
		Home [1] (0)	Farm [2] (1)	Mine and quarry (2)	Industrial place and premises (3)	Place for recreation and sport (4)	Street and highway (5)	Public building (6)	Residential institution (7)	Other specified places (8)	Unspecified place (9)
South Dakota	182	56	22	-	3	6	10	-	11	30	44
Male	138	39	21	-	3	6	8	-	5	25	31
Female	44	17	1	-	-	-	2	-	6	5	13
White	142	39	21	-	3	6	7	-	11	20	35
Male	105	26	20	-	3	6	5	-	5	17	23
Female	37	13	1	-	-	-	2	-	6	3	12
All other	40	17	1	-	-	-	3	-	-	10	9
Male	33	13	1	-	-	-	3	-	-	8	8
Female	7	4	-	-	-	-	-	-	-	2	1
Black	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Tennessee	972	380	33	7	42	16	13	17	48	103	315
Male	655	225	32	7	40	15	12	15	23	95	191
Female	317	155	1	-	2	1	1	2	23	8	124
White	810	314	33	6	36	11	8	13	41	78	270
Male	543	187	32	6	35	10	8	12	19	71	163
Female	267	127	1	-	1	1	-	1	22	7	107
All other	162	66	-	1	6	5	5	4	5	25	45
Male	112	38	-	1	5	5	4	3	4	24	28
Female	50	28	-	-	1	-	1	1	1	1	17
Black	161	66	-	1	5	5	5	4	5	25	45
Male	112	38	-	1	5	5	4	3	4	24	28
Female	49	28	-	-	-	-	1	1	1	1	17
Texas	2,966	849	93	3	147	126	66	66	111	636	869
Male	2,080	526	85	3	144	111	55	56	54	512	534
Female	886	323	8	-	3	15	11	10	57	124	335
White	2,494	689	89	3	134	99	62	58	102	520	738
Male	1,747	432	82	3	132	89	52	49	46	414	448
Female	747	257	7	-	2	10	10	9	56	106	290
All other	472	160	4	-	13	27	4	8	9	116	131
Male	333	94	3	-	12	22	3	7	8	98	86
Female	139	66	1	-	1	5	1	1	1	18	45
Black	464	157	4	-	13	26	4	8	9	116	127
Male	328	93	3	-	12	21	3	7	8	98	83
Female	136	64	1	-	1	5	1	1	1	18	44
Utah	239	85	7	8	15	6	4	4	17	46	47
Male	166	45	7	8	15	4	4	2	9	43	29
Female	73	40	-	-	-	2	-	2	8	3	18
White	231	82	7	8	14	6	3	3	17	44	47
Male	161	44	7	8	14	4	3	2	9	41	29
Female	70	38	-	-	-	2	-	1	8	3	18
All other	8	3	-	-	1	-	1	1	-	2	-
Male	5	1	-	-	1	-	1	-	-	2	-
Female	3	2	-	-	-	-	-	1	-	-	-
Black	2	-	-	-	-	-	-	1	-	1	-
Male	1	-	-	-	-	-	-	-	-	1	-
Female	1	-	-	-	-	-	-	1	-	-	-
Vermont	94	35	3	-	4	1	2	-	3	13	33
Male	59	18	3	-	4	1	1	-	-	12	20
Female	35	17	-	-	-	-	1	-	3	1	13
White	94	35	3	-	4	1	2	-	3	13	33
Male	59	18	3	-	4	1	1	-	-	12	20
Female	35	17	-	-	-	-	1	-	3	1	13
All other	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Virginia	1,059	469	24	18	44	10	20	16	69	134	255
Male	726	281	23	18	44	10	17	14	27	119	173
Female	333	188	1	-	-	-	3	2	42	15	82
White	779	323	22	17	35	8	14	13	60	94	193
Male	527	189	21	17	35	8	12	11	20	85	129
Female	252	134	1	-	-	-	2	2	40	9	64
All other	280	146	2	1	9	2	6	3	9	40	62
Male	199	92	2	1	9	2	5	3	7	34	44
Female	81	54	-	-	-	-	1	-	2	6	18
Black	277	145	2	1	8	2	6	3	9	40	61
Male	197	91	2	1	8	2	5	3	7	34	44
Female	80	54	-	-	-	-	1	-	2	6	17
Washington	739	296	17	-	39	17	21	13	58	154	124
Male	514	167	17	-	39	13	17	12	38	133	78
Female	225	129	-	-	-	4	4	1	20	21	46
White	688	277	17	-	39	16	19	11	55	140	114
Male	477	156	17	-	39	12	18	10	36	121	70
Female	211	121	-	-	-	4	3	1	19	19	44
All other	51	19	-	-	-	1	2	2	3	14	10
Male	37	11	-	-	-	1	1	2	2	12	8
Female	14	8	-	-	-	-	1	-	1	2	2
Black	14	4	-	-	-	-	1	-	2	6	1
Male	12	3	-	-	-	-	-	-	2	6	1
Female	2	1	-	-	-	-	1	-	-	-	-

Table 5-7. Deaths From Nontransport Accidents, by Place of Accident, Race, and Sex: United States and Each State, 1979—Con.

[Deaths are those assigned to category numbers E850-E869 and E880-E928 of the Ninth Revision International Classification of Diseases, 1975. Numbers after place of accident are special fifth-digit subcategory codes]

Area, race, and sex	Total deaths	Place of accident									
		Home [1] (0)	Farm [2] (1)	Mine and quarry (2)	Industrial place and premises (3)	Place for recreation and sport (4)	Street and highway (5)	Public building (6)	Residential institution (7)	Other specified places (8)	Unspecified place (9)
West Virginia	481	209	13	30	18	1	16	15	22	84	73
Male	337	123	12	30	18	1	15	10	8	74	46
Female	144	86	1	–	–	–	1	5	14	10	27
White	454	189	13	28	18	1	16	15	22	81	71
Male	318	108	12	28	18	1	15	10	8	73	45
Female	136	81	1	–	–	–	1	5	14	8	26
All other	27	20	–	2	–	–	–	–	–	3	2
Male	19	15	–	2	–	–	–	–	–	1	1
Female	8	5	–	–	–	–	–	–	–	2	1
Black	27	20	–	2	–	–	–	–	–	3	2
Male	19	15	–	2	–	–	–	–	–	1	1
Female	8	5	–	–	–	–	–	–	–	2	1
Wisconsin	674	428	75	4	37	22	25	31	86	96	70
Male	604	261	66	4	34	18	21	26	41	85	48
Female	270	167	9	–	3	4	4	5	45	11	22
White	639	409	74	4	37	22	23	30	85	88	67
Male	580	251	65	4	34	18	20	25	40	77	46
Female	259	158	9	–	3	4	3	5	45	11	21
All other	35	19	1	–	–	–	2	1	1	8	3
Male	24	10	1	–	–	–	1	1	1	8	2
Female	11	9	–	–	–	–	1	–	–	–	1
Black	29	17	–	–	–	–	2	1	1	6	2
Male	20	9	–	–	–	–	1	1	1	6	2
Female	9	8	–	–	–	–	1	–	–	–	–
Wyoming	120	45	3	4	13	8	2	4	7	19	15
Male	89	28	3	4	13	7	2	2	3	18	9
Female	31	17	–	–	–	1	–	2	4	1	6
White	110	39	3	4	13	7	2	4	6	18	14
Male	82	23	3	4	13	6	2	2	3	17	9
Female	28	16	–	–	–	1	–	2	3	1	5
All other	10	6	–	–	–	1	–	–	1	1	1
Male	7	5	–	–	–	1	–	–	–	1	–
Female	3	1	–	–	–	–	–	–	1	–	1
Black	3	2	–	–	–	1	–	–	–	–	–
Male	2	1	–	–	–	1	–	–	–	–	–
Female	1	1	–	–	–	–	–	–	–	–	–

[1] Including home premises and any noninstitutional place of residence.
[2] Including buildings and land under cultivation, but excluding farm home and home premises.

Section 6. Life Tables

	Page
The life table program	1
Life table values	2
Trends and comparisons	2
Explanation of the columns of the life table	5

Text tables

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 1979	3
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 1979	3
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 1979	4
6–D.	Change in percent surviving to age 65 by race and sex: United States, 1959–61 to 1969–71 and 1969–71 to 1979	4
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 1979	4

Tables

6–1.	Abridged life tables by race and sex: United States, 1979	7
6–2.	Number of survivors at single years of age, out of 100,000 born alive, by race and sex: United States, 1979	11
6–3.	Expectation of life at single years of age, by race and sex: United States, 1979	12
6–4.	Life table values by race and sex: Death-registration States, 1900–1902 to 1919–21, and United States, 1929–31 to 1979	13
6–5.	Estimated average length of life in years, by race and sex: Death-registration States, 1900–1928, and United States, 1929–79	15

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 1979 assumes a hypothetical cohort subject throughout its lifetime to the age-specific mortality rates prevailing for the actual population in 1979. 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 postcensal 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 1979 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 $\mathring{e}_x$ 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 for the 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.

---

[1]National 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.

[2]National 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.

Life table values

The data used to prepare the abridged U.S. life tables for 1979 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, 1969-71, and 1979 are shown in tables 6-A and 6-C.

Life table values for 1971-79 are based on population estimates prepared by the U.S. Bureau of the Census before the results of the 1980 census became available. Because the population estimates in this report are consistent, comparisons can be made between the 1979 life tables and earlier years. In future reports, the 1971-79 figures will be substantially revised because the actual 1980 census count was about 5.5 million higher than the estimated population for April 1, 1980.[3] Because the difference is concentrated in certain age-race-sex groups, death rates and associated life table values for those groups will be revised considerably to reflect the 1980 census.

Expectation of life.—The most frequently used life table statistic is life expectancy ($\mathring{e}_x$), 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 1979 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 1979 for the total population was 73.7 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, 76,560 out of the original life table cohort of 100,000 (or 76.6 percent) were alive at exact age 65 in 1979 (table 6-C).

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 1979 the median age at death for the total population was 77.3 years (table 6-C).

Trends and comparisons

This report shows annual life table data for the white and black populations. Earlier 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 1979 the black population constituted 85.8 percent of the population of all other races.

In 1979 white females had the highest life expectancy at birth, 78.2 years, followed by black females, 72.7 years, white males, 70.6 years, and black males, 64.0 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 since 1900 and for 1979. 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 1979 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 (5.1 years) between 1969-71 and 1979, followed by males other than white, white males, and white females.

For 1979 the percent surviving from birth to age 65 years was greatest for white females (84.5 percent), followed by females other than white (74.3 percent), white males (71.8 percent), and males other than white (57.5 percent) (table 6-C).

Between 1969-71 and 1979 the increase in the percent 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 (8.2 percentage points) between 1969-71 and 1979, followed by males other than white, white males, and white females.

For 1979 white females had the highest median age at death (81.5 years), followed by females other

[3] U.S. Bureau of the Census: Coverage of the national population in the 1980 census, by age, sex, and race: Preliminary estimates by demographic analysis. *Current Population Reports.* Series P-23, No. 115. Washington. U.S. Government Printing Office, Feb. 1982.

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 1979

Life table value and age	Total	White		All other			
				Total		Black	
		Male	Female	Male	Female	Male	Female
Expectation of life:							
At birth							
1979	73.7	70.6	78.2	65.5	74.2	64.0	72.7
1969-71	70.75	67.94	75.49	60.98	69.05	60.0	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							
1979	73.7	70.5	78.0	66.0	74.6	64.6	73.1
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							
1979	55.4	52.3	59.5	47.8	56.2	46.4	54.8
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							
1979	16.6	14.2	18.7	14.4	18.4	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

than white (76.7 years), white males (74.1 years), and males other than white (68.9 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 1979 than the corresponding change in median age between 1959-61 and 1969-71. Among the race-sex groups, males other than white had the greatest increase (4.1 years) between 1969-71 and 1979, followed by females other than white, white males, and white females (table 6-E).

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 1979

Period	White		All other	
	Male	Female	Male	Female
1969-71 to 1979	2.7	2.7	4.5	5.1
1959-61 to 1969-71	0.4	1.3	-0.5	2.6

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 1979

Life table value and age	Total	White		All other			
				Total		Black	
		Male	Female	Male	Female	Male	Female
Percent surviving from birth:							
To age 1 year							
1979	98.7	98.7	99.0	97.8	98.2	97.6	98.0
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							
1979	97.6	97.3	98.3	96.3	97.3	96.1	97.1
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							
1979	76.6	71.8	84.5	57.5	74.3	55.0	72.5
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:							
1979	77.3	74.1	81.5	68.9	76.7	67.6	76.0
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

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 1979

Period	White		All other	
	Male	Female	Male	Female
1969-71 to 1979	5.5	2.9	7.9	8.2
1959-61 to 1969-71	0.5	0.9	-1.8	5.3

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 1979

Period	White		All other	
	Male	Female	Male	Female
1969-71 to 1979	2.6	2.0	4.1	3.9
1959-61 to 1969-71	0.1	1.0	-0.8	2.2

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 0.0102—out of every 1,000 males alive and exactly 20 years old at the beginning of the period about 10 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, 98,540 will complete the first year of life and enter the second; 98,257 will begin the sixth year; 97,148 will reach age 20; and 17,362 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, 1,460 die in the first year of life, 283 in the succeeding 4 years, 994 in the 5-year period between exact ages 20 and 25, and 17,362 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 483,285. 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 483,285 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 5,028,578 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 6,989,289.

Column 7—Average remaining lifetime ($\mathring{e}_x$).—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 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 483,285 for males in the age interval 20-25 is the total number of years lived between the 20th and 25th birthdays by the 97,148 (column 3) who reached the 20th birthday out of 100,000 males born alive. The corresponding figure (5,028,578) in column 6 is the total number of years lived after attaining age 20 by the 97,148 reaching that age. This

number of years divided by the number of persons (5,028,578 divided by 97,148) gives 51.8 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.

Table 6-1. Abridged Life Tables by Race and Sex: United States, 1979

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	$\mathring{e}_x$
ALL RACES						
0-1	0.0132	100,000	1,315	98,855	7,373,875	73.7
1-5	.0026	98,685	256	394,145	7,275,020	73.7
5-10	.0016	98,429	158	491,720	6,880,875	69.9
10-15	.0016	98,271	160	491,017	6,389,155	65.0
15-20	.0051	98,111	498	489,426	5,898,138	60.1
20-25	.0067	97,613	656	486,446	5,408,712	55.4
25-30	.0067	96,957	654	483,150	4,922,266	50.8
30-35	.0070	96,303	674	479,903	4,439,116	46.1
35-40	.0092	95,629	880	476,086	3,959,213	41.4
40-45	.0141	94,749	1,333	470,632	3,483,127	36.8
45-50	.0224	93,416	2,093	462,174	3,012,495	32.2
50-55	.0355	91,323	3,240	448,018	2,550,321	27.9
55-60	.0531	88,083	4,678	429,351	2,101,303	23.9
60-65	.0821	83,405	6,845	400,702	1,671,952	20.0
65-70	.1140	76,560	8,726	361,835	1,271,250	16.6
70-75	.1680	67,834	11,396	311,583	909,415	13.4
75-80	.2578	56,438	14,553	246,316	597,832	10.6
80-85	.3574	41,885	14,968	171,399	351,516	8.4
85 and over	1.0000	26,917	26,917	180,117	180,117	6.7
MALE						
0-1	.0146	100,000	1,460	98,730	6,889,289	69.9
1-5	.0029	98,540	283	393,509	6,890,559	69.9
5-10	.0019	98,257	186	490,790	6,497,050	66.1
10-15	.0020	98,071	201	489,949	6,006,260	61.2
15-20	.0074	97,870	722	487,733	5,516,311	56.4
20-25	.0102	97,148	994	483,285	5,028,578	51.8
25-30	.0100	96,154	964	478,321	4,545,293	47.3
30-35	.0098	95,190	932	473,700	4,066,972	42.7
35-40	.0122	94,258	1,153	468,584	3,593,272	38.1
40-45	.0184	93,105	1,709	461,536	3,124,688	33.6
45-50	.0282	91,396	2,669	450,739	2,663,152	29.1
50-55	.0466	88,727	4,131	433,976	2,212,413	24.9
55-60	.0703	84,596	5,947	408,914	1,778,437	21.0
60-65	.1095	78,649	8,613	372,597	1,369,523	17.4
65-70	.1547	70,036	10,838	323,835	996,926	14.2
70-75	.2246	59,198	13,298	263,183	673,091	11.4
75-80	.3289	45,900	15,097	191,365	409,908	8.9
80-85	.4364	30,803	13,441	118,981	218,543	7.1
85 and over	1.0000	17,362	17,362	99,562	99,562	5.7
FEMALE						
0-1	.0116	100,000	1,163	98,985	7,763,613	77.6
1-5	.0023	98,837	228	394,812	7,664,628	77.6
5-10	.0013	98,609	129	492,696	7,270,016	73.7
10-15	.0012	98,480	117	492,137	6,777,320	68.8
15-20	.0027	98,363	265	491,198	6,285,183	63.9
20-25	.0032	98,098	316	489,713	5,793,985	59.1
25-30	.0035	97,782	343	488,081	5,304,272	54.2
30-35	.0043	97,439	415	486,222	4,816,191	49.4
35-40	.0063	97,024	611	483,697	4,329,969	44.6
40-45	.0100	96,413	962	479,815	3,846,272	39.9
45-50	.0159	95,451	1,519	473,681	3,366,457	35.3
50-55	.0250	93,932	2,349	464,121	2,892,776	30.8
55-60	.0371	91,583	3,401	449,859	2,428,655	26.5
60-65	.0573	88,182	5,051	428,972	1,978,796	22.4
65-70	.0800	83,131	6,648	399,975	1,549,824	18.6
70-75	.1242	76,483	9,499	359,941	1,149,849	15.0
75-80	.2062	66,984	13,945	301,370	789,908	11.8
80-85	.3105	53,039	16,467	224,239	488,538	9.2
85 and over	1.0000	36,572	36,572	264,299	264,299	7.2

Table 6-1. Abridged Life Tables by Race and Sex: United States, 1979—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	$\mathring{e}_x$
WHITE						
0-1	0.0115	100,000	1,149	98,994	7,437,240	74.4
1-5	.0023	98,851	231	394,873	7,338,246	74.2
5-10	.0015	98,620	148	492,704	6,943,373	70.4
10-15	.0016	98,472	156	492,030	6,450,669	65.5
15-20	.0051	98,316	504	490,428	5,958,639	60.6
20-25	.0063	97,812	620	487,515	5,468,211	55.9
25-30	.0059	97,192	576	484,510	4,980,696	51.2
30-35	.0060	96,616	578	481,697	4,496,186	46.5
35-40	.0078	96,038	753	478,441	4,014,489	41.8
40-45	.0122	95,285	1,165	473,728	3,536,048	37.1
45-50	.0202	94,120	1,903	466,167	3,062,320	32.5
50-55	.0327	92,217	3,015	454,053	2,596,153	28.2
55-60	.0499	89,202	4,448	435,529	2,142,100	24.0
60-65	.0788	84,754	6,684	407,915	1,706,571	20.1
65-70	.1117	78,090	8,720	369,564	1,298,656	16.6
70-75	.1642	69,370	11,387	319,382	929,092	13.4
75-80	.2526	57,983	14,644	253,926	609,710	10.5
80-85	.3609	43,339	15,641	177,004	355,784	8.2
85 and over	1.0000	27,698	27,698	178,780	178,780	6.5
WHITE, MALE						
0-1	.0129	100,000	1,290	98,872	7,057,536	70.6
1-5	.0026	98,710	259	394,250	6,958,664	70.5
5-10	.0018	98,451	174	491,794	6,564,414	66.7
10-15	.0020	98,277	196	490,990	6,072,620	61.8
15-20	.0075	98,081	732	488,755	5,581,630	56.9
20-25	.0097	97,349	942	484,400	5,092,875	52.3
25-30	.0088	96,407	846	479,871	4,608,475	47.8
30-35	.0083	95,561	795	475,885	4,128,604	43.2
35-40	.0103	94,766	979	471,552	3,652,719	38.5
40-45	.0158	93,787	1,480	465,511	3,181,167	33.9
45-50	.0264	92,307	2,439	455,867	2,715,656	29.4
50-55	.0431	89,868	3,871	440,339	2,259,789	25.1
55-60	.0662	85,997	5,696	416,569	1,819,450	21.2
60-65	.1057	80,301	8,489	381,209	1,402,881	17.5
65-70	.1529	71,812	10,977	332,435	1,021,672	14.2
70-75	.2222	60,835	13,519	270,891	689,237	11.3
75-80	.3263	47,316	15,438	197,663	418,346	8.8
80-85	.4425	31,878	14,105	122,647	220,683	6.9
85 and over	1.0000	17,773	17,773	98,036	98,036	5.5
WHITE, FEMALE						
0-1	.0100	100,000	1,000	99,123	7,823,367	78.2
1-5	.0021	99,000	203	395,529	7,724,244	78.0
5-10	.0012	98,797	121	493,658	7,328,715	74.2
10-15	.0012	98,676	115	493,119	6,835,057	69.3
15-20	.0027	98,561	265	492,184	6,341,938	64.3
20-25	.0030	98,296	290	490,762	5,849,754	59.5
25-30	.0030	98,006	298	489,307	5,358,992	54.7
30-35	.0036	97,708	357	487,701	4,869,685	49.8
35-40	.0054	97,351	526	485,537	4,381,984	45.0
40-45	.0088	96,825	848	482,159	3,896,447	40.2
45-50	.0142	95,977	1,362	476,697	3,414,288	35.6
50-55	.0227	94,615	2,152	468,021	2,937,591	31.0
55-60	.0345	92,463	3,192	454,775	2,469,570	26.7
60-65	.0539	89,271	4,813	435,005	2,014,795	22.6
65-70	.0771	84,458	6,508	407,022	1,579,790	18.7
70-75	.1184	77,950	9,309	367,856	1,172,768	15.0
75-80	.2016	68,641	13,835	310,049	804,912	11.7
80-85	.3126	54,806	17,131	231,481	494,863	9.0
85 and over	1.0000	37,675	37,675	263,382	263,382	7.0

Table 6-1. Abridged Life Tables by Race and Sex: United States, 1979—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	$\mathring{e}_x$
ALL OTHER						
0-1	0.0200	100,000	1,996	98,283	6,981,694	69.8
1-5	.0037	98,004	361	391,152	6,883,411	70.2
5-10	.0021	97,643	203	487,657	6,492,259	66.5
10-15	.0018	97,440	177	486,826	6,004,602	61.6
15-20	.0048	97,263	469	485,286	5,517,776	56.7
20-25	.0090	96,794	867	481,908	5,032,490	52.0
25-30	.0118	95,927	1,136	476,853	4,550,582	47.4
30-35	.0137	94,791	1,298	470,854	4,073,729	43.0
35-40	.0186	93,493	1,738	463,341	3,602,875	38.5
40-45	.0266	91,755	2,439	452,963	3,139,534	34.2
45-50	.0375	89,316	3,351	438,570	2,686,571	30.1
50-55	.0572	85,965	4,916	418,024	2,248,001	26.2
55-60	.0810	81,049	6,566	389,381	1,829,977	22.6
60-65	.1140	74,483	8,493	351,779	1,440,596	19.3
65-70	.1327	65,990	8,759	308,465	1,088,817	16.5
70-75	.2070	57,231	11,846	256,749	780,352	13.6
75-80	.3169	45,385	14,384	190,195	523,603	11.5
80-85	.3169	31,001	9,823	129,556	333,408	10.8
85 and over	1.0000	21,178	21,178	203,852	203,852	9.6
ALL OTHER, MALE						
0-1	.0216	100,000	2,165	98,139	6,550,477	65.5
1-5	.0040	97,835	389	390,420	6,452,338	66.0
5-10	.0025	97,446	241	486,575	6,061,918	62.2
10-15	.0023	97,205	225	485,568	5,575,343	57.4
15-20	.0069	96,980	671	483,452	5,089,775	52.5
20-25	.0136	96,309	1,312	478,436	4,606,323	47.8
25-30	.0184	94,997	1,748	470,645	4,127,887	43.5
30-35	.0205	93,249	1,911	461,626	3,657,242	39.2
35-40	.0267	91,338	2,434	450,875	3,195,616	35.0
40-45	.0375	88,904	3,330	436,539	2,744,741	30.9
45-50	.0494	85,574	4,230	417,713	2,308,202	27.0
50-55	.0749	81,344	6,089	392,057	1,890,489	23.2
55-60	.1063	75,255	7,998	356,825	1,498,432	19.9
60-65	.1456	67,257	9,795	312,269	1,141,607	17.0
65-70	.1705	57,462	9,795	263,075	829,338	14.4
70-75	.2479	47,667	11,815	206,708	566,263	11.9
75-80	.3548	35,852	12,720	146,309	357,555	10.0
80-85	.3739	23,132	8,649	92,858	211,246	9.1
85 and over	1.0000	14,483	14,483	118,388	118,388	8.2
ALL OTHER, FEMALE						
0-1	.0182	100,000	1,823	98,430	7,419,485	74.2
1-5	.0034	98,177	331	391,805	7,321,055	74.6
5-10	.0017	97,846	164	489,774	6,929,150	70.8
10-15	.0013	97,682	128	488,125	6,440,376	65.9
15-20	.0027	97,554	264	487,177	5,952,251	61.0
20-25	.0046	97,290	452	485,378	5,465,074	56.2
25-30	.0062	96,838	599	482,765	4,979,696	51.4
30-35	.0080	96,239	766	479,404	4,496,931	46.7
35-40	.0120	95,473	1,143	474,882	4,017,527	42.1
40-45	.0176	94,330	1,658	467,721	3,542,645	37.6
45-50	.0271	92,672	2,510	457,382	3,075,124	33.2
50-55	.0416	90,162	3,755	441,817	2,617,742	29.0
55-60	.0586	86,407	5,060	419,890	2,175,925	25.2
60-65	.0868	81,347	7,062	389,770	1,756,035	21.6
65-70	.1023	74,285	7,598	352,960	1,366,265	18.4
70-75	.1727	66,687	11,516	305,114	1,013,305	15.2
75-80	.2838	55,171	15,658	236,427	708,191	12.8
80-85	.2792	39,513	11,034	169,436	471,764	11.9
85 and over	1.0000	28,479	28,479	302,328	302,328	10.6

Table 6-1. Abridged Life Tables by Race and Sex: United States, 1979—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	$\mathring{e}_x$
BLACK						
0-1	0.0219	100,000	2,194	98,107	6,928,193	68.9
1-5	.0039	97,806	378	390,319	6,730,026	68.8
5-10	.0022	97,428	214	486,551	6,339,707	65.1
10-15	.0019	97,214	182	485,684	5,853,156	60.2
15-20	.0048	97,032	463	484,150	5,367,472	55.3
20-25	.0092	96,569	893	480,731	4,883,322	50.6
25-30	.0127	95,676	1,219	475,397	4,402,591	46.0
30-35	.0153	94,457	1,445	468,834	3,927,194	41.6
35-40	.0202	93,012	1,878	460,606	3,458,360	37.2
40-45	.0288	91,134	2,627	449,403	2,997,754	32.9
45-50	.0416	88,507	3,681	433,718	2,548,351	28.8
50-55	.0625	84,826	5,303	411,374	2,114,633	24.9
55-60	.0871	79,523	6,929	380,852	1,703,259	21.4
60-65	.1204	72,594	8,741	341,694	1,322,407	18.2
65-70	.1364	63,853	8,708	297,868	980,713	15.4
70-75	.2185	55,145	12,049	245,756	682,845	12.4
75-80	.3597	43,096	15,456	175,909	437,089	10.1
80-85	.3470	27,638	9,591	113,289	261,180	9.5
85 and over	1.0000	18,047	18,047	147,891	147,891	8.2
BLACK, MALE						
0-1	.0238	100,000	2,384	97,944	6,399,622	64.0
1-5	.0041	97,616	405	389,505	6,301,678	64.6
5-10	.0026	97,211	254	485,362	5,912,173	60.8
10-15	.0024	96,957	229	484,318	5,426,811	56.0
15-20	.0069	96,728	665	482,212	4,942,493	51.1
20-25	.0141	96,063	1,356	477,119	4,460,281	46.4
25-30	.0197	94,707	1,870	468,895	3,983,162	42.1
30-35	.0230	92,837	2,135	459,021	3,514,267	37.9
35-40	.0289	90,702	2,619	447,241	3,055,246	33.7
40-45	.0406	88,083	3,579	431,826	2,608,005	29.6
45-50	.0546	84,504	4,614	411,423	2,176,179	25.8
50-55	.0814	79,890	6,507	383,748	1,764,756	22.1
55-60	.1140	73,383	8,365	346,551	1,381,008	18.8
60-65	.1543	65,018	10,033	300,434	1,034,457	15.9
65-70	.1768	54,985	9,720	250,802	734,023	13.3
70-75	.2639	45,265	11,945	196,263	483,221	10.7
75-80	.4055	33,320	13,511	131,527	286,958	8.6
80-85	.4163	19,809	8,246	77,280	155,431	7.8
85 and over	1.0000	11,563	11,563	78,151	78,151	6.8
BLACK, FEMALE						
0-1	.0200	100,000	1,998	98,274	7,286,968	72.7
1-5	.0036	98,002	349	391,161	7,188,694	73.1
5-10	.0018	97,653	172	487,786	6,777,533	69.4
10-15	.0014	97,481	133	487,107	6,289,747	64.5
15-20	.0027	97,348	261	486,153	5,802,640	59.6
20-25	.0048	97,087	466	484,332	5,316,487	54.8
25-30	.0066	96,621	641	481,580	4,832,155	50.0
30-35	.0088	95,980	841	477,934	4,350,575	45.3
35-40	.0130	95,139	1,236	472,798	3,872,641	40.7
40-45	.0190	93,903	1,787	465,275	3,399,843	36.2
45-50	.0301	92,116	2,768	453,972	2,934,568	31.9
50-55	.0458	89,348	4,089	436,928	2,480,596	27.8
55-60	.0633	85,259	5,398	413,324	2,043,668	24.0
60-65	.0916	79,861	7,317	381,708	1,630,344	20.4
65-70	.1047	72,544	7,596	344,244	1,248,636	17.2
70-75	.1819	64,948	11,816	295,648	904,392	13.9
75-80	.3214	53,132	17,076	222,542	608,744	11.5
80-85	.2995	36,056	10,799	152,664	386,202	10.7
85 and over	1.0000	25,257	25,257	233,538	233,538	9.2

Table 6-2. Number of Survivors at Single Years of Age, Out of 100,000 Born Alive, by Race and Sex: United States, 1979

Age	All races			White			All other					
							Total			Black		
	Both sexes	Male	Female	Both sexes	Male	Female	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
1	98,685	98,540	98,837	98,851	98,710	99,000	98,004	97,835	98,177	97,806	97,616	98,002
2	98,597	98,441	98,760	98,770	98,617	98,931	97,886	97,710	98,067	97,683	97,487	97,887
3	98,529	98,366	98,698	98,709	98,549	98,877	97,789	97,606	97,977	97,582	97,379	97,792
4	98,474	98,307	98,649	98,660	98,496	98,833	97,709	97,519	97,904	97,498	97,288	97,715
5	98,428	98,257	98,609	98,620	98,451	98,797	97,643	97,446	97,846	97,428	97,211	97,653
6	98,390	98,212	98,575	98,584	98,410	98,767	97,588	97,383	97,799	97,370	97,145	97,604
7	98,355	98,171	98,546	98,552	98,372	98,740	97,542	97,329	97,762	97,321	97,088	97,564
8	98,323	98,133	98,521	98,522	98,336	98,716	97,503	97,282	97,731	97,280	97,038	97,532
9	98,295	98,099	98,499	98,495	98,304	98,695	97,469	97,241	97,705	97,245	96,995	97,505
10	98,271	98,071	98,480	98,472	98,277	98,676	97,440	97,205	97,682	97,214	96,957	97,481
11	98,250	98,047	98,462	98,452	98,255	98,658	97,413	97,172	97,661	97,185	96,922	97,458
12	98,229	98,024	98,443	98,432	98,233	98,640	97,385	97,139	97,639	97,156	96,887	97,435
13	98,203	97,993	98,422	98,407	98,204	98,620	97,354	97,100	97,615	97,123	96,847	97,410
14	98,165	97,944	98,386	98,370	98,158	98,594	97,314	97,049	97,587	97,083	96,796	97,361
15	98,111	97,870	98,353	98,316	98,081	98,561	97,263	96,980	97,554	97,032	96,726	97,348
16	98,038	97,768	98,321	98,242	97,977	98,519	97,199	96,892	97,515	96,969	96,642	97,310
17	97,949	97,641	98,272	98,150	97,846	98,469	97,121	96,783	97,470	96,893	96,536	97,266
18	97,845	97,491	98,217	98,044	97,693	98,413	97,028	96,651	97,418	96,802	96,406	97,214
19	97,732	97,325	98,158	97,930	97,525	98,355	96,919	96,494	97,358	96,694	96,249	97,155
20	97,613	97,148	98,098	97,812	97,349	98,296	96,794	96,309	97,290	96,569	96,063	97,087
21	97,489	96,961	98,037	97,691	97,166	98,238	96,651	96,096	97,214	96,425	95,847	97,010
22	97,359	96,764	97,975	97,566	96,977	98,180	96,491	95,856	97,130	96,262	95,600	96,924
23	97,226	96,561	97,911	97,440	96,784	98,122	96,315	95,590	97,039	96,081	95,326	96,830
24	97,091	96,357	97,847	97,315	96,593	98,064	96,126	95,303	96,941	95,885	95,027	96,729
25	96,957	96,154	97,782	97,192	96,407	98,006	95,927	94,997	96,838	95,676	94,707	96,621
26	96,824	95,955	97,716	97,072	96,227	97,948	95,716	94,672	96,729	95,454	94,386	96,507
27	96,692	95,759	97,649	96,955	96,053	97,889	95,495	94,330	96,614	95,219	94,004	96,385
28	96,562	95,566	97,581	96,841	95,885	97,830	95,265	93,975	96,494	94,973	93,625	96,256
29	96,432	95,377	97,511	96,728	95,721	97,770	95,030	93,613	96,369	94,718	93,235	96,121
30	96,303	95,190	97,439	96,616	95,561	97,708	94,791	93,249	96,239	94,457	92,837	95,980
31	96,174	95,006	97,365	96,504	95,403	97,644	94,549	92,884	96,104	94,189	92,432	95,832
32	96,044	94,823	97,287	96,392	95,247	97,577	94,302	92,516	95,962	93,913	92,018	95,678
33	95,911	94,639	97,205	96,278	95,090	97,507	94,046	92,140	95,812	93,626	91,594	95,510
34	95,773	94,452	97,118	96,161	94,931	97,432	93,778	91,749	95,650	93,327	91,156	95,332
35	95,629	94,258	97,024	96,038	94,766	97,351	93,493	91,338	95,479	93,012	90,702	95,139
36	95,476	94,054	96,922	95,908	94,594	97,264	93,189	90,906	95,279	92,680	90,230	94,928
37	95,314	93,840	96,811	95,770	94,412	97,169	92,868	90,451	95,068	92,329	89,739	94,699
38	95,140	93,612	96,690	95,621	94,218	97,065	92,521	89,969	94,839	91,956	89,222	94,451
39	94,952	93,368	96,558	95,460	94,011	96,951	92,151	89,455	94,583	91,559	88,672	94,186
40	94,749	93,105	96,413	95,285	93,787	96,825	91,755	88,904	94,330	91,134	88,063	93,903
41	94,528	92,820	96,254	95,094	93,544	96,687	91,329	88,312	94,048	90,678	87,449	93,600
42	94,286	92,509	96,080	94,885	93,279	96,534	90,872	87,677	93,744	90,188	86,768	93,275
43	94,022	92,170	95,889	94,655	92,987	96,366	90,384	87,004	93,416	89,664	86,048	92,923
44	93,733	91,800	95,680	94,401	92,665	96,181	89,865	86,302	93,060	89,104	85,292	92,538
45	93,416	91,398	95,451	94,120	92,307	95,977	89,316	85,574	92,672	88,507	84,504	92,116
46	93,070	90,954	95,200	93,810	91,911	95,754	88,736	84,822	92,251	87,872	83,685	91,654
47	92,692	90,471	94,925	93,468	91,473	95,509	88,121	84,038	91,795	87,194	82,828	91,150
48	92,277	89,943	94,624	93,091	90,990	95,239	87,461	83,209	91,298	86,467	81,920	90,600
49	91,822	89,363	94,294	92,675	90,456	94,942	86,745	82,316	90,755	85,680	80,945	90,001
50	91,323	88,727	93,932	92,217	89,868	94,615	85,965	81,344	90,162	84,826	79,890	89,348
51	90,776	88,030	93,535	91,713	89,220	94,255	85,116	80,286	89,515	83,901	78,750	88,638
52	90,178	87,268	93,102	91,159	88,509	93,860	84,197	79,148	88,812	82,905	77,526	87,870
53	89,530	86,441	92,632	90,556	87,735	93,430	83,211	77,927	88,057	81,841	76,221	87,047
54	88,832	85,551	92,126	89,904	86,896	92,965	82,161	76,626	87,254	80,713	74,838	86,176
55	88,083	84,596	91,583	89,202	85,997	92,463	81,049	75,255	86,407	79,523	73,383	85,259
56	87,283	83,577	91,004	88,449	85,031	91,924	79,880	73,811	85,520	78,277	71,859	84,302
57	86,428	82,487	90,383	87,640	83,995	91,344	78,651	72,296	84,589	76,972	70,267	83,302
58	85,505	81,313	89,713	86,764	82,873	90,714	77,351	70,703	83,597	75,599	68,601	82,242
59	84,501	80,038	88,982	85,806	81,646	90,026	75,964	69,024	82,521	74,142	66,852	81,099
60	83,405	78,649	88,182	84,754	80,301	89,271	74,483	67,257	81,347	72,594	65,018	79,861
61	82,209	77,139	87,306	83,602	78,831	88,444	72,898	65,394	80,060	70,941	63,090	78,510
62	80,916	75,511	86,354	82,351	77,238	87,543	71,212	63,444	78,668	69,194	61,079	77,055
63	79,534	73,775	85,334	81,009	75,530	86,573	69,468	61,443	77,209	67,395	59,025	75,539
64	78,079	71,946	84,257	79,586	73,718	85,543	67,716	59,438	75,736	65,602	56,982	74,023
65	76,560	70,036	83,131	78,090	71,812	84,458	65,990	57,462	74,285	63,853	54,985	72,544
66	74,979	68,048	81,953	76,521	69,815	83,314	64,306	55,531	72,868	62,165	53,053	71,116
67	73,327	65,979	80,713	74,872	67,724	82,101	62,644	53,632	71,480	60,512	51,167	69,709
68	71,595	63,821	79,398	73,137	65,534	80,810	60,954	51,724	70,008	58,840	49,282	68,264
69	69,766	61,563	77,993	71,306	63,239	79,430	59,167	49,749	68,436	57,070	47,331	66,698
70	67,834	59,198	76,483	69,370	60,835	77,950	57,231	47,667	66,687	55,145	45,265	64,948
71	65,796	56,732	74,868	67,333	58,330	76,368	55,148	45,477	64,766	53,069	43,087	63,024
72	63,655	54,173	73,141	65,194	55,730	74,676	52,935	43,197	62,685	50,857	40,815	60,936
73	61,395	51,518	71,273	62,935	53,031	72,846	50,577	40,829	60,413	48,478	38,435	58,629
74	58,993	48,760	69,229	60,536	50,226	70,842	48,060	38,377	57,912	45,895	35,936	56,038
75	56,436	45,900	66,984	57,983	47,316	68,641	45,385	35,852	55,171	43,096	33,320	53,132
76	53,734	42,951	64,534	55,279	44,313	66,234	42,574	33,276	52,211	40,106	30,609	49,935
77	50,899	39,936	61,890	52,438	41,238	63,628	39,669	30,677	49,084	36,980	27,843	46,517
78	47,958	36,984	59,075	49,483	38,119	60,841	36,726	28,091	45,866	33,797	25,078	42,982
79	44,943	33,828	56,116	46,441	34,988	57,884	33,813	25,560	42,645	30,651	22,377	39,453
80	41,885	30,803	53,039	43,339	31,878	54,806	31,001	23,132	39,513	27,638	19,809	36,056
81	38,814	27,844	49,868	40,201	28,822	51,593	28,366	20,858	36,565	24,859	17,445	32,915
82	35,757	24,987	46,623	37,049	25,853	48,268	25,985	18,793	33,894	22,412	15,361	30,151
83	32,740	22,285	43,319	33,904	23,001	44,839	23,938	16,999	31,594	20,396	13,633	27,879
84	29,786	19,712	39,966	30,782	20,298	41,308	22,307	15,539	29,758	18,808	12,340	26,212
85	26,917	17,362	36,572	27,698	17,773	37,675	21,178	14,483	28,479	18,047	11,563	25,257

Table 6-3. Expectation of Life at Single Years of Age, by Race and Sex: United States, 1979

Age	All races			White			All other					
							Total			Black		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
0	73.7	69.9	77.6	74.4	70.8	78.2	69.8	65.5	74.2	68.3	64.0	72.7
1	73.7	69.9	77.6	74.2	70.5	78.0	70.2	66.0	74.6	68.8	64.6	73.1
2	72.8	69.0	76.6	73.3	69.6	77.1	69.3	65.0	73.7	67.9	63.6	72.2
3	71.8	68.0	75.7	72.3	68.6	76.1	68.4	64.1	72.7	67.0	62.7	71.3
4	70.9	67.1	74.7	71.4	67.6	75.2	67.4	63.2	71.8	66.0	61.8	70.4
5	69.9	66.1	73.7	70.4	66.7	74.2	66.5	62.2	70.8	65.1	60.8	69.4
6	68.9	65.2	72.8	69.4	65.7	73.2	65.5	61.2	69.9	64.1	59.9	68.4
7	68.0	64.2	71.8	68.5	64.7	72.2	64.8	60.3	68.9	63.1	58.9	67.5
8	67.0	63.2	70.8	67.5	63.8	71.2	63.8	59.3	67.9	62.2	57.9	66.5
9	66.0	62.2	69.8	66.5	62.8	70.3	62.6	58.3	66.9	61.2	56.9	65.5
10	65.0	61.2	68.8	65.5	61.8	69.3	61.6	57.4	65.9	60.2	56.0	64.5
11	64.0	60.3	67.8	64.5	60.8	68.3	60.6	56.4	64.9	59.2	55.0	63.5
12	63.0	59.3	66.8	63.5	59.8	67.3	59.7	55.4	64.0	58.2	54.0	62.6
13	62.1	58.3	65.9	62.5	58.8	66.3	58.7	54.4	63.0	57.3	53.0	61.6
14	61.1	57.3	64.9	61.6	57.9	65.3	57.7	53.4	62.0	56.3	52.1	60.6
15	60.1	56.4	63.9	60.6	56.9	64.3	56.7	52.5	61.0	55.3	51.1	59.6
16	59.2	55.4	62.9	59.7	56.0	63.4	55.8	51.5	60.0	54.4	50.1	58.6
17	58.2	54.5	62.0	58.7	55.0	62.4	54.8	50.6	59.1	53.4	49.2	57.7
18	57.3	53.6	61.0	57.8	54.1	61.4	53.9	49.7	58.1	52.4	48.3	56.7
19	56.3	52.7	60.0	56.8	53.2	60.5	52.9	48.7	57.1	51.5	47.3	55.7
20	55.4	51.8	59.1	55.9	52.3	59.5	52.0	47.8	56.2	50.6	46.4	54.8
21	54.5	50.9	58.1	55.0	51.4	58.5	51.1	46.9	55.2	49.6	45.5	53.8
22	53.6	50.0	57.1	54.0	50.5	57.6	50.2	46.1	54.3	48.7	44.7	52.9
23	52.6	49.1	56.2	53.1	49.6	56.6	49.2	45.2	53.3	47.8	43.8	51.9
24	51.7	48.2	55.2	52.2	48.7	55.6	48.3	44.3	52.4	46.9	42.9	51.0
25	50.8	47.3	54.2	51.2	47.8	54.7	47.4	43.5	51.4	46.0	42.1	50.0
26	49.8	46.4	53.3	50.3	46.9	53.7	46.5	42.6	50.5	45.1	41.2	49.1
27	48.9	45.5	52.3	49.4	46.0	52.7	45.6	41.8	49.5	44.2	40.4	48.1
28	48.0	44.6	51.4	48.4	45.1	51.8	44.8	40.9	48.6	43.3	39.5	47.2
29	47.0	43.6	50.4	47.5	44.1	50.8	43.9	40.1	47.7	42.5	38.7	46.3
30	46.1	42.7	49.4	46.5	43.2	49.8	43.0	39.2	46.7	41.6	37.9	45.3
31	45.2	41.8	48.5	45.6	42.3	48.9	42.1	38.4	45.8	40.7	37.0	44.4
32	44.2	40.9	47.5	44.6	41.3	47.9	41.2	37.5	44.9	39.8	36.2	43.5
33	43.3	40.0	46.5	43.7	40.4	46.9	40.3	36.7	43.9	38.9	35.3	42.5
34	42.3	39.0	45.6	42.7	39.5	46.0	39.4	35.8	43.0	38.1	34.5	41.6
35	41.4	38.1	44.6	41.8	38.5	45.0	38.5	35.0	42.1	37.2	33.7	40.7
36	40.5	37.2	43.7	40.9	37.6	44.1	37.7	34.2	41.2	36.3	32.9	39.8
37	39.5	36.3	42.7	39.9	36.7	43.1	36.8	33.3	40.3	35.4	32.0	38.9
38	38.6	35.4	41.8	39.0	35.8	42.1	35.9	32.5	39.4	34.6	31.2	38.0
39	37.7	34.5	40.8	38.0	34.8	41.2	35.1	31.7	38.5	33.7	30.4	37.1
40	36.8	33.6	39.9	37.1	33.9	40.2	34.2	30.9	37.6	32.9	29.6	36.2
41	35.8	32.7	39.0	36.2	33.0	39.3	33.4	30.1	36.7	32.1	28.8	35.3
42	34.9	31.8	38.0	35.3	32.1	38.4	32.5	29.3	35.8	31.2	28.0	34.4
43	34.0	30.9	37.1	34.3	31.2	37.4	31.7	28.5	34.9	30.4	27.3	33.6
44	33.1	30.0	36.2	33.4	30.3	36.5	30.9	27.7	34.0	29.6	26.5	32.7
45	32.2	29.1	35.3	32.5	29.4	35.6	30.1	27.0	33.2	28.8	25.8	31.9
46	31.4	28.3	34.4	31.6	28.5	34.7	29.3	26.2	32.3	28.0	25.0	31.0
47	30.5	27.4	33.5	30.8	27.7	33.7	28.5	25.4	31.5	27.2	24.3	30.2
48	29.6	26.6	32.6	29.9	26.8	32.8	27.7	24.7	30.7	26.4	23.5	29.4
49	28.8	25.8	31.7	29.0	26.0	31.9	26.9	24.0	29.8	25.7	22.8	28.6
50	27.9	24.9	30.8	28.2	25.1	31.0	26.2	23.2	29.0	24.9	22.1	27.8
51	27.1	24.1	29.9	27.3	24.3	30.2	25.4	22.5	28.2	24.2	21.4	27.0
52	26.3	23.3	29.1	26.5	23.5	29.3	24.7	21.9	27.5	23.5	20.7	26.2
53	25.5	22.6	28.2	25.6	22.7	28.4	24.0	21.2	26.7	22.8	20.1	25.5
54	24.7	21.8	27.4	24.8	21.9	27.6	23.3	20.5	25.9	22.1	19.4	24.7
55	23.9	21.0	26.5	24.0	21.2	26.7	22.6	19.9	25.2	21.4	18.8	24.0
56	23.1	20.3	25.7	23.2	20.4	25.9	21.9	19.3	24.4	20.8	18.2	23.2
57	22.3	19.5	24.8	22.4	19.6	25.0	21.2	18.7	23.7	20.1	17.6	22.5
58	21.5	18.8	24.0	21.6	18.9	24.2	20.6	18.1	23.0	19.5	17.0	21.8
59	20.8	18.1	23.2	20.9	18.2	23.4	20.0	17.5	22.3	18.8	16.5	21.1
60	20.0	17.4	22.4	20.1	17.5	22.6	19.3	17.0	21.6	18.2	15.9	20.4
61	19.3	16.7	21.7	19.4	16.8	21.8	18.8	16.4	20.9	17.8	15.4	19.8
62	18.6	16.1	20.9	18.7	16.1	21.0	18.2	15.9	20.3	17.1	14.9	19.1
63	17.9	15.5	20.1	18.0	15.5	20.2	17.6	15.4	19.7	16.5	14.4	18.5
64	17.3	14.8	19.4	17.3	14.8	19.5	17.1	14.9	19.0	15.9	13.9	17.9
65	16.6	14.2	18.6	16.6	14.2	18.7	16.5	14.4	18.4	15.4	13.3	17.2
66	15.9	13.6	17.9	16.0	13.6	18.0	15.9	13.9	17.7	14.8	12.8	16.5
67	15.3	13.0	17.2	15.3	13.0	17.2	15.3	13.4	17.1	14.2	12.3	15.9
68	14.7	12.5	16.4	14.7	12.4	16.5	14.7	12.9	16.4	13.5	11.7	15.2
69	14.0	11.9	15.7	14.0	11.9	15.8	14.2	12.4	15.8	12.9	11.2	14.5
70	13.4	11.4	15.0	13.4	11.3	15.0	13.6	11.9	15.2	12.4	10.7	13.9
71	12.8	10.8	14.3	12.8	10.8	14.3	13.1	11.4	14.6	11.9	10.2	13.3
72	12.2	10.3	13.7	12.2	10.3	13.7	12.7	11.0	14.1	11.4	9.7	12.8
73	11.7	9.8	13.0	11.6	9.8	13.0	12.2	10.6	13.6	10.9	9.3	12.3
74	11.1	9.4	12.4	11.0	9.3	12.3	11.9	10.3	13.2	10.5	8.9	11.8
75	10.6	8.9	11.8	10.5	8.8	11.7	11.5	10.0	12.8	10.1	8.6	11.5
76	10.1	8.5	11.2	10.0	8.4	11.1	11.3	9.7	12.5	9.9	8.3	11.2
77	9.6	8.1	10.7	9.5	8.0	10.6	11.1	9.5	12.3	9.7	8.1	10.9
78	9.2	7.8	10.2	9.1	7.6	10.0	10.9	9.3	12.1	9.5	8.0	10.8
79	8.8	7.4	9.7	8.6	7.3	9.5	10.8	9.2	12.0	9.5	7.9	10.7
80	8.4	7.1	9.2	8.2	6.9	9.0	10.8	9.1	11.9	9.5	7.8	10.7
81	8.0	6.8	8.8	7.8	6.6	8.6	10.7	9.1	11.8	9.4	7.8	10.7
82	7.7	6.5	8.3	7.4	6.3	8.1	10.6	9.0	11.7	9.4	7.8	10.6
83	7.3	6.2	7.9	7.1	6.0	7.7	10.4	8.8	11.5	9.2	7.6	10.3
84	7.0	6.0	7.6	6.8	5.8	7.3	10.1	8.6	11.2	8.8	7.3	9.9
85	6.7	5.7	7.2	6.5	5.5	7.0	9.6	8.2	10.6	8.2	6.8	9.2

Table 6-4. Life Table Values by Race and Sex: Death-Registration States, 1900-1902 to 1919-21, and United States, 1929-31 to 1979

[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]

Age, race, and sex	Number of survivors out of 100,000 born alive (l_x)								
	1979 [1]	1969-71 [1]	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	98,710	97,994	97,408	96,931	95,188	93,768	91,975	87,674	88,655
5	98,451	97,671	97,015	96,403	94,150	91,738	88,842	82,972	80,864
10	98,277	97,441	96,758	96,069	93,601	90,810	87,530	81,519	79,109
15	98,081	97,208	96,503	95,728	93,089	90,074	88,546	80,549	78,037
20	97,349	96,480	95,908	95,104	92,293	88,904	84,997	79,116	76,376
25	96,407	95,524	95,106	94,294	91,241	87,371	83,061	77,047	73,907
30	95,561	94,716	94,401	93,489	90,092	85,707	80,888	74,810	71,219
35	94,766	93,843	93,589	92,543	88,713	83,812	78,441	72,108	68,245
40	93,767	92,631	92,427	91,173	86,880	81,457	75,733	68,848	64,954
45	92,307	90,725	90,533	89,002	84,285	78,345	72,698	65,115	61,369
50	89,868	87,690	87,424	85,601	80,521	74,288	69,107	60,741	57,274
55	85,997	83,001	82,463	80,496	75,156	68,881	64,574	55,622	52,491
60	80,301	75,969	75,485	73,172	67,787	61,933	58,498	48,987	46,452
65	71,812	66,343	65,834	63,541	58,305	52,964	50,683	40,862	39,245
70	60,835	54,138	53,825	51,735	46,739	41,880	40,873	31,527	30,640
75	47,316	40,324	40,207	38,104	33,404	29,471	29,205	21,585	21,387
80	31,878	25,885	25,893	24,005	19,860	17,221	17,655	12,160	12,266
85	17,773	13,527	13,065	12,015	8,013	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	97,835	96,592	95,301	94,911	91,696	91,268	89,499	78,065	74,674
5	97,446	96,038	94,570	93,921	89,920	88,412	85,105	68,589	64,385
10	97,205	95,716	94,234	93,453	89,211	87,311	83,768	66,377	61,730
15	96,960	95,395	93,874	92,965	88,417	86,152	82,332	64,478	59,867
20	96,309	94,293	93,108	91,941	86,770	83,621	79,057	61,426	56,733
25	94,897	92,267	91,825	90,285	84,055	79,516	74,540	57,736	53,285
30	93,249	90,106	90,270	88,327	80,865	75,083	70,344	54,073	49,867
35	91,338	87,597	88,331	85,940	77,185	70,049	65,873	49,865	46,541
40	88,904	84,378	85,744	82,832	72,830	64,710	61,353	45,414	42,989
45	85,574	80,163	82,075	78,686	67,514	58,432	56,589	40,563	39,230
50	81,344	74,748	77,239	72,891	60,766	51,748	51,880	35,427	34,766
55	75,255	67,808	70,351	65,122	52,867	44,436	46,581	29,754	29,987
60	67,257	59,396	61,659	55,535	44,370	36,790	40,506	23,750	24,194
65	57,462	49,607	51,392	45,198	35,912	29,314	34,042	17,606	19,015
70	47,667	39,025	39,914	35,018	27,688	21,741	26,923	12,295	13,629
75	35,852	27,789	29,064	25,472	19,765	14,419	18,854	7,494	8,892
80	23,132	17,999	19,994	16,904	12,352	8,239	11,615	3,894	4,831
85	14,483	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	99,000	98,488	98,038	97,645	96,211	95,037	93,608	89,774	88,839
5	98,797	98,203	97,709	97,199	95,309	93,216	90,721	85,349	83,426
10	98,676	98,042	97,525	96,960	94,990	92,466	89,564	83,979	81,723
15	98,561	97,902	97,375	96,756	94,534	91,894	88,712	83,083	80,690
20	98,296	97,618	97,135	96,454	93,984	90,939	87,281	81,750	78,978
25	98,006	97,299	96,844	96,072	93,228	89,524	85,163	79,865	76,588
30	97,708	96,945	96,499	95,605	92,320	87,972	82,740	77,676	73,887
35	97,351	96,474	96,026	94,977	91,211	86,248	80,206	75,200	70,971
40	96,825	95,762	95,326	94,060	89,805	84,256	77,624	72,425	67,935
45	95,977	94,649	94,228	92,725	87,920	81,780	74,871	69,341	64,677
50	94,615	92,924	92,522	90,685	85,267	78,572	71,547	65,629	61,005
55	92,463	90,383	89,967	87,698	81,520	74,321	67,323	61,053	56,509
60	89,271	86,726	86,339	83,279	76,200	68,462	61,704	54,900	50,752
65	84,458	81,579	80,739	76,773	68,701	60,499	54,299	47,086	43,808
70	77,950	74,101	72,507	67,545	58,363	49,932	44,638	37,482	35,206
75	68,641	63,290	60,461	54,397	44,685	37,024	32,777	26,569	25,362
80	54,606	48,182	44,676	38,026	28,882	23,053	20,492	15,929	15,349
85	37,675	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	98,177	97,235	96,172	95,913	93,318	92,786	91,251	81,493	78,525
5	97,846	96,772	95,543	95,055	91,710	90,185	87,149	72,768	68,056
10	97,682	96,546	95,265	94,679	91,092	89,201	85,607	70,508	65,111
15	97,554	96,353	95,057	94,343	90,363	88,088	83,954	68,218	62,384
20	97,290	95,917	94,660	93,544	88,505	85,078	80,154	64,764	59,053
25	96,838	95,247	94,005	92,336	85,861	81,067	75,359	61,430	55,795
30	96,239	94,370	93,070	90,799	83,147	76,816	70,633	58,281	52,773
35	95,473	93,123	91,670	88,805	79,879	72,192	65,857	54,595	49,567
40	94,330	91,247	89,676	86,052	75,908	67,271	61,130	50,568	46,146
45	92,672	88,608	86,793	82,257	71,061	61,365	56,230	45,947	42,279
50	90,162	84,964	82,979	77,007	64,886	54,920	50,780	40,886	37,681
55	86,407	80,162	77,362	70,196	57,419	47,074	44,742	35,415	33,124
60	81,347	73,984	69,941	61,758	49,102	38,761	37,954	28,908	27,524
65	74,285	66,064	60,825	52,358	40,718	30,852	31,044	22,302	21,995
70	66,687	56,375	51,274	42,612	32,579	23,341	24,107	15,871	16,140
75	55,171	44,841	40,540	32,981	24,668	16,576	17,216	10,657	11,066
80	39,513	33,373	30,315	23,712	17,157	10,822	11,151	6,324	6,708
85	28,479	22,763	19,744	15,550	10,658	6,033	5,972	3,029	3,567

Table 6-4. Life Table Values by Race and Sex: Death-Registration States, 1900-1902 to 1919-21, and United States, 1929-31 to 1979—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]

Age, race, and sex	Average number of years of life remaining $(\mathring{e}_x)$								
	1979 [1]	1969-71 [1]	1959-61	1949-51	1939-41	1929-31	1919-21	1909-11	1900-1902
WHITE, MALE									
0	70.6	67.94	67.55	68.31	62.81	59.12	56.34	50.23	48.23
1	70.5	68.33	68.34	67.41	64.98	62.04	60.24	56.26	54.81
5	66.7	64.55	64.61	63.77	61.88	59.38	58.31	55.37	54.43
10	61.8	59.69	59.78	58.98	57.03	54.96	54.15	51.32	50.59
15	56.9	54.83	54.93	54.18	52.33	50.39	49.74	46.91	46.25
20	52.3	50.22	50.25	49.52	47.76	46.02	45.60	42.71	42.19
25	47.8	45.70	45.65	44.93	43.28	41.78	41.60	38.79	38.52
30	43.2	41.07	40.97	40.29	38.80	37.54	37.65	34.87	34.66
35	38.5	36.43	36.31	35.68	34.36	33.33	33.74	31.08	31.29
40	33.9	31.87	31.73	31.17	30.03	29.22	29.86	27.43	27.74
45	29.4	27.48	27.34	26.87	25.87	25.28	26.00	23.86	24.21
50	25.1	23.34	23.22	22.83	21.98	21.51	22.22	20.39	20.76
55	21.2	19.51	19.45	19.11	18.34	17.97	18.59	17.03	17.42
60	17.5	16.07	16.01	15.76	15.05	14.72	15.25	13.98	14.35
65	14.2	13.02	12.97	12.75	12.07	11.77	12.21	11.25	11.51
70	11.3	10.38	10.29	10.07	9.42	9.20	9.51	8.83	9.03
75	8.8	8.06	7.92	7.77	7.17	7.02	7.30	6.75	6.84
80	6.9	6.18	5.89	5.88	5.38	5.26	5.47	5.09	5.10
85	5.5	4.63	4.34	4.35	4.02	3.99	4.06	3.88	3.81
ALL OTHER, MALE									
0	65.5	60.98	61.48	58.91	52.33	47.55	47.14	34.05	32.54
1	66.0	62.13	63.50	61.06	56.05	51.08	51.63	42.53	42.46
5	62.2	58.48	59.98	57.69	53.13	48.69	50.18	44.25	45.06
10	57.4	53.67	55.19	52.96	48.54	44.27	45.99	40.65	41.90
15	52.5	48.84	50.39	48.23	43.95	39.83	41.75	36.77	38.26
20	47.8	44.37	45.78	43.73	39.74	35.95	38.36	33.46	35.11
25	43.5	40.29	41.38	39.49	35.94	32.67	35.54	30.44	32.21
30	39.2	36.20	37.05	35.31	32.25	29.45	32.51	27.33	29.25
35	35.0	32.16	32.81	31.21	28.67	26.39	29.54	24.42	26.16
40	30.9	28.29	28.72	27.28	25.23	23.36	26.53	21.57	23.12
45	27.0	24.64	24.89	23.59	22.02	20.59	23.55	18.85	20.09
50	23.2	21.24	21.28	20.25	19.18	17.92	20.47	18.21	17.34
55	19.8	18.14	18.11	17.36	16.67	15.46	17.50	13.82	14.69
60	17.0	15.35	15.29	14.91	14.38	13.15	14.74	11.67	12.62
65	14.4	12.87	12.84	12.75	12.18	10.87	12.07	9.74	10.38
70	11.9	10.68	10.81	10.74	10.06	8.78	9.58	8.00	8.33
75	10.0	8.99	8.83	8.83	8.09	6.99	7.61	6.58	6.60
80	9.1	7.57	6.87	7.07	6.46	5.42	5.83	5.53	5.12
85	8.2	6.04	5.08	5.38	5.08	4.30	4.53	4.48	4.04
WHITE, FEMALE									
0	78.2	75.49	74.19	72.03	67.29	62.67	58.53	53.62	51.08
1	78.0	75.66	74.68	72.77	68.93	64.93	61.51	58.69	56.39
5	74.2	71.86	70.92	69.09	65.57	62.17	59.43	57.67	56.03
10	69.3	66.97	66.05	64.28	60.85	57.65	55.17	53.57	52.15
15	64.3	62.07	61.15	59.39	56.07	53.00	50.67	49.12	47.79
20	59.5	57.24	56.29	54.56	51.38	48.52	46.46	44.88	43.77
25	54.7	52.42	51.45	49.77	46.78	44.25	42.55	40.88	40.05
30	49.8	47.60	46.63	45.00	42.21	39.99	38.72	36.96	36.42
35	45.0	42.82	41.84	40.28	37.70	35.73	34.86	33.09	32.82
40	40.2	38.12	37.13	35.64	33.25	31.52	30.94	29.26	29.17
45	35.6	33.54	32.53	31.12	28.90	27.39	26.98	25.45	25.51
50	31.0	29.11	28.08	26.76	24.72	23.41	23.12	21.74	21.69
55	26.7	24.85	23.81	22.58	20.73	19.60	19.40	18.18	18.43
60	22.6	20.79	19.69	18.64	17.00	16.05	15.93	14.92	15.23
65	18.7	16.93	15.88	15.00	13.56	12.81	12.75	11.97	12.23
70	15.0	13.37	12.38	11.68	10.50	9.98	9.94	9.38	9.59
75	11.7	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	5.83	5.70	5.35	5.50
85	7.0	5.54	4.66	4.83	4.34	4.24	4.24	4.06	4.10
ALL OTHER, FEMALE									
0	74.2	69.05	66.47	62.70	55.51	49.51	46.92	37.67	35.04
1	74.6	70.01	68.10	64.37	58.47	52.33	50.39	45.15	43.54
5	70.8	66.34	64.54	60.93	55.47	49.81	48.70	46.42	46.04
10	65.9	61.49	59.72	56.17	50.83	45.33	44.54	42.84	43.02
15	61.0	56.60	54.85	51.36	46.22	40.87	40.36	39.18	39.79
20	56.2	51.85	50.07	46.77	42.14	37.22	37.15	36.14	36.89
25	51.4	47.19	45.40	42.35	38.31	33.93	34.35	32.97	33.90
30	46.7	42.61	40.83	38.02	34.52	30.67	31.48	29.61	30.70
35	42.1	38.14	36.41	33.82	30.83	27.47	28.58	26.44	27.52
40	37.6	33.87	32.16	29.82	27.31	24.30	25.60	23.34	24.37
45	33.2	29.80	28.14	26.07	24.00	21.39	22.61	20.43	21.36
50	29.0	25.97	24.31	22.67	21.04	18.60	19.76	17.65	18.67
55	25.2	22.37	20.89	19.62	18.44	16.27	17.09	14.98	15.88
60	21.6	19.02	17.83	16.95	16.14	14.22	14.89	12.78	13.60
65	18.4	15.99	15.12	14.54	13.95	12.24	12.41	10.82	11.38
70	15.2	13.30	12.46	12.29	11.81	10.38	10.25	9.22	9.62
75	12.8	11.06	10.10	10.15	9.80	8.62	8.37	7.55	7.90
80	11.9	9.01	7.68	8.15	8.00	6.90	6.58	6.05	6.48
85	10.6	7.07	5.44	6.15	6.38	5.48	5.22	5.09	5.10

[1] Deaths of nonresidents of the United States were excluded beginning in 1970.

Table 6-5. Estimated Average Length of Life in Years, by Race and Sex: Death-Registration States, 1900-1928, and United States, 1929-79

[For selected years, life table values shown are estimates; 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									
1979 [1]	73.7	69.9	77.6	74.4	70.6	78.2	69.8	65.5	74.2
1978 [1]	73.3	69.5	77.2	74.0	70.2	77.8	69.2	65.0	73.6
1977 [1]	73.2	69.3	77.1	73.8	70.0	77.7	68.8	64.6	73.1
1976 [1]	72.8	69.0	76.7	73.5	69.7	77.3	68.4	64.2	72.7
1975 [1]	72.5	68.7	76.5	73.2	69.4	77.2	67.9	63.6	72.3
1974 [1]	71.9	68.1	75.8	72.7	68.9	76.6	67.0	62.9	71.3
1973 [1]	71.3	67.5	75.2	72.1	68.4	76.1	65.9	61.8	70.1
1972 [1] [2]	71.1	67.4	75.0	72.0	68.2	75.9	65.6	61.4	69.9
1971 [1]	71.1	67.4	75.0	71.9	68.2	75.8	65.6	61.6	69.7
1970 [1]	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	67.8	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 [3]	69.9	66.6	73.4	70.8	67.4	74.4	63.7	61.0	66.6
1962 [3]	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	59.7	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	67.8	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	58.7	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	36.8	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	53.5	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	36.4	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	50.8	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] Excludes deaths of nonresidents of the United States.
[2] Deaths based on a 50-percent sample.
[3] Figures by race exclude data for residents of New Jersey; see Technical Appendix.

Section 7. Technical Appendix

	Page
Sources of data	1
Death and fetal-death statistics	1
Standard certificates and reports	2
History	3
Classification of data	4
Classification by occurrence and residence	4
Geographic classification	5
State or country of birth	6
Age	6
Race	6
Marital status	7
Place of death and status of decedent	7
Mortality by month and date of death	7
Report of autopsy	7
Cause of death	8
Maternal deaths	15
Fetal deaths	15
Perinatal mortality	19
Quality of data	20
Completeness of registration	20
Massachusetts data	20
Quality control procedures	20
Estimates of errors arising from 50-percent sample for 1972	20
Computation of rates and other measures	21
Population bases	21
Net census undercount	22
Age-adjusted death rates	23
Life tables	23
Random variation in numbers of deaths, death rates, and mortality rates and ratios	23
Symbols used in tables	24
References	24

Figures

7–A.	Standard Certificate of Death	2
7–B.	Standard Report of Fetal Death	3

Text tables

A.	Areas adopting standard definition of fetal death and reporting all periods of gestation, date last normal menstrual period began (LMP), birth weight in pounds and ounces, pregnancy history, and marital status: Each State, 1979	17
B.	Sources for resident population and population including Armed Forces abroad: Birth- and death-registration States, 1900–1932, and United States, 1900–1979	22

Population tables

7–1.	Population of birth- and death-registration States, 1900–1932, and United States, 1900–1979	26
7–2.	Estimates of total resident population of the United States, by age, race, and sex: July 1, 1979	27
7–3.	Estimates of total resident population, by age, for the United States, each division and State, Puerto Rico, Virgin Islands, and Guam: July 1, 1979	28
7–4.	Ratio of estimated 1970 census-consistent resident population for 1979 to estimated 1980 census-consistent resident population for 1979 by age, race, and sex: United States, July 1, 1979	29

SOURCES OF DATA

Death and fetal-death statistics

Mortality statistics for 1979 are again, as for all previous years except 1972, based on information from all death records received by the National Center for Health Statistics (NCHS). The records are furnished by all the States, the District of Columbia, and the independent registration area of New York City. As a result of personnel and budgetary restrictions, mortality statistics for 1972 were based on information obtained from a 50-percent sample of death records instead of from all records. Fetal-death statistics for all years are based upon 100 percent of the records.

Although the United States vital statistics system covers the 50 States, the District of Columbia, Puerto Rico, the Virgin Islands, and Guam, in this report the term *United States* refers only to the aggregate of the 50 States (including New York City) and the District of Columbia.

Death statistics for Puerto Rico, the Virgin Islands, and Guam were not included for 1972 but are included in section 8 of the reports for each of the years 1973-78 and in section 9 for 1979. The Virgin Islands was admitted to the "registration area" for deaths in 1924; Puerto Rico, in 1932; and Guam, in 1970. Tabulations for Puerto Rico and the Virgin Islands have been regularly shown in the annual volumes from the year of their admission through 1971 except for the years 1967 through 1969. Tabulations for Guam have been included for 1970 and 1971. Information for 1972 for these three areas is 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.

Another change from procedures for prior years, begun for 1971 and continued for 1972 through 1979, is that tabulations of deaths are based on information from two sources. Before 1971, tabulations of deaths and fetal deaths were based solely on information obtained from copies of the original certificates. The information from these copies was edited, classified, and tabulated. For 1960 and for each year thereafter through 1970, all mortality information taken from these records has been 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 use of State-coded demographic data was begun is shown below for New York City, Puerto Rico, and each of the 42 States now furnishing demographic data.

1971

Florida

1972

Maine
Missouri
New Hampshire
Rhode Island
Vermont

1973

Colorado
Michigan
New York (except New York City)

1974

Illinois
Iowa
Kansas
Montana
Nebraska
Oregon
South Carolina

1975

Louisiana
Maryland
North Carolina
Oklahoma
Tennessee
Virginia
Wisconsin

1976

Alabama
Kentucky
Minnesota
Nevada
Texas
West Virginia

1977

Alaska
Idaho
Massachusetts
New York City
Ohio
Puerto Rico

1978

Indiana
Utah
Washington

1979

Connecticut
Hawaii
Mississippi
New Jersey
Pennsylvania
Wyoming

For the remaining eight States, the District of Columbia, the Virgin Islands, and Guam, mortality

statistics for 1979 are based on information obtained directly from copies of the original certificates received from the registration offices.

Medical data, coded by the States according to NCHS specifications, have been used by NCHS since 1974 for two States (Iowa and Michigan); and since 1975 for five additional States (Louisiana, Nebraska, North Carolina, Virginia, and Wisconsin).

Fetal-death data are obtained directly from copies of original reports of fetal deaths received by NCHS.

Standard certificates and reports

The standard certificate of death and the 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 the documents used to collect information on these events. They have been modified in each State to the extent necessitated 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 Standard Certificate of Death appeared shortly before the formation of the registration area. 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 statis-

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

TYPE OR PRINT IN PERMANENT INK FOR INSTRUCTIONS SEE HANDBOOK

DECEDENT

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.)
5b. UNDER 1 YEAR: MOS. DAYS
5c. UNDER 1 DAY: HOURS MINS.
6. DATE OF BIRTH (Mo., Day, Yr.)
7a. COUNTY OF DEATH
7b. CITY, TOWN OR LOCATION OF DEATH
7c. HOSPITAL OR OTHER INSTITUTION—Name (If not in either, give street and number)
7d. 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 Yes or No)
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

IF DEATH OCCURRED IN INSTITUTION, SEE HANDBOOK REGARDING COMPLETION OF RESIDENCE ITEMS

15a. RESIDENCE—STATE
15b. COUNTY
15c. CITY, TOWN OR LOCATION
15d. STREET AND NUMBER
15e. INSIDE CITY LIMITS (Specify Yes or No)

PARENTS

16. FATHER—NAME FIRST MIDDLE LAST
17. MOTHER—MAIDEN NAME FIRST MIDDLE LAST

18a. INFORMANT—NAME (Type or Print)
18b. MAILING ADDRESS STREET OR R.F.D. NO. CITY OR TOWN STATE ZIP

DISPOSITION

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

CERTIFIER

To be Completed by CERTIFYING PHYSICIAN Only

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)

To be Completed by MEDICAL EXAMINER or CORONER Only

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.)
22c. HOUR OF DEATH M
22d. PRONOUNCED DEAD (Mo., Day, Yr.) ON
22e. PRONOUNCED DEAD (Hour) AT M

23. NAME AND ADDRESS OF CERTIFIER (PHYSICIAN, MEDICAL EXAMINER OR CORONER) (Type or Print)

24a. REGISTRAR (Signature)
24b. DATE RECEIVED BY REGISTRAR (Mo. Day. Yr.)

CONDITIONS IF ANY WHICH GAVE RISE TO IMMEDIATE CAUSE STATING THE UNDERLYING CAUSE LAST

CAUSE OF DEATH

25. PART I IMMEDIATE CAUSE (ENTER ONLY ONE CAUSE PER LINE FOR (a), (b), AND (c).)
(a) Interval between onset and death
DUE TO, OR AS A CONSEQUENCE OF
(b) Interval between onset and death
DUE TO, OR AS A CONSEQUENCE OF
(c) 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 Yes or No)
27. WAS CASE REFERRED TO MEDICAL EXAMINER OR CORONER (Specify Yes or No)

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 Yes or No)
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

DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE—PUBLIC HEALTH SERVICE—NATIONAL CENTER FOR HEALTH STATISTICS
1978 REVISION

HRA-162-1
Rev. 1/78

tics; 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 registration, identification, legal, medical, 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.

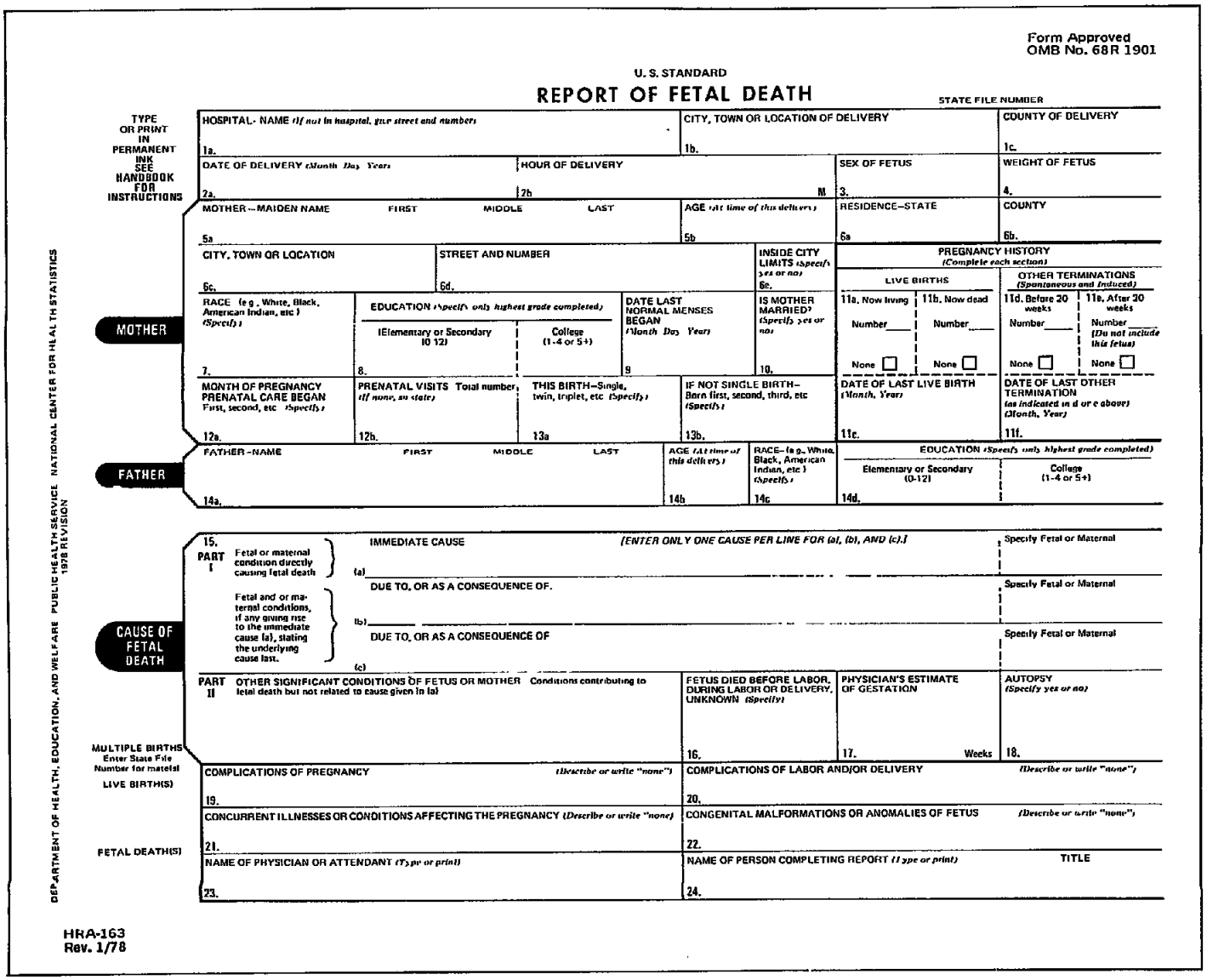
New revisions of the standard certificate of death and report of fetal death were recommended for State use beginning January 1, 1978. The Standard Certificate of Death and Report of Fetal Death are shown in figures 7-A and 7-B. The certificate of death shown in figure 7-A is for use by either a physician or a medical examiner or a coroner. Two other forms of the 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 while the other is designed for the medical examiner's or coroner's signature.

Among the changes in the new revision is 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?" which was previously on the certificate but was deleted during 1968-77. 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 included

FIGURE 7–B.



Form Approved
OMB No. 68R 1901

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 M
3. SEX OF FETUS
4. WEIGHT OF FETUS
5a MOTHER—MAIDEN NAME FIRST MIDDLE LAST
5b AGE (at time of this delivery)
6a RESIDENCE—STATE
6b. COUNTY
6c. CITY, TOWN OR LOCATION
6d. STREET AND NUMBER
6e. INSIDE CITY LIMITS (Specify yes or no)

MOTHER

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)

PREGNANCY HISTORY (Complete each section)
LIVE BIRTHS
11a. Now living Number ____ None ☐
11b. Now dead Number ____ None ☐
OTHER TERMINATIONS (Spontaneous and Induced)
11d. Before 20 weeks Number ____ None ☐
11e. After 20 weeks Number ____ (Do not include this fetus) None ☐

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)

FATHER

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 Fetal or maternal condition directly causing fetal death — IMMEDIATE CAUSE (ENTER ONLY ONE CAUSE PER LINE FOR (a), (b), AND (c).) (a) — Specify Fetal or Maternal
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. (b) — Specify Fetal or Maternal
DUE TO, OR AS A CONSEQUENCE OF (c) — Specify Fetal or Maternal

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
18. AUTOPSY (Specify yes or no)

MULTIPLE BIRTHS Enter State File Number for matefal
LIVE BIRTH(S)
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")
FETAL DEATH(S)
23. NAME OF PHYSICIAN OR ATTENDANT (Type or print)
24. NAME OF PERSON COMPLETING REPORT (Type or print) TITLE

DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE PUBLIC HEALTH SERVICE NATIONAL CENTER FOR HEALTH STATISTICS 1978 REVISION

HRA-163
Rev. 1/78

the entire United States. These statistics were based on information collected during the decennial census of that year. Similar decennial collections were made by census enumerators at each census up to and including the census of 1900, but because of the time interval between the occurrence of a death and census enumeration, these reports were inaccurate and incomplete.

In 1880 the U.S. Bureau of the Census established a national "registration area" for deaths. This original area consisted of two States—Massachusetts and New Jersey—the District of Columbia, and several large cities having efficient systems for death registrations. By 1900, eight other States had been admitted to the death-registration area. For 1880, 1890, and 1900, mortality data were received from the States and cities included in this expanding area, but the figures for the entire country were still compiled from the reports of census enumerators.

Beginning with 1900, mortality statistics were collected annually for the death-registration area. In 1902 the U.S. Bureau of the Census, which had previously functioned only in census years, was made a permanent agency by an act of Congress. This act authorized the Director of the U.S. Bureau of the Census to obtain annually copies of records filed in the vital statistics offices of States and cities having adequate death-registration systems. At that time not all States had enacted laws requiring death registrations, and in many States the existing laws were poorly enforced. The growth of the registration area is indicated in table 7-1.

The death-registration area for 1900 consisted of 10 States, the District of Columbia, and a number of cities located in nonregistration States. In 1900 the registration area included 40.5 percent of the population of the continental United States. The original registration area was predominantly urban and was characterized by a high proportion of white persons. If the reporting cities located in nonregistration States are excluded, the population coverage of the death-registration States is much lower, only 26.2 percent of the total population of the United States.

Statistics of fetal deaths (the term "stillbirth" was used for many years) were first published for the birth-registration area in 1918. However, they were not included in the reports issued for the succeeding 3 years. Beginning with 1922, statistics of fetal deaths have been published each year for the birth-registration area.

Table 7-1 presents for each year through 1932 the estimated midyear population of the United States and the estimated midyear population of the birth- and death-registration States. Both registration areas included the entire United States for the first time in 1933.

Before 1940 most of the national mortality tabulations published by the U.S. Bureau of the Census were based on data collected from the registration areas. However, beginning with 1940 all published material given in statistical series for the United States before the death-registration area was completed omits data for registration cities located in nonregistration States and includes only statistics for the registration States. This change decreases the mortality statistics coverage of the United States by excluding cities in nonregistration States, but it has advantages in that more reliable population estimates are available for the registration States than for smaller registration areas.

Rates for the expanding group of death-registration States are approximations of rates for the entire Nation, and general comparisons over a long period of time can be made. More exact trends for parts of the United States can be secured by using some constant area such as the original registration States or the registration States in 1920.

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, race, and sex, have been similarly classified and tabulated, differences between the enumeration method of obtaining population data and the registration method of 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]

Following is a discussion of the classification of certain important items.

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" refer 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 possessions 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 both deaths of residents and nonresidents of the United States. Consequently, for each year during 1970-79, the total number of deaths in the United States by place of occurrence is somewhat greater than the total by place of residence. For 1979 this difference amounts to 2,935 deaths.

Mortality statistics by place of occurrence are shown in tables 1-10, 1-18, 1-19, 1-28, 1-29, 1-30, 3-1, 3-8, 8-1, and 8-7.

Before 1970, except for 1964 and 1965, deaths of nonresidents of the United States occurring in the United States have been 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 show 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 births[4] shows that considerable improvement in the quality of residence data had taken place since 1950. The results were the same—an overstatement of events in urban areas by NCHS compared 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. Two factors contribute to this difference in magnitude. The first factor is an item that was added to the Standard Certificate of Death in 1956, asking if residence is inside or outside city limits. This new item aided in properly allocating the residence of persons living near cities but outside the corporate limits. The second factor is that there is more likelihood of movement for hospital utilization for births than for deaths.

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.

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]

Standard metropolitan statistical areas.—Except in the New England States, a standard metropolitan statistical area (SMSA) is a county or a group of contiguous counties containing at least one city of 50,000 inhabitants or more, or "twin cities" with a combined population of at least 50,000 in the 1970 census. In addition to the county or counties containing such a city or cities, contiguous counties are included in an SMSA if, according to specified criteria, they are essentially metropolitan in character and are socially and economically integrated with the central city or cities.[6]

In New England 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 use the SMSA classification for these States because its data are not coded to identify all towns. Instead, NCHS uses the metropolitan State economic area (MSEA) made up of county units, as established by the U.S. Bureau of the Census.[7]

For tables 8-4 and 8-8 in this report, the SMSA's and their component counties are those established by the U.S. Office of Management and Budget as of 1970 (except in the New England States) and used by the U.S. Bureau of the Census.

Tables 1-17 and 2-9, however, are limited to the 50 largest SMSA's and MSEA's (in the New England States), established by the Office of Federal Statistical Policy and Standards for 1979. These 50 largest units for 1979 are the same as those for 1978.

The list of 50 largest units for 1979 differs from the list for 1970. Moreover, the county components for some of the SMSA's and MSEA's that appear on both lists are different for 1979 from the components for 1970.

As a result, sometimes the number of deaths shown for the same-named SMSA or MSEA in tables 8-4 and 8-8 based on units established for 1970 will differ from the number of deaths shown in tables 1-17 and 2-9 based on units established for 1979.

Standard consolidated areas.—For the metropolitan complexes around New York and Chicago, several contiguous SMSA's and additional counties that do not appear to meet the formal integration criteria for SMSA's, but do have strong interrelationships of other kinds have been combined into the New York-Northeastern New Jersey and the Chicago-Northwestern Indiana Standard Consolidated Areas.[6]

Metropolitan and nonmetropolitan counties.—Counties included in SMSA's or in New England MSEA's for 1970 are called metropolitan counties; all other counties are classified as nonmetropolitan.

Population-size groups (formerly "urban" and "rural" areas).—Vital statistics data for cities and certain other urban places in 1979 are classified according to the population enumerated in the 1970 Census of Population. In this report "Population-size groups" refer to two groups, "Urban places" and

"Balance of area." "Urban places" consist of the following places:

1. Each incorporated city and other urban places of 10,000 inhabitants or more.
2. Each town in New England and each township in 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 1,500 persons or more per square mile.
3. Each county in States other than the New England States, New Jersey, and Pennsylvania that had no incorporated municipality within its boundary and had a density of 1,500 persons or more per square mile. (Arlington County, Virginia, is the only county classified as urban under this rule.)

"Balance of area" consists of all other places.

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) are published in 1979. State or country of birth of a decedent is assigned to 1 of 50 States or the District of Columbia; or to the territorial possessions of 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 1979, about 0.5 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. The 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 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 1979, deaths are classified by race—white, black, Indian, Chinese, Japanese, Filipino, other Asian or Pacific Islander, and other races. This is the first time mortality data for Filipino and other Asian or Pacific Islander have appeared in this report.

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 for the period 1969-79. 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 extended 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 1979 the number of death records for which the race was not stated was 1,311, or 0.1 percent of the total deaths. Death records with race entry not stated were assigned to a racial designation as follows: If the preceding record were 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 or color 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 1962-64 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) are published in this report for the first time since 1961. Previously they had been published in the annual reports for the years 1949-51 and 1959-61. Several reports specifically analyzing mortality by marital status have been published including the special study based on 1959-61 data.[8] Reference to earlier reports may be found in the appendix of part B of this special study.

Mortality statistics by marital status are tabulated separately for never married, married, widowed, and divorced. Certificates in which the marriage was specified as being annulled are classified as never married. Where marital status was specified as separated or common-law marriage, it was classified as married. Of the 1,848,270 resident deaths 15 years of age and over, 8,383 (0.5 percent) certificates had marital status not stated.

Place of death and status of decedent

For the first time since 1958, mortality data for 1979 are shown by place of death (tables 1-28 and 1-29). In addition, mortality data are shown for the first time 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 the 42 States in the Vital Statistics Cooperative Program (VSCP), NCHS accepts the State definition, classification, or codes for hospitals, medical centers, or other institutions. For the remaining eight States and the District of Columbia not in the VSCP, 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, then the entry is coded appropriately to one of the following: (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 39 States that have item 7d or its equivalent on their death certificates:

Alaska	New Hampshire
Arizona	New Jersey
Arkansas	New Mexico
Colorado	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
Maine	Utah
Michigan	Vermont
Mississippi	Virginia
Missouri	West Virginia
Montana	Wisconsin
Nebraska	Wyoming
Nevada	

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 1979, deaths by month are shown in this report in tables 1-19, 1-20, 1-23, 1-30, 2-11, 2-12, 2-13, and 3-9.

The year 1972 was the first data year for which date of death was published (table 1-30). Unpublished data for selected causes by date of death for 1962 are available in NCHS.

Number of deaths by date of death in this report are shown for 1979 for the total number of deaths and for the number of deaths for the following three causes, for which the greatest general interest in date of occurrence of death has been expressed: Motor vehicle accidents, Suicide, and Homicide and legal intervention.

These data in table 1-30 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 year 1958 was the last year for which autopsy data were tabulated. For 1972-79 all registration areas requested information on the death certificate as to whether autopsies were performed.

For 1979 autopsies were reported on 294,182 death certificates (15.4 percent of the total, table 1-26).

Information as to whether the autopsy findings were used in determining the causes of death were tabulated for 1972-77 for all but eight or nine registration areas. The item "autopsy findings used" was deleted from the 1978 Standard Certificate of Death.

For eight of the cause-of-death categories shown in table 1-27, autopsies were reported as performed for 50 percent or more of all deaths (Shigellosis and amebiasis; Whooping cough; Meningococcal infection; Acute poliomyelitis; Pregnancy with abortive outcome; Other complications of pregnancy, childbirth, and the puerperium; Homicide and legal intervention; and All other external causes).

There were eight other categories for which 40 percent or more death certificates reported autopsies. Autopsies were reported for 9.4 percent of the Major cardiovascular diseases. Among all causes other than the major cardiovascular group, autopsies were reported for 21.3 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."[9] 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 guide the coder in 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, which is conceptually easy to understand, and is 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 chain of events leading to death from starting. 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 in accordance with the 1975 *Revision of the International Classification of Diseases* (ICD-9).[9] In addition to specifying that the Classification be used, WHO—in an effort to promote international comparability—recommended a basic list for tabulation of mortality data. This is in contrast to the several special lists recommended by WHO for use under the Eighth Revision. The system recommended under the Ninth Revision is more flexible, allowing for the construction of tabulation lists from the rubrics of a basic list. The recommended Basic Tabulation List (BTL) 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; 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 cause lists have been developed for tabulation and publication of mortality data by NCHS: The Each-Cause List, List of 282 Selected Causes, List of 72 Selected Causes, List of 61 Selected Causes of Infant Death, and the 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, in several instances, comparability could not 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). An unpublished each-cause table includes these subcategories. Special fifth-digit subcategories are

also used in the accident section to identify place of accident when deaths from nontransport accidents are shown. 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 decennial list revisions.—The International Lists, in use in this country since 1900, have been revised decennially so that the disease classification may be consistent with advances in medical science and with changes in diagnostic practice. Each decennial revision of the International Lists has produced some break in comparability of cause-of-death statistics. For the first five revisions the continuity in the mortality trends is not considered a problem of great concern. Van Buren described some of the major shifts in the cause-of-death statistics up to the Fifth Revision (1938) due to changes in the classification of causes of death.[10] Dunn and Shackley measured the change in mortality statistics by cause due to the Fifth Revision.[11]

This was done by coding mortality records for 1940 by the 1929 and 1938 revisions. The results of the study have been useful in evaluating the effects of the Fifth Revision and changes in the joint-cause selection procedure.

Sixth Revision.—The Sixth Revision of the International Lists of Diseases and Causes of Death was adopted by the World Health Organization in July 1948 and used for mortality data in the United States from 1949 through 1957. This revision represented a more sweeping change than any previous revision. The classification scheme was expanded considerably to provide specific categories for nonfatal diseases and injuries to provide a classification which could be used for coding morbidity as well as mortality records.

In addition to the expanded scope of the Sixth Revision of the International Classification, there was a major change in the method of selection of the cause of death for primary tabulation. A large proportion of death certificates filed annually in the United States reports two or more diseases or conditions as causes of death. General statistical practice requires that cases involving more than one cause of death be assigned to a single cause, making it necessary to select the one cause to which the death will be assigned. The method of selection has an important effect upon the resulting statistics.

In 1948 the World Health Assembly adopted, along with the Sixth Revision of the International Lists, a form of medical certification and rules for classification of the underlying cause of death for international use. The form of medical certification in the Standard Certificate of Death is shown in figure 7-A. It is designed to facilitate the selection of the underlying cause of death when two or more causes are recorded. In general, if the certification is completed properly, the underlying cause of death entered by the physician is the cause to be tabulated. This procedure, used in the United States beginning with deaths in 1949, differs markedly from that used in previous years. Formerly, definite priority relationships were set up for combinations of causes reported on the death certificate. The single cause to be tabulated was chosen according to these fixed rules.

Comparability between the Sixth and Fifth Revisions.—To maintain a time series of mortality rates for comparable causes, the International Conference for the Sixth Revision of the International Lists recommended that deaths for a country as a whole in 1949 and 1950 be coded according to both the Sixth and Fifth Revisions. In the United States, 1950 mortality data were used for the dual coding. The differences resulting from the use of the two revisions are expressed by a factor termed the comparability ratio. This is the number of deaths assigned to a particular cause under the Sixth Revision divided by the number of deaths assigned to that cause using the Fifth Revision.[12,13]

Seventh Revision.—Changes in the Seventh Revision were held to a minimum because of the relatively short experience with the Sixth Revision. In compliance with a recommendation of the Expert Committee on Health Statistics, the changes were limited to essential ones and amendments of errors and inconsistencies. Provisions previously contained in an addendum[14] were integrated into the manual.[15] Since these provisions had been used with the Sixth

Revision, they did not represent classification changes. The only change made in three-digit categories consisted of rewording a few titles. In a few cases the rewording included redefining morbid conditions classifiable to these categories and transferring certain terms from one category to another. The three-digit categories which were affected are listed in section 1, volume I, of *Vital Statistics of the United States, 1958.* There were also a number of changes in four-digit subcategories, consisting mostly of the addition of subdivisions to provide more detailed classification of malignant neoplasms of specified sites. The three-digit categories for which there were additions, deletions, or changes in the four-digit subcategories are also listed in section 1 of the 1958 report.

The international rules for selecting the cause of death for primary mortality classification were recast for use with the Seventh Revision to simplify them and to organize them from the viewpoint of the coder making the cause-of-death assignment. The intent of the rules remains the same, that is, to code the cause which the medical certifier judged to be the underlying cause starting the train of events leading directly to death. In recasting the rules, some interpretations were modified—mainly those involving selection of the underlying cause for improperly completed certifications. In adapting coding procedures to reporting practices in the United States, some additional changes in interpretations were made.

In the majority of cases, application of the rules for the Sixth and Seventh Revisions resulted in the same code assignment. There were some differences in individual assignments affecting a number of categories. Many of these individual assignments were compensatory and resulted in no detectable discontinuity of trends for various causes of death; the comparability of a number of categories was affected to a limited extent.

Comparability between the Seventh and Sixth Revisions.—To estimate the magnitude of the effect of the Seventh Revision upon the comparability of mortality trends for various causes, a 10-percent sample of deaths in 1958 was classified using both the Sixth and Seventh Revisions. The comparability ratios for selected causes and a discussion of the results of this study are published in "Comparability of Mortality Statistics for the Sixth and Seventh Revisions, United States, 1958."[16]

Eighth Revision.—During the data years 1968-78 the cause-of-death statistics published by the National Center for Health Statistics were classified in accordance with the *Eighth Revision International Classification of Diseases, Adapted for Use in the United States* (ICDA)[17] which was based on the 1965 Revision of the International Classification of Diseases (ICD).[18] The ICDA gave greater detail and specificity in some categories than was provided by the Eighth Revision of the ICD. Complete correspondence between these two classifications was maintained at the three-digit level, but new four-digit subdivisions were created in various parts of the ICDA. Where necessary, existing four-digit subdivisions were renumbered to accommodate the additional subcategories in logical sequence. In the ICDA, subdivisions which did not correspond exactly with the ICD were identified by asterisks. In *Vital Statistics of the United States* for each of the years 1968-78 those four-digit subcategory numbers which differed from those in the ICD were also shown with asterisks.

The Eighth Revision contained major modifications in several sections of the mortality tabulation lists. Also, the international rules for selecting the underlying cause were simplified. In addition, changes were introduced in the special rules and decisions which adapted the coding procedures to reporting practices in the United States. The important changes are summarized for each of these sections in the introduction to the ICDA, pages xxiv-xxviii. Following are some of the many changes made:

Infective and parasitic diseases.—In the Seventh Revision, list titles for diarrheal conditions were scattered over several sections of the classification. In the Eighth Revision all the Seventh Revision subdivisions for these conditions, including those for infants, were brought together under one category, Diarrheal diseases (009).

Diseases of the nervous system and sense organs.—Vascular lesions affecting central nervous system (330-334) in the Seventh Revision were transferred in the Eighth Revision to "section VII, Diseases of the circulatory system," where they appeared as Cerebrovascular diseases (430-438).

Certain causes of perinatal morbidity and mortality.—This section represented an integration of "Section XV, Certain diseases of early infancy" and Classification of causes of stillbirth (Y30-Y39) in the Seventh Revision. The age qualifications used in previous revisions to classify the same conditions in or outside this section were deleted. For example, Pneumonia of newborn (763) of the Seventh Revision was no longer in this section. Instead, it was included in the Eighth Revision with Pneumonia (480-486), to which pneumonias are assigned without regard to age.

Accidents, poisonings, and violence.—A new subsection (E980-E989) was introduced for the classification of deaths where it was not possible

for the certifier to determine whether the injuries were accidentally or purposely inflicted.

Comparability between the Eighth and Seventh Revisions.—To measure the degree of discontinuity in cause-of-death statistics resulting from the introduction of the Eighth Revision, provisional estimates of selected comparability ratios based on dual coding of a stratified sample of 1966 death certificates by the Seventh and Eighth Revisions of the International Classification of Diseases were computed. These ratios appeared in the *Monthly Vital Statistics Report* of the National Center for Health Statistics, Volume 17, Number 8, Supplement; and in Comparability of Mortality Statistics for the Seventh and Eighth Revisions of the International Classification of Diseases, United States, *Vital and Health Statistics*, Series 2, No. 66, DHEW Pub. No. (HRA) 76-1340.

Significant coding changes during the Eighth Revision.—Beginning with 1969 a special four-digit subcategory, Chronic obstructive lung disease (*519.3), was added to obtain the number of certificates on which medical certifiers had entered this more general term rather than a more specific diagnosis of chronic bronchitis, emphysema, or asthma. The number of certificates assigned to (*519.3) increased from 2,704 for 1969 to 28,613 for 1978. It is necessary to add together the number of deaths assigned to this new four-digit category and the number of deaths assigned to Bronchitis, emphysema, and asthma (ICDA Nos. 490-493) to obtain a measure of mortality from all chronic obstructive lung diseases.

To provide that deaths would not be assigned to Chronic obstructive lung disease (*519.3) if a more specific diagnosis such as chronic bronchitis, emphysema, or asthma also appeared on the death certificate, the coding procedures were updated for 1971 and 1972 data years in accordance with the following linkages:

*519.3 Chronic obstructive lung disease without mention of asthma, bronchitis, or emphysema

Excludes conditions in *519.3 *with* conditions in:

490 Bronchitis (491) (Chronic bronchitis)
491 (Chronic bronchitis) (491)
492 (Emphysema) (492)
493 (Asthma) (493)

But the limitation imposed by these linkage provisions did not alter the upward trend in the number of deaths assigned to Chronic obstructive lung disease without mention of asthma, bronchitis, or emphysema (*519.3). The number of deaths assigned to (*519.3) increased from 6,321 for 1971 to 8,210 for 1972.

Under the Eighth Revision of the ICDA, deaths assigned to chronic obstructive lung disease or chronic obstructive pulmonary disease were assigned to Other diseases of lung (ICDA No. 519.2). Despite the transfer of these deaths from this category to the new category Chronic obstructive lung disease (No. *519.3), the number of deaths assigned to Other diseases of lung (ICDA No. 519.2) also continued to increase—from 1,306 deaths for 1969 to 2,318 for 1978.

Also beginning with 1971 a special four-digit subcategory (*E854.8) was added to identify Acute narcotism, not otherwise specified, whether or not the circumstances were undetermined. Also, a preference was given to Drug dependence (ICDA No. 304) when a statement of drug dependence or a synonymous term appeared on the certificate with mention of poisoning by certain addictive drugs.

In addition, beginning with 1971 the term "cerebral sclerosis (general)" was classified to Generalized ischemic cerebrovascular disease (ICDA No. 437) rather than to Other demyelinating diseases of central nervous system (ICDA No. 341). As a result of this transfer, the number of deaths assigned to this latter category decreased from 569 for 1970 to 96 for 1971.

For 1973 the significant coding changes were concerned with the sudden infant death syndrome (SIDS). NCHS modified the ICDA and the procedures for classifying information recorded on the death certificate to facilitate the identification and analysis of data related to known and suspected cases of SIDS. Three fourth-digit subdivisions were created under ICDA category 795 (Sudden death). These subdivisions together with the inclusion terms are as follows:

*795.0 Sudden infant death syndrome, under 1 year of age

Acute fatal infant syndrome
Cause unknown
Cot or crib death
Died without sign of disease, so stated
Found dead (in bed, cot, cradle, crib, etc.) (infant)
Infant found in bed
Other unknown and unspecified causes, so stated
SDII, SID, SIDS, SUDI, SUID
Sudden death (in infancy) (infant) (syndrome) (unattended) (unexpected) (unexplained)
Undetermined (cause) (in infancy) (infant)
Unexpected death (in infancy) (infant)
Unexplained death (in infancy) (infant)
Unknown (cause)

*795.1 Sudden death syndrome, 1 year of age
The same terms under *795.0 when age is 1 year

*795.2 All other sudden deaths, age 2 years and over

Died suddenly	Fell dead
Dropped dead	Sudden death

Ninth Revision—Cause of death statistics beginning with 1979 are classified by NCHS in accordance

with the Ninth Revision.[9] In the Ninth Revision, as in the Eighth Revision, the Classification is arranged in 17 main sections or chapters. The first chapter deals with diseases caused by well-defined infectious and parasitic agents. The next two chapters deal with categories for Neoplasms and for Endocrine, nutritional and metabolic diseases and immunity disorders. Most of the remaining chapters are arranged according to the principal anatomical sites of diseases with special chapters for Mental disorders; Complications of pregnancy, childbirth, and the puerperium; Congenital anomalies; Certain conditions originating in the perinatal period; and a chapter for Symptoms, signs, and ill-defined conditions.

The last chapter (XVII), Injury and poisoning, represents a decided departure from the corresponding chapter in previous revisions. The role of the E code for external causes was changed. In the Sixth, Seventh, and Eighth Revisions, chapter XVII—Accidents, poisonings, and violence—consisted of two alternative classifications, one according to the nature of the injury (the N code), and the other according to the external cause (the E code). In the Ninth Revision, chapter XVII consists only of titles for nature of injury as part of the main classification. The N prefix that was used before the category numbers for these titles in the Eighth Revision has been dropped. In the Ninth Revision the E code is a supplementary classification. For underlying cause of death, where both an E code and another code are applicable, the E code is still used when the other code is from chapter XVII. When the other code is from chapters I-XVI that code and not the E code is used.

In many ways, the Ninth and the Eighth Revisions are similar. The essential basis of the Eighth Revision was retained as much as possible.[19] Thus, overall blocks of classification numbers previously allocated to each chapter were retained. The Ninth Revision is, however, more specific. Thus, many Eighth Revision category numbers were split into more fourth-digit subcategories. In addition, categories and subcategories not found in the Eighth Revision were added to the Ninth Revision.

Following are some of the major changes between the Eighth and Ninth Revisions, applicable to underlying cause coding in the United States. They are arranged according to the chapters in the Ninth Revision of the ICD.

I. *Infectious and parasitic diseases.*—Under the Ninth Revision, colitis, diarrhea, enteritis, and gastroenteritis, without further specification, are assumed to be of noninfectious origin and are classified to chapter IX, Diseases of the digestive system. In the Eighth Revision, unless stated to be noninfectious or due to a noninfectious condition, they were assumed to be of infectious origin and were coded to chapter I, Infective and parasitic diseases. This change transferred deaths that were assigned by the Eighth Revision to Diarrheal diseases (ICDA No. 009) to the Ninth Revision title Other noninfective gastroenteritis and colitis (ICD No. 558).

A section pulling together all late effects of infectious and parasitic diseases was added to chapter I in the Ninth Revision. In the Eighth Revision a few conditions had special late effects codes; for certain other conditions late effects were coded to the resulting chronic condition; for the remaining conditions in chapter I, late effects were coded to the regular code for the infectious or parasitic disease.

The code span for tuberculosis included late effects under the Eighth Revision but not under the Ninth; pleural effusion was assumed to be tuberculous under the Eighth Revision but not under the Ninth; and erysipelas was combined with streptococcal sore throat and scarlatina but was excluded from the most nearly comparable Eighth Revision cause.

In the Eighth Revision, deaths from serum hepatitis went to the condition being treated, if known. Otherwise they were assigned to an E code, usually to Complications and misadventures in other and unspecified therapeutic procedures in infusion and transfusion (ICDA No. E931.2). Under the Ninth Revision, because serum hepatitis does not have a code in chapter XVII, deaths attributed to this cause are assigned to Viral hepatitis B without mention of hepatic coma (ICD No. 070.3).

Deaths from Septicemia (ICDA No. 038) that occurred among the newborn were transferred in the Ninth Revision from chapter I to chapter XV—Certain conditions originating in the perinatal period or, more specifically, to Other infection specific to the perinatal period (ICD No. 771.8).

II. *Neoplasms.*—A new section, Neoplasms of uncertain behavior (ICD Nos. 235-238), has been added to this chapter. Among the conditions transferred to this new section are some of the conditions under the Eighth Revision title Polycythemia vera (ICDA No. 208) and Myelofibrosis (ICDA No. 209).

III. *Endocrine, nutritional, and metabolic diseases and immunity disorders.*—A new title—Disorders of fluid, electrolyte and acid-base balance (ICD No. 276)—has been added to this chapter. Most of these conditions were previously assigned to chapter XVI, Symptoms and ill-defined conditions, but were not coded as the underlying cause of death because conditions in this chapter were not coded if another codable condition was entered on the certificate.

VII. *Diseases of the circulatory system.*—In the Eighth Revision, mitral and aortic incompetence,

insufficiency, regurgitation, and stenosis were assumed to be rheumatic unless stated to be nonrheumatic or due to another condition that would cause a valvular heart disease. According to the Ninth Revision the conditions described by these terms are assumed to be nonrheumatic unless specified as rheumatic or due to a rheumatic heart disease, with one exception—mitral stenosis. The condition described by this term is assumed, as for the Eighth Revision, to be rheumatic.

In the Ninth Revision there is no separate category for malignant hypertension. The new fourth digits for Hypertensive disease (ICD Nos. 401-404) indicate whether the hypertensive disease was specified as malignant, benign, or not specified as malignant or benign. The Eighth Revision fourth digits denoting the presence of hypertension in ischemic heart and cerebrovascular diseases no longer exist, making it impossible to show hypertension with these conditions for underlying cause tabulations. According to the Ninth Revision, Cardiovascular disease, unspecified (ICD No. 429.2) has been separated from Ischemic heart disease (ICD Nos. 410-414).

Diseases of pulmonary circulation have been brought together in a new group—Diseases of pulmonary circulation (ICD Nos. 415-417). These pulmonary diseases have been separated from those in the group title Diseases of veins and lymphatics, and other diseases of circulatory system (ICD Nos. 451-459).

The Ninth Revision transferred Heart failure, unspecified (ICD No. 428.9) to this chapter—Diseases of the circulatory system—from the Eighth Revision chapter XVI, Symptoms and ill-defined conditions (ICDA Nos. 780-796), where it appeared as Acute heart failure, undefined (ICDA No. 782.4).

VIII. *Diseases of the respiratory system.*—New titles have been added for respiratory conditions including Pneumonitis due to solids and liquids (ICD No. 507); and Chronic airways obstruction, not elsewhere classified (ICD No. 496). Most of the deaths assigned by the new Ninth Revision title Pneumonitis due to solids and liquids (ICD No. 507) were transferred from the Eighth Revision title Pneumonia, unspecified (ICDA No. 486), more particularly from aspiration pneumonia, which was an inclusion term under ICDA No. 486.

The deaths assigned by the Eighth Revision to Chronic obstructive lung disease without mention of asthma, bronchitis, or emphysema (*519.3), a subtitle first introduced by NCHS for deaths occurring in 1969, have been transferred to the new Ninth Revision title Chronic airways obstruction, not elsewhere classified (ICD No. 496).

There was a change in the linkage provision that affects the coding of diseases of the respiratory system. In the Eighth Revision, asthma linked with bronchitis and emphysema. The Ninth Revision does not provide this linkage.

The Ninth Revision title Bronchiectasis (ICD No. 494) has been placed in the section Chronic obstructive pulmonary disease and allied conditions (ICD Nos. 490-496). According to the Eighth Revision Bronchiectasis (ICDA No. 518) was a title included in the group Other diseases of respiratory system (ICDA Nos. 510-519).

IX. *Diseases of the digestive system.*—The instruction in the Eighth Revision was to code ulcer, site unspecified, and peptic ulcer, site unspecified, reported due to, with, or causing gastrointestinal hemorrhage to gastrointestinal ulcer which was an inclusion term under ICDA No. 534. This instruction was changed for the Ninth Revision to provide that these conditions be coded to Peptic ulcer (ICD No. 533).

Another change involved the transfer of an inclusion term, congenital diaphragmatic hernia, under Diaphragmatic (ICDA No. 551.3), a subtitle under Other hernia of abdominal cavity without mention of obstruction (ICDA No. 551) to Anomalies of diaphragm (ICD No. 756.6).

X. *Diseases of the genitourinary system.*—Several changes occurred in this chapter between the Eighth and Ninth Revisions. Acute renal failure deaths were transferred from Acute nephritis (ICDA No. 580) to the new Ninth Revision title Acute renal failure (ICD No. 584). Deaths from chronic renal failure were transferred from Chronic nephritis (ICDA No. 582) to the new Ninth Revision title Chronic renal failure (ICD No. 585). In addition, the following reassignments occurred: (1) Renal failure, NOS, from Other renal disease (ICDA No. 593.2) to the new Ninth Revision title Renal failure, unspecified (ICD No. 586); (2) Uremia (ICDA No. 792) to the new title Chronic renal failure (ICD No. 585), and to Renal failure, unspecified (ICD No. 586); and (3) Acute tubular nephrosis (ICDA No. 593.1) to the new Ninth Revision title Acute renal failure, with lesion of tubular necrosis (ICD No. 584.5).

XI. *Complications of pregnancy, childbirth, and the puerperium.*—The most nearly comparable Eighth Revision title to the Ninth Revision title Pregnancy with abortive outcome (ICD Nos. 630-638) is Abortions (ICDA Nos. 640-645). A major change is that deaths from Ectopic pregnancy (ICDA No. 631) have been transferred from Complications of pregnancy (ICDA Nos. 630-634) to Pregnancy with abortive outcome (ICD Nos. 630-638).

XV. *Certain conditions originating in the perinatal period.*—This chapter was extensively revised, includ-

ing the change in title. In the Eighth Revision the comparable title was Certain causes of perinatal morbidity and mortality. Conditions that were classifiable to other chapters according to the Eighth Revision are now included in this chapter if they arise during the perinatal period.

Some of the conditions that were previously classified by the Eighth Revision to Anoxic and hypoxic conditions not elsewhere classifiable (ICDA No. 776) were transferred by the Ninth Revision to Other respiratory conditions of newborn (ICD No. 770). The title Birth trauma (ICD No. 767) of the Ninth Revision does not include all types of intracranial hemorrhage; it excludes intraventricular and subarachnoid hemorrhage.

XVI. *Symptoms, signs, and ill-defined conditions.*—Many inclusion terms for this chapter were transferred to chapters I-XV. Some of the most important of these transfers were the following: Acute heart failure, undefined (ICDA No. 782.4) to Heart failure, unspecified (ICD No. 428.9); Uremia (ICDA No. 792) to Chronic renal failure (ICD No. 585) and to Renal failure, unspecified (ICD No. 586); Electrolyte disorders (ICDA No. *788.0) to Disorders of fluid, electrolyte and acid-base balance (ICD No. 276) and to Late metabolic acidosis of newborn (ICD No. 775.7); Encephalopathy (ICDA No. 781.7) to Encephalopathy, unspecified (ICD No. 348.3); Pylorospasm (ICDA No. 784.2) to Other (ICD No. 537.8) under Other disorders of stomach and duodenum; Hematemesis (ICDA No. 784.5) to Hematemesis (ICD No. 578.0); Melena (not of newborn) (ICDA No. 785.7) to Melena (ICD No. 578.1); Hematuria (ICDA No. 789.3) to Hematuria (ICD No. 599.7); and Depression (ICDA No. 790.2) to Depressive disorder, not elsewhere classified (ICD No. 311).

Comparability between the Ninth and Eighth Revisions.—As between the Eighth and the Seventh Revisions, 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.*[20] The 72-cause list is also a basic list used in this volume.

Coding in 1979.—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.[21] Due to implementation of the Ninth Revision substantial coding changes occurred for 1979.

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 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 medical attendant 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 delimited geographic areas. A bibliography, prepared by NCHS, covering 128 references over a period of 23 years indicates that no difinitive conclusions have been reached about the quality of medical certification on the death certificate.[22] 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 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 attending physicians. It may also be used as a rough measure of the specificity of the medical diagnoses made by the physicians 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 1979, 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 0.2 percent for Rhode Island to 7.1 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 then, including 1979, to select the underlying cause of death. The system used 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 at 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 1979, the decision table instruction manual was updated to reflect Ninth Revision codes, and selection and modification rules.[23]

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 (e.g., 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 Nos. 630-676). In contrast to previous revisions which did not define maternal death, under the Ninth Revision, WHO has 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."[9]

Under the Eighth Revision, maternal deaths were assigned to category title "Complications of pregnancy, childbirth, and the puerperium" (ICDA Nos. 630-678). While WHO did not define maternal mortality, there was a classification rule which 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 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 death was coded by NCHS as a maternal death. The change from an under-1-year limitation on duration under the Eighth Revision to an under-42-days limitation is not expected to have much effect on the comparability of maternal mortality statistics. However, comparability is affected by a number of changes under the Ninth Revision, including the expansion of causes considered as maternal. Under the Ninth Revision, Indirect obstetric causes (ICD Nos. 647-648) are included. These causes include infective and parasitic conditions and other current conditions in the mother classifiable elsewhere but complicating pregnancy, childbirth, and the puerperium, such as syphilis, tuberculosis, diabetes mellitus, drug dependence, congenital cardiovascular disorders, and other conditions. For additional discussion of comparability of maternal deaths between the Eighth and Ninth Revisions, see the cause-of-death section.

Fetal deaths

In May 1950 the World Health Organization recommended the adoption for international use of the definition of fetal death as "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."[24] The term "fetal death" was defined on an all-inclusive basis to end confusion arising from usage 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, of the 55 registration areas (including the 50 States, the District of Columbia, New York City, Puerto Rico, the Virgin Islands, and Guam), a total of

40 registration areas use this definition. Of the remaining 15 areas, 14 use a shortened definition, and 1 (Puerto Rico) has no formal definition. (See table A.)[25]

As another step toward increasing the comparability of data on fetal deaths for different countries, the World Health Organization recommended that in classifying fetal deaths for statistical purposes they be grouped 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,*[26] implemented in 1978, recommended that spontaneous fetal deaths of 20 weeks or more gestation 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.

Because the health implications are different for spontaneous fetal deaths and induced terminations of pregnancy, and because the National Center for Health Statistics began receiving increasing numbers of reports on induced terminations of pregnancy, beginning with 1970 fetal deaths, procedures were implemented that attempted to separate reports on spontaneous fetal deaths from those on induced terminations of pregnancy, based on reported information on each report. These procedures are still in use.

Comparability and completeness of data.—State requirements for registration of fetal deaths vary. Most of the States require registration of fetal deaths of gestations of 20 weeks or more. Table 3-1 in section 3 shows the minimum period of gestation required by each State for fetal-death registration. There is substantial evidence that not all fetal deaths for which registration is required are reported.[27]

Underregistration is more of a problem near the lower limit for States having a minimum gestation period requirement. Failure to register fetal deaths near the lower limit results to a large degree from underestimating the gestation period. This is illustrated by the fact that for areas requiring registration of all fetal deaths, the total number reported for 20-23 weeks is higher than the numbers reported for 24-27 and 28-31 weeks. For most of the other areas, however, the opposite is true.

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 or unknown gestation for those States requiring registration at 20 weeks or more only. Beginning with 1969, fetal deaths of not stated gestation were excluded for States requiring registration of all products of conception except for those with a stated birth weight of 500 grams or more. In 1979 this rule was applied to the following States: Colorado, Georgia, Hawaii, New York, Rhode Island, and Virginia. Each year there are some exceptions to this procedure. In 1979 Arkansas was one such exception; this State required the reporting of fetal deaths of all periods of gestation in 1979; 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 which report all periods of gestation. The areas are Arkansas, Colorado, Georgia, Hawaii, New York, Rhode Island, and Virginia. However, Arkansas is excluded from this table because of individual reporting problems explained below. None of these reporting problems, however, should appreciably affect the data for fetal deaths of 20 weeks or more gestation.

In States requiring the reporting of fetal deaths of all periods of gestation, generally at least half of the reported fetal deaths are less than 20 weeks gestation. Only 7.7 percent of all fetal deaths reported for Arkansas in 1979 were of less than 20 weeks gestation. Beginning with data year 1971, Arkansas introduced a form for confidential reporting of abortions. It is believed that most spontaneous fetal deaths of under 20 weeks gestation are reported on this form and not on the report of fetal death. The National Center for Health Statistics only receives fetal-death reports from Arkansas.

Some liveborn infants who die shortly after birth, particularly those born prematurely who die before

Table A. Areas adopting standard definition of fetal death and reporting all periods of gestation, date last normal menstrual period began (LMP), birth weight in pounds and ounces, pregnancy history, and marital status: Each State, 1979

Area	Standard definition	All periods of gestation	Date last normal menstrual period began (LMP)	Birth weight in pounds and ounces	Pregnancy history	Marital status
Alabama			x		x	x
Alaska	x		x	x		x
Arizona	x		x		x	x
Arkansas	x	[1]x		x		
California	x		x		x	
Colorado	x	x	x			x
Connecticut	x			x		
Delaware				x		x
District of Columbia			x	x		x
Florida	[2]x		x			x
Georgia	x	x	x			([3])
Hawaii	x	x	x		x	x
Idaho			x	x	x	x
Illinois	x		x	x		x
Indiana			x	x	x	x
Iowa	x		x		x	x
Kansas			x		x	x
Kentucky			x	x	x	x
Louisiana	x		x			x
Maine	x		x		x	x
Maryland	x		x			
Massachusetts	x		x		x	x
Michigan	[2]x		x		x	
Minnesota	x		x			x
Mississippi	x		x		x	x
Missouri			x		x	x
Montana			x		x	
Nebraska	x		x		x	x
Nevada			x		x	([3])
New Hampshire	x		x	x	x	x
New Jersey	x		x			x
New Mexico	x			x		
New York	x	x	x			
New York City		x	x		x	
North Carolina	x		x			x
North Dakota	x		x		x	x
Ohio	[2]x		x		x	
Oklahoma	x		x	x		x
Oregon	[2]x		x		x	x
Pennsylvania				x		x
Rhode Island	x	x	x	x	x	x
South Carolina	x		x		x	x
South Dakota	x				x	x
Tennessee	x		x		x	x
Texas	x					([3])
Utah			x		x	x
Vermont	x		x			
Virginia	x	x				x
Washington	x		x		[4]x	x
West Virginia	x		x	x		x
Wisconsin	[2]x				x	x
Wyoming			x		x	x
Puerto Rico				x		x
Virgin Islands	x	x	x			x
Guam	x		x		x	x

[1] Requires the reporting of all periods of gestation; however, those under 20 weeks are not transmitted to NCHS.
[2] Uses the standard definition but includes either a gestational age or birth weight criteria in the definition.
[3] Reports marital status on the Report of Fetal Death but not on the Certificate of Live Birth.
[4] Specifies not to include terminations.

the umbilical cord is severed or while the placenta is still attached, may be erroneously reported as fetal deaths. This type of error may be more of a problem in States lacking a precise definition of fetal deaths.

Georgia.—Beginning with data year 1975, fetal deaths occurring in Georgia are reported only to the State and county level. This affects the figures concerning fetal deaths in tables 3-6, 8-1, and 8-2. In tables 3-6 and 8-2 all fetal deaths occurring in Georgia are assigned to "Balance of area" and not to "Urban places." Consequently, reported fetal deaths and fetal-death ratios for the United States and Georgia for "Urban Areas" are lower than they would be if needed residence information were available for fetal deaths occurring in Georgia. Also, the figures for "Balance of area" are higher than they would be if this same information were available. In table 8-1 all fetal deaths occurring in Georgia are assigned to "Balance of county" and not to specified urban places. Fetal deaths that are assigned to specified urban places are those occurring outside of Georgia to residents of Georgia.

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 affected the tabulation of fetal deaths with not stated gestational age, including trend data in table 3-7. Whereas data for 1974-77 includes fetal deaths of not stated gestational age only if birth weight was stated as 500 grams or more, data in 1978 and 1979 include all fetal deaths of not stated gestational age.

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 "500 grams or more."

Tennessee.—Beginning in 1979, Tennessee changed its reporting requirements for spontaneous fetal deaths from "20 weeks or more gestation" to "22 weeks or more gestation or a weight of 500 grams or more."

Period of gestation.—The period of gestation is the number of completed weeks elapsed between the first day of the last menstrual period and the date of delivery, irrespective of whether the product of conception was liveborn or born without evidence of life. The first day of the last normal menstrual period (LMP) is used as the initial date since 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 gestation 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 1979 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), 26 do not specify how weight should be given; 16 specified that weight should be given in pounds and ounces; 6 specified grams; and the remaining 7 areas specified weight should be given either in pounds and ounces or in grams (see table A).

In tabulating and presenting 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 birthweight classification intervals for perinatal mortality statistics were shifted downward by one 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 to 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.

Total-birth order.—The number of a live birth or a fetal death in the total birth order is the sum of the live births and fetal deaths which a mother has had including the birth being recorded. For example, if a mother has previously given birth to two live babies and to one born dead, the next event to occur, whether a live birth or fetal death, is counted as number four in the 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 (include both spontaneous fetal deaths and induced terminations of pregnancy) before 20 weeks; and number of other terminations (include both spontaneous fetal deaths and induced terminations) after 20 weeks. Of the 55 registration areas (including the 50 States, the District of Columbia, New York City, Puerto Rico, the Virgin Islands, and Guam), 31 areas have adopted the 4 standard items on pregnancy history as shown in table A.

Eighteen areas have information on the number of previous live births, now living; number of previous live births, now dead; and number of previous fetal deaths any time after conception. Four areas request information on the number of previous live births, now living; number of previous live births, now dead; and number of previous fetal deaths; these areas also specify a gestational age for including information on previous fetal deaths.

Two areas (Colorado and New York State) ask for information on number of previous live births, now living; number of previous live births, now dead; and number of other terminations, spontaneous and induced. Total birth order for all 55 areas is calculated from the sum of the available information. Thus information on total birth order may not be completely comparable for all 55 registration areas.

Marital status.—Table 3-4 shows fetal deaths by marital status. Only fetal deaths to residents of States which provided for reporting this item on both their certificate of live birth and report of fetal death in 1979 are included. The areas shown in table A are reporting areas.

There are no quantitative data on the characteristics of unmarried women who may misreport their marital status or who fail to register fetal deaths. Underregistration 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 age 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 fetal deaths and live births).

Perinatal mortality

Perinatal definitions.—Beginning with data year 1979, perinatal mortality data for the United States and each State are 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 birthweight 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 birthweight and gestational age are not reported for infant deaths in the United States, NCHS was unable to recommend the adoption of these definitions. Three definitions of perinatal mortality are currently in use in the United States: Perinatal Definition I, which is generally used for international comparisons, includes fetal deaths of 28 weeks or more gestation and infant deaths of less than 7 days; Perinatal Definition II includes fetal deaths of 20 weeks or more gestation and infant deaths of less than 28 days; and Perinatal Definition III includes fetal deaths of 20 weeks or more gestation and infant deaths of less than 7 days.

Not stated.—Fetal deaths with gestation not stated are presumed to be of 20 weeks gestation or more if (a) the State requires reporting of all fetal deaths of gestation age 20 weeks or more or (b) 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 distributed to the category 28 weeks or more, according to the distribution of fetal deaths with stated gestational age. 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 ges-

tational age groups on the basis of the distribution of stated cases.

QUALITY OF DATA

Completeness of registration

All States have adopted laws that require the registration of births, deaths, and 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. Overall registration 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 20 weeks gestation or more. National statistical data on fetal deaths include only those fetal deaths of 20 weeks gestation or more.

Massachusetts data

The 1964 statistics for deaths exclude approximately 6,000 events registered in Massachusetts, primarily to residents of the 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 1979 the mortality data for these items were obtained from two sources: (1) Microfilm images of the original certificates furnished by eight States, the District of Columbia, and the Virgin Islands, and photocopies from Guam; and (2) records on data tape furnished by the remaining 42 States, New York City, and Puerto Rico. For the eight States, the District of Columbia, the Virgin Islands, and Guam that send only copies of the original certificates, the demographic items on a 10-percent sample of the certificates were independently verified. For the 36 States, New York City, and Puerto Rico that furnished records on data tape before 1979, the demographic items on about 200 records per State per month were independently verified. For the six States (Connecticut, Hawaii, Mississippi, New Jersey, Pennsylvania, and Wyoming) that furnished records on data tape for the first time for 1979, the demographic items were independently verified for a 50-percent sample for the first 3 months, and for about 200 records per area for each of the last 9 months of 1979.

The above-mentioned 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. Systematic errors in coding infrequent events may escape detection during sample verification.

Medical items on the death certificate.—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).

For the States that did not furnish State-coded medical data the medical items were coded for 100 percent of the death records. Then the medical items on a 10-percent sample of the records were independently verified. For the seven States (Iowa, Louisiana, Michigan, Nebraska, North Carolina, Virginia, and Wisconsin) that furnished State-coded medical data, the medical items were independently verified for about 200 records per State per month.

Since a new revision of the International Classification of Diseases (ICD) was implemented in 1979, NCHS and State coders were required to demonstrate proficiency in coding under ICD-9 before using this verification scheme.[28]

For cause-of-death coding, systematic errors in coding infrequent events are controlled by listing the rare and impossible codes from the computer and reverifying the cause-of-death assignment. Similar procedures are utilized to assure consistency between cause-of-death and age and/or sex items.

Demographic items on the report of fetal death.—For 1979, data on fetal deaths were coded by the U.S. Bureau of the Census. 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 completing coding and entering on data tape, 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 record or adjusted by arbitrary code assignment.[29] 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 sam-

ple 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,* Volume II, Part A, 1972.

COMPUTATION OF RATES AND OTHER MEASURES

Population bases

The death rates shown in this report were computed on the basis of population statistics published or made available by the U.S. Bureau of the Census. Rates for 1940, 1950, 1960, and 1970 are based on the populations 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. Population estimates for 1971-79 are based on the results of the 1970 Census of Population, estimates of census coverage, and data for components of change. The rates and life table values for 1971-79 will subsequently be revised due to the large difference between the 1980 census enumeration and the previously estimated population for 1980. Adjusted rates for 1979 may be computed by multiplying the reported age-race-sex rates by the corresponding factors shown in table 7-4. A ratio of less than 1.0000 indicates that the 1980 census-consistent estimate for 1979 was greater than the 1970 census-consistent estimate for 1979 and would result in a corresponding decrease in the death rate. Conversely, a ratio greater than 1.0000 indicates that the 1980 census-consistent estimate for 1979 was less than the 1970 census-consistent estimate for 1979 and would result in an increase in the death rate. The ratios differ by age, race, and sex. Ratios departing substantially from 1.0000 characterize the age groups 75-84 years and 85 years and over, especially for the black population.

Revised death rates for 1971-79 will also be reflected in revised life table values. Generally, the revised life tables would show higher life expectancy, especially for the black population, and higher survival probabilities.

Population estimates for 1979.—Estimates of the total resident population of the United States by age, race, and sex in 1979 are published by the Bureau of the Census in *Current Population Reports,* Series P-25, Number 870, and are shown in table 7-2. Total estimated populations for States shown in table 7-3 are published in Series P-25, Number 876; populations by broad age groups were prepared by the Bureau of the Census for NCHS and do not appear in the P-25 Series.

The populations of the 50 largest SMSA's and their component counties for July 1, 1979 are unpublished estimates prepared by the Bureau of the Census.

Population estimates for 1971.—The rates by age, race, and sex in Section 1 of *Vital Statistics of the United States, 1971,* were based on provisional estimates of the 1971 population; but the life table values for 1971 in section 5 were based on revised estimates of the 1971 population. These revised estimates are shown in *Current Population Reports,* Series P-25, No. 519, Washington, D.C., 1974. They differed considerably from the provisional estimates for a number of age-race-sex groups. Table 6-4 of the report for 1971 shows, for example, that the revised estimates are 7 to 25 percent lower than the provisional estimates for persons other than white in the youngest (under 10 years) and oldest (80 years and over) age groups. The limited number of statistics for 1971 shown in this report are based on the revised populations. Also available in NCHS is a set of unpublished trend tables for which the rates for 1971 are based on the revised population. These tables include age-race-sex-cause specific death rates for both the List of 69 Selected Causes of Death and the List of 281 Selected Causes of Death.

Population estimates for 1961-69.—Comparison of revised populations for 1969 (and several earlier years since 1960) with the provisional populations which were used to calculate annual death rates for these same age, race, and sex groups indicated a similar problem. 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 Census, *Current Population Reports,* Series P-25, No. 519. The data shown in table 1-10 for 1961-69 have not been revised.

Population of the birth- and death-registration States and the United States.—The resident population of the birth- and death-registration States for 1900-1932 and for the United States for 1900-1979 is 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.

Rates and ratios based on live births.—Infant, neonatal, and maternal mortality rates, and fetal death and perinatal mortality rates and ratios are computed on the basis of the number of live births instead of the estimated population under 1 year of age.

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

Table B. Sources for resident population and population including Armed Forces abroad: Birth- and death-registration States, 1900-1932, and United States, 1900-1979

Year	Source
1978-79	U.S. Bureau of the Census, *Current Population Reports*, Series P-25, No. 870, January 1980.
1977	U.S. Bureau of the Census, *Current Population Reports*, Series P-25, No. 721, April 1978.
1975-76	U.S. Bureau of the Census, *Current Population Reports*, Series P-25, No. 643, January 1977.
1974	U.S. Bureau of the Census, *Current Population Reports*, Series P-25, No. 529, September 1974.
1971-73	U.S. Bureau of the Census, *Current Population Reports*, Series P-25, No. 519, April 1974.
1970	U.S. Bureau of the Census, *U.S. Census of Population: 1970, Number of Inhabitants*, Final Report PC(1)-A1, United States Summary, 1971.
1961-69	Same as for 1971-73.
1960	U.S. Bureau of the Census, *U.S. Census of Population: 1960, Number of Inhabitants*, PC(1)-A1, United States Summary, 1964.
1951-59	U.S. Bureau of the Census, *Current Population Reports*, Series P-25, No. 310, June 30, 1965.
1940-50	U.S. Bureau of the Census, *Current Population Reports*, Series P-25, No. 499, May 1973.
1930-39	U.S. Bureau of the Census, *Current Population Reports*, Series P-25, No. 499, May 1973, and the National Office of Vital Statistics, *Vital Statistics Rates in the United States, 1900-1940*, 1947.
1920-29	National Office of Vital Statistics, *Vital Statistics Rates in the United States, 1900-1940*, 1947.
1917-19	Same as for 1930-39.
1900-16	Same as for 1920-29.

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

Mortality statistics may be subject to underregistration of deaths and misclassification of the demographic characteristics reported on the death certificate. Another source of error in the death statistics concerns the population figures used in computing death rates. Intercensal population estimates are affected by undercounts or overcounts in the decennial census. The net census undercount is determined by both undercount and by misclassification of demographic characteristics. The effect of the net census undercounts (or overcounts) on the death rates also depends on the misreporting of age on the death certificate.[30] While mortality statistics are not adjusted for possible age misreporting, mortality rates based on populations adjusted for net census undercount may be more accurate than rates based on the unadjusted populations. Thus it is useful to consider the possible impact of net census undercount on death statistics.

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 three decennial censuses—1950, 1960, and 1970. These studies provide estimates of the national population that was not enumerated in the respective censuses, by age, race, and sex, as well as a set of exploratory estimates of coverage for States.[31,32] The reports for 1970 include ranges of estimates of net census undercount based on alternative methodological assumptions for age, race, and sex subgroups of the national population and illustrative estimates for individual States.

These evaluative 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 consequences for vital statistics measures.[32]

The impact of net census undercounts on vital statistics measures can be of several types: (1) Effects on levels of the observed rates, (2) effects on differences among groups; and (3) effects on the levels and

group differences shown by summary measures such as age-adjusted rates and life expectancy.

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 that would have existed if the age-specific rates of the particular year prevailed in a population whose age distribution was like that of the United States in 1940. The rates for the total population and for each race-sex group were adjusted separately, using the same standard population. It is important not to compare age-adjusted death rates directly with crude rates shown in other tables. The standard 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

United States abridged life tables are constructed by reference to a standard table.[33] 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 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, since the 1969-71 decennial life tables were not yet available. In addition, life table values for 1951-59 and 1961-69 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 ($\mathring{e}_o$) for single calendar years prior to the initiation of the annual abridged life table series in 1945. The figures in table 6-5 for the race and sex groups for the following years were estimated to meet these needs.[34]

Years	*Race and sex groups*
1900-1945	Total
1900-1947	Male
1900-1947	Female
1900-1950	White
1900-1944	White, male
1900-1944	White, female
1900-1950	All other
1900-1944	All other, male
1900-1944	All other, female

The geographic areas covered in life tables before 1929-31 were limited to the death-registration areas. 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 1909-1911, 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 1979 cover the conterminous United States. United States life tables 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 which 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.[35] 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 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. $R - 2\dfrac{R}{\sqrt{N}}$ and $R + 2\dfrac{R}{\sqrt{N}}$

   covers the "true" rate.

If the rate R corresponding to N events is compared with the rate S corresponding to M events, the difference between 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 was 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	*

REFERENCES

[1]National Center for Health Statistics: Vital statistics, classification and coding instructions for fetal death records, 1979. *NCHS Instruction Manual*, Part 3b. Public Health Service. Hyattsville, Md., Aug. 1978.

[2]National Center for Health Statistics: Vital statistics, demographic classification and coding instructions for death records, 1979. *NCHS Instruction Manual*, Part 4. Public Health Service. Hyattsville, Md., Aug. 1978.

[3]National Center for Health Statistics, M. A. McCarthy: Comparison of the classification of place of residence on death certificates and matching census records, United States, May-August 1960. *Vital and Health Statistics*. PHS Pub. No. 1000-Series 2-No. 30. Public Health Service. Washington. U.S. Government Printing Office, Jan. 1969.

[4]National Vital Statistics Division: Matched record comparison of birth certificate and census information, United States, 1950. *Vital Statistics–Special Reports*, Vol. 47, No. 12. Public Health Service. Washington, D.C., Mar. 1962.

[5]National Center for Health Statistics: Vital statistics, vital records geographic classification, 1970. *NCHS Instruction Manual*, Part 8. Health Resources Administration. Rockville, Md., 1975.

[6]For a more complete discussion see U.S. Bureau of the Census, *U.S. Census of Population, 1970, Number of Inhabitants*, Final Report, PC(1)-A1, United States Summary, Washington. U.S. Government Printing Office, 1971, and U.S. Bureau of the Budget, *Standard Metropolitan Statistical Areas*. Washington. U.S. Government Printing Office, 1967.

[7]For discussion of MSEA's, see U.S. Bureau of the Census, *State Economic Areas*, Washington. U.S. Government Printing Office, 1951, and the first reference cited in footnote 6.

[8]National Center for Health Statistics, A. J. Klebba: Mortality from selected causes by marital status, United States, Parts A & B. *Vital and Health Statistics*. Series 20-No. 8a. DHEW Pub. No. (PHS) 1000. Public Health Service. Washington. U.S. Government Printing Office, Dec. 1970.

[9]World Health Organization: *Manual of the International Statistical Classification of Diseases, Injuries, and Causes of Death*, Based on the Recommendations of the Ninth Revision Conference, 1975. Geneva. World Health Organization, 1977.

[10]U.S. Bureau of the Census: Some things you can't prove by mortality statistics, by G. H. Van Buren. *Vital Statistics–Special Reports*, Vol. 12, No. 13. Washington, D.C., Jan. 1940.

[11]U.S. Bureau of the Census: Comparison of cause-of-death assignments by the 1929 and 1938 Revisions of the International Lists, deaths in the United States, 1940, by H. L. Dunn and W. Shackley. *Vital Statistics–Special Reports*, Vol. 19, No. 14. Washington, D.C., June 1944.

[12]National Center for Health Statistics, M. M. Faust and A. B. Dolman: Comparability of mortality statistics for the Fifth and Sixth Revisions, United States, 1950. *Vital Statistics–Special Reports*, Vol. 51, No. 2. Public Health Service. Washington, D.C., Dec. 1963.

[13]National Center for Health Statistics, M.M. Faust and A. B. Dolman: Comparability ratios based on mortality statistics for the Fifth and Sixth Revisions, United States, 1950. *Vital Statistics–Special Reports,* Vol. 51, No. 3. Public Health Service. Washington, D.C., Feb. 1964.

[14]World Health Organization: *Manual of the International Statistical Classification of Diseases, Injuries, and Causes of Death,* Addendum 1, *Supplementary Interpretations and Instructions for Coding Causes of Death.* Geneva. World Health Organization, 1953.

[15]World Health Organization: *Manual of the International Statistical Classification of Diseases, Injuries, and Causes of Death,* Based on the Recommendations of the Seventh Revision Conference, 1955. Geneva. World Health Organization, 1957.

[16]National Center for Health Statistics, M. M. Faust and A. B. Dolman: Comparability of mortality statistics for the Sixth and Seventh Revisions, United States, 1958. *Vital Statistics–Special Reports,* Vol. 51, No. 4. Public Health Service. Washington, D.C., Mar. 1965.

[17]National Center for Health Statistics: *Eighth Revision International Classification of Diseases, Adapted for Use in the United States.* PHS Pub. No. 1693. Public Health Service. Washington. U.S. Government Printing Office, 1967.

[18]World Health Organization: *Manual of the International Statistical Classification of Diseases, Injuries, and Causes of Death,* Based on the Recommendations of the Eighth Revision Conference. 1965. Geneva. World Health Organization, 1967.

[19]D. S. Santo: ICD-9 and ICD-9-CM: Increased complexity, *Medical Record News,* June 1978, pp. 8-13.

[20]National Center for Health Statistics: Estimates of selected comparability ratios based on dual coding of 1976 death certificates by the Eighth and Ninth Revision of the International Classification of Diseases. *Monthly Vital Statistics Report,* Vol. 28, No. 11 Supp. DHEW Pub. No. (PHS) 80-1120. Public Health Service. Hyattsville, Md., Feb. 29, 1980.

[21]National Center for Health Statistics: Vital statistics, instructions for classifying the underlying cause of death, 1979. *NCHS Instruction Manual,* Part 2a. Public Health Service. Hyattsville, Md., Sept. 1978.

[22]National Center for Health Statistics, A. Gittelson and P. N. Royston: Annotated bibliography of cause-of-death validation studies, 1958-80: *Vital and Health Statistics,* Series 2-No. 89. DHHS Pub. No. (PHS) 82-1363. Public Health Service. Washington. U.S. Government Printing Office, Sept. 1982.

[23]National Center for Health Statistics: Vital Statistics, decision tables for classifying underlying causes of death, 1979. *NCHS Instruction Manual,* Part 2c. Public Health Service. Hyattsville, Md., July 1979.

[24]National Office of Vital Statistics: *International Recommendations on Definitions of Live Birth and Fetal Death.* PHS Pub. No. 39. Public Health Service. Washington. U.S. Government Printing Office, Oct. 1950.

[25]For definitions used by the States and registration areas, see National Center for Health Statistics, *State Definitions and Reporting Requirements for Live Births, Fetal Deaths, and Induced Terminations of Pregnancy.* PHS Pub. No. (PHS) 81-1119. Public Health Service. Washington. U.S. Government Printing Office, May 1981.

[26]National Center for Health Statistics: *Model State Vital Statistics Act and Model State Vital Statistics Regulations.* PHS Pub. No. (PHS) 78-1115. Public Health Service. Washington. U.S. Government Printing Office, May 1978.

[27]Unpublished fetal mortality data contained in a thesis for Harvard School of Public Health, Apr. 1962, by Carl L. Erhardt, Sc.D., Director, Bureau of Records and Statistics, Department of Health, New York, N.Y.

[28]National Center for Health Statistics: Vital Statistics, NCHS procedures for mortality medical data system file preparation and maintenance, effective 1979. *NCHS Instruction Manual,* Part 2d. Public Health Service. Md., Dec. 1980.

[29]National Center for Health Statistics: Vital statistics, computer edits for mortality data, effective 1979. *NCHS Instruction Manual,* Part 11. Public Health Service. Hyattsville, Md., Nov. 1979.

[30]National Center for Health Statistics, T.Z. Hambright: Comparability of age on the death certificate and matching census records, United States, May-August 1960. *Vital and Health Statistics.* PHS Pub. No. 1000-Series 2-No. 29. Public Health Service. Washington. U.S. Government Printing Office, June 1968.

[31]U.S. Bureau of the Census: Developmental estimates of the coverage of the population of States in the 1970 Census–demographic analysis. *Current Population Reports.* Series P-23, No. 65. Washington. U.S. Government Printing Office. Dec. 1977.

[32]U.S. Bureau of the Census: Estimates of coverage of the population by sex, race, and age–demographic analysis. *1970 Census of Population and Housing.* Evaluation and Research Program. PHC(E)-4. Washington. U.S. Government Printing Office, 1974.

[33]National 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.* PHS Pub. No. 1000-Series 2-No. 4. Public Health Service. Washington. U.S. Government Printing Office, 1966.

[34]For estimating procedure see National Office of Vital Statistics, T. N. E. Greville and G. A. Carlson: Estimated average length of life in the death-registration States. *Vital Statistics–Special Reports,* Vol. 33, No. 9. Public Health Service. Washington, D.C., 1951.

[35]National Office of Vital Statistics, C. L. Chiang: Standard error of the age-adjusted death rate. *Vital Statistics–Special Reports,* Vol. 47, No. 9. Public Health Service. Washington, D.C., Aug. 1961.

Table 7-1. Population of Birth- and Death-Registration States, 1900-1932, and United States, 1900-1979

[Population enumerated as of April 1 for 1940, 1950, 1960, and 1970 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
1979	220,584,000	220,099,000	1933	131,028,000	130,879,718	...	...	...	...
1978	218,717,000	218,228,000	1938	129,969,000	129,824,939	...	...	...	...
1977	216,817,000	216,332,000	1937	128,961,000	128,824,829	...	...	...	...
1976	215,118,000	214,649,000	1936	128,181,000	128,053,180	...	...	...	...
1975	213,540,000	213,032,000	1935	127,382,000	127,250,232	...	...	...	...
1974	211,909,000	211,390,000	1934	126,485,000	126,373,773	...	...	...	...
1973	210,404,000	209,851,000	1933	125,690,000	125,578,763	...	...	...	...
1972	208,642,000	208,230,000	1932	124,949,000	124,840,471	47	118,903,899	47	118,903,899
1971	207,045,000	206,212,000	1931	124,149,000	124,039,548	46	117,455,229	47	118,148,987
1970	204,270,000	203,211,926	1930	123,188,000	123,076,741	46	116,544,946	47	117,238,278
1969	202,677,000	201,385,000	1929	---	121,769,939	46	115,317,450	46	115,317,450
1968	200,706,000	199,399,000	1928	---	120,501,115	44	113,636,160	44	113,636,160
1967	198,712,000	197,457,000	1927	---	119,038,062	40	104,320,830	42	107,084,532
1966	196,560,000	195,576,000	1926	---	117,399,225	35	90,400,590	41	103,822,683
1965	194,303,000	193,526,000	1925	---	115,831,963	33	88,294,564	40	102,031,555
1964	191,889,000	191,141,000	1924	---	114,113,463	33	87,000,295	39	99,318,098
1963	189,242,000	188,483,000	1923	---	111,949,945	30	81,072,123	38	96,788,197
1962	186,538,000	185,771,000	1922	---	110,054,778	30	79,560,746	37	92,702,901
1961	183,691,000	182,992,000	1921	---	108,541,489	27	70,807,090	34	87,014,447
1960	179,933,000	179,323,175	1920	---	106,466,420	23	63,597,307	34	86,079,263
1959	177,264,000	176,513,000	1919	105,063,000	104,512,110	22	61,212,076	33	83,157,982
1958	174,141,000	173,320,000	1918	104,550,000	103,202,801	20	55,153,782	30	79,008,412
1957	171,274,000	170,371,000	1917	103,414,000	103,265,813	20	55,197,952	27	70,234,775
1956	168,221,000	167,306,000	1916	---	101,965,984	11	32,944,013	28	66,971,177
1955	165,275,000	164,308,000	1915	---	100,549,013	10	31,096,697	24	61,894,847
1954	162,391,000	161,164,000	1914	---	99,117,567	...	...	24	60,963,309
1953	159,565,000	158,242,000	1913	---	97,226,814	...	...	23	56,156,740
1952	156,954,000	155,687,000	1912	---	95,331,300	...	...	22	54,847,700
1951	154,287,000	153,310,000	1911	---	93,867,814	...	...	22	53,929,644
1950	151,132,000	150,697,361	1910	---	92,406,536	...	...	20	47,470,437
1949	149,188,000	148,665,000	1909	---	90,491,525	...	...	18	44,223,513
1948	146,631,000	146,093,000	1908	---	88,708,976	...	...	17	38,634,759
1947	144,126,000	143,446,000	1907	---	87,000,271	...	...	15	34,552,837
1946	141,389,000	140,054,000	1906	---	85,436,556	...	...	15	33,782,288
1945	139,928,000	132,481,000	1905	---	83,819,666	...	...	10	21,767,980
1944	138,397,000	132,885,000	1904	---	82,164,974	...	...	10	21,332,076
1943	136,739,000	134,245,000	1903	---	80,632,152	...	...	10	20,943,222
1942	134,860,000	133,920,000	1902	---	79,160,196	...	...	10	20,582,907
1941	133,402,000	133,121,000	1901	---	77,585,128	...	...	10	20,237,453
1940	131,820,000	131,669,275	1900	---	76,094,134	...	...	10	19,965,446

[1] Alaska included beginning 1959 and Hawaii 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: U. S. Bureau of the Census, published and unpublished data; see text.

Table 7-2. Estimates of Total Resident Population of the United States, by Age, Race, and Sex: July 1, 1979

[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					
							Total			Black		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
All ages	220,099,000	107,006,000	113,093,000	189,968,000	92,661,000	97,307,000	30,132,000	14,345,000	15,786,000	25,863,000	12,284,000	13,570,000
Under 1 year	3,281,000	1,680,000	1,601,000	2,711,000	1,391,000	1,320,000	569,000	289,000	280,000	484,000	245,000	238,000
1-4 years	12,368,000	6,323,000	6,046,000	10,136,000	5,194,000	4,942,000	2,233,000	1,129,000	1,104,000	1,903,000	963,000	940,000
5-9 years	16,493,000	8,424,000	8,069,000	13,570,000	6,950,000	6,621,000	2,922,000	1,475,000	1,448,000	2,507,000	1,265,000	1,242,000
10-14 years	18,071,000	9,212,000	8,859,000	15,004,000	7,669,000	7,335,000	3,067,000	1,543,000	1,524,000	2,696,000	1,355,000	1,341,000
15-19 years	20,862,000	10,580,000	10,281,000	17,548,000	8,919,000	8,628,000	3,314,000	1,661,000	1,653,000	2,911,000	1,455,000	1,456,000
20-24 years	20,527,000	10,254,000	10,273,000	17,483,000	8,794,000	8,689,000	3,044,000	1,460,000	1,584,000	2,615,000	1,247,000	1,369,000
25-29 years	18,342,000	9,091,000	9,251,000	15,805,000	7,920,000	7,885,000	2,537,000	1,171,000	1,365,000	2,123,000	984,000	1,140,000
30-34 years	16,521,000	8,161,000	8,360,000	14,381,000	7,185,000	7,197,000	2,140,000	977,000	1,163,000	1,746,000	798,000	948,000
35-39 years	13,571,000	6,618,000	6,953,000	11,868,000	5,852,000	6,016,000	1,704,000	766,000	937,000	1,441,000	651,000	790,000
40-44 years	11,504,000	5,595,000	5,909,000	10,040,000	4,935,000	5,104,000	1,464,000	659,000	805,000	1,246,000	563,000	682,000
45-49 years	11,217,000	5,471,000	5,746,000	9,807,000	4,817,000	4,990,000	1,410,000	654,000	756,000	1,189,000	555,000	634,000
50-54 years	11,734,000	5,666,000	6,068,000	10,411,000	5,053,000	5,359,000	1,322,000	613,000	709,000	1,131,000	527,000	603,000
55-59 years	11,367,000	5,428,000	5,939,000	10,203,000	4,888,000	5,315,000	1,164,000	540,000	624,000	1,017,000	471,000	546,000
60-64 years	9,585,000	4,487,000	5,098,000	8,670,000	4,071,000	4,599,000	915,000	416,000	499,000	814,000	367,000	447,000
65-69 years	8,688,000	3,865,000	4,823,000	7,746,000	3,453,000	4,293,000	942,000	412,000	530,000	862,000	370,000	492,000
70-74 years	6,584,000	2,777,000	3,807,000	6,006,000	2,520,000	3,486,000	578,000	257,000	321,000	510,000	221,000	289,000
75-79 years	4,274,000	1,678,000	2,596,000	3,939,000	1,529,000	2,410,000	335,000	149,000	187,000	268,000	115,000	153,000
80-84 years	2,760,000	977,000	1,803,000	2,548,000	886,000	1,663,000	232,000	91,000	140,000	191,000	72,000	120,000
85 years and over	2,332,000	720,000	1,612,000	2,091,000	637,000	1,455,000	240,000	83,000	157,000	209,000	70,000	140,000

SOURCE: U. S. Bureau of the Census: CURRENT POPULATION REPORTS, Series P-25, No. 870.

Table 7-3. Estimates of Total Resident Population, by Age, for the United States, Each Division and State, Puerto Rico, Virgin Islands, and Guam: July 1, 1979

[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 States [1]	220,099,000	15,649,000	55,425,000	80,465,000	43,903,000	24,658,000
Geographic divisions:						
New England	12,291,000	722,000	3,057,000	4,485,000	2,546,000	1,480,000
Middle Atlantic	36,711,000	2,255,000	8,928,000	12,980,000	8,099,000	4,449,000
East North Central	41,267,000	2,917,000	10,705,000	15,165,000	8,126,000	4,374,000
West North Central	17,116,000	1,213,000	4,305,000	6,116,000	3,321,000	2,162,000
South Atlantic	34,976,000	2,414,000	8,689,000	12,832,000	6,892,000	4,149,000
East South Central	14,105,000	1,083,000	3,573,000	5,057,000	2,711,000	1,582,000
West South Central	22,470,000	1,850,000	5,870,000	8,213,000	4,192,000	2,343,000
Mountain	10,673,000	967,000	2,807,000	3,923,000	1,963,000	1,013,000
Pacific	30,469,000	2,227,000	7,390,000	11,691,000	6,054,000	3,106,000
New England:						
Maine	1,097,000	77,000	284,000	376,000	224,000	135,000
New Hampshire	887,000	60,000	227,000	329,000	172,000	98,000
Vermont	493,000	34,000	131,000	163,000	89,000	56,000
Massachusetts	5,769,000	323,000	1,428,000	2,120,000	1,189,000	711,000
Rhode Island	929,000	53,000	229,000	326,000	199,000	123,000
Connecticut	3,115,000	175,000	760,000	1,151,000	673,000	356,000
Middle Atlantic:						
New York	17,648,000	1,087,000	4,303,000	6,316,000	3,827,000	2,115,000
New Jersey	7,332,000	452,000	1,804,000	2,598,000	1,634,000	843,000
Pennsylvania	11,731,000	716,000	2,821,000	4,066,000	2,637,000	1,491,000
East North Central:						
Ohio	10,731,000	746,000	2,757,000	3,932,000	2,153,000	1,142,000
Indiana	5,400,000	393,000	1,414,000	1,978,000	1,045,000	570,000
Illinois	11,229,000	806,000	2,858,000	4,089,000	2,256,000	1,220,000
Michigan	9,207,000	651,000	2,453,000	3,459,000	1,758,000	887,000
Wisconsin	4,720,000	321,000	1,223,000	1,707,000	913,000	556,000
West North Central:						
Minnesota	4,060,000	285,000	1,053,000	1,509,000	743,000	470,000
Iowa	2,902,000	203,000	733,000	1,004,000	580,000	381,000
Missouri	4,867,000	334,000	1,200,000	1,742,000	956,000	635,000
North Dakota	657,000	52,000	171,000	225,000	130,000	80,000
South Dakota	689,000	55,000	179,000	226,000	139,000	90,000
Nebraska	1,574,000	116,000	397,000	555,000	302,000	204,000
Kansas	2,369,000	170,000	572,000	855,000	471,000	301,000
South Atlantic:						
Delaware	582,000	40,000	149,000	222,000	114,000	57,000
Maryland	4,148,000	255,000	1,059,000	1,625,000	830,000	380,000
District of Columbia	656,000	39,000	158,000	283,000	123,000	73,000
Virginia	5,197,000	342,000	1,311,000	2,040,000	1,020,000	483,000
West Virginia	1,878,000	142,000	461,000	642,000	407,000	226,000
North Carolina	5,506,000	399,000	1,436,000	2,109,000	1,091,000	571,000
South Carolina	2,932,000	234,000	782,000	1,101,000	537,000	259,000
Georgia	5,117,000	396,000	1,362,000	1,951,000	920,000	488,000
Florida	8,860,000	566,000	1,961,000	2,879,000	1,850,000	1,603,000
East South Central:						
Kentucky	3,527,000	271,000	907,000	1,275,000	680,000	393,000
Tennessee	4,380,000	313,000	1,085,000	1,607,000	872,000	492,000
Alabama	3,769,000	284,000	985,000	1,348,000	732,000	421,000
Mississippi	2,429,000	213,000	686,000	827,000	426,000	276,000
West South Central:						
Arkansas	2,180,000	168,000	548,000	742,000	422,000	300,000
Louisiana	4,018,000	342,000	1,117,000	1,454,000	726,000	379,000
Oklahoma	2,892,000	221,000	705,000	1,033,000	569,000	363,000
Texas	13,380,000	1,119,000	3,500,000	4,984,000	2,475,000	1,302,000
Mountain:						
Montana	786,000	63,000	204,000	278,000	158,000	83,000
Idaho	905,000	90,000	239,000	316,000	169,000	91,000
Wyoming	450,000	42,000	115,000	165,000	92,000	36,000
Colorado	2,772,000	217,000	701,000	1,114,000	501,000	239,000
New Mexico	1,241,000	112,000	348,000	446,000	227,000	109,000
Arizona	2,450,000	215,000	632,000	859,000	456,000	289,000
Utah	1,367,000	174,000	390,000	484,000	213,000	106,000
Nevada	702,000	55,000	178,000	261,000	147,000	61,000
Pacific:						
Washington	3,926,000	281,000	971,000	1,514,000	745,000	415,000
Oregon	2,527,000	190,000	603,000	935,000	504,000	294,000
California	22,694,000	1,636,000	5,459,000	8,710,000	4,574,000	2,316,000
Alaska	406,000	43,000	120,000	175,000	58,000	10,000
Hawaii	915,000	76,000	237,000	357,000	174,000	70,000
Puerto Rico	3,168,600	---	---	---	---	---
Virgin Islands	96,200	---	---	---	---	---
Guam	118,200	---	---	---	---	---

1 Excludes Puerto Rico, Virgin Islands, and Guam.
SOURCE: U.S. Bureau of the Census: CURRENT POPULATION REPORTS, Series P-25, Nos. 870 and 876, and unpublished data.

Table 7-4. Ratio of Estimated 1970 Census-Consistent Resident Population for 1979 to Estimated 1980 Census-Consistent Resident Population for 1979 by Age, Race, and Sex: United States, July 1, 1979

Age	All races			White			All other					
							Total			Black		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
All ages	0.9801	0.9805	0.9797	0.9806	0.9807	0.9804	0.9773	0.9792	0.9755	0.9830	0.9876	0.9780
Under 5 years	.9742	.9741	.9744	.9695	.9688	.9703	.9964	.9993	.9935	.9933	.9975	.9899
Under 1 year	.9577	.9584	.9570	.9596	.9593	.9593	.9468	.9538	.9396	.9398	.9423	.9297
1-4 years	.9787	.9783	.9793	.9722	.9714	.9732	1.0100	1.0116	1.0082	1.0085	1.0126	1.0043
5-14 years	.9766	.9757	.9775	.9745	.9735	.9755	.9870	.9869	.9870	.9933	.9943	.9923
5-9 years	.9732	.9726	.9738	.9693	.9685	.9703	.9919	.9933	.9904	.9913	.9937	.9889
10-14 years	.9797	.9785	.9810	.9792	.9781	.9804	.9824	.9809	.9839	.9952	.9949	.9955
15-24 years	.9751	.9733	.9769	.9769	.9748	.9789	.9658	.9651	.9666	.9710	.9712	.9708
15-19 years	.9772	.9751	.9793	.9799	.9772	.9826	.9634	.9640	.9627	.9713	.9732	.9694
20-24 years	.9730	.9715	.9746	.9738	.9724	.9753	.9685	.9662	.9706	.9707	.9689	.9723
25-34 years	.9674	.9658	.9689	.9703	.9699	.9709	.9489	.9388	.9576	.9523	.9449	.9591
25-29 years	.9615	.9590	.9639	.9656	.9642	.9671	.9365	.9250	.9459	.9410	.9345	.9476
30-34 years	.9741	.9736	.9745	.9756	.9764	.9751	.9640	.9560	.9716	.9662	.9580	.9733
35-44 years	.9984	.9919	1.0048	1.0014	.9956	1.0071	.9784	.9641	.9898	1.0060	1.0017	1.0096
35-39 years	.9985	.9916	1.0051	1.0010	.9949	1.0070	.9816	.9672	.9926	1.0091	1.0046	1.0141
40-44 years	.9984	.9922	1.0044	1.0019	.9964	1.0071	.9747	.9606	.9885	1.0024	.9982	1.0044
45-54 years	1.0007	1.0063	.9954	.9988	1.0017	.9961	1.0141	1.0437	.9899	1.0202	1.0566	.9888
45-49 years	1.0004	1.0048	.9965	.9979	.9996	.9962	1.0168	1.0447	.9974	1.0259	1.0592	.9984
50-54 years	1.0009	1.0078	.9944	.9997	1.0038	.9961	1.0092	1.0425	.9820	1.0143	1.0540	.9789
55-64 years	.9769	.9875	.9676	.9790	.9887	.9704	.9576	.9755	.9429	.9693	.9917	.9511
55-59 years	.9814	.9920	.9720	.9839	.9933	.9754	.9604	.9800	.9440	.9695	.9958	.9479
60-64 years	.9715	.9821	.9624	.9734	.9833	.9648	.9541	.9697	.9415	.9690	.9866	.9551
65-74 years	.9957	.9991	.9931	.9937	.9960	.9921	1.0133	1.0276	1.0035	1.0316	1.0479	1.0196
65-69 years	.9935	.9956	.9918	.9859	.9880	.9842	1.0596	1.0646	1.0579	1.0911	1.0947	1.0885
70-74 years	.9986	1.0040	.9948	1.0040	1.0072	1.0020	.9460	.9735	.9251	.9444	.9779	.9204
75-84 years	.9283	.9385	.9224	.9354	.9426	.9314	.8539	.8955	.8278	.7688	.7857	.7583
75-79 years	.9047	.9195	.8958	.9195	.9300	.9129	.7614	.8187	.7248	.6768	.7143	.6483
80-84 years	.9670	.9731	.9637	.9611	.9651	.9596	1.0357	1.0581	1.0219	.9502	.9351	.9677
85 years and over	1.0614	1.0650	1.0598	1.0336	1.0324	1.0341	1.3793	1.4068	1.3772	1.3397	1.3462	1.3462

SOURCE: Computed from populations published by the U.S. Bureau of the Census in CURRENT POPULATION REPORTS, POPULATION ESTIMATES AND PROJECTIONS, Series P-25, Nos. 870 and 917.