

Deaths: Leading Causes for 2004

by Melonie Heron, Ph.D. Division of Vital Statistics

Abstract

Objectives—This report presents final 2004 data on the 10 leading causes of death in the United States by age, race, sex, and Hispanic origin. Leading causes of infant, neonatal, and postneonatal death are also presented. This report supplements the annual report of final mortality statistics.

Methods—Data in this report are based on information from all death certificates filed in the 50 states and the District of Columbia in 2004. Causes of death classified by the *International Classification of Diseases, Tenth Revision* (ICD-10) are ranked according to the number of deaths assigned to rankable causes.

Results—In 2004, the 10 leading causes of death were (in rank order) Diseases of heart; Malignant neoplasms; Cerebrovascular diseases; Chronic lower respiratory diseases; Accidents (unintentional injuries); Diabetes mellitus; Alzheimer's disease; Influenza and pneumonia; Nephritis, nephrotic syndrome and nephrosis; and Septicemia and accounted for about 78 percent of all deaths occurring in the United States. Differences in the ranking are evident by age, sex, race, and Hispanic origin. Leading causes of infant death for 2004 were (in rank order) Congenital malformations, deformations and chromosomal abnormalities; Disorders related to short gestation and low birth weight, not elsewhere classified; Sudden infant death syndrome; Newborn affected by maternal complications of pregnancy; Accidents (unintentional injuries); Newborn affected by complications of placenta, cord and membranes; Respiratory distress of newborn; Bacterial sepsis of newborn; Neonatal hemorrhage; and Diseases of the circulatory system. Important variation in the leading causes of infant death is noted for the neonatal and postneonatal periods.

Keywords: deaths • mortality • leading causes of death • vital statistics

Introduction

Ranking causes of death is a popular method of presenting mortality statistics. Leading cause-of-death data have been published since 1952 (beginning with 1949 mortality data) when official tabulations ranking causes of death were first introduced (1). Users of this

method of presentation should be aware of its inherent limitations. Ranking causes of death is to some extent an arbitrary procedure. The rank order of any particular cause of death will depend on the list of causes from which selection is made and on the rules applied in making the selection. Different cause lists and different ranking rules will typically produce different leading causes of death. Recognizing the need for a consistent ranking procedure to be used by state health departments and the National Office of Vital Statistics, in 1951 the Public Health Conference on Records and Statistics recommended that state and federal agencies responsible for identifying diseases of public health importance adopt a uniform ranking procedure using a standard list of causes of death (2). The procedures implemented in 1952 are essentially the same as those used currently by the Centers for Disease Control and Prevention's National Center for Health Statistics (NCHS); however, the cause-of-death lists have been expanded and altered over time with each subsequent revision of the *International Classification of Diseases* (ICD).

Cause-of-death ranking is a useful tool for illustrating the relative burden of cause-specific mortality. However, it should be used with a clear understanding of what the rankings mean. Literally, the rankings denote the most frequently occurring causes of death among those causes eligible to be ranked. Rankings do not illustrate cause-specific

Acknowledgments

This report was prepared in the Division of Vital Statistics (DVS) under the general direction of Charles J. Rothwell, Director of DVS and Robert N. Anderson, Chief of the Mortality Statistics Branch (MSB). Sherry L. Murphy of MSB contributed to the "Technical Notes." Thomas D. Dunn of the Systems, Programming, and Statistical Resources Branch provided content and table review. Registration Methods staff and staff of the Data Acquisition and Evaluation Branch provided consultation to state vital statistics offices regarding collection of the death certificate data on which this report is based. This report was edited by Demarius V. Miller, CDC/CCHIS/NCHM/Division of Creative Services, Writer-Editor Services Branch and Laura Drescher, Office of Information Services, Information Design and Publishing Staff, NOVA contractor; typeset by Jacqueline M. Davis, CDC/CCHIS/NCHM/Division of Creative Services; and graphics were produced by Zorica Thomas-Whalen, CDC/CCHIS/NCHM/Division of Creative Services, NOVA contractor.

mortality risk or absolute burden as depicted by mortality rates. The rank of a specific cause—its mortality burden relative to other causes—may decline over time even if its mortality rate has not changed, or its rank may remain the same over time even if its mortality rate is on the decline.

It is also important to note that rankings do not necessarily denote the causes of death of greatest public health importance. Some causes of death of public health import are excluded from the ranking procedure. For example, Malignant neoplasms of the trachea, bronchus and lung (lung cancer) and Motor vehicle accidents are not rankable causes of death (see **Procedures for ranking causes of death**) though they can be identified using the standard mortality tabulation lists. Were they included in the current rankings, both causes would be placed among the 10 leading causes of death—lung cancer would rank third and Motor vehicle accidents would rank ninth. However, each of these is subsumed in broader rankable categories, namely, Malignant neoplasms and Accidents (unintentional injuries), respectively. Although not perfectly suitable in all circumstances, the current framework provides a rankable list of causes of death that has broad appeal and acceptance in the general public health community.

Another tool used in this report to depict the relative burden of cause-specific mortality is the proportion of total deaths due to a cause. This maps directly to the rankings such that, within a given year or population group, the causes with the highest rankings also have the highest proportion of total deaths. When making comparisons over time, however, it is important to note that the rank of a specific cause may be the same over time even though the proportion of deaths attributable to that cause may have changed. Similarly, two population groups may have the same rank for a specific cause but different attributable proportions.

This report presents final 2004 data on leading causes of death in the United States by age, race, sex, and Hispanic origin. These data accompany the release of final national mortality statistics for 2004, which are presented in a separate report (3). Further age detail beyond that published in this report is provided in tables published on the NCHS website's "Data Warehouse" (<http://www.cdc.gov/nchs>). Also presented in this report is the procedure used by NCHS to rank causes of death along with tables showing causes that are designated as rankable.

Data and Methods

Data

Data in this report are based on information from all death certificates filed in the 50 states and the District of Columbia in 2004. Death certificates are generally completed by funeral directors, attending physicians, medical examiners, and coroners. Cause-of-death statistics for 2004 presented in this report are classified in accordance with the ICD-10 (4).

Procedures for ranking causes of death

The procedures used by NCHS for ranking causes of death are consistent with the recommendations of the 1951 Public Health Conference on Records and Statistics (2). Causes are ranked according to the number of deaths assigned to rankable causes. The number of deaths is used as the ranking criteria because it most

accurately reflects the frequency of cause-specific mortality. Although crude death rates could technically be used as a ranking criteria—the population denominator of the rate is constant across all cause-of-death categories—they are less than ideal. Crude death rates are typically expressed per 100,000 population and are often rounded to one decimal place, reducing the precision of the ranking criteria. This is especially problematic when ranking causes of death for small population subgroups or geographic areas, as it may be impossible to differentiate the ranks for several causes. Age-adjusted death rates should never be used to rank causes of death. The numerical value of the age-adjusted death rate depends on the population age distribution used to standardize the rate (5). Thus, rankings based on age-adjusted death rates will tend to vary depending on which standard is used. For example, when the standard age distribution gives more weight to the older population, the rank of causes of death that primarily affect the older population tends to be higher and the rank of causes that primarily affect the younger population tends to be lower.

The original cause list from which rankable causes of death were selected according to the recommendations of the 1951 conference was the "List of 64 selected causes of death" prepared for use with the Sixth Revision of the ICD (2). With each subsequent revision of the ICD, the cause list from which rankable causes are selected has changed to reflect the improved classification system. Developed for use with ICD-10, the "List of 113 selected causes of death" (6) shown in **Table A** is used to select 50 rankable causes (denoted by the symbol #) from which the leading causes presented in **Tables 1** and **2** are derived.

The selection of the 50 rankable causes from the "List of 113 selected causes of death" was guided by some basic principles. As in the past, vaguely defined categories were summarily excluded from selection as rankable causes. These included the category "Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified" and all categories beginning with the words "other," "all other," "certain other" or "unspecified." Among the remaining cause-of-death categories, decisions were made to select as rankable the causes of death considered most useful from a public health perspective, with the following condition: the rankable causes must be mutually exclusive. If a category representing a subtotal (such as Tuberculosis or Malignant neoplasms) is selected as a rankable cause, its component parts are not selected as rankable. Efforts were also made to maintain historical continuity where possible.

Beginning with 1980 mortality data, NCHS introduced a separate ranking procedure for infant causes of death using a specialized list of infant causes. This was done to include in the rankings causes specific to infancy (especially the perinatal period—the period beginning shortly before and ending shortly after birth) that would otherwise be excluded. The ICD-10 "List of 130 selected causes of infant death" (6) (**Table B**) is used to select 71 rankable causes of infant death from which the rankings in **Tables 3** and **4** are derived. The same principles for selecting the rankable causes from the "List of 113 selected causes of death" guided the selection of rankable causes from the infant cause list.

Age groupings

Leading causes of death for those 1 year and older are presented in **Tables 1** and **2** for the following age categories: 1-4,

Table A. List of 113 selected causes of death[The asterisk (*) preceding the cause-of-death codes indicates they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Number	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>)	
1#	Salmonella infections	(A01–A02)
2#	Shigellosis and amebiasis	(A03,A06)
3	Certain other intestinal infections	(A04,A07–A09)
#	Tuberculosis	(A16–A19)
4	Respiratory tuberculosis	(A16)
5	Other tuberculosis	(A17–A19)
6#	Whooping cough	(A37)
7#	Scarlet fever and erysipelas	(A38,A46)
8#	Meningococcal infection	(A39)
9#	Septicemia	(A40–A41)
10#	Syphilis	(A50–A53)
11#	Acute poliomyelitis	(A80)
12#	Arthropod-borne viral encephalitis	(A83–A84,A85.2)
13#	Measles	(B05)
14#	Viral hepatitis	(B15–B19)
15#	Human immunodeficiency virus (HIV) disease	(B20–B24)
16#	Malaria	(B50–B54)
17	Other and unspecified infectious and parasitic diseases and their sequelae	(A00,A05,A20–A36,A42–A44,A48–A49,A54–A79,A81–A82, A85.0–A85.1,A85.8,A86–B04,B06–B09,B25–B49,B55–B99)
#	Malignant neoplasms	(C00–C97)
18	Malignant neoplasms of lip, oral cavity and pharynx	(C00–C14)
19	Malignant neoplasm of esophagus	(C15)
20	Malignant neoplasm of stomach	(C16)
21	Malignant neoplasms of colon, rectum and anus	(C18–C21)
22	Malignant neoplasms of liver and intrahepatic bile ducts	(C22)
23	Malignant neoplasm of pancreas	(C25)
24	Malignant neoplasm of larynx	(C32)
25	Malignant neoplasms of trachea, bronchus and lung	(C33–C34)
26	Malignant melanoma of skin	(C43)
27	Malignant neoplasm of breast	(C50)
28	Malignant neoplasm of cervix uteri	(C53)
29	Malignant neoplasms of corpus uteri and uterus, part unspecified	(C54–C55)
30	Malignant neoplasm of ovary	(C56)
31	Malignant neoplasm of prostate	(C61)
32	Malignant neoplasms of kidney and renal pelvis	(C64–C65)
33	Malignant neoplasm of bladder	(C67)
34	Malignant neoplasms of meninges, brain and other parts of central nervous system	(C70–C72)
	Malignant neoplasms of lymphoid, hematopoietic and related tissue	(C81–C96)
35	Hodgkin's disease	(C81)
36	Non-Hodgkin's lymphoma	(C82–C85)
37	Leukemia	(C91–C95)
38	Multiple myeloma and immunoproliferative neoplasms	(C88,C90)
39	Other and unspecified malignant neoplasms of lymphoid, hematopoietic and related tissue	(C96)
40	All other and unspecified malignant neoplasms	(C17,C23–C24,C26–C31, C37–C41,C44–C49,C51–C52,C57–C60,C62–C63,C66,C68–C69,C73–C80,C97)
41#	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	(D00–D48)
42#	Anemias	(D50–D64)
43#	Diabetes mellitus	(E10–E14)
#	Nutritional deficiencies	(E40–E64)
44	Malnutrition	(E40–E46)
45	Other nutritional deficiencies	(E50–E64)
46#	Meningitis	(G00,G03)
47#	Parkinson's disease	(G20–G21)
48#	Alzheimer's disease	(G30)
#	Major cardiovascular diseases	(I00–I78)
	Diseases of heart	(I00–I09,I11,I13,I20–I51)
49	Acute rheumatic fever and chronic rheumatic heart diseases	(I00–I09)
50	Hypertensive heart disease	(I11)
51	Hypertensive heart and renal disease	(I13)
	Ischemic heart diseases	(I20–I25)
52	Acute myocardial infarction	(I21–I22)
53	Other acute ischemic heart diseases	(I24)
	Other forms of chronic ischemic heart disease	(I20,I25)
54	Atherosclerotic cardiovascular disease, so described	(I25.0)
55	All other forms of chronic ischemic heart disease	(I20,I25.1–I25.9)
	Other heart diseases	(I26–I51)
56	Acute and subacute endocarditis	(I33)
57	Diseases of pericardium and acute myocarditis	(I30–I31,I40)
58	Heart failure	(I50)
59	All other forms of heart disease	(I26–I28,I34–I38, I42–I49,I51)

See note at end of table.

Table A. List of 113 selected causes of death—Con.[The asterisk (*) preceding the cause-of-death codes indicates they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Number	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>)	
60#	Essential (primary) hypertension and hypertensive renal disease	(I10,I12)
61#	Cerebrovascular diseases	(I60–I69)
62#	Atherosclerosis	(I70)
	Other diseases of circulatory system	(I71–I78)
63#	Aortic aneurysm and dissection	(I71)
64	Other diseases of arteries, arterioles and capillaries	(I72–I78)
65	Other disorders of circulatory system	(I80–I99)
#	Influenza and pneumonia	(J10–J18)
66	Influenza	(J10–J11)
67	Pneumonia	(J12–J18)
	Other acute lower respiratory infections	(J20–J22)
68#	Acute bronchitis and bronchiolitis	(J20–J21)
69	Unspecified acute lower respiratory infection	(J22)
#	Chronic lower respiratory diseases	(J40–J47)
70	Bronchitis, chronic and unspecified	(J40–J42)
71	Emphysema	(J43)
72	Asthma	(J45–J46)
73	Other chronic lower respiratory diseases	(J44,J47)
74#	Pneumoconioses and chemical effects	(J60–J66,J68)
75#	Pneumonitis due to solids and liquids	(J69)
76	Other diseases of respiratory system	(J00–J06,J30–J39,J67,J70–J98)
77#	Peptic ulcer	(K25–K28)
78#	Diseases of appendix	(K35–K38)
79#	Hernia	(K40–K46)
#	Chronic liver disease and cirrhosis	(K70,K73–K74)
80	Alcoholic liver disease	(K70)
81	Other chronic liver disease and cirrhosis	(K73–K74)
82#	Cholelithiasis and other disorders of gallbladder	(K80–K82)
#	Nephritis, nephrotic syndrome and nephrosis	(N00–N07,N17–N19,N25–N27)
83	Acute and rapidly progressive nephritic and nephrotic syndrome	(N00–N01,N04)
84	Chronic glomerulonephritis, nephritis and nephropathy not specified as acute or chronic, and renal sclerosis unspecified	(N02–N03, N05–N07,N26)
85	Renal failure	(N17–N19)
86	Other disorders of kidney	(N25,N27)
87#	Infections of kidney	(N10–N12,N13.6,N15.1)
88#	Hyperplasia of prostate	(N40)
89#	Inflammatory diseases of female pelvic organs	(N70–N76)
#	Pregnancy, childbirth and the puerperium	(O00–O99)
90	Pregnancy with abortive outcome	(O00–O07)
91	Other complications of pregnancy, childbirth and the puerperium	(O10–O99)
92#	Certain conditions originating in the perinatal period	(P00–P96)
93#	Congenital malformations, deformations and chromosomal abnormalities	(Q00–Q99)
94	Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	(R00–R99)
95	All other diseases	(Residual)
#	Accidents (unintentional injuries)	(V01–X59, Y85–Y86)
	Transport accidents	(V01–V99, Y85)
96	Motor vehicle accidents	(V02–V04,V09.0,V09.2,V12–V14, V19.0–V19.2,V19.4–V19.6,V20–V79,V80.3–V80.5,V81.0–V81.1, V82.0–V82.1,V83–V86,V87.0–V87.8,V88.0–V88.8,V89.0,V89.2)
97	Other land transport accidents	(V01,V05–V06,V09.1, V09.3–V09.9,V10–V11,V15–V18,V19.3,V19.8–V19.9, V80.0–V80.2,V80.6–V80.9,V81.2–V81.9,V82.2–V82.9, V87.9,V88.9,V89.1,V89.3,V89.9)
98	Water, air and space, and other and unspecified transport accidents and their sequelae	(V90–V99, Y85)
	Nontransport accidents	(W00–X59, Y86)
99	Falls	(W00–W19)
100	Accidental discharge of firearms	(W32–W34)
101	Accidental drowning and submersion	(W65–W74)
102	Accidental exposure to smoke, fire and flames	(X00–X09)
103	Accidental poisoning and exposure to noxious substances	(X40–X49)
104	Other and unspecified nontransport accidents and their sequelae	(W20–W31,W35–W64,W75–W99,X10–X39,X50–X59, Y86)
#	Intentional self-harm (suicide)	(*U03,X60–X84, Y87.0)
105	Intentional self-harm (suicide) by discharge of firearms	(X72–X74)
106	Intentional self-harm (suicide) by other and unspecified means and their sequelae	(*U03,X60–X71,X75–X84, Y87.0)
#	Assault (homicide)	(*U01–*U02, X85–Y09, Y87.1)
107	Assault (homicide) by discharge of firearms	(*U01.4, X93–X95)
108	Assault (homicide) by other and unspecified means and their sequelae	(*U01.0–*U01.3,*U01.5–*U01.9,*U02, X85–X92, X96–Y09, Y87.1)
109#	Legal intervention	(Y35, Y89.0)
	Events of undetermined intent	(Y10–Y34, Y87.2, Y89.9)
110	Discharge of firearms, undetermined intent	(Y22–Y24)
111	Other and unspecified events of undetermined intent and their sequelae	(Y10–Y21, Y25–Y34, Y87.2, Y89.9)
112#	Operations of war and their sequelae	(Y36, Y89.1)
113#	Complications of medical and surgical care	(Y40–Y84, Y88)

NOTE: The causes designated by # are ranked to determine leading causes of death for specified population groups.

Table B. List of 130 selected causes of infant death[The asterisk (*) preceding the cause-of-death codes indicates they are not part of the *International Classification of Diseases, Tenth Revision*, (ICD-10); see "Technical Notes"]

Number	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992)	
	Certain infectious and parasitic diseases	(A00–B99)
1	Certain intestinal infectious diseases	(A00–A08)
2#	Diarrhea and gastroenteritis of infectious origin	(A09)
3#	Tuberculosis	(A16–A19)
4#	Tetanus	(A33,A35)
5#	Diphtheria	(A36)
6#	Whooping cough	(A37)
7#	Meningococcal infection	(A39)
8#	Septicemia	(A40–A41)
9#	Congenital syphilis	(A50)
10#	Gonococcal infection	(A54)
	Viral diseases	(A80–B34)
11#	Acute poliomyelitis	(A80)
12#	Varicella (chickenpox)	(B01)
13#	Measles	(B05)
14#	Human immunodeficiency virus (HIV) disease	(B20–B24)
15#	Mumps	(B26)
16	Other and unspecified viral diseases	(A81–B00,B02–B04, B06–B19,B25,B27–B34)
17#	Candidiasis	(B37)
18#	Malaria	(B50–B54)
19#	Pneumocystosis	(B59)
20	All other and unspecified infectious and parasitic diseases	(A20–A32,A38,A42–A49,A51–A53,A55–A79,B35–B36,B38–B49,B55–B58,B60–B99)
	Neoplasms	(C00–D48)
#	Malignant neoplasms	(C00–C97)
21	Hodgkin's disease and non-Hodgkin's lymphomas	(C81–C85)
22	Leukemia	(C91–C95)
23	Other and unspecified malignant neoplasms	(C00–C80,C88,C90,C96–C97)
24#	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	(D00–D48)
#	Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism	(D50–D89)
25	Anemias	(D50–D64)
26	Hemorrhagic conditions and other diseases of blood and blood-forming organs	(D65–D76)
27	Certain disorders involving the immune mechanism	(D80–D89)
	Endocrine, nutritional and metabolic diseases	(E00–E88)
28#	Short stature, not elsewhere classified	(E34.3)
29#	Nutritional deficiencies	(E40–E64)
30#	Cystic fibrosis	(E84)
31#	Volume depletion, disorders of fluid, electrolyte and acid-base balance	(E86–E87)
32	All other endocrine, nutritional and metabolic diseases	(E00–E32, E34.0–E34.2,E34.4–E34.9,E65–E83,E85,E88)
	Diseases of the nervous system	(G00–G98)
33#	Meningitis	(G00,G03)
34#	Infantile spinal muscular atrophy, type I (Werdnig-Hoffman)	(G12.0)
35#	Infantile cerebral palsy	(G80)
36#	Anoxic brain damage, not elsewhere classified	(G93.1)
37	Other diseases of nervous system	(G04,G06–G11,G12.1–G12.9,G20–G72, G81–G92,G93.0,G93.2–G93.9,G95–G98)
38#	Diseases of the ear and mastoid process	(H60–H93)
#	Diseases of the circulatory system	(I00–I99)
39	Pulmonary heart disease and diseases of pulmonary circulation	(I26–I28)
40	Pericarditis, endocarditis and myocarditis	(I30,I33,I40)
41	Cardiomyopathy	(I42)
42	Cardiac arrest	(I46)
43	Cerebrovascular diseases	(I60–I69)
44	All other diseases of circulatory system	(I00–I25,I31,I34–I38,I44–I45, I47–I51,I70–I99)
	Diseases of the respiratory system	(J00–J98)
45#	Acute upper respiratory infections	(J00–J06)
#	Influenza and pneumonia	(J10–J18)
46	Influenza	(J10–J11)
47	Pneumonia	(J12–J18)
48#	Acute bronchitis and acute bronchiolitis	(J20–J21)
49#	Bronchitis, chronic and unspecified	(J40–J42)
50#	Asthma	(J45–J46)
51#	Pneumonitis due to solids and liquids	(J69)
52	Other and unspecified diseases of respiratory system	(J22,J30–J39, J43–J44,J47–J68,J70–J98)
	Diseases of the digestive system	(K00–K92)
53#	Gastritis, duodenitis, and noninfective enteritis and colitis	(K29,K50–K55)
54#	Hernia of abdominal cavity and intestinal obstruction without hernia	(K40–K46,K56)
55	All other and unspecified diseases of digestive system	(K00–K28, K30–K38,K57–K92)
	Diseases of the genitourinary system	(N00–N95)
56#	Renal failure and other disorders of kidney	(N17–N19,N25,N27)
57	Other and unspecified diseases of genitourinary system	(N00–N15, N20–N23,N26,N28–N95)

See note at end of table.

Table B. List of 130 selected causes of infant death[The asterisk (*) preceding the cause-of-death codes indicates they are not part of the *International Classification of Diseases, Tenth Revision*, (ICD-10); see "Technical Notes"]

Number	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992)	
	Certain conditions originating in the perinatal period	(P00–P96)
	Newborn affected by maternal factors and by complications of pregnancy, labor and delivery	(P00–P04)
58#	Newborn affected by maternal hypertensive disorders	(P00.0)
59#	Newborn affected by other maternal conditions which may be unrelated to present pregnancy	(P00.1–P00.9)
#	Newborn affected by maternal complications of pregnancy	(P01)
60	Newborn affected by incompetent cervix	(P01.0)
61	Newborn affected by premature rupture of membranes	(P01.1)
62	Newborn affected by multiple pregnancy	(P01.5)
63	Newborn affected by other maternal complications of pregnancy	(P01.2–P01.4,P01.6–P01.9)
#	Newborn affected by complications of placenta, cord and membranes	(P02)
64	Newborn affected by complications involving placenta	(P02.0–P02.3)
65	Newborn affected by complications involving cord	(P02.4–P02.6)
66	Newborn affected by chorioamnionitis	(P02.7)
67	Newborn affected by other and unspecified abnormalities of membranes	(P02.8–P02.9)
68#	Newborn affected by other complications of labor and delivery	(P03)
69#	Newborn affected by noxious influences transmitted via placenta or breast milk	(P04)
	Disorders related to length of gestation and fetal malnutrition	(P05–P08)
70#	Slow fetal growth and fetal malnutrition	(P05)
#	Disorders related to short gestation and low birth weight, not elsewhere classified	(P07)
71	Extremely low birth weight or extreme immaturity	(P07.0,P07.2)
72	Other low birth weight or preterm	(P07.1,P07.3)
73#	Disorders related to long gestation and high birth weight	(P08)
74#	Birth trauma	(P10–P15)
#	Intrauterine hypoxia and birth asphyxia	(P20–P21)
75	Intrauterine hypoxia	(P20)
76	Birth asphyxia	(P21)
77#	Respiratory distress of newborn	(P22)
	Other respiratory conditions originating in the perinatal period	(P23–P28)
78#	Congenital pneumonia	(P23)
79#	Neonatal aspiration syndromes	(P24)
80#	Interstitial emphysema and related conditions originating in the perinatal period	(P25)
81#	Pulmonary hemorrhage originating in the perinatal period	(P26)
82#	Chronic respiratory disease originating in the perinatal period	(P27)
83#	Atelectasis	(P28.0–P28.1)
84	All other respiratory conditions originating in the perinatal period	(P28.2–P28.9)
	Infections specific to the perinatal period	(P35–P39)
85#	Bacterial sepsis of newborn	(P36)
86#	Omphalitis of newborn with or without mild hemorrhage	(P38)
87	All other infections specific to the perinatal period	(P35,P37,P39)
	Hemorrhagic and hematological disorders of newborn	(P50–P61)
88#	Neonatal hemorrhage	(P50–P52,P54)
89#	Hemorrhagic disease of newborn	(P53)
90#	Hemolytic disease of newborn due to isoimmunization and other perinatal jaundice	(P55–P59)
91#	Hematological disorders	(P60–P61)
92#	Syndrome of infant of a diabetic mother and neonatal diabetes mellitus	(P70.0–P70.2)
93#	Necrotizing enterocolitis of newborn	(P77)
94#	Hydrops fetalis not due to hemolytic disease	(P83.2)
95	Other perinatal conditions	(P29,P70.3–P70.9,P71–P76,P78–P81, P83.0–P83.1,P83.3–P83.9,P90–P96)
#	Congenital malformations, deformations and chromosomal abnormalities	(Q00–Q99)
96	Anencephaly and similar malformations	(Q00)
97	Congenital hydrocephalus	(Q03)
98	Spina bifida	(Q05)
99	Other congenital malformations of nervous system	(Q01–Q02,Q04,Q06–Q07)
100	Congenital malformations of heart	(Q20–Q24)
101	Other congenital malformations of circulatory system	(Q25–Q28)
102	Congenital malformations of respiratory system	(Q30–Q34)
103	Congenital malformations of digestive system	(Q35–Q45)
104	Congenital malformations of genitourinary system	(Q50–Q64)
105	Congenital malformations and deformations of musculoskeletal system, limbs and integument	(Q65–Q85)
106	Down's syndrome	(Q90)
107	Edward's syndrome	(Q91.0–Q91.3)
108	Patau's syndrome	(Q91.4–Q91.7)
109	Other congenital malformations and deformations	(Q10–Q18,Q86–Q89)
110	Other chromosomal abnormalities, not elsewhere classified	(Q92–Q99)
	Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	(R00–R99)
111#	Sudden infant death syndrome	(R95)
112	Other symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	(R00–R53,R55–R94,R96–R99)
113	All other diseases	(Residual) (F01–F99,H00–H57,L00–M99)

See note at end of table.

Table B. List of 130 selected causes of infant death[The asterisk (*) preceding the cause-of-death codes indicates they are not part of the *International Classification of Diseases, Tenth Revision*, (ICD-10); see "Technical Notes"]

Number	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992)
	External causes of mortality (*U01,V01–Y84)
#	Accidents (unintentional injuries) (V01–X59)
	Transport accidents (V01–V99)
114	Motor vehicle accidents (V02–V04,V09.0,V09.2,V12–V14, V19.0–V19.2,V19.4–V19.6,V20–V79,V80.3–V80.5,V81.0–V81.1, V82.0–V82.1,V83–V86,V87.0–V87.8,V88.0–V88.8,V89.0,V89.2)
115	Other and unspecified transport accidents (V01,V05–V06, V09.1,V09.3–V09.9,V10–V11,V15–V18,V19.3,V19.8–V19.9, V80.0–V80.2,V80.6–V80.9,V81.2–V81.9,V82.2–V82.9,V87.9, V88.9,V89.1,V89.3,V89.9,V90–V99)
116	Falls (W00–W19)
117	Accidental discharge of firearms (W32–W34)
118	Accidental drowning and submersion (W65–W74)
119	Accidental suffocation and strangulation in bed (W75)
120	Other accidental suffocation and strangulation (W76–W77,W81–W84)
121	Accidental inhalation and ingestion of food or other objects causing obstruction of respiratory tract (W78–W80)
122	Accidents caused by exposure to smoke, fire and flames (X00–X09)
123	Accidental poisoning and exposure to noxious substances (X40–X49)
124	Other and unspecified accidents (W20–W31,W35–W64,W85–W99,X10–X39, X50–X59)
#	Assault (homicide) (*U01,X85–Y09)
125	Assault (homicide) by hanging, strangulation and suffocation (X91)
126	Assault (homicide) by discharge of firearms (*U01.4,X93–X95)
127	Neglect, abandonment and other maltreatment syndromes (Y06–Y07)
128	Assault (homicide) by other and unspecified means (*U01.0–*U01.3, *U01.5–*U01.9,X85–X90,X92,X96–Y05,Y08–Y09)
129#	Complications of medical and surgical care (Y40–Y84)
130	Other external causes (X60–X84,Y10–Y36)

NOTE: The causes designated by # are ranked to determine leading causes of infant death for specified population groups.

5–9, 10–14, 15–19, 20–24, 25–34, 35–44, 45–54, 55–64, 65 years and over, 65–74, 75–84, and 85 years and over. This set of age categories responds to an increasing number of requests from data users for more age detail and represent a substantial expansion from the age categories previously used in these tables to present leading-cause data (1–4, 5–14, 15–24, 25–44, 45–64, 65 years and over) (7). Leading causes by further age detail along with the previously used age categories are published on the NCHS web-site (<http://www.cdc.gov/nchs>). Tables 3 and 4, which present data for infants (under 1 year), also show leading causes of death for the age subcategories neonatal (under 28 days) and postneonatal (28 days to 11 months).

The age grouping used when ranking causes of death can have an impact on the rankings assigned to any particular age (8). For example, in 2004, the rankings for the 10 leading causes of death for a 45-year-old male were slightly different depending on whether the ranking was based on the age group 45–49 or 45–54 years. To illustrate, the category Chronic lower respiratory diseases (CLRD) was not ranked among the 10 leading causes for 45–49 year-old men, but was ranked ninth for men 45–54 years old. Assault (homicide) was ranked ninth for men 45–49, but was not ranked in the top 10 for men 45–54 years. Each aggregation of age resulted in a different understanding of the relative importance of CLRD and homicide for those at or near age 45.

Results

In 2004, the 10 leading causes of death accounted for about 78 percent of all deaths occurring in the United States. The rank order remained unchanged from 2003 with two exceptions: Alzheimer's disease (ranked eighth in 2003) and Influenza and pneumonia (ranked seventh in 2003) switched ranks in 2004 (Table C).

Between 2003 and 2004, the number of deaths due to Alzheimer's disease, Accidents (unintentional injuries), and Nephritis, nephrotic syndrome and nephrosis (kidney disease) increased by 4.0 percent, 2.5 percent, and 0.1 percent, respectively (Table C). The number of deaths for each of the other leading causes decreased during this period. The largest reductions were observed for Influenza and pneumonia (8.4 percent), Diseases of heart (heart disease) (4.8 percent), and Cerebrovascular diseases (stroke) (4.8 percent).

The top two causes, heart disease and Malignant neoplasms (cancer), accounted for roughly one-half of all deaths in 2004. This represents continued improvement since 1980—when both accounted for about 59 percent of all deaths—largely due to the declining relative burden of heart-disease mortality (Figure 1). Stroke ranked third in 2004, followed by CLRD and unintentional injuries, which ranked fourth and fifth, respectively. Despite an overall decline over time in the proportion of deaths due to stroke, this cause has maintained the same rank since the 1950s when official statistics on leading causes of death were first published using standard rules (1,9–14). The proportion of deaths due to CLRD rose between 1980 and 2004 while that due to unintentional injuries declined during the 1980s, hovered around 4 percent in the 1990s, then incrementally trended upwards since 2001. These top five causes accounted for about 66 percent of all deaths in 2004, down from 76 percent in 1980. Rounding out the top 10 for 2004 were Diabetes mellitus (diabetes) (6th), Alzheimer's disease (7th), Influenza and pneumonia (8th), kidney disease (9th), and Septicemia (10th).

Sex differences

Table D contrasts leading causes of death for males and females in 2004. There was some similarity in the ranking of certain causes of death. Heart disease and cancer ranked as the first and second leading causes of death, respectively, for both men and

Table C. Deaths and percentage of total deaths for the 10 leading causes of death: United States, 2003–2004

Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>)	Rank ¹	2004		2003	
		Deaths	Percent of total deaths	Deaths	Percent of total deaths
All causes . . . . .	...	2,397,615	100.0	2,448,288	100.0
Diseases of heart (I00–I09,I11,I13,I20–I51)	1	652,486	27.2	685,089	28.0
Malignant neoplasms (C00–C97)	2	553,888	23.1	556,902	22.7
Cerebrovascular diseases (I60–I69)	3	150,074	6.3	157,689	6.4
Chronic lower respiratory diseases (J40–J47)	4	121,987	5.1	126,382	5.2
Accidents (unintentional injuries) (V01–X59,Y85–Y86)	5	112,012	4.7	109,277	4.5
Diabetes mellitus (E10–E14)	6	73,138	3.1	74,219	3.0
Alzheimer's disease (G30)	7	65,965	2.8	63,457	2.6
Influenza and pneumonia (J10–J18)	8	59,664	2.5	65,163	2.7
Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	9	42,480	1.8	42,453	1.7
Septicemia (A40–A41)	10	33,373	1.4	34,069	1.4

... Category not applicable.
¹Rank based on number of deaths.

women. Over time, both groups have experienced a decline in the proportion of deaths due to heart disease (Figures 2 and 3). In 1980, compared with men, women initially had a slightly higher proportion of deaths due to heart disease despite the identical ranking. By 2004, both groups had the same relative burden of heart disease, 27 percent (a slightly lower proportion each than in 2003). In contrast, since the 1980s, men have persistently had a higher relative burden of cancer mortality than women despite the identical ranking for both groups. In 2004, the proportion of deaths due to cancer was 24 percent for men compared with 22 percent for women (Table D). Another cause with an identical rank for both sexes in 2004 was kidney disease, the ninth leading cause.

Men and women diverge on the ranking of other causes of death. In 2004, unintentional injuries were the third leading cause of death for males but the sixth for females. Although the proportion of deaths due to unintentional injuries declined overall for both groups between 1980 and 2004, the relative burden of mortality from this cause is typically

higher for men than women (Figures 2 and 3). During this period, unintentional injuries remained entrenched in the top four causes of death for men, but among women it gradually moved down in rank and dropped out of the top five in 1987 (9). However, there has been an upward trend in the proportion of deaths due to unintentional injuries among men since 2001 and among women since 2002 (12–14). This cause moved up one rank among women between 2003 and 2004 (from seventh to sixth). Stroke, CLRD, diabetes, and Influenza and pneumonia ranked fourth, fifth, sixth, and seventh, respectively, for males in 2004 but ranked third, fourth, seventh, and eighth, respectively, for females. Between 2003 and 2004, diabetes dropped in rank from sixth to seventh among women. The burden of mortality from diabetes, relative to other causes, has typically been higher for women than men (9–14). Influenza and pneumonia dropped out of the top five causes of death for women in 1999, the same year as the ICD–9 to ICD–10 conversion—which had the result of decreasing the number of deaths for which pneumonia was selected as the underlying cause of

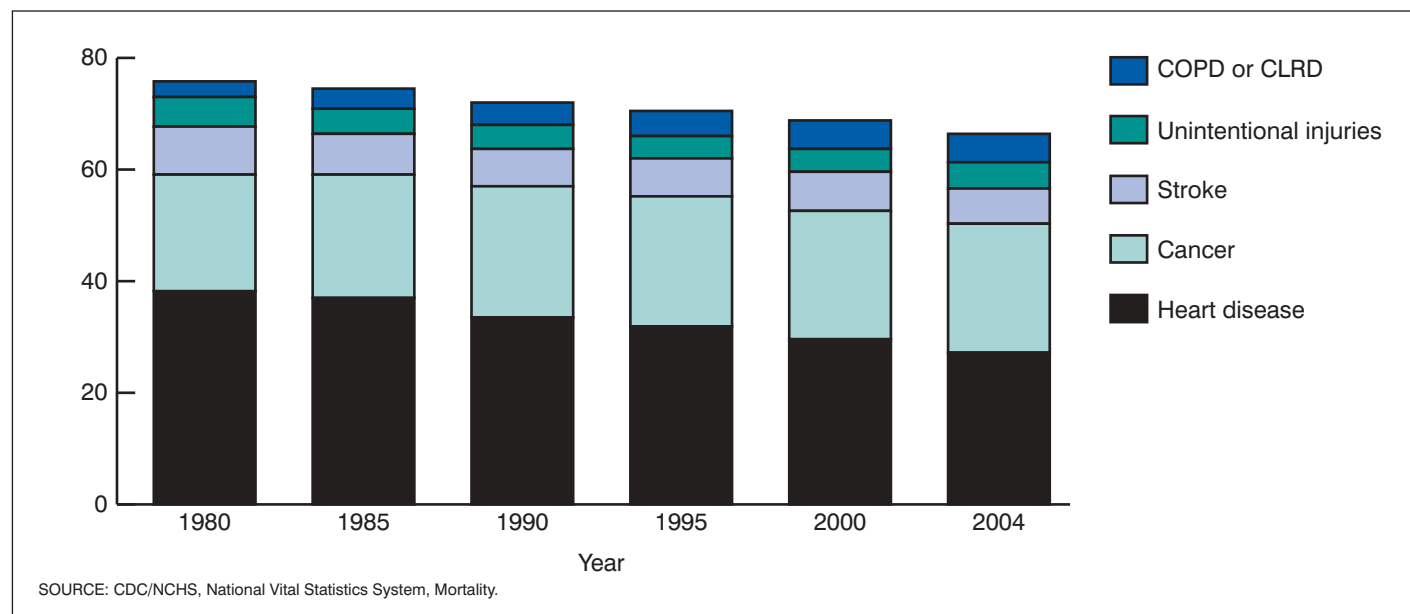


Figure 1. Percentage of total deaths for the top five causes of death among all races: 1980–2004

Table D. Deaths and percentage of total deaths for the 10 leading causes of death, by sex: United States, 2004[The asterisk (*) preceding cause-of-death codes indicates they are not part of the *International Classification of Diseases, Tenth Revision (ICD-10)*; see "Technical Notes"]

Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>)	Males			Females		
	Rank ^{1,2}	Deaths	Percent of total deaths	Rank ^{1,2}	Deaths	Percent of total deaths
All causes . . . . .	...	1,181,668	100.0	...	1,215,947	100.0
Diseases of heart (I00–I09,I11,I13,I20–I51)	1	321,973	27.2	1	330,513	27.2
Malignant neoplasms (C00–C97)	2	286,830	24.3	2	267,058	22.0
Accidents (unintentional injuries) (V01–X59,Y85–Y86)	3	72,050	6.1	6	39,962	3.3
Cerebrovascular diseases (I60–I69)	4	58,800	5.0	3	91,274	7.5
Chronic lower respiratory diseases (J40–J47)	5	58,646	5.0	4	63,341	5.2
Diabetes mellitus (E10–E14)	6	35,267	3.0	7	37,871	3.1
Influenza and pneumonia (J10–J18)	7	26,861	2.3	8	32,803	2.7
Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	8	25,566	2.2	16	6,873	0.6
Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	9	20,370	1.7	9	22,110	1.8
Alzheimer's disease (G30)	10	18,974	1.6	5	46,991	3.9
Septicemia (A40–A41)	12	15,011	1.3	10	18,362	1.5

... Category not applicable.

¹Rank based on number of deaths.²Ranks above 10 are provided for informational purposes when a cause is among the top 10 for one of the groups being compared.

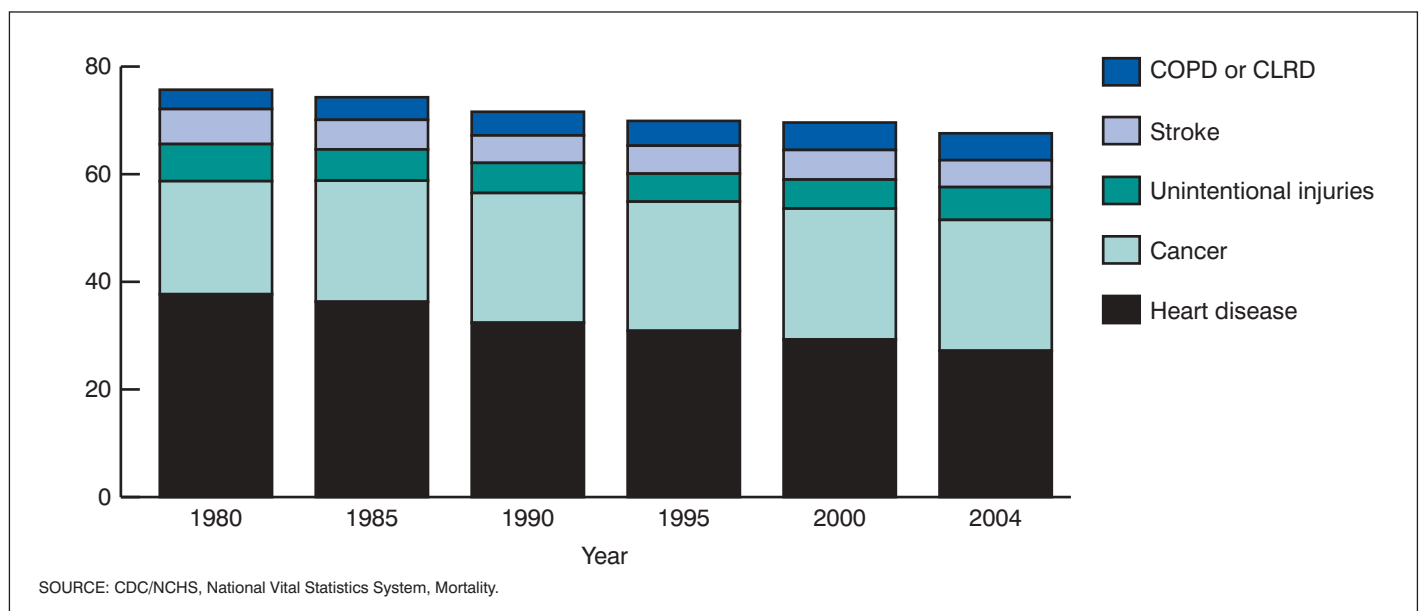
death (9,10). Intentional self-harm (suicide) ranked eighth for males, but was not ranked among the 10 leading causes for females. Similarly, Septicemia ranked 10th for females but was not ranked among the top 10 for males. Alzheimer's disease ranked 10th for males but 5th for females. This cause, which has accounted for an increasing number of deaths over time, made its debut into the top 10 causes for women in 1994, moving into the top 5 in 2002 (9–13).

Age differences

In 2004, the leading causes of death varied substantially by age (Table 1). However, there were some general similarities by broad age group in the pattern of leading causes. For the population aged 1 to 44, the leading cause of death was unintentional injuries.

Homicide and suicide were also important causes of death in this broad age category: homicide was consistently one of the top five causes of death in the population aged 1–34 years and suicide was a top five killer in the 10–44 age group. The proportion of deaths due to unintentional injuries, homicide, and suicide combined ranged from 31 percent to 76 percent in the age groups among those 1–44 years. Cancer, heart disease, Congenital malformations, deformations and chromosomal abnormalities, Human immunodeficiency virus disease (HIV disease), stroke, and Influenza and pneumonia were also consistently ranked among the 10 leading causes for the population aged 1–44 years.

For the population aged 45 years and over, chronic diseases accounted for far more deaths than other causes. Cancer and heart

**Figure 2. Percentage of total deaths for the top five causes of death among males: 1980–2004**

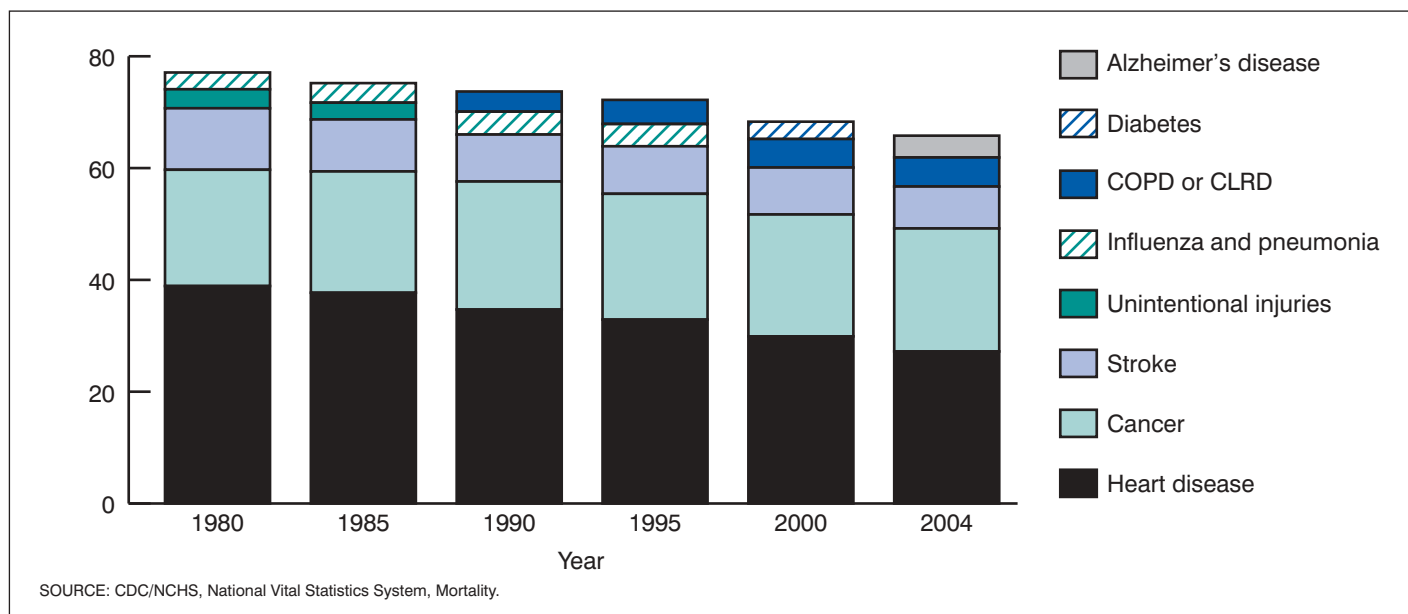


Figure 3. Percentage of total deaths for the top five causes of death among females: 1980–2004

disease were the first and second leading causes respectively for the population aged 45–74 years whereas for those aged 75 and over, heart disease was the leading cause, with cancer second. The proportion of deaths due to these two causes ranged from 47 percent to 61 percent in the age groups among those 45 years and over. Other leading causes prevalent among the 45 and over age groups were CLRD, stroke, diabetes, Septicemia, Chronic liver disease and cirrhosis, kidney disease, unintentional injuries, Alzheimer's disease, and Influenza and pneumonia.

The pattern of change over time in the proportion of deaths due to specific causes varies by age. For illustrative purposes, Figures 4–6 contrast the mortality experiences over time in the top five causes of death for three broad age groups: 5–14, 25–44, and 65 years and over. The leading cause of death for the population aged 5–14 years and

the population aged 25–44 years is unintentional injuries. However, the relative burden of mortality from unintentional injuries is far greater in the population aged 5–14 years than in the population aged 25–44 years. The pattern of change in the relative burden of unintentional injuries is also different for these two populations. Between 1980 and 2004, in the population aged 5–14 years, the proportion of deaths due to unintentional injuries declined from 49 percent to 39 percent. However, for the population aged 25–44 years, the proportion of deaths due to unintentional injuries trended downward from 25 percent in 1980 to 17 percent in 1994–1995, only to start trending upwards in 1996 (7,10–20). In 2004, this cause accounted for 23 percent of deaths in the 25–44 year age group, only slightly lower than the relative burden in 1980. Unintentional injuries was not among the top five causes of death for the population aged 65 years and over between 1980 and

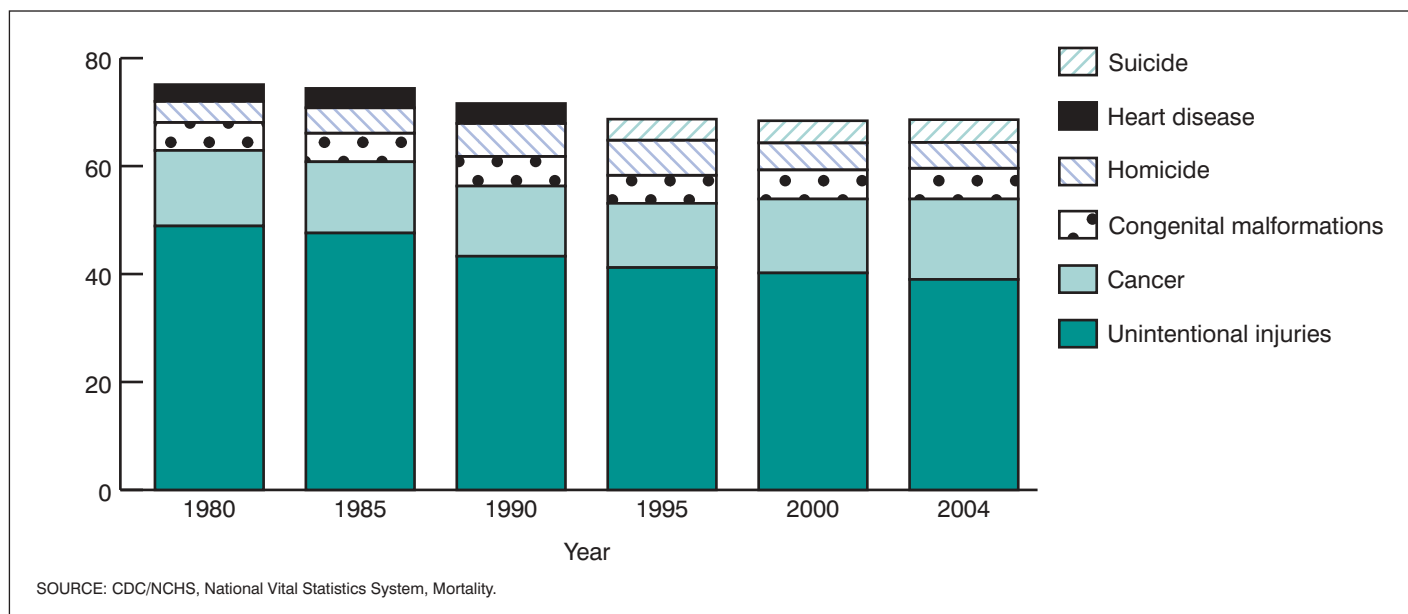


Figure 4. Percentage of total deaths for the top five causes of death among all races, 5 to 14 years of age: 1980–2004

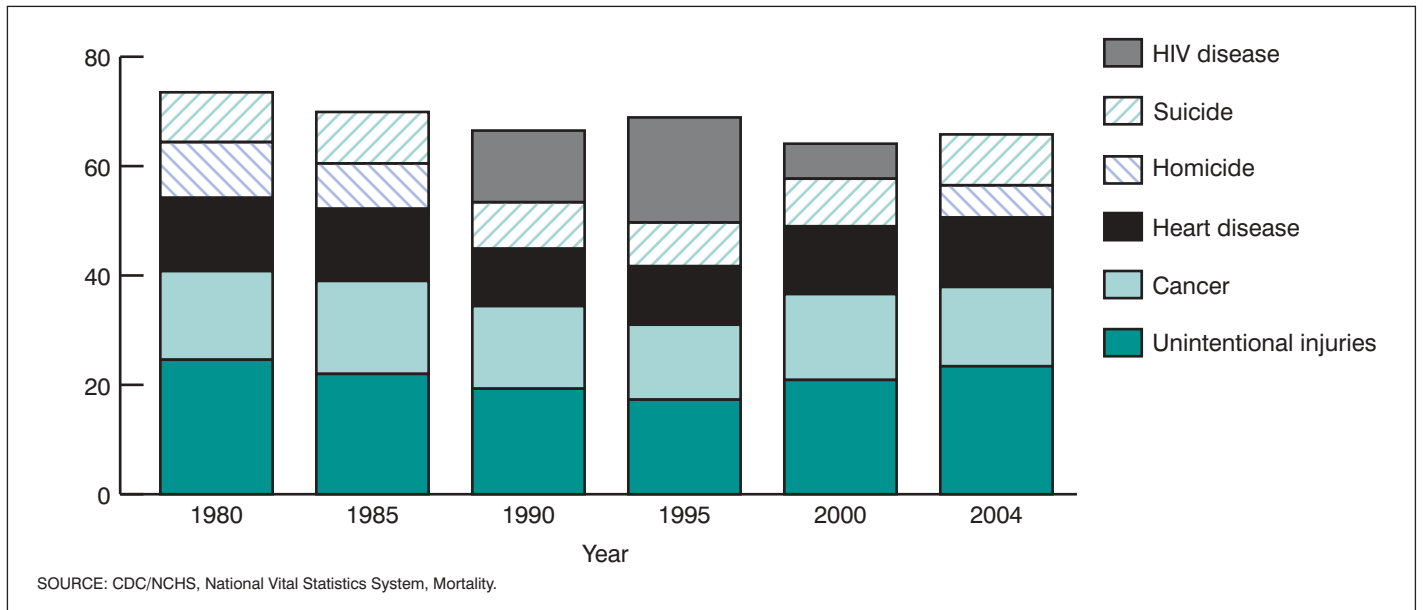


Figure 5. Percentage of total deaths for the top five causes of death among all races, 25–44 years of age: 1980–2004

2004. The leading cause of death in the 65 years and over age group is heart disease. In 1980, it accounted for 44 percent of deaths in the 65 years and over population, 13 percent of deaths in the 25–44 year age group, and 3 percent of deaths in the 5–14 year age group. The 65 years and over age group experienced large improvements in the relative burden of heart disease mortality between 1980 and 2004, whereas the younger age groups did not. By 2004, heart disease accounted for 30 percent of deaths in the 65 years and over age group, 13 percent of deaths in the 25–44 year age group, and 4 percent of deaths in the 5–14 year age group. The 25–44 year age group experienced a temporary decline in the proportion of deaths due to heart disease during the 1990s when HIV disease was a dominant cause of death. However, in 1997, heart disease regained its position

as the third leading cause of death, and the proportion of deaths due to heart disease started a slow upward trend toward pre-HIV levels in the population aged 25–44 years (7,10–20). Despite the slight increase over time in the relative burden of heart disease mortality for the population aged 5–14 years, heart disease was eventually replaced by suicide as a top five cause of death for this group.

Race differences

Table E shows variation across the four major race groups in the 10 leading causes of death. The four groups shown had seven of the leading causes in common but had different relative disease burdens. Heart disease and cancer were the first and second leading causes

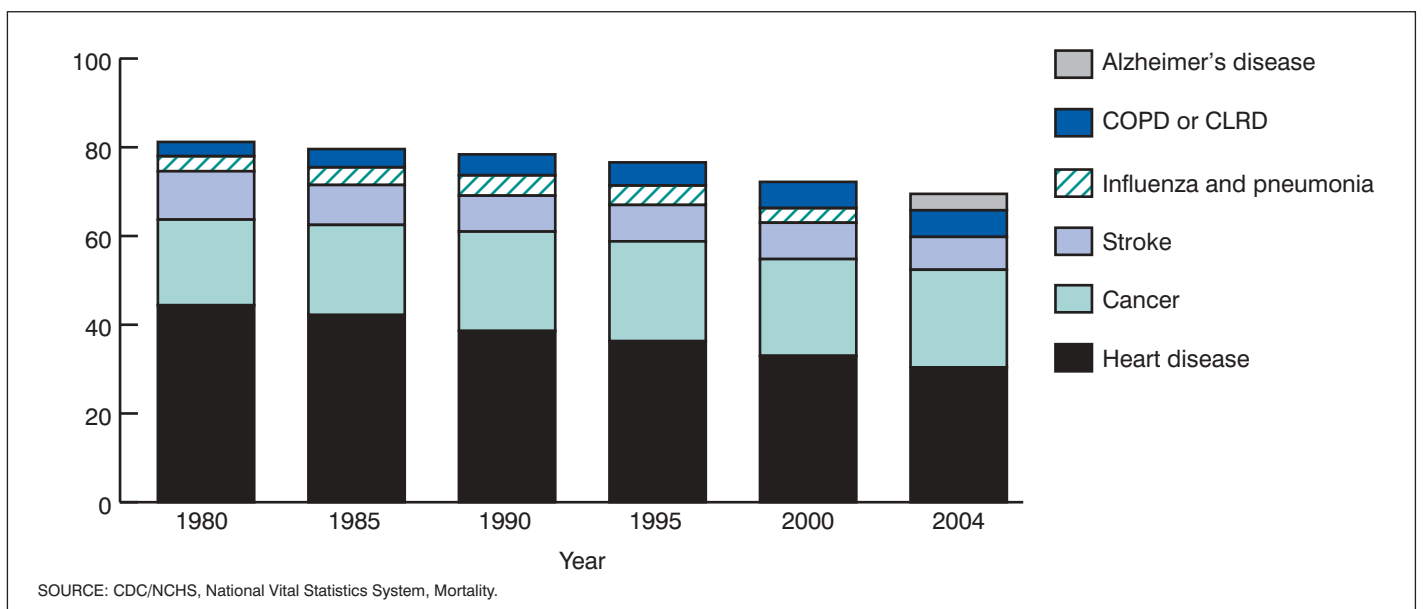


Figure 6. Percentage of total deaths for the top five causes of death among all races, 65 years of age and over: 1980–2004

Table E. Deaths and percentage of total deaths for the 10 leading causes of death, by race: United States, 2004

[Data for races other than white and black should be interpreted with caution because of misreporting of race on death certificates; see "Technical Notes." The asterisk (*) preceding cause-of-death codes indicates they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>)	White			Black			American Indian or Alaska Native			Asian or Pacific Islander		
	Rank ^{1,2}	Deaths	Percent of total deaths	Rank ^{1,2}	Deaths	Percent of total deaths	Rank ^{1,2}	Deaths	Percent of total deaths	Rank ^{1,2}	Deaths	Percent of total deaths
All causes . . . . .	...	2,056,643	100.0	...	287,315	100.0	...	13,124	100.0	...	40,533	100.0
Diseases of heart (I00–I09,I11,I13,I20–I51)	1	565,703	27.5	1	74,225	25.8	1	2,598	19.8	2	9,960	24.6
Malignant neoplasms (C00–C97)	2	478,134	23.2	2	62,499	21.8	2	2,392	18.2	1	10,863	26.8
Cerebrovascular diseases (I60–I69)	3	127,868	6.2	3	18,118	6.3	5	581	4.4	3	3,507	8.7
Chronic lower respiratory diseases (J40–J47)	4	112,914	5.5	8	7,400	2.6	7	486	3.7	7	1,187	2.9
Accidents (unintentional injuries) (V01–X59,Y85–Y86)	5	95,890	4.7	5	12,670	4.4	3	1,520	11.6	4	1,932	4.8
Alzheimer's disease (G30)	6	61,087	3.0	14	4,232	1.5	15	112	0.9	10	534	1.3
Diabetes mellitus (E10–E14)	7	58,087	2.8	4	12,834	4.5	4	746	5.7	5	1,471	3.6
Influenza and pneumonia (J10–J18)	8	52,430	2.5	11	5,700	2.0	9	291	2.2	6	1,243	3.1
Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	9	33,691	1.6	7	7,834	2.7	10	247	1.9	9	708	1.7
Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	10	29,251	1.4	16	2,019	0.7	8	404	3.1	8	765	1.9
Septicemia (A40–A41)	11	26,678	1.3	10	6,010	2.1	12	183	1.4	12	502	1.2
Chronic liver disease and cirrhosis (K70,K73–K74)	12	23,562	1.1	15	2,534	0.9	6	577	4.4	15	340	0.8
Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	20	8,643	0.4	6	8,135	2.8	11	228	1.7	14	351	0.9
Human immunodeficiency virus (HIV) disease (B20–B24)	22	5,608	0.3	9	7,271	2.5	17	84	0.6	23	100	0.2

... Category not applicable.

¹Rank based on number of deaths.

²Ranks above 10 are provided for informational purposes when a cause is among the top 10 for at least one of the groups being compared.

of death, respectively, for the white, black, and American Indian or Alaska Native (AIAN) populations; for the Asian or Pacific Islander (API) population, cancer was the leading cause of death, with heart disease second. Stroke ranked third for the white, black, and API populations, but ranked fifth for the AIAN population. CLRD, unintentional injuries, diabetes, and kidney disease also ranked among the 10 leading causes of death for each race group. CLRD ranked fourth for the white population, seventh for the AIAN and API populations, and eighth for the black population. Unintentional injuries ranked fifth for the white and black populations, third for the AIAN population, and fourth for the API population. Diabetes ranked fourth for the black and AIAN populations, fifth for the API population, and seventh for the white population. Kidney disease ranked 9th for both the white and API populations, 7th for the black, and 10th for the AIAN populations.

Some of the leading causes were shared by some groups but not by others. Influenza and pneumonia ranked sixth for the API population, eighth for the white population, and ninth for the AIAN population, but was not ranked in the leading 10 causes of death for the black population. Similarly, suicide was not ranked in the top 10 for the black population but was among the 10 leading causes for the other three groups: 8th for the API and AIAN populations and 10th for the white population. Alzheimer's disease ranked 6th and 10th for the white and API populations, respectively, but was not among the top 10 for the black and AIAN populations.

Furthermore, at least one of the 10 leading causes was unique to each of two groups. For the AIAN population, Chronic liver disease and cirrhosis ranked 6th but was not ranked in the top 10 for the other three race groups. Homicide ranked 6th, HIV disease 9th, and Septicemia 10th for the black population, but these causes were not ranked among the top 10 for the other race groups.

Between 2003 and 2004, the positioning of the 10 leading causes did not change for the white and black populations. However, for the AIAN population, stroke moved up one position in the rankings to become the fifth leading cause of death, Chronic liver disease and cirrhosis moved out of the top five, and Influenza and pneumonia switched ranks with suicide. For the API population, Alzheimer's disease made its debut into, whereas Septicemia moved out of, the top 10 list.

A closer look at the differences between the black and white populations reveals that the relative burden of both heart disease and cancer mortality, as measured by cause-specific percentage of total deaths within each population, is higher for the white population than for the black population (Table E, Figure 7, and 8). This difference has narrowed but persisted over time despite improvements for both groups in heart disease mortality. In 1980, both causes accounted for about 61 percent of deaths in the white population and about 51 percent of deaths in the black population. In 2004, these two causes accounted for 51 percent of deaths in the white population and 48 percent of deaths in the black population. Both groups have had roughly the same relative burden of stroke mortality and have experienced a similar decline in the proportion of deaths due to strokes between 1980 and 2004. For the white population, both the content and pattern of change in the top five causes of death mirror those in the general population (Figures 1 and 7). However, for the black population, homicide was previously the fifth leading cause of death until the mid-1990s (Figure 8). HIV disease was also briefly among the top five killers for the black population during the 1990s. As deaths due to HIV disease declined in this group, diabetes became one of the top five causes of death (15–20). Over time, the rising burden of diabetes mortality, relative to other causes, has been greater for the black population than the white population.

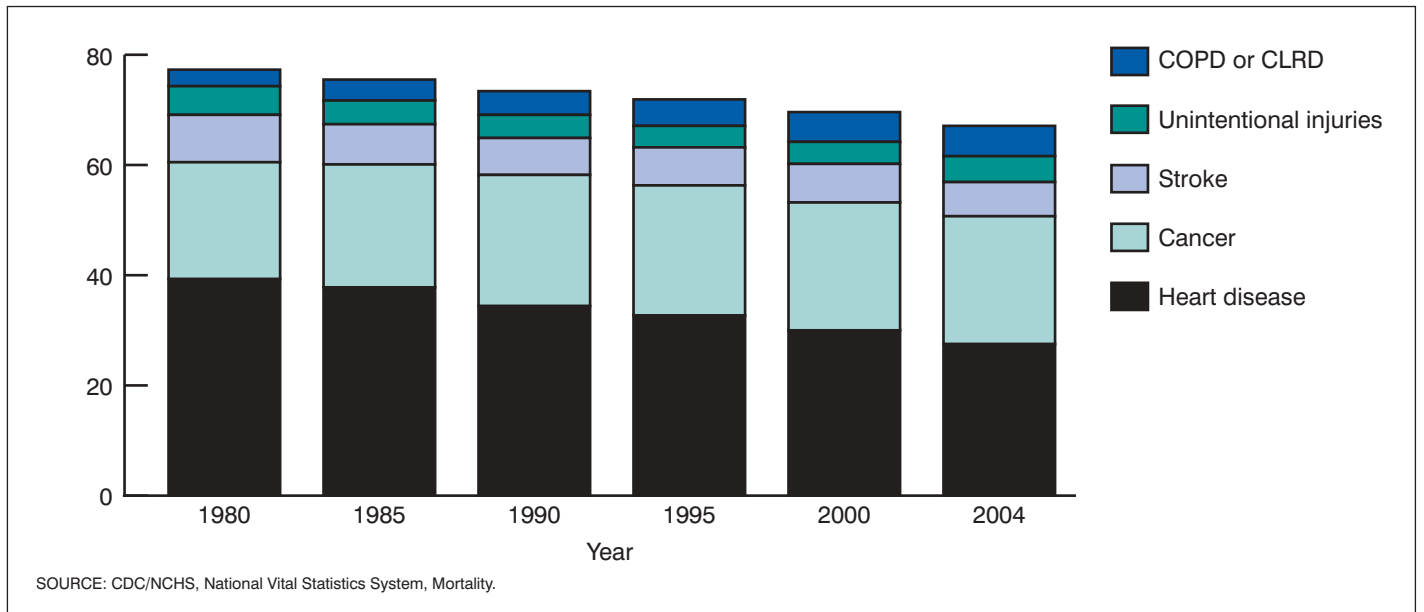


Figure 7. Percentage of total deaths for the top five causes of death among white persons: 1980–2004

Hispanic origin

Table F contrasts the 10 leading causes of death for the Hispanic, total non-Hispanic, non-Hispanic white, and non-Hispanic black populations in 2004. Heart disease and cancer ranked first and second for all four groups. Unintentional injuries ranked third for the Hispanic population, higher than each non-Hispanic group (all fifth). The fourth-ranked cause for Hispanics was stroke, which ranked third for the non-Hispanic populations. Diabetes ranked fifth for the Hispanic population, but seventh for the non-Hispanic white population and fourth for the non-Hispanic black population. Chronic liver disease and cirrhosis was unique to the Hispanic population; it ranked sixth for this group but was not among the 10 leading causes of death for the other race-origin populations. Homicide ranked

seventh for the Hispanic population and sixth for the non-Hispanic black population, but was not ranked among the top 10 causes for the total non-Hispanic or non-Hispanic white populations. CLRD ranked much higher for the total non-Hispanic and non-Hispanic white populations (fourth) than for the Hispanic and non-Hispanic black populations (both eighth). Influenza and pneumonia also ranked lower for the Hispanic population (ninth) than for the total non-Hispanic or non-Hispanic white populations (both eighth); it was not among the 10 leading causes for the non-Hispanic black population. The 10th-ranked cause for the Hispanic population was perinatal conditions, which was also unique to this group as a top 10 cause of death. The relatively high ranking of perinatal conditions was primarily a reflection of the relatively young age distribution of the Hispanic

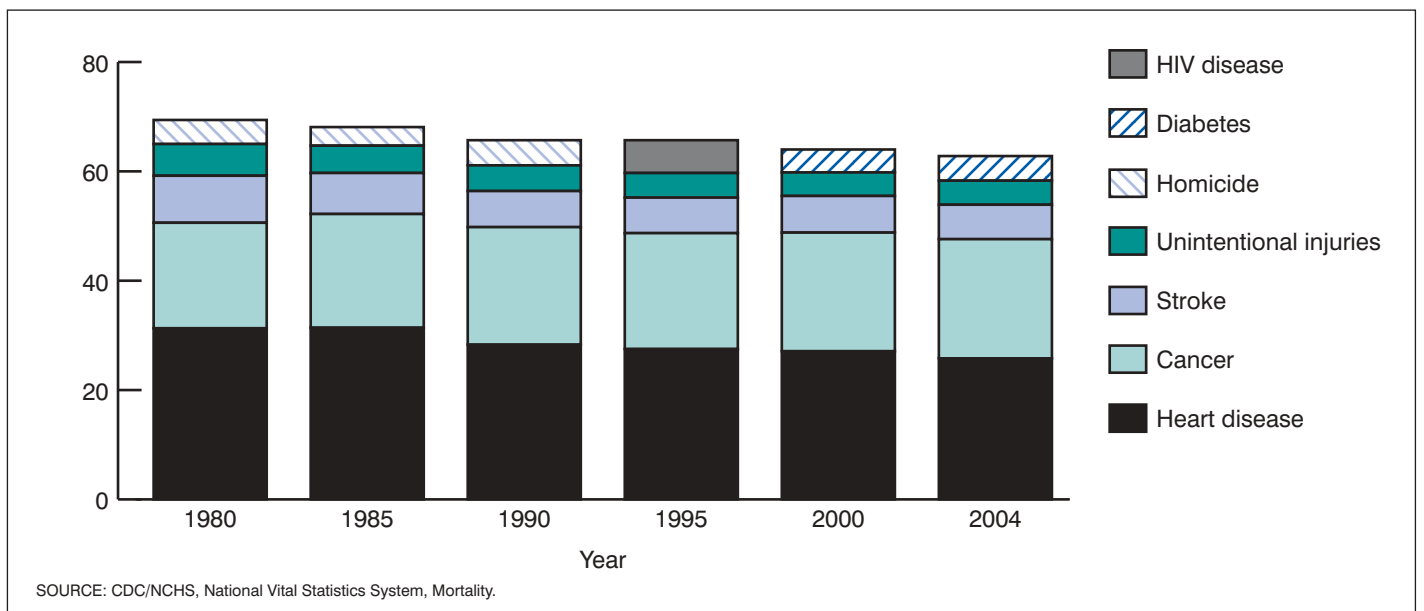


Figure 8. Percentage of total deaths for the top five causes of death among black persons: 1980–2004

Table F. Deaths and percentage of total deaths for the 10 leading causes of death, by Hispanic origin and race for non-Hispanic population: United States, 2004

[Race and Hispanic origin are reported separately on the death certificate. Persons of Hispanic origin may be of any race. Data for Hispanic origin should be interpreted with caution because of misreporting of Hispanic origin on death certificates; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates they are not part of the *International Classification of Diseases, Tenth Revision (ICD-10)*; see "Technical Notes"]

Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>)	Hispanic			Non-Hispanic			White, non-Hispanic			Black, non-Hispanic		
	Rank ^{1,2}	Deaths	Percent of total deaths	Rank ^{1,2}	Deaths	Percent of total deaths	Rank ^{1,2}	Deaths	Percent of total deaths	Rank ^{1,2}	Deaths	Percent of total deaths
All causes . . . . .	...	122,416	100.0	...	2,269,583	100.0	...	1,933,382	100.0	...	283,859	100.0
Diseases of heart (I00-I09,I11,I13,I20-I51)	1	27,788	22.7	1	623,165	27.5	1	537,512	27.8	1	73,373	25.8
Malignant neoplasms (C00-C97)	2	24,522	20.0	2	528,395	23.3	2	453,534	23.5	2	61,842	21.8
Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3	10,408	8.5	5	101,235	4.5	5	85,466	4.4	5	12,446	4.4
Cerebrovascular diseases (I60-I69)	4	6,781	5.5	3	143,044	6.3	3	121,065	6.3	3	17,980	6.3
Diabetes mellitus (E10-E14)	5	5,999	4.9	6	66,953	3.0	7	52,101	2.7	4	12,685	4.5
Chronic liver disease and cirrhosis (K70,K73-K74)	6	3,383	2.8	12	23,542	1.0	12	20,144	1.0	15	2,506	0.9
Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	7	3,271	2.7	16	13,965	0.6	21	5,427	0.3	6	8,000	2.8
Chronic lower respiratory diseases (J40-J47)	8	3,107	2.5	4	118,650	5.2	4	109,670	5.7	8	7,331	2.6
Influenza and pneumonia (J10-J18)	9	2,912	2.4	8	56,581	2.5	8	49,456	2.6	11	5,620	2.0
Certain conditions originating in the perinatal period (P00-P96)	10	2,681	2.2	20	11,371	0.5	20	6,118	0.3	12	4,740	1.7
Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	11	2,207	1.8	11	30,111	1.3	10	27,001	1.4	16	1,970	0.7
Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	12	2,196	1.8	9	40,192	1.8	9	31,508	1.6	7	7,759	2.7
Alzheimer's disease (G30)	13	1,897	1.5	7	63,981	2.8	6	59,153	3.1	14	4,196	1.5
Human immunodeficiency virus (HIV) disease (B20-B24)	15	1,758	1.4	21	11,195	0.5	22	3,862	0.2	9	7,163	2.5
Septicemia (A40-A41)	16	1,648	1.3	10	31,656	1.4	11	25,041	1.3	10	5,945	2.1

... Category not applicable.

¹Rank based on number of deaths.

²Ranks above 10 are provided for informational purposes when a cause is among the top 10 for at least one of the groups being compared.

population. Suicide, which ranked 10th for the non-Hispanic white population; kidney disease, which ranked 7th and 9th, respectively, for the non-Hispanic black and non-Hispanic white populations; Alzheimer's disease, which ranked 6th and 7th, respectively, for the non-Hispanic white and total non-Hispanic populations; and HIV disease, which ranked 9th for the non-Hispanic black population were not ranked among the 10 leading causes of death for Hispanics.

Septicemia ranked 10th for the total non-Hispanic and non-Hispanic black populations but did not appear among the top 10 causes for the Hispanic and non-Hispanic white populations in 2004.

Figure 9 illustrates trends over time in the relative burden of cause-specific mortality for the Hispanic population. Cancer and heart disease accounted for only 43 percent of all deaths in 2004, a lower proportion than in the general, white and black populations because

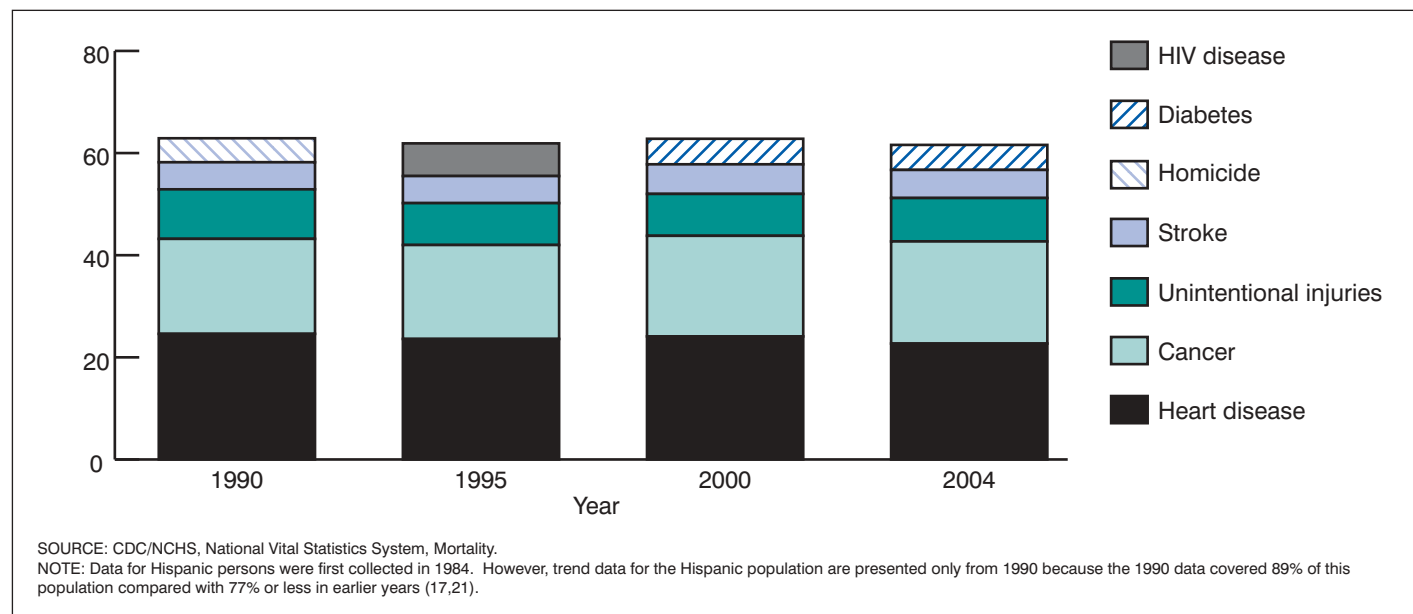


Figure 9. Percentage of total deaths for top five causes of death among Hispanic persons: 1990-2004

of the comparatively younger Hispanic age structure. This proportion has changed little between 1990 and 2004 because an overall decrease in the relative burden of heart disease mortality over time was counterbalanced by an increase in the relative burden of cancer mortality (7,10–14,17–20). The proportion of deaths due to homicide, previously a top five killer, has declined over time in a pattern similar to that observed in the black population (compare Figures 8 and 9). Also, HIV disease was one of the top five causes of death for the Hispanic population in the mid-1990s but quickly dropped out of this group. In yet another similarity with the black population, the relative burden of diabetes mortality has increased over time such that it became one of the top five killers of Hispanics in 1997 (17–20); in 2004, it accounted for about 5 percent of all deaths in the Hispanic population. Even though other race and ethnic groups have experienced a decrease in the relative burden of unintentional injury mortality over time, among Hispanics this cause accounted for about 9 percent of deaths in 2004, a proportion that has changed very little over time. The relative mortality burden of unintentional injury in 2004 for Hispanics was about double that for the black, white, or general population—which is due in part to the younger age structure of the Hispanic population. In contrast with the trend of decline over time in other groups, the proportion of deaths due to strokes increased slightly over time for the Hispanic population, peaking in 2000 before trending downward again between 2000 and 2004 (10–14).

Leading causes of infant death

The leading cause of infant death in 2004 was Congenital malformations, deformations and chromosomal abnormalities (congenital malformations) and accounted for one-fifth of all infant deaths (Table G). Disorders related to short gestation and low birth weight, not elsewhere classified was ranked 2nd, followed by Sudden infant death syndrome (SIDS) (3rd); Newborn affected by maternal complications of pregnancy (4th); unintentional injuries (5th); Newborn affected by complications of placenta, cord and membranes (6th); Respiratory distress of newborn (7th); Bacterial sepsis of newborn (8th); Neonatal hemorrhage (9th); and Diseases of the circulatory system (10th). In all, the 10 leading causes of infant death accounted for 69 percent of all infant deaths. From 2003 to 2004, the rank order

of the 10 leading causes of infant death did not change, except that unintentional injuries and Newborn affected by complications of placenta, cord and membranes switched ranks.

Neonatal and postneonatal mortality

Stark differences were evident when comparing leading causes of death in the neonatal (less than 28 days after birth) and postneonatal (between 28 days and 11 months after birth) periods (Table H). Disorders related to short gestation and low birth weight, not elsewhere classified was the leading cause of neonatal death. In contrast, Sudden infant death syndrome (SIDS) was the leading cause in the postneonatal period. Congenital malformations, although top ranked for infant mortality overall, ranked second for both neonates and postneonates. The remaining leading causes of neonatal death were characterized by conditions occurring in the perinatal period, while in the postneonatal period, the remaining leading causes were characterized more by conditions prevalent among the general population. These latter conditions included unintentional injuries (third), homicide (fifth), Influenza and pneumonia (which moved down two positions in the rankings from fifth to seventh between 2003 and 2004), and Septicemia (eighth).

Differences in infant mortality, including neonatal and postneonatal mortality, by race and Hispanic origin are presented in detailed Tables 3 and 4 for the readers' information but are not discussed. Race reported on the death certificate is considered to be fairly accurate for white and black infants; however both race and Hispanic origin may be misreported for other groups (41,42,47) (see "Technical Notes"). Consequently, readers are directed to the report using data from the linked file of live births and infant deaths for better measures of infant mortality by race and Hispanic origin (47).

Discussion

This report presents leading causes of death in the United States by age, race, sex, and Hispanic origin, and for the infant, neonatal, and postneonatal periods. Cause-of-death ranking is a popular method of presenting mortality statistics and is a useful tool

Table G. Deaths and percentage of total deaths for the 10 leading causes of infant death: United States, 2003–2004

Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>)	2004			2003		
	Rank ¹	Deaths	Percent of total deaths	Rank ¹	Deaths	Percent of total deaths
All causes	...	27,936	100.0	...	28,025	100.0
Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	1	5,622	20.1	1	5,621	20.1
Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	2	4,642	16.6	2	4,849	17.3
Sudden infant death syndrome (R95)	3	2,246	8.0	3	2,162	7.7
Newborn affected by maternal complications of pregnancy (P01)	4	1,715	6.1	4	1,710	6.1
Accidents (unintentional injuries) (V01–X59)	5	1,052	3.8	6	945	3.4
Newborn affected by complications of placenta, cord and membranes (P02)	6	1,042	3.7	5	1,099	3.9
Respiratory distress of newborn (P22)	7	875	3.1	7	831	3.0
Bacterial sepsis of newborn (P36)	8	827	3.0	8	772	2.8
Neonatal hemorrhage (P50–P52,P54)	9	616	2.2	9	649	2.3
Diseases of the circulatory system (I00–I99)	10	593	2.1	10	591	2.1

... Category not applicable.

¹Rank based on number of deaths.

Table H. Deaths and percentage of total deaths for the 10 leading causes of neonatal and postneonatal deaths: United States, 2003

[Neonatal deaths are those occurring less than 28 days after birth. Postneonatal deaths are those occurring between 28 days and 11 months after birth. The asterisk (*) preceding the cause-of-death codes indicates they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>)	Deaths	Percent of total deaths
Neonatal			
...	All causes	18,593	100.0
1	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	4,515	24.3
2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	3,987	21.4
3	Newborn affected by maternal complications of pregnancy (P01)	1,698	9.1
4	Newborn affected by complications of placenta, cord and membranes (P02)	1,030	5.5
5	Respiratory distress of newborn (P22)	817	4.4
6	Bacterial sepsis of newborn (P36)	778	4.2
7	Neonatal hemorrhage (P50–P52,P54)	597	3.2
8	Intrauterine hypoxia and birth asphyxia (P20–P21)	496	2.7
9	Atelectasis (P28.0–P28.1)	409	2.2
10	Necrotizing enterocolitis of newborn (P77)	372	2.0
...	All other causes (residual)	3,894	20.9
Postneonatal			
...	All causes	9,343	100.0
1	Sudden infant death syndrome (R95)	2,036	21.8
2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	1,635	17.5
3	Accidents (unintentional injuries) (V01–X59)	937	10.0
4	Diseases of the circulatory system (I00–I99)	399	4.3
5	Assault (homicide) (*U01,X85–Y09)	287	3.1
6	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50–K55)	280	3.0
7	Influenza and pneumonia (J10–J18)	272	2.9
8	Septicemia (A40–A41)	271	2.9
9	Chronic respiratory disease originating in the perinatal period (P27)	245	2.6
10	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	127	1.4
...	All other causes (residual)	2,854	30.5

... Category not applicable.

¹Rank based on number of deaths.

for illustrating the relative burden of cause-specific mortality, but it must be used cautiously with a clear understanding of the limitations underlying the method.

When comparing rankings across groups or over time, it is important to be aware of the age distribution of the populations being compared. Leading causes of death for populations with younger age distributions will tend to show higher rankings for causes of death that are prevalent among the young, such as homicide, unintentional injuries, and HIV infection. Leading causes for older populations will tend to show higher rankings for causes that are more prevalent among the elderly, such as Alzheimer's disease, heart disease, cancer, and stroke.

Consideration should also be given to the effects of random variation on cause-of-death rankings. When the number of events is small (perhaps less than 100 deaths), estimates of mortality risk are subject to random fluctuations (see "Technical Notes"). Especially when comparing rankings based on small numbers of deaths between groups or over time, it is important to be aware that differences in relative rankings may be attributable to random variability.

Because the rank order of any particular cause of death will depend on the list of causes from which selection is made and on the rules applied in making the selection, a clearly defined, uniform method for ranking causes of death is vital to maintain consistency in the reporting of leading causes by federal and state agencies. The standard method and cause-lists described in this and other publications (1–3,6) provide this needed structure.

References

1. National Office of Vital Statistics. Leading causes of death: United States and each state, 1949. Vital statistics—special reports, national summaries; vol 36 no 20. Washington, DC: Public Health Service. 1952.
2. National Office of Vital Statistics. Summary report of the Third Annual Meeting of the Public Health Conference on Records and Statistics. 1951.
3. Minino AM, Heron MP, Murphy SL, Kochanek KD. Deaths: Final data for 2004. National vital statistics reports; vol 55 no 19. Hyattsville, MD: National Center for Health Statistics. 2007.
4. World Health Organization. International Statistical Classification of Diseases and Related Health Problems, Tenth Revision. Geneva: World Health Organization. 1992.
5. Anderson RN, Rosenberg HM. Age standardization of death rates: Implementation of the year 2000 standard. National vital statistics reports; vol 47 no 3. Hyattsville, MD: National Center for Health Statistics. 1998.
6. National Center for Health Statistics. ICD-10 Cause-of-death lists for tabulating mortality statistics, effective 1999. NCHS instruction manual, part 9. Hyattsville, MD: National Center for Health Statistics. 1997.
7. Murphy SL. Deaths: Final data for 1998. National vital statistics reports; vol 48 no 11. Hyattsville, MD: National Center for Health Statistics. 2000.
8. Gardner P, Rosenberg HM, Wilson RW. Leading causes of death by age, sex, race, and Hispanic origin: United States, 1992. Vital Health

- Stat 20(29). Hyattsville, MD: National Center for Health Statistics. 1996.
9. National Center for Health Statistics. Leading causes of death, 1900–1998. Available from: http://www.cdc.gov/nchs/data/dvs/lead1900_98.pdf.
 10. Anderson RN. Deaths: Leading causes for 1999. National vital statistics reports; vol 49 no 11. Hyattsville, MD: National Center for Health Statistics. 2001.
 11. Anderson RN. Deaths: Leading causes for 2000. National vital statistics reports; vol 50 no 16. Hyattsville, MD: National Center for Health Statistics. 2002.
 12. Anderson RN, Smith BS. Deaths: Leading causes for 2001. National vital statistics reports; vol 52 no 9. Hyattsville, MD: National Center for Health Statistics. 2003.
 13. Anderson RN, Smith BS. Deaths: Leading causes for 2002. National vital statistics reports; vol 53 no 17. Hyattsville, MD: National Center for Health Statistics. 2005.
 14. Heron MP, Smith BS. Deaths: Leading causes for 2003. National vital statistics reports; vol 55 no 10. Hyattsville, MD: National Center for Health Statistics. 2007.
 15. National Center for Health Statistics. Advance report of final mortality statistics, 1980. Monthly vital statistics reports; vol 32 no 4 supp. Hyattsville, MD: National Center for Health Statistics. 1983.
 16. National Center for Health Statistics. Advance report of final mortality statistics, 1985. Monthly vital statistics reports; vol 36 no 5 supp. Hyattsville, MD: National Center for Health Statistics. 1987.
 17. National Center for Health Statistics. Advance report of final mortality statistics, 1990. Monthly vital statistics reports; vol 41 no 7 supp. Hyattsville, MD: National Center for Health Statistics. 1993.
 18. Anderson RN, Kochanek KD, Murphy SL. Report of final mortality statistics, 1995. Monthly vital statistics reports; vol 45 no 11 supp 2. Hyattsville, MD: National Center for Health Statistics. 1997.
 19. Peters KD, Kochanek KD, Murphy SL. Deaths: Final data for 1996. National vital statistics reports; vol 47 no 9. Hyattsville, MD: National Center for Health Statistics. 1998.
 20. Hoyert DL, Kochanek KD, Murphy SL. Deaths: Final data for 1997. National vital statistics reports; vol 47 no 19. Hyattsville, MD: National Center for Health Statistics. 1999.
 21. National Center for Health Statistics. Technical appendix. Vital statistics of the United States, 1985, vol II, mortality, part A. Washington: Public Health Service. 1988.
 22. National Center for Health Statistics. Report of the Panel to Evaluate the U.S. Standard Certificates. 2000. Available from: http://www.cdc.gov/nchs/data/dvs/panelreport_acc.pdf.
 23. National Center for Health Statistics. 2003 revision of the U.S. Standard Certificate of Death. 2003. Available from: <http://www.cdc.gov/nchs/data/dvs/DEATH11-03final-acc.pdf>.
 24. Tolson GC, Barnes JM, Gay GA, Kowaleski JL. The 1989 revision of the U.S. standard certificates and reports. National Center for Health Statistics. Vital Health Stat 4(28). 1991.
 25. National Center for Health Statistics. Technical appendix. Vital statistics of the United States, 1989, vol II, mortality, part A. Washington: Public Health Service. 1993.
 26. National Center for Health Statistics. Vital statistics, instructions for classifying the underlying cause of death. NCHS instruction manual; part 2a. Hyattsville, MD: Public Health Service. Published annually.
 27. National Center for Health Statistics. Vital statistics, instructions for classifying multiple causes of death. NCHS instruction manual; part 2b. Hyattsville, MD: Public Health Service. Published annually.
 28. National Center for Health Statistics. Vital statistics, nonindexed terms, standard abbreviations, and state geographic codes used in mortality data classification. NCHS instruction manual; part 2e. Hyattsville, MD: Public Health Service. Published annually.
 29. National Center for Health Statistics. Vital statistics, ICD–9 ACME decision tables for classifying underlying causes of death. NCHS instruction manual; part 2c. Hyattsville, MD: Public Health Service. Published annually.
 30. National Center for Health Statistics. Vital statistics, data entry instructions for the mortality medical indexing, classification, and retrieval system (MICAR). NCHS instruction manual; part 2g. Hyattsville, MD: Public Health Service. Published annually.
 31. National Center for Health Statistics. Vital statistics, dictionary of valid terms for the mortality medical indexing, classification, and retrieval system (MICAR). NCHS instruction manual; part 2h. Hyattsville, MD: Public Health Service. Published annually.
 32. Chamblee RF, Evans MC. TRANSAX, the NCHS system for producing multiple cause-of-death statistics, 1968–78. National Center for Health Statistics. Vital Health Stat 1(20). 1986.
 33. Israel RA, Rosenberg HM, Curtin LR. Analytical potential for multiple cause-of-death data. Am J Epidemiol 124(2): 161–79. 1986.
 34. National Center for Health Statistics. Public use data file documentation: Multiple cause of death for ICD–10, 2003 data. Hyattsville, MD: Public Health Service. Available from: http://www.cdc.gov/nchs/data/dvs/Record_Layout_2003.pdf.
 35. National Center for Health Statistics. Classification of death and injury resulting from terrorism. 2002. Available from: http://www.cdc.gov/nchs/about/otheract/icd9/terrorism_code.htm.
 36. CDC. New classification for deaths and injuries involving terrorism. MMWR; 51 (Special Issue): 18–19. 2002.
 37. Office of Management and Budget. Revisions to the standards for the classification of Federal data on race and ethnicity. Federal Register 62FR58782–58790. October 30, 1997. Available from: <http://www.whitehouse.gov/omb/fedreg/ombdir15.html>.
 38. Office of Management and Budget. Race and ethnic standards for federal statistics and administrative reporting. Statistical Policy Directive 15. 1977.
 39. Ingram DD, Parker JD, Schenker N, et al. U.S. census 2000 population with bridged race categories. Vital Health Stat 2(135). 2003.
 40. Schenker N, Parker JD. From single-race reporting to multiple-race reporting: Using imputation methods to bridge the transition. Stat Med; 22:1571–87. 2003.
 41. Rosenberg HM, Maurer JD, Sorlie PD, Johnson NJ, et al. Quality of death rates by race and Hispanic origin: A summary of current research, 1999. National Center for Health Statistics. Vital Health Stat 2(128). 1999.
 42. Sorlie PD, Rogot E, Johnson NJ. Validity of demographic characteristics on the death certificate. Epidemiology 3(2):181–4. 1992.
 43. Arias E, Schauman WS, Eschbach K, Sorlie PD. The validity of race and Hispanic origin on death certificates in the United States. Unpublished manuscript.
 44. Poe GS, Powell-Griner E, McLaughlin JK, et al. Comparability of the death certificate and the 1986 national mortality followback survey. National Center for Health Statistics. Vital Health Stat 2(118). 1993.
 45. Hogan H. The 1990 post-enumeration survey: Operations and results. J Am Stat Assoc 48(423):1047–60. 1993.
 46. Mulry M. Summary of accuracy and coverage evaluation for census 2000. Research Report Series Statistics; no 2006–3. Washington DC: Statistical Research Division, U.S. Census Bureau. 2006. Available from: <http://www.census.gov/srd/papers/pdf/rrs2006-03.pdf>.
 47. National Center for Health Statistics. Technical appendix. Vital statistics of the United States, 1989, vol I, natality. Washington: Public Health Service. 1992.
 48. Hoyert DL. Effect on mortality rates of the 1989 changes in tabulating race. National Center for Health Statistics. Vital Health Stat 20(25). 1994.

- 18 National Vital Statistics Reports, Vol. 56, No. 5, November 20, 2007
49. Mathews TJ, MacDorman MF. Infant mortality statistics from the 2004 period linked birth/infant death data set. National vital statistics reports; vol 55 no 14. Hyattsville, MD: National Center for Health Statistics. 2007.
50. National Center for Health Statistics. Estimates of the July 1, 2004, United States resident population by age, sex, race, and Hispanic origin, prepared under a collaborative arrangement with the U.S. Census Bureau (pcen_v2004.txt). 2005. Available from: <http://www.cdc.gov/nchs/about/major/dvs/popbridge/popbridge.htm>.
51. Martin JA, Hamilton BE, Sutton PD, Ventura SJ, Menaker F, Kirmeyer S. Births: Final data for 2004. National vital statistics reports; vol 55 no 1. Hyattsville, MD: National Center for Health Statistics. 2006.

List of Detailed Tables

1. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by race and sex: United States, 2004	19
2. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by Hispanic origin, race for non-Hispanic population, and sex: United States, 2004	56
3. Infant, neonatal, and postneonatal deaths, percentage of total deaths, and mortality rates for the 10 leading causes of infant death by race and sex: United States, 2004	78
4. Infant, neonatal, and postneonatal deaths, percentage of total deaths, and mortality rates for the 10 leading causes of infant death by Hispanic origin, race for non-Hispanic population, and sex: United States, 2004	87

Table 1. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by race and sex: United States, 2004

[Rates per 100,000 population in specified group. Data for races other than white and black should be interpreted with caution because of misreporting of race on death certificates; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²
All races, both sexes, all ages ³					All races, both sexes, 10–14 years				
...	All causes	2,397,615	100.0	816.5	...	All causes	3,946	100.0	18.7
1	Diseases of heart (I00–I09,I11,I13,I20–I51)	652,486	27.2	222.2	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,540	39.0	7.3
2	Malignant neoplasms (C00–C97)	553,888	23.1	188.6		Malignant neoplasms (C00–C97)	493	12.5	2.3
3	Cerebrovascular diseases (I60–I69)	150,074	6.3	51.1	2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	283	7.2	1.3
4	Chronic lower respiratory diseases (J40–J47)	121,987	5.1	41.5	3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	207	5.2	1.0
5	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	112,012	4.7	38.1	5	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	184	4.7	0.9
6	Diabetes mellitus (E10–E14)	73,138	3.1	24.9	6	Diseases of heart (I00–I09,I11,I13,I20–I51)	162	4.1	0.8
7	Alzheimer's disease (G30)	65,965	2.8	22.5	7	Chronic lower respiratory diseases (J40–J47)	74	1.9	0.3
8	Influenza and pneumonia (J10–J18)	59,664	2.5	20.3	8	Influenza and pneumonia (J10–J18)	49	1.2	0.2
9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	42,480	1.8	14.5	9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	43	1.1	0.2
10	Septicemia (A40–A41)	33,373	1.4	11.4	9	Cerebrovascular diseases (I60–I69)	43	1.1	0.2
...	All other causes (residual)	532,548	22.2	181.4	...	All other causes (residual)	868	22.0	4.1
All races, both sexes, 1–4 years					All races, both sexes, 15–19 years				
...	All causes	4,785	100.0	29.9	...	All causes	13,706	100.0	66.1
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,641	34.3	10.3	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	6,825	49.8	32.9
2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	569	11.9	3.6	2	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	1,932	14.1	9.3
3	Malignant neoplasms (C00–C97)	399	8.3	2.5	3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	1,700	12.4	8.2
4	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	377	7.9	2.4	4	Malignant neoplasms (C00–C97)	731	5.3	3.5
5	Diseases of heart (I00–I09,I11,I13,I20–I51)	187	3.9	1.2	5	Diseases of heart (I00–I09,I11,I13,I20–I51)	366	2.7	1.8
6	Influenza and pneumonia (J10–J18)	119	2.5	0.7	6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	257	1.9	1.2
7	Septicemia (A40–A41)	84	1.8	0.5	7	Chronic lower respiratory diseases (J40–J47)	85	0.6	0.4
8	Certain conditions originating in the perinatal period (P00–P96)	61	1.3	0.4	8	Cerebrovascular diseases (I60–I69)	69	0.5	0.3
9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	53	1.1	0.3	9	Influenza and pneumonia (J10–J18)	67	0.5	0.3
10	Chronic lower respiratory diseases (J40–J47)	48	1.0	0.3	10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	50	0.4	0.2
...	All other causes (residual)	1,247	26.1	7.8	...	Anemias (D50–D64)	50	0.4	0.2
All races, both sexes, 5–9 years					All races, both sexes, 20–24 years				
...	All causes	2,888	100.0	14.7	...	All causes	19,715	100.0	94.0
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,126	39.0	5.7	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	8,624	43.7	41.1
2	Malignant neoplasms (C00–C97)	526	18.2	2.7	2	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	3,153	16.0	15.0
3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	205	7.1	1.0	3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	2,616	13.3	12.5
4	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	122	4.2	0.6	4	Malignant neoplasms (C00–C97)	978	5.0	4.7
5	Diseases of heart (I00–I09,I11,I13,I20–I51)	83	2.9	0.4	5	Diseases of heart (I00–I09,I11,I13,I20–I51)	672	3.4	3.2
6	Chronic lower respiratory diseases (J40–J47)	46	1.6	0.2	6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	226	1.1	1.1
7	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	41	1.4	0.2	7	Human immunodeficiency virus (HIV) disease (B20–B24)	160	0.8	0.8
8	Septicemia (A40–A41)	38	1.3	0.2	8	Cerebrovascular diseases (I60–I69)	142	0.7	0.7
9	Cerebrovascular diseases (I60–I69)	34	1.2	0.2	9	Pregnancy, childbirth and the puerperium (O00–099)	131	0.7	0.6
10	Influenza and pneumonia (J10–J18)	33	1.1	0.2	10	Influenza and pneumonia (J10–J18)	118	0.6	0.6
...	All other causes (residual)	634	22.0	3.2	...	All other causes (residual)	2,895	14.7	13.8

See footnotes at end of table.

Table 1. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by race and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Data for races other than white and black should be interpreted with caution because of misreporting of race on death certificates; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²
All races, both sexes, 25–34 years					All races, both sexes, 55–64 years				
...	All causes	40,868	100.0	102.1	...	All causes	264,697	100.0	910.3
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	13,032	31.9	32.6	1	Malignant neoplasms (C00–C97)	96,956	36.6	333.4
2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	5,074	12.4	12.7	2	Diseases of heart (I00–I09,I11,I13,I20–I51)	63,613	24.0	218.8
3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	4,495	11.0	11.2	3	Chronic lower respiratory diseases (J40–J47)	11,754	4.4	40.4
4	Malignant neoplasms (C00–C97)	3,633	8.9	9.1	4	Diabetes mellitus (E10–E14)	10,780	4.1	37.1
5	Diseases of heart (I00–I09,I11,I13,I20–I51)	3,163	7.7	7.9	5	Cerebrovascular diseases (I60–I69)	9,966	3.8	34.3
6	Human immunodeficiency virus (HIV) disease (B20–B24)	1,468	3.6	3.7	6	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	9,651	3.6	33.2
7	Diabetes mellitus (E10–E14)	599	1.5	1.5	7	Chronic liver disease and cirrhosis (K70,K73–K74)	6,569	2.5	22.6
8	Cerebrovascular diseases (I60–I69)	567	1.4	1.4	8	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	4,011	1.5	13.8
9	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	420	1.0	1.0	9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	3,963	1.5	13.6
10	Septicemia (A40–A41)	328	0.8	0.8	10	Septicemia (A40–A41)	3,745	1.4	12.9
...	All other causes (residual)	8,089	19.8	20.2	...	All other causes (residual)	43,689	16.5	150.2
All races, both sexes, 35–44 years					All races, both sexes, 65 years and over				
...	All causes	85,362	100.0	193.5	...	All causes	1,755,669	100.0	4,837.4
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	16,471	19.3	37.3	1	Diseases of heart (I00–I09,I11,I13,I20–I51)	533,302	30.4	1,469.4
2	Malignant neoplasms (C00–C97)	14,723	17.2	33.4	2	Malignant neoplasms (C00–C97)	385,847	22.0	1,063.1
3	Diseases of heart (I00–I09,I11,I13,I20–I51)	12,925	15.1	29.3	3	Cerebrovascular diseases (I60–I69)	130,538	7.4	359.7
4	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	6,638	7.8	15.0	4	Chronic lower respiratory diseases (J40–J47)	105,197	6.0	289.8
5	Human immunodeficiency virus (HIV) disease (B20–B24)	4,826	5.7	10.9	5	Alzheimer's disease (G30)	65,313	3.7	180.0
6	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	2,984	3.5	6.8	6	Diabetes mellitus (E10–E14)	53,956	3.1	148.7
7	Chronic liver disease and cirrhosis (K70,K73–K74)	2,799	3.3	6.3	7	Influenza and pneumonia (J10–J18)	52,760	3.0	145.4
8	Cerebrovascular diseases (I60–I69)	2,361	2.8	5.4	8	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	35,105	2.0	96.7
9	Diabetes mellitus (E10–E14)	2,026	2.4	4.6	9	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	35,020	2.0	96.5
10	Influenza and pneumonia (J10–J18)	891	1.0	2.0	10	Septicemia (A40–A41)	25,644	1.5	70.7
...	All other causes (residual)	18,718	21.9	42.4	...	All other causes (residual)	332,987	19.0	917.5
All races, both sexes, 45–54 years					All races, both sexes, 65–74 years				
...	All causes	177,697	100.0	427.0	...	All causes	399,666	100.0	2,164.6
1	Malignant neoplasms (C00–C97)	49,520	27.9	119.0	1	Malignant neoplasms (C00–C97)	139,417	34.9	755.1
2	Diseases of heart (I00–I09,I11,I13,I20–I51)	37,556	21.1	90.2	2	Diseases of heart (I00–I09,I11,I13,I20–I51)	99,999	25.0	541.6
3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	16,942	9.5	40.7	3	Chronic lower respiratory diseases (J40–J47)	28,390	7.1	153.8
4	Chronic liver disease and cirrhosis (K70,K73–K74)	7,496	4.2	18.0	4	Cerebrovascular diseases (I60–I69)	19,901	5.0	107.8
5	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	6,906	3.9	16.6	5	Diabetes mellitus (E10–E14)	16,093	4.0	87.2
6	Cerebrovascular diseases (I60–I69)	6,181	3.5	14.9	6	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	8,116	2.0	44.0
7	Diabetes mellitus (E10–E14)	5,567	3.1	13.4	7	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	7,119	1.8	38.6
8	Human immunodeficiency virus (HIV) disease (B20–B24)	4,422	2.5	10.6	8	Influenza and pneumonia (J10–J18)	6,382	1.6	34.6
9	Chronic lower respiratory diseases (J40–J47)	3,511	2.0	8.4	9	Septicemia (A40–A41)	5,983	1.5	32.4
10	Septicemia (A40–A41)	2,251	1.3	5.4	10	Chronic liver disease and cirrhosis (K70,K73–K74)	5,119	1.3	27.7
...	All other causes (residual)	37,345	21.0	89.7	...	All other causes (residual)	63,147	15.8	342.0

See footnotes at end of table.

Table 1. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by race and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Data for races other than white and black should be interpreted with caution because of misreporting of race on death certificates; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²
All races, both sexes, 75–84 years					All races, male, 1–4 years				
...	All causes	684,230	100.0	5,275.1	...	All causes	2,649	100.0	32.4
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	195,379	28.6	1,506.3	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	964	36.4	11.8
2	Malignant neoplasms (C00–C97)	166,085	24.3	1,280.4	2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	318	12.0	3.9
3	Cerebrovascular diseases (I60–I69)	50,092	7.3	386.2	3	Malignant neoplasms (C00–C97)	212	8.0	2.6
4	Chronic lower respiratory diseases . . . (J40–J47)	47,568	7.0	366.7	4	Assault (homicide) . . . (*U01–*U02,X85–Y09,Y87.1)	204	7.7	2.5
5	Diabetes mellitus (E10–E14)	22,945	3.4	176.9	5	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	94	3.5	1.1
6	Alzheimer's disease (G30)	21,882	3.2	168.7	6	Influenza and pneumonia (J10–J18)	47	1.8	0.6
7	Influenza and pneumonia (J10–J18)	18,066	2.6	139.3	7	Septicemia (A40–A41)	41	1.5	0.5
8	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	14,058	2.1	108.4	8	Certain conditions originating in the perinatal period (P00–P96)	38	1.4	0.5
9	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	13,457	2.0	103.7	9	Chronic lower respiratory diseases . . . (J40–J47)	30	1.1	0.4
10	Septicemia (A40–A41)	10,586	1.5	81.6	10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	28	1.1	0.3
...	All other causes (residual)	124,112	18.1	956.9	...	All other causes (residual)	673	25.4	8.2
All races, both sexes, 85 years and over					All races, male, 5–9 years				
...	All causes	671,773	100.0	13,823.5	...	All causes	1,645	100.0	16.4
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	237,924	35.4	4,895.9	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	682	41.5	6.8
2	Malignant neoplasms (C00–C97)	80,345	12.0	1,653.3	2	Malignant neoplasms (C00–C97)	303	18.4	3.0
3	Cerebrovascular diseases (I60–I69)	60,545	9.0	1,245.9	3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	111	6.7	1.1
4	Alzheimer's disease (G30)	39,790	5.9	818.8	4	Assault (homicide) . . . (*U01–*U02,X85–Y09,Y87.1)	62	3.8	0.6
5	Chronic lower respiratory diseases . . . (J40–J47)	29,239	4.4	601.7	5	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	33	2.0	0.3
6	Influenza and pneumonia (J10–J18)	28,312	4.2	582.6	6	Chronic lower respiratory diseases . . . (J40–J47)	30	1.8	0.3
7	Diabetes mellitus (E10–E14)	14,918	2.2	307.0	7	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	20	1.2	0.2
8	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	13,928	2.1	286.6	8	Influenza and pneumonia (J10–J18)	19	1.2	*
9	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	13,447	2.0	276.7	9	Septicemia (A40–A41)	18	1.1	*
10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	9,648	1.4	198.5	9	Cerebrovascular diseases (I60–I69)	18	1.1	*
...	All other causes (residual)	143,677	21.4	2,956.5	...	All other causes (residual)	349	21.2	3.5
All races, male, all ages ³					All races, male, 10–14 years				
...	All causes	1,181,668	100.0	817.6	...	All causes	2,354	100.0	21.7
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	321,973	27.2	222.8	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	979	41.6	9.0
2	Malignant neoplasms (C00–C97)	286,830	24.3	198.4	2	Malignant neoplasms (C00–C97)	269	11.4	2.5
3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	72,050	6.1	49.8	3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	185	7.9	1.7
4	Cerebrovascular diseases (I60–I69)	58,800	5.0	40.7	4	Assault (homicide) . . . (*U01–*U02,X85–Y09,Y87.1)	138	5.9	1.3
5	Chronic lower respiratory diseases . . . (J40–J47)	58,646	5.0	40.6	5	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	100	4.2	0.9
6	Diabetes mellitus (E10–E14)	35,267	3.0	24.4	6	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	89	3.8	0.8
7	Influenza and pneumonia (J10–J18)	26,861	2.3	18.6	7	Chronic lower respiratory diseases (J40–J47)	45	1.9	0.4
8	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	25,566	2.2	17.7	8	Influenza and pneumonia (J10–J18)	28	1.2	0.3
9	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	20,370	1.7	14.1	9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	26	1.1	0.2
10	Alzheimer's disease (G30)	18,974	1.6	13.1	10	Cerebrovascular diseases (I60–I69)	22	0.9	0.2
...	All other causes (residual)	256,331	21.7	177.3	...	All other causes (residual)	473	20.1	4.4

See footnotes at end of table.

Table 1. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by race and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Data for races other than white and black should be interpreted with caution because of misreporting of race on death certificates; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²
All races, male, 15–19 years					All races, male, 35–44 years				
...	All causes	9,678	100.0	91.0	...	All causes	53,677	100.0	243.6
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	4,744	49.0	44.6	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	11,671	21.7	53.0
2	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	1,631	16.9	15.3	2	Diseases of heart (I00–I09,I11,I13,I20–I51)	9,011	16.8	40.9
3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	1,345	13.9	12.6	3	Malignant neoplasms (C00–C97)	6,408	11.9	29.1
4	Malignant neoplasms (C00–C97)	435	4.5	4.1	4	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	5,067	9.4	23.0
5	Diseases of heart (I00–I09,I11,I13,I20–I51)	240	2.5	2.3	5	Human immunodeficiency virus (HIV) disease (B20–B24)	3,466	6.5	15.7
6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	145	1.5	1.4	6	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	2,224	4.1	10.1
7	Chronic lower respiratory diseases (J40–J47)	55	0.6	0.5	7	Chronic liver disease and cirrhosis (K70,K73–K74)	1,916	3.6	8.7
8	Influenza and pneumonia (J10–J18)	42	0.4	0.4	8	Diabetes mellitus (E10–E14)	1,258	2.3	5.7
9	Cerebrovascular diseases (I60–I69)	41	0.4	0.4	9	Cerebrovascular diseases (I60–I69)	1,240	2.3	5.6
10	Anemias (D50–D64)	31	0.3	0.3	10	Influenza and pneumonia (J10–J18)	494	0.9	2.2
...	All other causes (residual)	969	10.0	9.1	...	All other causes (residual)	10,922	20.3	49.6
All races, male, 20–24 years					All races, male, 45–54 years				
...	All causes	14,909	100.0	138.0	...	All causes	111,163	100.0	543.5
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	6,679	44.8	61.8	1	Diseases of heart (I00–I09,I11,I13,I20–I51)	27,050	24.3	132.3
2	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	2,749	18.4	25.4	2	Malignant neoplasms (C00–C97)	25,432	22.9	124.3
3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	2,251	15.1	20.8	3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	11,988	10.8	58.6
4	Malignant neoplasms (C00–C97)	592	4.0	5.5	4	Chronic liver disease and cirrhosis (K70,K73–K74)	5,382	4.8	26.3
5	Diseases of heart (I00–I09,I11,I13,I20–I51)	451	3.0	4.2	5	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	5,078	4.6	24.8
6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	137	0.9	1.3	6	Cerebrovascular diseases (I60–I69)	3,409	3.1	16.7
7	Human immunodeficiency virus (HIV) disease (B20–B24)	93	0.6	0.9	7	Diabetes mellitus (E10–E14)	3,376	3.0	16.5
8	Influenza and pneumonia (J10–J18)	76	0.5	0.7	8	Human immunodeficiency virus (HIV) disease (B20–B24)	3,327	3.0	16.3
9	Cerebrovascular diseases (I60–I69)	75	0.5	0.7	9	Chronic lower respiratory diseases (J40–J47)	1,806	1.6	8.8
10	Chronic lower respiratory diseases (J40–J47)	55	0.4	0.5	10	Viral hepatitis (B15–B19)	1,645	1.5	8.0
...	All other causes (residual)	1,751	11.7	16.2	...	All other causes (residual)	22,670	20.4	110.8
All races, male, 25–34 years					All races, male, 55–64 years				
...	All causes	28,359	100.0	139.5	...	All causes	158,032	100.0	1,128.8
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	9,871	34.8	48.5	1	Malignant neoplasms (C00–C97)	52,738	33.4	376.7
2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	4,142	14.6	20.4	2	Diseases of heart (I00–I09,I11,I13,I20–I51)	43,788	27.7	312.8
3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	3,764	13.3	18.5	3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	6,562	4.2	46.9
4	Diseases of heart (I00–I09,I11,I13,I20–I51)	2,143	7.6	10.5	4	Diabetes mellitus (E10–E14)	6,153	3.9	44.0
5	Malignant neoplasms (C00–C97)	1,750	6.2	8.6	5	Chronic lower respiratory diseases (J40–J47)	6,029	3.8	43.1
6	Human immunodeficiency virus (HIV) disease (B20–B24)	917	3.2	4.5	6	Cerebrovascular diseases (I60–I69)	5,523	3.5	39.5
7	Diabetes mellitus (E10–E14)	340	1.2	1.7	7	Chronic liver disease and cirrhosis (K70,K73–K74)	4,587	2.9	32.8
8	Cerebrovascular diseases (I60–I69)	284	1.0	1.4	8	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	3,088	2.0	22.1
9	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	235	0.8	1.2	9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	2,120	1.3	15.1
10	Chronic liver disease and cirrhosis (K70,K73–K74)	221	0.8	1.1	10	Septicemia (A40–A41)	1,934	1.2	13.8
...	All other causes (residual)	4,692	16.5	23.1	...	All other causes (residual)	25,510	16.1	182.2

See footnotes at end of table.

Table 1. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by race and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Data for races other than white and black should be interpreted with caution because of misreporting of race on death certificates; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²
All races, male, 65 years and over					All races, male, 85 years and over				
...	All causes	783,210	100.0	5,168.4	...	All causes	226,650	100.0	15,031.1
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	238,814	30.5	1,575.9	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	79,002	34.9	5,239.3
2	Malignant neoplasms (C00–C97)	198,648	25.4	1,310.9	2	Malignant neoplasms (C00–C97)	35,427	15.6	2,349.5
3	Chronic lower respiratory diseases . . (J40–J47)	49,989	6.4	329.9	3	Cerebrovascular diseases (I60–I69)	16,859	7.4	1,118.1
4	Cerebrovascular diseases (I60–I69)	48,091	6.1	317.4	4	Chronic lower respiratory diseases . . (J40–J47)	12,231	5.4	811.1
5	Diabetes mellitus (E10–E14)	24,034	3.1	158.6	5	Influenza and pneumonia (J10–J18)	10,212	4.5	677.2
6	Influenza and pneumonia (J10–J18)	22,830	2.9	150.7	6	Alzheimer's disease (G30)	9,343	4.1	619.6
7	Alzheimer's disease (G30)	18,678	2.4	123.3	7	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	5,612	2.5	372.2
8	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	17,232	2.2	113.7	8	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	5,210	2.3	345.5
9	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	16,296	2.1	107.5	9	Diabetes mellitus (E10–E14)	5,035	2.2	333.9
10	Septicemia (A40–A41)	10,961	1.4	72.3	10	Pneumonitis due to solids and liquids . . (J69)	3,576	1.6	237.2
...	All other causes (residual)	137,637	17.6	908.3	...	All other causes (residual)	44,143	19.5	2,927.5
All races, male, 65–74 years					All races, female, all ages ³				
...	All causes	222,891	100.0	2,644.8	...	All causes	1,215,947	100.0	815.4
1	Malignant neoplasms (C00–C97)	76,487	34.3	907.6	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	330,513	27.2	221.6
2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	61,000	27.4	723.8	2	Malignant neoplasms (C00–C97)	267,058	22.0	179.1
3	Chronic lower respiratory diseases . . (J40–J47)	14,503	6.5	172.1	3	Cerebrovascular diseases (I60–I69)	91,274	7.5	61.2
4	Cerebrovascular diseases (I60–I69)	10,207	4.6	121.1	4	Chronic lower respiratory diseases . . (J40–J47)	63,341	5.2	42.5
5	Diabetes mellitus (E10–E14)	8,430	3.8	100.0	5	Alzheimer's disease (G30)	46,991	3.9	31.5
6	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	4,992	2.2	59.2	6	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	39,962	3.3	26.8
7	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	3,677	1.6	43.6	7	Diabetes mellitus (E10–E14)	37,871	3.1	25.4
8	Influenza and pneumonia (J10–J18)	3,605	1.6	42.8	8	Influenza and pneumonia (J10–J18)	32,803	2.7	22.0
9	Chronic liver disease and cirrhosis (K70,K73–K74)	3,122	1.4	37.0	9	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	22,110	1.8	14.8
10	Septicemia (A40–A41)	3,017	1.4	35.8	10	Septicemia (A40–A41)	18,362	1.5	12.3
...	All other causes (residual)	33,851	15.2	401.7	...	All other causes (residual)	265,662	21.8	178.2
All races, male, 75–84 years					All races, female, 1–4 years				
...	All causes	333,669	100.0	6,394.3	...	All causes	2,136	100.0	27.3
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	98,812	29.6	1,893.6	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	677	31.7	8.7
2	Malignant neoplasms (C00–C97)	86,734	26.0	1,662.1	2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	251	11.8	3.2
3	Chronic lower respiratory diseases . . (J40–J47)	23,255	7.0	445.6	3	Malignant neoplasms (C00–C97)	187	8.8	2.4
4	Cerebrovascular diseases (I60–I69)	21,025	6.3	402.9	4	Assault (homicide) . . . (*U01–*U02,X85–Y09,Y87.1)	173	8.1	2.2
5	Diabetes mellitus (E10–E14)	10,569	3.2	202.5	5	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	93	4.4	1.2
6	Influenza and pneumonia (J10–J18)	9,013	2.7	172.7	6	Influenza and pneumonia (J10–J18)	72	3.4	0.9
7	Alzheimer's disease (G30)	7,777	2.3	149.0	7	Septicemia (A40–A41)	43	2.0	0.6
8	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	7,030	2.1	134.7	8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	25	1.2	0.3
9	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	7,007	2.1	134.3	9	Certain conditions originating in the perinatal period (P00–P96)	23	1.1	0.3
10	Parkinson's disease (G20–G21)	5,306	1.6	101.7	10	Cerebrovascular diseases (I60–I69)	18	0.8	*
...	All other causes (residual)	57,141	17.1	1,095.0	10	Chronic lower respiratory diseases . . (J40–J47)	18	0.8	*
...					...	All other causes (residual)	556	26.0	7.1

See footnotes at end of table.

Table 1. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by race and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Data for races other than white and black should be interpreted with caution because of misreporting of race on death certificates; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²
All races, female, 5–9 years					All races, female, 15–19 years				
...	All causes	1,243	100.0	13.0	...	All causes	4,028	100.0	39.9
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	444	35.7	4.6	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	2,081	51.7	20.6
2	Malignant neoplasms (C00–C97)	223	17.9	2.3	2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	355	8.8	3.5
3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	94	7.6	1.0	3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	301	7.5	3.0
4	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	60	4.8	0.6	4	Malignant neoplasms (C00–C97)	296	7.3	2.9
5	Diseases of heart (I00–I09,I11,I13,I20–I51)	50	4.0	0.5	5	Diseases of heart (I00–I09,I11,I13,I20–I51)	126	3.1	1.2
6	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	21	1.7	0.2	6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	112	2.8	1.1
7	Septicemia (A40–A41)	20	1.6	0.2	7	Pregnancy, childbirth and the puerperium (O00–099)	37	0.9	0.4
8	Cerebrovascular diseases (I60–I69)	16	1.3	*	8	Chronic lower respiratory diseases (J40–J47)	30	0.7	0.3
8	Chronic lower respiratory diseases (J40–J47)	16	1.3	*	9	Cerebrovascular diseases (I60–I69)	28	0.7	0.3
10	Anemias (D50–D64)	15	1.2	*	10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	25	0.6	0.2
...	All other causes (residual)	284	22.8	3.0	10	Influenza and pneumonia (J10–J18)	25	0.6	0.2
All races, female, 10–14 years					All other causes (residual)				
...	All causes	1,592	100.0	15.4	...	All other causes (residual)	612	15.2	6.1
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	561	35.2	5.4	All races, female, 20–24 years				
2	Malignant neoplasms (C00–C97)	224	14.1	2.2	...	All causes	4,806	100.0	47.3
3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	98	6.2	1.0	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,945	40.5	19.1
4	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	84	5.3	0.8	2	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	404	8.4	4.0
5	Diseases of heart (I00–I09,I11,I13,I20–I51)	73	4.6	0.7	3	Malignant neoplasms (C00–C97)	386	8.0	3.8
6	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	69	4.3	0.7	4	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	365	7.6	3.6
7	Chronic lower respiratory diseases (J40–J47)	29	1.8	0.3	5	Diseases of heart (I00–I09,I11,I13,I20–I51)	221	4.6	2.2
8	Cerebrovascular diseases (I60–I69)	21	1.3	0.2	6	Pregnancy, childbirth and the puerperium (O00–099)	131	2.7	1.3
8	Influenza and pneumonia (J10–J18)	21	1.3	0.2	7	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	89	1.9	0.9
10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	17	1.1	*	8	Human immunodeficiency virus (HIV) disease (B20–B24)	67	1.4	0.7
...	All other causes (residual)	395	24.8	3.8	8	Cerebrovascular diseases (I60–I69)	67	1.4	0.7
See footnotes at end of table.					10	Diabetes mellitus (E10–E14)	60	1.2	0.6
See footnotes at end of table.					...	All other causes (residual)	1,071	22.3	10.5

Table 1. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by race and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Data for races other than white and black should be interpreted with caution because of misreporting of race on death certificates; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²
All races, female, 25–34 years					All races, female, 55–64 years				
...	All causes	12,509	100.0	63.5	...	All causes	106,665	100.0	707.4
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	3,161	25.3	16.0	1	Malignant neoplasms (C00–C97)	44,218	41.5	293.2
2	Malignant neoplasms (C00–C97)	1,883	15.1	9.6	2	Diseases of heart (I00–I09,I11,I13,I20–I51)	19,825	18.6	131.5
3	Diseases of heart (I00–I09,I11,I13,I20–I51)	1,020	8.2	5.2	3	Chronic lower respiratory diseases (J40–J47)	5,725	5.4	38.0
4	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	932	7.5	4.7	4	Diabetes mellitus (E10–E14)	4,627	4.3	30.7
5	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	731	5.8	3.7	5	Cerebrovascular diseases (I60–I69)	4,443	4.2	29.5
6	Human immunodeficiency virus (HIV) disease (B20–B24)	551	4.4	2.8	6	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	3,089	2.9	20.5
7	Pregnancy, childbirth and the puerperium (O00–O99)	287	2.3	1.5	7	Chronic liver disease and cirrhosis (K70,K73–K74)	1,982	1.9	13.1
8	Cerebrovascular diseases (I60–I69)	283	2.3	1.4	8	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	1,843	1.7	12.2
9	Diabetes mellitus (E10–E14)	259	2.1	1.3	9	Septicemia (A40–A41)	1,811	1.7	12.0
10	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	185	1.5	0.9	10	Influenza and pneumonia (J10–J18)	1,331	1.2	8.8
...	All other causes (residual)	3,217	25.7	16.3	...	All other causes (residual)	17,771	16.7	117.8
All races, female, 35–44 years					All races, female, 65 years and over				
...	All causes	31,685	100.0	143.5	...	All causes	972,459	100.0	4,600.0
1	Malignant neoplasms (C00–C97)	8,315	26.2	37.7	1	Diseases of heart (I00–I09,I11,I13,I20–I51)	294,488	30.3	1,393.0
2	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	4,800	15.1	21.7	2	Malignant neoplasms (C00–C97)	187,199	19.3	885.5
3	Diseases of heart (I00–I09,I11,I13,I20–I51)	3,914	12.4	17.7	3	Cerebrovascular diseases (I60–I69)	82,447	8.5	390.0
4	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	1,571	5.0	7.1	4	Chronic lower respiratory diseases (J40–J47)	55,208	5.7	261.2
5	Human immunodeficiency virus (HIV) disease (B20–B24)	1,360	4.3	6.2	5	Alzheimer's disease (G30)	46,635	4.8	220.6
6	Cerebrovascular diseases (I60–I69)	1,121	3.5	5.1	6	Influenza and pneumonia (J10–J18)	29,930	3.1	141.6
7	Chronic liver disease and cirrhosis (K70,K73–K74)	883	2.8	4.0	7	Diabetes mellitus (E10–E14)	29,922	3.1	141.5
8	Diabetes mellitus (E10–E14)	768	2.4	3.5	8	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	18,809	1.9	89.0
9	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	760	2.4	3.4	9	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	17,788	1.8	84.1
10	Chronic lower respiratory diseases (J40–J47)	456	1.4	2.1	10	Septicemia (A40–A41)	14,683	1.5	69.5
...	All other causes (residual)	7,737	24.4	35.0	...	All other causes (residual)	195,350	20.1	924.1
All races, female, 45–54 years					All races, female, 65–74 years				
...	All causes	66,534	100.0	314.3	...	All causes	176,775	100.0	1,761.4
1	Malignant neoplasms (C00–C97)	24,088	36.2	113.8	1	Malignant neoplasms (C00–C97)	62,930	35.6	627.1
2	Diseases of heart (I00–I09,I11,I13,I20–I51)	10,506	15.8	49.6	2	Diseases of heart (I00–I09,I11,I13,I20–I51)	38,999	22.1	388.6
3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	4,954	7.4	23.4	3	Chronic lower respiratory diseases (J40–J47)	13,887	7.9	138.4
4	Cerebrovascular diseases (I60–I69)	2,772	4.2	13.1	4	Cerebrovascular diseases (I60–I69)	9,694	5.5	96.6
5	Diabetes mellitus (E10–E14)	2,191	3.3	10.4	5	Diabetes mellitus (E10–E14)	7,663	4.3	76.4
6	Chronic liver disease and cirrhosis (K70,K73–K74)	2,114	3.2	10.0	6	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	3,442	1.9	34.3
7	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	1,828	2.7	8.6	7	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	3,124	1.8	31.1
8	Chronic lower respiratory diseases (J40–J47)	1,705	2.6	8.1	8	Septicemia (A40–A41)	2,966	1.7	29.6
9	Human immunodeficiency virus (HIV) disease (B20–B24)	1,095	1.6	5.2	9	Influenza and pneumonia (J10–J18)	2,777	1.6	27.7
10	Septicemia (A40–A41)	1,044	1.6	4.9	10	Alzheimer's disease (G30)	2,083	1.2	20.8
...	All other causes (residual)	14,237	21.4	67.3	...	All other causes (residual)	29,210	16.5	291.1

See footnotes at end of table.

Table 1. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by race and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Data for races other than white and black should be interpreted with caution because of misreporting of race on death certificates; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²
All races, female, 75–84 years					White, both sexes, 1–4 years				
...	All causes	350,561	100.0	4,521.8	...	All causes	3,363	100.0	27.0
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	96,567	27.5	1,245.6	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,242	36.9	10.0
2	Malignant neoplasms (C00–C97)	79,351	22.6	1,023.5	2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	400	11.9	3.2
3	Cerebrovascular diseases (I60–I69)	29,067	8.3	374.9	3	Malignant neoplasms (C00–C97)	311	9.2	2.5
4	Chronic lower respiratory diseases . . (J40–J47)	24,313	6.9	313.6	4	Assault (homicide) . . . (*U01–*U02,X85–Y09,Y87.1)	201	6.0	1.6
5	Alzheimer's disease (G30)	14,105	4.0	181.9	5	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	116	3.4	0.9
6	Diabetes mellitus (E10–E14)	12,376	3.5	159.6	6	Influenza and pneumonia (J10–J18)	77	2.3	0.6
7	Influenza and pneumonia (J10–J18)	9,053	2.6	116.8	7	Septicemia (A40–A41)	60	1.8	0.5
8	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	7,051	2.0	90.9	8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	43	1.3	0.3
9	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	6,427	1.8	82.9	9	Certain conditions originating in the perinatal period (P00–P96)	33	1.0	0.3
10	Septicemia (A40–A41)	5,716	1.6	73.7	10	Cerebrovascular diseases (I60–I69)	28	0.8	0.2
...	All other causes (residual)	66,535	19.0	858.2	...	All other causes (residual)	852	25.3	6.8
All races, female, 85 years and over					White, both sexes, 5–9 years				
...	All causes	445,123	100.0	13,280.3	...	All causes	2,043	100.0	13.4
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	158,922	35.7	4,741.5	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	792	38.8	5.2
2	Malignant neoplasms (C00–C97)	44,918	10.1	1,340.1	2	Malignant neoplasms (C00–C97)	415	20.3	2.7
3	Cerebrovascular diseases (I60–I69)	43,686	9.8	1,303.4	3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	147	7.2	1.0
4	Alzheimer's disease (G30)	30,447	6.8	908.4	4	Assault (homicide) . . . (*U01–*U02,X85–Y09,Y87.1)	74	3.6	0.5
5	Influenza and pneumonia (J10–J18)	18,100	4.1	540.0	5	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	54	2.6	0.4
6	Chronic lower respiratory diseases . . (J40–J47)	17,008	3.8	507.4	6	Septicemia (A40–A41)	31	1.5	0.2
7	Diabetes mellitus (E10–E14)	9,883	2.2	294.9	7	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	30	1.5	0.2
8	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	8,316	1.9	248.1	8	Cerebrovascular diseases (I60–I69)	26	1.3	0.2
9	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	8,237	1.9	245.8	9	Influenza and pneumonia (J10–J18)	19	0.9	*
10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	7,145	1.6	213.2	10	Certain conditions originating in the perinatal period (P00–P96)	18	0.9	*
...	All other causes (residual)	98,461	22.1	2,937.6	...	All other causes (residual)	437	21.4	2.9
White, both sexes, all ages ³					White, both sexes, 10–14 years				
...	All causes	2,056,643	100.0	863.2	...	All causes	2,857	100.0	17.4
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	565,703	27.5	237.4	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,161	40.6	7.1
2	Malignant neoplasms (C00–C97)	478,134	23.2	200.7	2	Malignant neoplasms (C00–C97)	378	13.2	2.3
3	Cerebrovascular diseases (I60–I69)	127,868	6.2	53.7	3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	217	7.6	1.3
4	Chronic lower respiratory diseases . . (J40–J47)	112,914	5.5	47.4	4	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	140	4.9	0.9
5	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	95,890	4.7	40.2	5	Assault (homicide) . . . (*U01–*U02,X85–Y09,Y87.1)	110	3.9	0.7
6	Alzheimer's disease (G30)	61,087	3.0	25.6	6	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	105	3.7	0.6
7	Diabetes mellitus (E10–E14)	58,087	2.8	24.4	7	Influenza and pneumonia (J10–J18)	38	1.3	0.2
8	Influenza and pneumonia (J10–J18)	52,430	2.5	22.0	8	Chronic lower respiratory diseases . . (J40–J47)	36	1.3	0.2
9	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	33,691	1.6	14.1	9	Cerebrovascular diseases (I60–I69)	32	1.1	0.2
10	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	29,251	1.4	12.3	10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	29	1.0	0.2
...	All other causes (residual)	441,588	21.5	185.3	...	All other causes (residual)	611	21.4	3.7

See footnotes at end of table.

Table 1. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by race and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Data for races other than white and black should be interpreted with caution because of misreporting of race on death certificates; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²
White, both sexes, 15–19 years					White, both sexes, 35–44 years				
...	All causes	10,450	100.0	64.4	...	All causes	64,040	100.0	179.8
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	5,850	56.0	36.0	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	13,841	21.6	38.9
2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	1,425	13.6	8.8	2	Malignant neoplasms (C00–C97)	11,386	17.8	32.0
3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	822	7.9	5.1	3	Diseases of heart (I00–I09,I11,I13,I20–I51)	9,351	14.6	26.3
4	Malignant neoplasms (C00–C97)	581	5.6	3.6	4	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	6,031	9.4	16.9
5	Diseases of heart (I00–I09,I11,I13,I20–I51)	233	2.2	1.4	5	Chronic liver disease and cirrhosis (K70,K73–K74)	2,327	3.6	6.5
6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	185	1.8	1.1	6	Human immunodeficiency virus (HIV) disease (B20–B24)	2,196	3.4	6.2
7	Influenza and pneumonia (J10–J18)	53	0.5	0.3	7	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	1,592	2.5	4.5
8	Cerebrovascular diseases (I60–I69)	50	0.5	0.3	8	Cerebrovascular diseases (I60–I69)	1,557	2.4	4.4
9	Chronic lower respiratory diseases (J40–J47)	39	0.4	0.2	9	Diabetes mellitus (E10–E14)	1,421	2.2	4.0
10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	35	0.3	0.2	10	Chronic lower respiratory diseases (J40–J47)	644	1.0	1.8
...	All other causes (residual)	1,177	11.3	7.3	...	All other causes (residual)	13,694	21.4	38.4
White, both sexes, 20–24 years					White, both sexes, 45–54 years				
...	All causes	14,563	100.0	88.3	...	All causes	135,719	100.0	394.0
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	7,324	50.3	44.4	1	Malignant neoplasms (C00–C97)	39,028	28.8	113.3
2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	2,185	15.0	13.2	2	Diseases of heart (I00–I09,I11,I13,I20–I51)	27,969	20.6	81.2
3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	1,304	9.0	7.9	3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	14,030	10.3	40.7
4	Malignant neoplasms (C00–C97)	742	5.1	4.5	4	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	6,420	4.7	18.6
5	Diseases of heart (I00–I09,I11,I13,I20–I51)	445	3.1	2.7	5	Chronic liver disease and cirrhosis (K70,K73–K74)	6,348	4.7	18.4
6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	167	1.1	1.0	6	Diabetes mellitus (E10–E14)	3,993	2.9	11.6
7	Cerebrovascular diseases (I60–I69)	102	0.7	0.6	7	Cerebrovascular diseases (I60–I69)	3,943	2.9	11.4
8	Influenza and pneumonia (J10–J18)	89	0.6	0.5	8	Chronic lower respiratory diseases (J40–J47)	2,830	2.1	8.2
9	Diabetes mellitus (E10–E14)	71	0.5	0.4	9	Human immunodeficiency virus (HIV) disease (B20–B24)	1,900	1.4	5.5
10	Pregnancy, childbirth and the puerperium (O00–099)	64	0.4	0.4	10	Viral hepatitis (B15–B19)	1,789	1.3	5.2
...	All other causes (residual)	2,070	14.2	12.5	...	All other causes (residual)	27,469	20.2	79.7
White, both sexes, 25–34 years					White, both sexes, 55–64 years				
...	All causes	29,275	100.0	92.9	...	All causes	214,171	100.0	863.5
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	10,787	36.8	34.2	1	Malignant neoplasms (C00–C97)	81,073	37.9	326.9
2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	4,288	14.6	13.6	2	Diseases of heart (I00–I09,I11,I13,I20–I51)	50,449	23.6	203.4
3	Malignant neoplasms (C00–C97)	2,783	9.5	8.8	3	Chronic lower respiratory diseases (J40–J47)	10,483	4.9	42.3
4	Diseases of heart (I00–I09,I11,I13,I20–I51)	2,040	7.0	6.5	4	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	8,078	3.8	32.6
5	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	1,920	6.6	6.1	5	Diabetes mellitus (E10–E14)	8,030	3.7	32.4
6	Human immunodeficiency virus (HIV) disease (B20–B24)	503	1.7	1.6	6	Cerebrovascular diseases (I60–I69)	7,103	3.3	28.6
7	Diabetes mellitus (E10–E14)	396	1.4	1.3	7	Chronic liver disease and cirrhosis (K70,K73–K74)	5,619	2.6	22.7
8	Cerebrovascular diseases (I60–I69)	373	1.3	1.2	8	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	3,751	1.8	15.1
9	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	345	1.2	1.1	9	Septicemia (A40–A41)	2,727	1.3	11.0
10	Chronic liver disease and cirrhosis (K70,K73–K74)	251	0.9	0.8	10	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	2,552	1.2	10.3
...	All other causes (residual)	5,589	19.1	17.7	...	All other causes (residual)	34,306	16.0	138.3

See footnotes at end of table.

Table 1. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by race and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Data for races other than white and black should be interpreted with caution because of misreporting of race on death certificates; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, sex, and age	Number ²	Percent of total deaths	Rate ²
White, both sexes, 65 years and over					White, both sexes, 85 years and over				
...	All causes	1,561,662	100.0	4,896.2	...	All causes	613,740	100.0	14,010.1
1	Diseases of heart . . . (I00-I09,I11,I13,I20-I51)	474,630	30.4	1,488.1	1	Diseases of heart . . . (I00-I09,I11,I13,I20-I51)	218,052	35.5	4,977.6
2	Malignant neoplasms(C00-C97)	341,368	21.9	1,070.3	2	Malignant neoplasms(C00-C97)	72,704	11.8	1,659.7
3	Cerebrovascular diseases(I60-I69)	114,572	7.3	359.2	3	Cerebrovascular diseases(I60-I69)	55,101	9.0	1,257.8
4	Chronic lower respiratory diseases . . (J40-J47)	98,617	6.3	309.2	4	Alzheimer's disease(G30)	37,094	6.0	846.8
5	Alzheimer's disease(G30)	60,487	3.9	189.6	5	Chronic lower respiratory diseases . . (J40-J47)	27,602	4.5	630.1
6	Influenza and pneumonia(J10-J18)	47,221	3.0	148.0	6	Influenza and pneumonia(J10-J18)	25,877	4.2	590.7
7	Diabetes mellitus(E10-E14)	44,121	2.8	138.3	7	Accidents (unintentional injuries)(V01-X59,Y85-Y86)	12,700	2.1	289.9
8	Accidents (unintentional injuries)(V01-X59,Y85-Y86)	32,000	2.0	100.3	8	Diabetes mellitus(E10-E14)	12,677	2.1	289.4
9	Nephritis, nephrotic syndrome and nephrosis . . . (N00-N07,N17-N19,N25-N27)	29,181	1.9	91.5	9	Nephritis, nephrotic syndrome and nephrosis . . . (N00-N07,N17-N19,N25-N27)	12,188	2.0	278.2
10	Septicemia(A40-A41)	21,312	1.4	66.8	10	Essential (primary) hypertension and hypertensive renal disease(I10,I12)	8,242	1.3	188.1
...	All other causes (residual)	298,153	19.1	934.8	...	All other causes (residual)	131,503	21.4	3,001.9
White, both sexes, 65-74 years					White, male, all ages ³				
...	All causes	338,262	100.0	2,120.4	...	All causes	1,007,266	100.0	854.2
1	Malignant neoplasms(C00-C97)	120,167	35.5	753.3	1	Diseases of heart . . . (I00-I09,I11,I13,I20-I51)	278,914	27.7	236.5
2	Diseases of heart . . . (I00-I09,I11,I13,I20-I51)	83,145	24.6	521.2	2	Malignant neoplasms(C00-C97)	247,450	24.6	209.9
3	Chronic lower respiratory diseases . . (J40-J47)	26,273	7.8	164.7	3	Accidents (unintentional injuries)(V01-X59,Y85-Y86)	61,267	6.1	52.0
4	Cerebrovascular diseases(I60-I69)	15,799	4.7	99.0	4	Chronic lower respiratory diseases . . (J40-J47)	53,622	5.3	45.5
5	Diabetes mellitus(E10-E14)	12,456	3.7	78.1	5	Cerebrovascular diseases(I60-I69)	49,296	4.9	41.8
6	Accidents (unintentional injuries)(V01-X59,Y85-Y86)	7,006	2.1	43.9	6	Diabetes mellitus(E10-E14)	28,629	2.8	24.3
7	Influenza and pneumonia(J10-J18)	5,330	1.6	33.4	7	Influenza and pneumonia(J10-J18)	23,348	2.3	19.8
8	Nephritis, nephrotic syndrome and nephrosis . . . (N00-N07,N17-N19,N25-N27)	5,254	1.6	32.9	8	Intentional self-harm (suicide)(*U03,X60-X84,Y87.0)	23,081	2.3	19.6
9	Septicemia(A40-A41)	4,649	1.4	29.1	9	Alzheimer's disease(G30)	17,605	1.7	14.9
10	Chronic liver disease and cirrhosis(K70,K73-K74)	4,613	1.4	28.9	10	Nephritis, nephrotic syndrome and nephrosis . . . (N00-N07,N17-N19,N25-N27)	16,349	1.6	13.9
...	All other causes (residual)	53,570	15.8	335.8	...	All other causes (residual)	207,705	20.6	176.1
White, both sexes, 75-84 years					White, male, 1-4 years				
...	All causes	609,660	100.0	5,272.8	...	All causes	1,878	100.0	29.4
1	Diseases of heart . . . (I00-I09,I11,I13,I20-I51)	173,433	28.4	1,500.0	1	Accidents (unintentional injuries)(V01-X59,Y85-Y86)	734	39.1	11.5
2	Malignant neoplasms(C00-C97)	148,497	24.4	1,284.3	2	Congenital malformations, deformations and chromosomal abnormalities(Q00-Q99)	222	11.8	3.5
3	Chronic lower respiratory diseases . . (J40-J47)	44,742	7.3	387.0	3	Malignant neoplasms(C00-C97)	161	8.6	2.5
4	Cerebrovascular diseases(I60-I69)	43,672	7.2	377.7	4	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	113	6.0	1.8
5	Alzheimer's disease(G30)	20,130	3.3	174.1	5	Diseases of heart . . . (I00-I09,I11,I13,I20-I51)	61	3.2	1.0
6	Diabetes mellitus(E10-E14)	18,988	3.1	164.2	6	Influenza and pneumonia(J10-J18)	32	1.7	0.5
7	Influenza and pneumonia(J10-J18)	16,014	2.6	138.5	7	Septicemia(A40-A41)	29	1.5	0.5
8	Accidents (unintentional injuries)(V01-X59,Y85-Y86)	12,294	2.0	106.3	8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior(D00-D48)	22	1.2	0.3
9	Nephritis, nephrotic syndrome and nephrosis . . . (N00-N07,N17-N19,N25-N27)	11,739	1.9	101.5	8	Certain conditions originating in the perinatal period(P00-P96)	22	1.2	0.3
10	Septicemia(A40-A41)	8,859	1.5	76.6	10	Cerebrovascular diseases(I60-I69)	18	1.0	*
...	All other causes (residual)	111,292	18.3	962.5	...	All other causes (residual)	464	24.7	7.3

See footnotes at end of table.

Table 1. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by race and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Data for races other than white and black should be interpreted with caution because of misreporting of race on death certificates; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²
White, male, 5–9 years					White, male, 20–24 years				
...	All causes	1,178	100.0	15.1	...	All causes	11,039	100.0	129.1
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	474	40.2	6.1	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	5,725	51.9	67.0
2	Malignant neoplasms (C00–C97)	242	20.5	3.1	2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	1,884	17.1	22.0
3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	85	7.2	1.1	3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	1,067	9.7	12.5
4	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	36	3.1	0.5	4	Malignant neoplasms (C00–C97)	451	4.1	5.3
5	Diseases of heart (I00–I09,I11,I13,I20–I51)	22	1.9	0.3	5	Diseases of heart (I00–I09,I11,I13,I20–I51)	306	2.8	3.6
6	Septicemia (A40–A41)	17	1.4	*	6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	92	0.8	1.1
7	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	16	1.4	*	7	Influenza and pneumonia (J10–J18)	64	0.6	0.7
8	Cerebrovascular diseases (I60–I69)	14	1.2	*	8	Cerebrovascular diseases (I60–I69)	55	0.5	0.6
9	Influenza and pneumonia (J10–J18)	11	0.9	*	9	Diabetes mellitus (E10–E14)	37	0.3	0.4
9	Certain conditions originating in the perinatal period (P00–P96)	11	0.9	*	10	Legal intervention (Y35,Y89.0)	33	0.3	0.4
...	All other causes (residual)	250	21.2	3.2	...	All other causes (residual)	1,325	12.0	15.5
White, male, 10–14 years					White, male, 25–34 years				
...	All causes	1,727	100.0	20.6	...	All causes	20,584	100.0	127.0
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	749	43.4	8.9	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	8,180	39.7	50.5
2	Malignant neoplasms (C00–C97)	211	12.2	2.5	2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	3,526	17.1	21.8
3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	142	8.2	1.7	3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	1,501	7.3	9.3
4	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	77	4.5	0.9	4	Diseases of heart (I00–I09,I11,I13,I20–I51)	1,431	7.0	8.8
5	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	73	4.2	0.9	5	Malignant neoplasms (C00–C97)	1,401	6.8	8.6
6	Diseases of heart (I00–I09,I11,I13,I20–I51)	60	3.5	0.7	6	Human immunodeficiency virus (HIV) disease (B20–B24)	392	1.9	2.4
7	Chronic lower respiratory diseases (J40–J47)	22	1.3	0.3	7	Diabetes mellitus (E10–E14)	227	1.1	1.4
8	Influenza and pneumonia (J10–J18)	21	1.2	0.2	8	Cerebrovascular diseases (I60–I69)	198	1.0	1.2
9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	17	1.0	*	9	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	189	0.9	1.2
10	Cerebrovascular diseases (I60–I69)	15	0.9	*	10	Chronic liver disease and cirrhosis (K70,K73–K74)	182	0.9	1.1
...	All other causes (residual)	340	19.7	4.0	...	All other causes (residual)	3,357	16.3	20.7
White, male, 15–19 years					White, male, 35–44 years				
...	All causes	7,267	100.0	87.1	...	All causes	41,215	100.0	229.1
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	4,045	55.7	48.5	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	9,865	23.9	54.8
2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	1,132	15.6	13.6	2	Diseases of heart (I00–I09,I11,I13,I20–I51)	6,796	16.5	37.8
3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	660	9.1	7.9	3	Malignant neoplasms (C00–C97)	5,068	12.3	28.2
4	Malignant neoplasms (C00–C97)	350	4.8	4.2	4	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	4,606	11.2	25.6
5	Diseases of heart (I00–I09,I11,I13,I20–I51)	153	2.1	1.8	5	Human immunodeficiency virus (HIV) disease (B20–B24)	1,777	4.3	9.9
6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	104	1.4	1.2	6	Chronic liver disease and cirrhosis (K70,K73–K74)	1,614	3.9	9.0
7	Influenza and pneumonia (J10–J18)	34	0.5	0.4	7	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	1,130	2.7	6.3
8	Cerebrovascular diseases (I60–I69)	27	0.4	0.3	8	Diabetes mellitus (E10–E14)	905	2.2	5.0
9	Chronic lower respiratory diseases (J40–J47)	25	0.3	0.3	9	Cerebrovascular diseases (I60–I69)	842	2.0	4.7
10	Legal intervention (Y35,Y89.0)	21	0.3	0.3	10	Influenza and pneumonia (J10–J18)	348	0.8	1.9
...	All other causes (residual)	716	9.9	8.6	...	All other causes (residual)	8,264	20.1	45.9

See footnotes at end of table.

Table 1. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by race and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Data for races other than white and black should be interpreted with caution because of misreporting of race on death certificates; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²
White, male, 45–54 years					White, male, 65–74 years				
...	All causes	86,266	100.0	504.0	...	All causes	190,123	100.0	2,584.0
1	Diseases of heart (I00–I09,I11,I13,I20–I51)	20,911	24.2	122.2	1	Malignant neoplasms (C00–C97)	65,946	34.7	896.3
2	Malignant neoplasms (C00–C97)	20,108	23.3	117.5	2	Diseases of heart (I00–I09,I11,I13,I20–I51)	51,740	27.2	703.2
3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	9,933	11.5	58.0	3	Chronic lower respiratory diseases (J40–J47)	13,285	7.0	180.6
4	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	4,716	5.5	27.6	4	Cerebrovascular diseases (I60–I69)	8,149	4.3	110.8
5	Chronic liver disease and cirrhosis (K70,K73–K74)	4,604	5.3	26.9	5	Diabetes mellitus (E10–E14)	6,741	3.5	91.6
6	Diabetes mellitus (E10–E14)	2,508	2.9	14.7	6	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	4,327	2.3	58.8
7	Cerebrovascular diseases (I60–I69)	2,195	2.5	12.8	7	Influenza and pneumonia (J10–J18)	2,985	1.6	40.6
8	Human immunodeficiency virus (HIV) disease (B20–B24)	1,578	1.8	9.2	8	Chronic liver disease and cirrhosis (K70,K73–K74)	2,807	1.5	38.2
9	Chronic lower respiratory diseases (J40–J47)	1,462	1.7	8.5	9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	2,792	1.5	37.9
10	Viral hepatitis (B15–B19)	1,336	1.5	7.8	10	Septicemia (A40–A41)	2,370	1.2	32.2
...	All other causes (residual)	16,915	19.6	98.8	...	All other causes (residual)	28,981	15.2	393.9
White, male, 55–64 years					White, male, 75–84 years				
...	All causes	128,575	100.0	1,065.9	...	All causes	299,342	100.0	6,384.8
1	Malignant neoplasms (C00–C97)	44,020	34.2	364.9	1	Diseases of heart (I00–I09,I11,I13,I20–I51)	88,944	29.7	1,897.1
2	Diseases of heart (I00–I09,I11,I13,I20–I51)	35,512	27.6	294.4	2	Malignant neoplasms (C00–C97)	77,484	25.9	1,652.7
3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	5,438	4.2	45.1	3	Chronic lower respiratory diseases (J40–J47)	21,681	7.2	462.4
4	Chronic lower respiratory diseases (J40–J47)	5,284	4.1	43.8	4	Cerebrovascular diseases (I60–I69)	18,457	6.2	393.7
5	Diabetes mellitus (E10–E14)	4,728	3.7	39.2	5	Diabetes mellitus (E10–E14)	9,061	3.0	193.3
6	Chronic liver disease and cirrhosis (K70,K73–K74)	3,950	3.1	32.7	6	Influenza and pneumonia (J10–J18)	7,979	2.7	170.2
7	Cerebrovascular diseases (I60–I69)	3,906	3.0	32.4	7	Alzheimer's disease (G30)	7,208	2.4	153.7
8	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	2,885	2.2	23.9	8	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	6,423	2.1	137.0
9	Influenza and pneumonia (J10–J18)	1,454	1.1	12.1	9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	6,029	2.0	128.6
10	Septicemia (A40–A41)	1,411	1.1	11.7	10	Parkinson's disease (G20–G21)	5,058	1.7	107.9
10	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	1,411	1.1	11.7	...	All other causes (residual)	51,018	17.0	1,088.2
...	All other causes (residual)	18,576	14.4	154.0	White, male, 85 years and over				
White, male, 65 years and over					...	All causes	207,589	100.0	15,250.7
...	All causes	697,054	100.0	5,199.1	1	Diseases of heart (I00–I09,I11,I13,I20–I51)	72,801	35.1	5,348.4
1	Diseases of heart (I00–I09,I11,I13,I20–I51)	213,485	30.6	1,592.3	2	Malignant neoplasms (C00–C97)	31,973	15.4	2,348.9
2	Malignant neoplasms (C00–C97)	175,403	25.2	1,308.3	3	Cerebrovascular diseases (I60–I69)	15,372	7.4	1,129.3
3	Chronic lower respiratory diseases (J40–J47)	46,368	6.7	345.8	4	Chronic lower respiratory diseases (J40–J47)	11,402	5.5	837.7
4	Cerebrovascular diseases (I60–I69)	41,978	6.0	313.1	5	Influenza and pneumonia (J10–J18)	9,331	4.5	685.5
5	Influenza and pneumonia (J10–J18)	20,295	2.9	151.4	6	Alzheimer's disease (G30)	8,724	4.2	640.9
6	Diabetes mellitus (E10–E14)	20,198	2.9	150.6	7	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	4,992	2.4	366.7
7	Alzheimer's disease (G30)	17,332	2.5	129.3	8	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	4,892	2.4	359.4
8	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	15,642	2.2	116.7	9	Diabetes mellitus (E10–E14)	4,396	2.1	323.0
9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	13,813	2.0	103.0	10	Pneumonitis due to solids and liquids (J69)	3,290	1.6	241.7
10	Parkinson's disease (G20–G21)	9,573	1.4	71.4	...	All other causes (residual)	40,416	19.5	2,969.2
...	All other causes (residual)	122,967	17.6	917.2					

See footnotes at end of table.

Table 1. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by race and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Data for races other than white and black should be interpreted with caution because of misreporting of race on death certificates; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, sex, and age	Number ²	Percent of total deaths	Rate ²
White, female, all ages ³					White, female, 10–14 years				
...	All causes	1,049,377	100.0	871.9	...	All causes	1,130	100.0	14.2
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	286,789	27.3	238.3	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	412	36.5	5.2
2	Malignant neoplasms (C00–C97)	230,684	22.0	191.7	2	Malignant neoplasms (C00–C97)	167	14.8	2.1
3	Cerebrovascular diseases (I60–I69)	78,572	7.5	65.3	3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	75	6.6	0.9
4	Chronic lower respiratory diseases . . . (J40–J47)	59,292	5.7	49.3	4	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	63	5.6	0.8
5	Alzheimer's disease (G30)	43,482	4.1	36.1	5	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	45	4.0	0.6
6	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	34,623	3.3	28.8	6	Assault (homicide) . . . (*U01–*U02,X85–Y09,Y87.1)	37	3.3	0.5
7	Diabetes mellitus (E10–E14)	29,458	2.8	24.5	7	Cerebrovascular diseases (I60–I69)	17	1.5	*
8	Influenza and pneumonia (J10–J18)	29,082	2.8	24.2	7	Influenza and pneumonia (J10–J18)	17	1.5	*
9	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	17,342	1.7	14.4	9	Chronic lower respiratory diseases . . . (J40–J47)	14	1.2	*
10	Septicemia (A40–A41)	14,692	1.4	12.2	10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	12	1.1	*
...	All other causes (residual)	225,361	21.5	187.3	...	All other causes (residual)	271	24.0	3.4
White, female, 1–4 years					White, female, 15–19 years				
...	All causes	1,485	100.0	24.4	...	All causes	3,183	100.0	40.4
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	508	34.2	8.4	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,805	56.7	22.9
2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	178	12.0	2.9	2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	293	9.2	3.7
3	Malignant neoplasms (C00–C97)	150	10.1	2.5	3	Malignant neoplasms (C00–C97)	231	7.3	2.9
4	Assault (homicide) . . . (*U01–*U02,X85–Y09,Y87.1)	88	5.9	1.4	4	Assault (homicide) . . . (*U01–*U02,X85–Y09,Y87.1)	162	5.1	2.1
5	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	55	3.7	0.9	5	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	81	2.5	1.0
6	Influenza and pneumonia (J10–J18)	45	3.0	0.7	6	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	80	2.5	1.0
7	Septicemia (A40–A41)	31	2.1	0.5	7	Pregnancy, childbirth and the puerperium (O00–O99)	24	0.8	0.3
8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	21	1.4	0.3	8	Cerebrovascular diseases (I60–I69)	23	0.7	0.3
9	Certain conditions originating in the perinatal period (P00–P96)	11	0.7	*	9	Influenza and pneumonia (J10–J18)	19	0.6	*
10	Cerebrovascular diseases (I60–I69)	10	0.7	*	10	Septicemia (A40–A41)	15	0.5	*
...	All other causes (residual)	388	26.1	6.4	10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	15	0.5	*
White, female, 5–9 years					...	All other causes (residual)	435	13.7	5.5
...	All causes	865	100.0	11.6	White, female, 20–24 years				
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	318	36.8	4.3	...	All causes	3,524	100.0	44.3
2	Malignant neoplasms (C00–C97)	173	20.0	2.3	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,599	45.4	20.1
3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	62	7.2	0.8	2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	301	8.5	3.8
4	Assault (homicide) . . . (*U01–*U02,X85–Y09,Y87.1)	38	4.4	0.5	3	Malignant neoplasms (C00–C97)	291	8.3	3.7
5	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	32	3.7	0.4	4	Assault (homicide) . . . (*U01–*U02,X85–Y09,Y87.1)	237	6.7	3.0
6	Septicemia (A40–A41)	14	1.6	*	5	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	139	3.9	1.7
6	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	14	1.6	*	6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	75	2.1	0.9
8	Cerebrovascular diseases (I60–I69)	12	1.4	*	7	Pregnancy, childbirth and the puerperium (O00–O99)	64	1.8	0.8
9	Chronic lower respiratory diseases . . . (J40–J47)	9	1.0	*	8	Cerebrovascular diseases (I60–I69)	47	1.3	0.6
10	Influenza and pneumonia (J10–J18)	8	0.9	*	9	Diabetes mellitus (E10–E14)	34	1.0	0.4
...	All other causes (residual)	185	21.4	2.5	10	Influenza and pneumonia (J10–J18)	25	0.7	0.3
					...	All other causes (residual)	712	20.2	9.0

See footnotes at end of table.

Table 1. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by race and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Data for races other than white and black should be interpreted with caution because of misreporting of race on death certificates; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, sex, and age	Number ²	Percent of total deaths	Rate ²
White, female, 25–34 years					White, female, 55–64 years				
...	All causes	8,691	100.0	56.8	...	All causes	85,596	100.0	671.8
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	2,607	30.0	17.0	1	Malignant neoplasms (C00–C97)	37,053	43.3	290.8
2	Malignant neoplasms (C00–C97)	1,382	15.9	9.0	2	Diseases of heart (I00–I09,I11,I13,I20–I51)	14,937	17.5	117.2
3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	762	8.8	5.0	3	Chronic lower respiratory diseases (J40–J47)	5,199	6.1	40.8
4	Diseases of heart (I00–I09,I11,I13,I20–I51)	609	7.0	4.0	4	Diabetes mellitus (E10–E14)	3,302	3.9	25.9
5	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	419	4.8	2.7	5	Cerebrovascular diseases (I60–I69)	3,197	3.7	25.1
6	Cerebrovascular diseases (I60–I69)	175	2.0	1.1	6	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	2,640	3.1	20.7
7	Diabetes mellitus (E10–E14)	169	1.9	1.1	7	Chronic liver disease and cirrhosis (K70,K73–K74)	1,669	1.9	13.1
8	Pregnancy, childbirth and the puerperium (O00–O99)	168	1.9	1.1	8	Septicemia (A40–A41)	1,316	1.5	10.3
9	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	156	1.8	1.0	9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	1,141	1.3	9.0
10	Human immunodeficiency virus (HIV) disease (B20–B24)	111	1.3	0.7	10	Influenza and pneumonia (J10–J18)	1,056	1.2	8.3
...	All other causes (residual)	2,133	24.5	13.9	...	All other causes (residual)	14,086	16.5	110.6
White, female, 35–44 years					White, female, 65 years and over				
...	All causes	22,825	100.0	129.5	...	All causes	864,608	100.0	4,676.5
1	Malignant neoplasms (C00–C97)	6,318	27.7	35.8	1	Diseases of heart (I00–I09,I11,I13,I20–I51)	261,145	30.2	1,412.5
2	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	3,976	17.4	22.6	2	Malignant neoplasms (C00–C97)	165,965	19.2	897.7
3	Diseases of heart (I00–I09,I11,I13,I20–I51)	2,555	11.2	14.5	3	Cerebrovascular diseases (I60–I69)	72,594	8.4	392.6
4	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	1,425	6.2	8.1	4	Chronic lower respiratory diseases (J40–J47)	52,249	6.0	282.6
5	Cerebrovascular diseases (I60–I69)	715	3.1	4.1	5	Alzheimer's disease (G30)	43,155	5.0	233.4
6	Chronic liver disease and cirrhosis (K70,K73–K74)	713	3.1	4.0	6	Influenza and pneumonia (J10–J18)	26,926	3.1	145.6
7	Diabetes mellitus (E10–E14)	516	2.3	2.9	7	Diabetes mellitus (E10–E14)	23,923	2.8	129.4
8	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	462	2.0	2.6	8	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	16,358	1.9	88.5
9	Human immunodeficiency virus (HIV) disease (B20–B24)	419	1.8	2.4	9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	15,368	1.8	83.1
10	Chronic lower respiratory diseases (J40–J47)	332	1.5	1.9	10	Septicemia (A40–A41)	12,162	1.4	65.8
...	All other causes (residual)	5,394	23.6	30.6	...	All other causes (residual)	174,763	20.2	945.3
White, female, 45–54 years					White, female, 65–74 years				
...	All causes	49,453	100.0	285.4	...	All causes	148,139	100.0	1,723.6
1	Malignant neoplasms (C00–C97)	18,920	38.3	109.2	1	Malignant neoplasms (C00–C97)	54,221	36.6	630.8
2	Diseases of heart (I00–I09,I11,I13,I20–I51)	7,058	14.3	40.7	2	Diseases of heart (I00–I09,I11,I13,I20–I51)	31,405	21.2	365.4
3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	4,097	8.3	23.6	3	Chronic lower respiratory diseases (J40–J47)	12,988	8.8	151.1
4	Cerebrovascular diseases (I60–I69)	1,748	3.5	10.1	4	Cerebrovascular diseases (I60–I69)	7,650	5.2	89.0
5	Chronic liver disease and cirrhosis (K70,K73–K74)	1,744	3.5	10.1	5	Diabetes mellitus (E10–E14)	5,715	3.9	66.5
6	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	1,704	3.4	9.8	6	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	2,679	1.8	31.2
7	Diabetes mellitus (E10–E14)	1,485	3.0	8.6	7	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	2,462	1.7	28.6
8	Chronic lower respiratory diseases (J40–J47)	1,368	2.8	7.9	8	Influenza and pneumonia (J10–J18)	2,345	1.6	27.3
9	Septicemia (A40–A41)	690	1.4	4.0	9	Septicemia (A40–A41)	2,279	1.5	26.5
10	Influenza and pneumonia (J10–J18)	553	1.1	3.2	10	Alzheimer's disease (G30)	1,863	1.3	21.7
...	All other causes (residual)	10,086	20.4	58.2	...	All other causes (residual)	24,532	16.6	285.4

See footnotes at end of table.

Table 1. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by race and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Data for races other than white and black should be interpreted with caution because of misreporting of race on death certificates; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²
White, female, 75–84 years					Black, both sexes, 1–4 years				
...	All causes	310,318	100.0	4,514.4	...	All causes	1,164	100.0	44.8
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	84,489	27.2	1,229.1	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	324	27.8	12.5
2	Malignant neoplasms (C00–C97)	71,013	22.9	1,033.1	2	Assault (homicide) . . . (*U01–*U02,X85–Y09,Y87.1)	163	14.0	6.3
3	Cerebrovascular diseases (I60–I69)	25,215	8.1	366.8	3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	132	11.3	5.1
4	Chronic lower respiratory diseases . . . (J40–J47)	23,061	7.4	335.5	4	Malignant neoplasms (C00–C97)	65	5.6	2.5
5	Alzheimer's disease (G30)	12,922	4.2	188.0	5	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	62	5.3	2.4
6	Diabetes mellitus (E10–E14)	9,927	3.2	144.4	6	Influenza and pneumonia (J10–J18)	35	3.0	1.3
7	Influenza and pneumonia (J10–J18)	8,035	2.6	116.9	7	Certain conditions originating in the perinatal period (P00–P96)	23	2.0	0.9
8	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	5,871	1.9	85.4	8	Chronic lower respiratory diseases . . . (J40–J47)	22	1.9	0.8
9	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	5,710	1.8	83.1	9	Septicemia (A40–A41)	19	1.6	*
10	Septicemia (A40–A41)	4,754	1.5	69.2	9	Anemias (D50–D64)	19	1.6	*
...	All other causes (residual)	59,321	19.1	863.0	...	All other causes (residual)	300	25.8	11.5
White, female, 85 years and over					Black, both sexes, 5–9 years				
...	All causes	406,151	100.0	13,450.9	...	All causes	685	100.0	21.6
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	145,251	35.8	4,810.4	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	269	39.3	8.5
2	Malignant neoplasms (C00–C97)	40,731	10.0	1,348.9	2	Malignant neoplasms (C00–C97)	79	11.5	2.5
3	Cerebrovascular diseases (I60–I69)	39,729	9.8	1,315.7	3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	48	7.0	1.5
4	Alzheimer's disease (G30)	28,370	7.0	939.6	4	Assault (homicide) . . . (*U01–*U02,X85–Y09,Y87.1)	44	6.4	1.4
5	Influenza and pneumonia (J10–J18)	16,546	4.1	548.0	5	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	27	3.9	0.9
6	Chronic lower respiratory diseases . . . (J40–J47)	16,200	4.0	536.5	5	Chronic lower respiratory diseases . . . (J40–J47)	27	3.9	0.9
7	Diabetes mellitus (E10–E14)	8,281	2.0	274.3	7	Anemias (D50–D64)	12	1.8	*
8	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	7,808	1.9	258.6	7	Influenza and pneumonia (J10–J18)	12	1.8	*
9	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	7,196	1.8	238.3	9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	9	1.3	*
10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	6,072	1.5	201.1	10	Cerebrovascular diseases (I60–I69)	8	1.2	*
...	All other causes (residual)	89,967	22.2	2,979.5	...	All other causes (residual)	150	21.9	4.7
Black, both sexes, all ages ³					Black, both sexes, 10–14 years				
...	All causes	287,315	100.0	744.3	...	All causes	899	100.0	25.3
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	74,225	25.8	192.3	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	301	33.5	8.5
2	Malignant neoplasms (C00–C97)	62,499	21.8	161.9	2	Malignant neoplasms (C00–C97)	91	10.1	2.6
3	Cerebrovascular diseases (I60–I69)	18,118	6.3	46.9	3	Assault (homicide) . . . (*U01–*U02,X85–Y09,Y87.1)	87	9.7	2.4
4	Diabetes mellitus (E10–E14)	12,834	4.5	33.2	4	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	53	5.9	1.5
5	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	12,670	4.4	32.8	5	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	48	5.3	1.4
6	Assault (homicide) . . . (*U01–*U02,X85–Y09,Y87.1)	8,135	2.8	21.1	6	Chronic lower respiratory diseases . . . (J40–J47)	37	4.1	1.0
7	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	7,834	2.7	20.3	6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	37	4.1	1.0
8	Chronic lower respiratory diseases . . . (J40–J47)	7,400	2.6	19.2	8	Diabetes mellitus (E10–E14)	14	1.6	*
9	Human immunodeficiency virus (HIV) disease (B20–B24)	7,271	2.5	18.8	9	Human immunodeficiency virus (HIV) disease (B20–B24)	13	1.4	*
10	Septicemia (A40–A41)	6,010	2.1	15.6	10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	12	1.3	*
...	All other causes (residual)	70,319	24.5	182.2	...	All other causes (residual)	206	22.9	5.8

See footnotes at end of table.

Table 1. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by race and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Data for races other than white and black should be interpreted with caution because of misreporting of race on death certificates; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²
Black, both sexes, 15–19 years					Black, both sexes, 35–44 years				
...	All causes	2,680	100.0	81.4	...	All causes	18,474	100.0	322.3
1	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	1,042	38.9	31.6	1	Diseases of heart (I00–I09,I11,I13,I20–I51)	3,236	17.5	56.5
2	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	712	26.6	21.6	2	Malignant neoplasms (C00–C97)	2,682	14.5	46.8
3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	155	5.8	4.7	3	Human immunodeficiency virus (HIV) disease (B20–B24)	2,554	13.8	44.6
4	Malignant neoplasms (C00–C97)	126	4.7	3.8	4	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	2,104	11.4	36.7
5	Diseases of heart (I00–I09,I11,I13,I20–I51)	118	4.4	3.6	5	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	1,297	7.0	22.6
6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	59	2.2	1.8	6	Cerebrovascular diseases (I60–I69)	703	3.8	12.3
7	Chronic lower respiratory diseases (J40–J47)	42	1.6	1.3	7	Diabetes mellitus (E10–E14)	547	3.0	9.5
8	Anemias (D50–D64)	30	1.1	0.9	8	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	381	2.1	6.6
9	Human immunodeficiency virus (HIV) disease (B20–B24)	24	0.9	0.7	9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	317	1.7	5.5
10	Diabetes mellitus (E10–E14)	20	0.7	0.6	10	Chronic liver disease and cirrhosis (K70,K73–K74)	310	1.7	5.4
...	All other causes (residual)	352	13.1	10.7	...	All other causes (residual)	4,343	23.5	75.8
Black, both sexes, 20–24 years					Black, both sexes, 45–54 years				
...	All causes	4,369	100.0	138.8	...	All causes	36,710	100.0	744.8
1	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	1,761	40.3	55.9	1	Malignant neoplasms (C00–C97)	8,753	23.8	177.6
2	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	949	21.7	30.1	2	Diseases of heart (I00–I09,I11,I13,I20–I51)	8,680	23.6	176.1
3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	310	7.1	9.8	3	Human immunodeficiency virus (HIV) disease (B20–B24)	2,464	6.7	50.0
4	Diseases of heart (I00–I09,I11,I13,I20–I51)	198	4.5	6.3	4	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	2,455	6.7	49.8
5	Malignant neoplasms (C00–C97)	185	4.2	5.9	5	Cerebrovascular diseases (I60–I69)	1,920	5.2	39.0
6	Human immunodeficiency virus (HIV) disease (B20–B24)	118	2.7	3.7	6	Diabetes mellitus (E10–E14)	1,385	3.8	28.1
7	Anemias (D50–D64)	63	1.4	2.0	7	Chronic liver disease and cirrhosis (K70,K73–K74)	903	2.5	18.3
8	Pregnancy, childbirth and the puerperium (O00–099)	62	1.4	2.0	8	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	820	2.2	16.6
9	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	52	1.2	1.7	9	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	752	2.0	15.3
10	Diabetes mellitus (E10–E14)	41	0.9	1.3	10	Septicemia (A40–A41)	664	1.8	13.5
...	All other causes (residual)	630	14.4	20.0	...	All other causes (residual)	7,914	21.6	160.6
Black, both sexes, 25–34 years					Black, both sexes, 55–64 years				
...	All causes	9,925	100.0	179.3	...	All causes	43,490	100.0	1,499.6
1	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	2,445	24.6	44.2	1	Malignant neoplasms (C00–C97)	13,296	30.6	458.5
2	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,740	17.5	31.4	2	Diseases of heart (I00–I09,I11,I13,I20–I51)	11,679	26.9	402.7
3	Diseases of heart (I00–I09,I11,I13,I20–I51)	980	9.9	17.7	3	Cerebrovascular diseases (I60–I69)	2,433	5.6	83.9
4	Human immunodeficiency virus (HIV) disease (B20–B24)	944	9.5	17.1	4	Diabetes mellitus (E10–E14)	2,334	5.4	80.5
5	Malignant neoplasms (C00–C97)	667	6.7	12.0	5	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	1,291	3.0	44.5
6	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	521	5.2	9.4	6	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,268	2.9	43.7
7	Diabetes mellitus (E10–E14)	183	1.8	3.3	7	Chronic lower respiratory diseases (J40–J47)	1,106	2.5	38.1
8	Cerebrovascular diseases (I60–I69)	173	1.7	3.1	8	Septicemia (A40–A41)	916	2.1	31.6
9	Anemias (D50–D64)	129	1.3	2.3	9	Human immunodeficiency virus (HIV) disease (B20–B24)	860	2.0	29.7
10	Pregnancy, childbirth and the puerperium (O00–099)	109	1.1	2.0	10	Chronic liver disease and cirrhosis (K70,K73–K74)	733	1.7	25.3
...	All other causes (residual)	2,034	20.5	36.7	...	All other causes (residual)	7,574	17.4	261.2

See footnotes at end of table.

Table 1. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by race and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Data for races other than white and black should be interpreted with caution because of misreporting of race on death certificates; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²
Black, both sexes, 65 years and over					Black, both sexes, 85 years and over				
...	All causes	160,361	100.0	5,202.9	...	All causes	47,300	100.0	1,338.5
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	49,080	30.6	1,592.4	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	16,184	34.2	4,563.8
2	Malignant neoplasms(C00–C97)	36,546	22.8	1,185.7	2	Malignant neoplasms(C00–C97)	6,291	13.3	1,774.0
3	Cerebrovascular diseases(I60–I69)	12,769	8.0	414.3	3	Cerebrovascular diseases(I60–I69)	4,295	9.1	1,211.2
4	Diabetes mellitus(E10–E14)	8,305	5.2	269.5	4	Alzheimer's disease(G30)	2,333	4.9	657.9
5	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	5,198	3.2	168.6	5	Diabetes mellitus(E10–E14)	1,888	4.0	532.4
6	Chronic lower respiratory diseases . . (J40–J47)	5,170	3.2	167.7	6	Influenza and pneumonia(J10–J18)	1,791	3.8	505.1
7	Influenza and pneumonia(J10–J18)	4,218	2.6	136.9	7	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	1,528	3.2	430.9
8	Alzheimer's disease(G30)	4,190	2.6	135.9	8	Essential (primary) hypertension and hypertensive renal disease(I10,I12)	1,190	2.5	335.6
9	Septicemia(A40–A41)	3,895	2.4	126.4	9	Chronic lower respiratory diseases . . (J40–J47)	1,184	2.5	333.9
10	Essential (primary) hypertension and hypertensive renal disease(I10,I12)	3,309	2.1	107.4	10	Septicemia(A40–A41)	1,136	2.4	320.3
...	All other causes (residual)	27,681	17.3	898.1	...	All other causes (residual)	9,480	20.0	2,673.3
Black, both sexes, 65–74 years					Black, male, all ages ³				
...	All causes	51,682	100.0	2,982.6	...	All causes	145,970	100.0	792.6
1	Malignant neoplasms(C00–C97)	15,871	30.7	915.9	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	36,222	24.8	196.7
2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	14,552	28.2	839.8	2	Malignant neoplasms(C00–C97)	32,443	22.2	176.2
3	Cerebrovascular diseases(I60–I69)	3,384	6.5	195.3	3	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	8,603	5.9	46.7
4	Diabetes mellitus(E10–E14)	3,107	6.0	179.3	4	Cerebrovascular diseases(I60–I69)	7,644	5.2	41.5
5	Chronic lower respiratory diseases . . (J40–J47)	1,770	3.4	102.1	5	Assault (homicide)(*U01–*U02,X85–Y09,Y87.1)	6,839	4.7	37.1
6	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	1,653	3.2	95.4	6	Diabetes mellitus(E10–E14)	5,565	3.8	30.2
7	Septicemia(A40–A41)	1,211	2.3	69.9	7	Human immunodeficiency virus (HIV) disease(B20–B24)	4,769	3.3	25.9
8	Essential (primary) hypertension and hypertensive renal disease(I10,I12)	899	1.7	51.9	8	Chronic lower respiratory diseases . . (J40–J47)	4,046	2.8	22.0
9	Influenza and pneumonia(J10–J18)	863	1.7	49.8	9	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	3,537	2.4	19.2
10	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	835	1.6	48.2	10	Influenza and pneumonia(J10–J18)	2,775	1.9	15.1
...	All other causes (residual)	7,537	14.6	435.0	...	All other causes (residual)	33,527	23.0	182.0
Black, both sexes, 75–84 years					Black, male, 1–4 years				
...	All causes	61,379	100.0	6,170.4	...	All causes	641	100.0	48.6
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	18,344	29.9	1,844.1	1	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	188	29.3	14.2
2	Malignant neoplasms(C00–C97)	14,384	23.4	1,446.0	2	Assault (homicide)(*U01–*U02,X85–Y09,Y87.1)	83	12.9	6.3
3	Cerebrovascular diseases(I60–I69)	5,090	8.3	511.7	3	Congenital malformations, deformations and chromosomal abnormalities(Q00–Q99)	77	12.0	5.8
4	Diabetes mellitus(E10–E14)	3,310	5.4	332.8	4	Malignant neoplasms(C00–C97)	37	5.8	2.8
5	Chronic lower respiratory diseases . . (J40–J47)	2,216	3.6	222.8	5	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	32	5.0	2.4
6	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	2,017	3.3	202.8	6	Chronic lower respiratory diseases . . (J40–J47)	14	2.2	*
7	Influenza and pneumonia(J10–J18)	1,564	2.5	157.2	7	Certain conditions originating in the perinatal period(P00–P96)	13	2.0	*
8	Septicemia(A40–A41)	1,548	2.5	155.6	8	Anemias(D50–D64)	12	1.9	*
9	Alzheimer's disease(G30)	1,523	2.5	153.1	8	Influenza and pneumonia(J10–J18)	12	1.9	*
10	Essential (primary) hypertension and hypertensive renal disease(I10,I12)	1,220	2.0	122.6	10	Septicemia(A40–A41)	9	1.4	*
...	All other causes (residual)	10,163	16.6	1,021.7	...	All other causes (residual)	164	25.6	12.4

See footnotes at end of table.

Table 1. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by race and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Data for races other than white and black should be interpreted with caution because of misreporting of race on death certificates; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²
Black, male, 5–9 years					Black, male, 15–19 years				
...	All causes	372	100.0	23.1	...	All causes	2,019	100.0	121.0
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	168	45.2	10.4	1	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	915	45.3	54.8
2	Malignant neoplasms (C00–C97)	40	10.8	2.5	2	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	520	25.8	31.2
3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	22	5.9	1.4	3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	124	6.1	7.4
4	Chronic lower respiratory diseases (J40–J47)	21	5.6	1.3	4	Diseases of heart (I00–I09,I11,I13,I20–I51)	80	4.0	4.8
5	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	20	5.4	1.2	5	Malignant neoplasms (C00–C97)	69	3.4	4.1
6	Diseases of heart (I00–I09,I11,I13,I20–I51)	11	3.0	*	6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	33	1.6	2.0
7	Influenza and pneumonia (J10–J18)	8	2.2	*	7	Chronic lower respiratory diseases (J40–J47)	27	1.3	1.6
8	Human immunodeficiency virus (HIV) disease (B20–B24)	4	1.1	*	8	Anemias (D50–D64)	20	1.0	1.2
8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	4	1.1	*	9	Diabetes mellitus (E10–E14)	15	0.7	*
8	Anemias (D50–D64)	4	1.1	*	10	Human immunodeficiency virus (HIV) disease (B20–B24)	13	0.6	*
8	Cerebrovascular diseases (I60–I69)	4	1.1	*	10	Cerebrovascular diseases (I60–I69)	13	0.6	*
...	All other causes (residual)	66	17.7	4.1	...	All other causes (residual)	190	9.4	11.4
Black, male, 10–14 years					Black, male, 20–24 years				
...	All causes	516	100.0	28.6	...	All causes	3,317	100.0	210.1
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	183	35.5	10.1	1	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	1,607	48.4	101.8
2	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	60	11.6	3.3	2	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	708	21.3	44.8
3	Malignant neoplasms (C00–C97)	44	8.5	2.4	3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	272	8.2	17.2
4	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	29	5.6	1.6	4	Diseases of heart (I00–I09,I11,I13,I20–I51)	127	3.8	8.0
5	Diseases of heart (I00–I09,I11,I13,I20–I51)	26	5.0	1.4	5	Malignant neoplasms (C00–C97)	107	3.2	6.8
6	Chronic lower respiratory diseases (J40–J47)	23	4.5	1.3	6	Human immunodeficiency virus (HIV) disease (B20–B24)	60	1.8	3.8
7	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	19	3.7	*	7	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	40	1.2	2.5
8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	8	1.6	*	8	Anemias (D50–D64)	30	0.9	1.9
8	Anemias (D50–D64)	8	1.6	*	9	Chronic lower respiratory diseases (J40–J47)	21	0.6	1.3
10	Diabetes mellitus (E10–E14)	7	1.4	*	10	Cerebrovascular diseases (I60–I69)	18	0.5	*
...	All other causes (residual)	109	21.1	6.0	10	Legal intervention (Y35,Y89.0)	18	0.5	*
Black, male, 25–34 years					Black, male, 35–44 years				
...	All causes	6,684	100.0	252.3	...	All causes	6,684	100.0	252.3
1	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	2,163	32.4	81.6	1	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	2,163	32.4	81.6
2	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,333	19.9	50.3	2	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,333	19.9	50.3
3	Diseases of heart (I00–I09,I11,I13,I20–I51)	597	8.9	22.5	3	Diseases of heart (I00–I09,I11,I13,I20–I51)	597	8.9	22.5
4	Human immunodeficiency virus (HIV) disease (B20–B24)	508	7.6	19.2	4	Human immunodeficiency virus (HIV) disease (B20–B24)	508	7.6	19.2
5	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	429	6.4	16.2	5	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	429	6.4	16.2
6	Malignant neoplasms (C00–C97)	265	4.0	10.0	6	Malignant neoplasms (C00–C97)	265	4.0	10.0
7	Diabetes mellitus (E10–E14)	104	1.6	3.9	7	Diabetes mellitus (E10–E14)	104	1.6	3.9
8	Cerebrovascular diseases (I60–I69)	77	1.2	2.9	8	Cerebrovascular diseases (I60–I69)	77	1.2	2.9
9	Anemias (D50–D64)	71	1.1	2.7	9	Anemias (D50–D64)	71	1.1	2.7
10	Chronic lower respiratory diseases (J40–J47)	66	1.0	2.5	10	Chronic lower respiratory diseases (J40–J47)	66	1.0	2.5
...	All other causes (residual)	1,071	16.0	40.4	...	All other causes (residual)	1,071	16.0	40.4

See footnotes at end of table.

Table 1. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by race and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Data for races other than white and black should be interpreted with caution because of misreporting of race on death certificates; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²
Black, male, 35–44 years					Black, male, 65 years and over				
...	All causes	10,700	100.0	397.0	...	All causes	69,798	100.0	5,907.5
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	1,961	18.3	72.8	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	20,612	29.5	1,744.5
2	Human immunodeficiency virus (HIV) disease (B20–B24)	1,624	15.2	60.3	2	Malignant neoplasms (C00–C97)	18,994	27.2	1,607.6
3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,457	13.6	54.1	3	Cerebrovascular diseases (I60–I69)	4,744	6.8	401.5
4	Malignant neoplasms (C00–C97)	1,035	9.7	38.4	4	Diabetes mellitus (E10–E14)	3,165	4.5	267.9
5	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	1,022	9.6	37.9	5	Chronic lower respiratory diseases . . . (J40–J47)	2,791	4.0	236.2
6	Cerebrovascular diseases (I60–I69)	345	3.2	12.8	6	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	2,132	3.1	180.4
7	Diabetes mellitus (E10–E14)	317	3.0	11.8	7	Influenza and pneumonia (J10–J18)	1,913	2.7	161.9
8	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	304	2.8	11.3	8	Septicemia (A40–A41)	1,608	2.3	136.1
9	Chronic liver disease and cirrhosis (K70,K73–K74)	199	1.9	7.4	9	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,221	1.7	103.3
10	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	167	1.6	6.2	10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	1,167	1.7	98.8
...	All other causes (residual)	2,269	21.2	84.2	...	All other causes (residual)	11,451	16.4	969.2
Black, male, 45–54 years					Black, male, 65–74 years				
...	All causes	21,756	100.0	954.9	...	All causes	27,555	100.0	3,818.3
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	5,468	25.1	240.0	1	Malignant neoplasms (C00–C97)	8,730	31.7	1,209.7
2	Malignant neoplasms (C00–C97)	4,489	20.6	197.0	2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	7,914	28.7	1,096.6
3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,747	8.0	76.7	3	Cerebrovascular diseases (I60–I69)	1,697	6.2	235.2
4	Human immunodeficiency virus (HIV) disease (B20–B24)	1,706	7.8	74.9	4	Diabetes mellitus (E10–E14)	1,432	5.2	198.4
5	Cerebrovascular diseases (I60–I69)	1,021	4.7	44.8	5	Chronic lower respiratory diseases . . . (J40–J47)	1,013	3.7	140.4
6	Diabetes mellitus (E10–E14)	754	3.5	33.1	6	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	780	2.8	108.1
7	Chronic liver disease and cirrhosis (K70,K73–K74)	618	2.8	27.1	7	Septicemia (A40–A41)	585	2.1	81.1
8	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	592	2.7	26.0	8	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	532	1.9	73.7
9	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	478	2.2	21.0	9	Influenza and pneumonia (J10–J18)	523	1.9	72.5
10	Septicemia (A40–A41)	345	1.6	15.1	10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	410	1.5	56.8
...	All other causes (residual)	4,538	20.9	199.2	...	All other causes (residual)	3,939	14.3	545.8
Black, male, 55–64 years					Black, male, 75–84 years				
...	All causes	25,352	100.0	1,960.8	...	All causes	27,695	100.0	7,710.3
1	Malignant neoplasms (C00–C97)	7,359	29.0	569.2	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	8,030	29.0	2,235.5
2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	7,243	28.6	560.2	2	Malignant neoplasms (C00–C97)	7,497	27.1	2,087.2
3	Cerebrovascular diseases (I60–I69)	1,388	5.5	107.4	3	Cerebrovascular diseases (I60–I69)	1,979	7.1	551.0
4	Diabetes mellitus (E10–E14)	1,184	4.7	91.6	4	Diabetes mellitus (E10–E14)	1,224	4.4	340.8
5	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	912	3.6	70.5	5	Chronic lower respiratory diseases . . . (J40–J47)	1,208	4.4	336.3
6	Human immunodeficiency virus (HIV) disease (B20–B24)	650	2.6	50.3	6	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	836	3.0	232.7
7	Chronic lower respiratory diseases . . . (J40–J47)	648	2.6	50.1	7	Influenza and pneumonia (J10–J18)	788	2.8	219.4
8	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	644	2.5	49.8	8	Septicemia (A40–A41)	679	2.5	189.0
9	Chronic liver disease and cirrhosis (K70,K73–K74)	505	2.0	39.1	9	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	492	1.8	137.0
10	Septicemia (A40–A41)	468	1.8	36.2	10	Alzheimer's disease (G30)	491	1.8	136.7
...	All other causes (residual)	4,351	17.2	336.5	...	All other causes (residual)	4,471	16.1	1,244.7

See footnotes at end of table.

Table 1. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by race and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Data for races other than white and black should be interpreted with caution because of misreporting of race on death certificates; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²
Black, male, 85 years and over					Black, female, 5–9 years				
...	All causes	14,548	100.0	14,452.5	...	All causes	313	100.0	20.1
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	4,668	32.1	4,637.3	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	101	32.3	6.5
2	Malignant neoplasms (C00–C97)	2,767	19.0	2,748.8	2	Malignant neoplasms (C00–C97)	39	12.5	2.5
3	Cerebrovascular diseases (I60–I69)	1,068	7.3	1,061.0	3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	28	8.9	1.8
4	Influenza and pneumonia (J10–J18)	602	4.1	598.0	4	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	22	7.0	1.4
5	Chronic lower respiratory diseases (J40–J47)	570	3.9	566.3	5	Diseases of heart (I00–I09,I11,I13,I20–I51)	16	5.1	*
6	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	516	3.5	512.6	6	Anemias (D50–D64)	8	2.6	*
7	Diabetes mellitus (E10–E14)	509	3.5	505.7	7	Chronic lower respiratory diseases (J40–J47)	6	1.9	*
8	Alzheimer's disease (G30)	501	3.4	497.7	8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	5	1.6	*
9	Septicemia (A40–A41)	344	2.4	341.7	9	Septicemia (A40–A41)	4	1.3	*
10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	265	1.8	263.3	9	Cerebrovascular diseases (I60–I69)	4	1.3	*
...	All other causes (residual)	2,738	18.8	2,720.0	9	Influenza and pneumonia (J10–J18)	4	1.3	*
Black, female, all ages³					Black, female, 10–14 years				
...	All causes	141,345	100.0	700.3	...	All causes	383	100.0	21.9
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	38,003	26.9	188.3	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	118	30.8	6.7
2	Malignant neoplasms (C00–C97)	30,056	21.3	148.9	2	Malignant neoplasms (C00–C97)	47	12.3	2.7
3	Cerebrovascular diseases (I60–I69)	10,474	7.4	51.9	3	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	27	7.0	1.5
4	Diabetes mellitus (E10–E14)	7,269	5.1	36.0	3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	27	7.0	1.5
5	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	4,297	3.0	21.3	5	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	19	5.0	*
6	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	4,067	2.9	20.1	6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	18	4.7	*
7	Chronic lower respiratory diseases (J40–J47)	3,354	2.4	16.6	7	Chronic lower respiratory diseases (J40–J47)	14	3.7	*
8	Septicemia (A40–A41)	3,320	2.3	16.4	8	Human immunodeficiency virus (HIV) disease (B20–B24)	8	2.1	*
9	Alzheimer's disease (G30)	3,085	2.2	15.3	9	Diabetes mellitus (E10–E14)	7	1.8	*
10	Influenza and pneumonia (J10–J18)	2,925	2.1	14.5	10	Septicemia (A40–A41)	4	1.0	*
...	All other causes (residual)	34,495	24.4	170.9	10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	4	1.0	*
Black, female, 1–4 years					Black, female, 15–19 years				
...	All causes	523	100.0	40.9	...	All causes	661	100.0	40.7
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	136	26.0	10.6	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	192	29.0	11.8
2	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	80	15.3	6.3	2	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	127	19.2	7.8
3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	55	10.5	4.3	3	Malignant neoplasms (C00–C97)	57	8.6	3.5
4	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	30	5.7	2.3	4	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	38	5.7	2.3
5	Malignant neoplasms (C00–C97)	28	5.4	2.2	5	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	31	4.7	1.9
6	Influenza and pneumonia (J10–J18)	23	4.4	1.8	6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	26	3.9	1.6
7	Septicemia (A40–A41)	10	1.9	*	7	Chronic lower respiratory diseases (J40–J47)	15	2.3	*
7	Certain conditions originating in the perinatal period (P00–P96)	10	1.9	*	8	Pregnancy, childbirth and the puerperium (O00–O99)	12	1.8	*
9	Chronic lower respiratory diseases (J40–J47)	8	1.5	*	9	Human immunodeficiency virus (HIV) disease (B20–B24)	11	1.7	*
10	Anemias (D50–D64)	7	1.3	*	10	Anemias (D50–D64)	10	1.5	*
10	Cerebrovascular diseases (I60–I69)	7	1.3	*	...	All other causes (residual)	142	21.5	8.7
...	All other causes (residual)	129	24.7	10.1					

See footnotes at end of table.

Table 1. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by race and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Data for races other than white and black should be interpreted with caution because of misreporting of race on death certificates; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²
Black, female, 20–24 years					Black, female, 45–54 years				
...	All causes	1,052	100.0	67.0	...	All causes	14,954	100.0	564.1
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	241	22.9	15.4	1	Malignant neoplasms (C00–C97)	4,264	28.5	160.9
2	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	154	14.6	9.8	2	Diseases of heart (I00–I09,I11,I13,I20–I51)	3,212	21.5	121.2
3	Malignant neoplasms (C00–C97)	78	7.4	5.0	3	Cerebrovascular diseases (I60–I69)	899	6.0	33.9
4	Diseases of heart (I00–I09,I11,I13,I20–I51)	71	6.7	4.5	4	Human immunodeficiency virus (HIV) disease (B20–B24)	758	5.1	28.6
5	Pregnancy, childbirth and the puerperium (O00–O99)	62	5.9	4.0	5	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	708	4.7	26.7
6	Human immunodeficiency virus (HIV) disease (B20–B24)	58	5.5	3.7	6	Diabetes mellitus (E10–E14)	631	4.2	23.8
7	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	38	3.6	2.4	7	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	342	2.3	12.9
8	Anemias (D50–D64)	33	3.1	2.1	8	Septicemia (A40–A41)	319	2.1	12.0
9	Diabetes mellitus (E10–E14)	25	2.4	1.6	9	Chronic lower respiratory diseases (J40–J47)	305	2.0	11.5
10	Septicemia (A40–A41)	17	1.6	*	10	Chronic liver disease and cirrhosis (K70,K73–K74)	285	1.9	10.8
...	All other causes (residual)	275	26.1	17.5	...	All other causes (residual)	3,231	21.6	121.9
Black, female, 25–34 years					Black, female, 55–64 years				
...	All causes	3,241	100.0	112.3	...	All causes	18,138	100.0	1,128.6
1	Human immunodeficiency virus (HIV) disease (B20–B24)	436	13.5	15.1	1	Malignant neoplasms (C00–C97)	5,937	32.7	369.4
2	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	407	12.6	14.1	2	Diseases of heart (I00–I09,I11,I13,I20–I51)	4,436	24.5	276.0
3	Malignant neoplasms (C00–C97)	402	12.4	13.9	3	Diabetes mellitus (E10–E14)	1,150	6.3	71.6
4	Diseases of heart (I00–I09,I11,I13,I20–I51)	383	11.8	13.3	4	Cerebrovascular diseases (I60–I69)	1,045	5.8	65.0
5	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	282	8.7	9.8	5	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	647	3.6	40.3
6	Pregnancy, childbirth and the puerperium (O00–O99)	109	3.4	3.8	6	Chronic lower respiratory diseases (J40–J47)	458	2.5	28.5
7	Cerebrovascular diseases (I60–I69)	96	3.0	3.3	7	Septicemia (A40–A41)	448	2.5	27.9
8	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	92	2.8	3.2	8	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	356	2.0	22.2
9	Diabetes mellitus (E10–E14)	79	2.4	2.7	9	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	327	1.8	20.3
10	Anemias (D50–D64)	58	1.8	2.0	10	Influenza and pneumonia (J10–J18)	230	1.3	14.3
...	All other causes (residual)	897	27.7	31.1	...	All other causes (residual)	3,104	17.1	193.1
Black, female, 35–44 years					Black, female, 65 years and over				
...	All causes	7,774	100.0	256.0	...	All causes	90,563	100.0	4,764.9
1	Malignant neoplasms (C00–C97)	1,647	21.2	54.2	1	Diseases of heart (I00–I09,I11,I13,I20–I51)	28,468	31.4	1,497.8
2	Diseases of heart (I00–I09,I11,I13,I20–I51)	1,275	16.4	42.0	2	Malignant neoplasms (C00–C97)	17,552	19.4	923.5
3	Human immunodeficiency virus (HIV) disease (B20–B24)	930	12.0	30.6	3	Cerebrovascular diseases (I60–I69)	8,025	8.9	422.2
4	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	647	8.3	21.3	4	Diabetes mellitus (E10–E14)	5,140	5.7	270.4
5	Cerebrovascular diseases (I60–I69)	358	4.6	11.8	5	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	3,066	3.4	161.3
6	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	275	3.5	9.1	6	Alzheimer's disease (G30)	3,060	3.4	161.0
7	Diabetes mellitus (E10–E14)	230	3.0	7.6	7	Chronic lower respiratory diseases (J40–J47)	2,379	2.6	125.2
8	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	150	1.9	4.9	8	Influenza and pneumonia (J10–J18)	2,305	2.5	121.3
9	Septicemia (A40–A41)	131	1.7	4.3	9	Septicemia (A40–A41)	2,287	2.5	120.3
10	Chronic lower respiratory diseases (J40–J47)	117	1.5	3.9	10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	2,142	2.4	112.7
...	All other causes (residual)	2,014	25.9	66.3	...	All other causes (residual)	16,139	17.8	849.1

See footnotes at end of table.

Table 1. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by race and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Data for races other than white and black should be interpreted with caution because of misreporting of race on death certificates; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²
Black, female, 65–74 years					American Indian or Alaska Native, both sexes, all ages ³				
...	All causes	24,127	100.0	2,386.1	...	All causes	13,124	100.0	416.8
1	Malignant neoplasms (C00–C97)	7,141	29.6	706.2	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	2,598	19.8	82.5
2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	6,638	27.5	656.5	2	Malignant neoplasms (C00–C97)	2,392	18.2	76.0
3	Cerebrovascular diseases (I60–I69)	1,687	7.0	166.8	3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,520	11.6	48.3
4	Diabetes mellitus (E10–E14)	1,675	6.9	165.7	4	Diabetes mellitus (E10–E14)	746	5.7	23.7
5	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	873	3.6	86.3	5	Cerebrovascular diseases (I60–I69)	581	4.4	18.5
6	Chronic lower respiratory diseases . . (J40–J47)	757	3.1	74.9	6	Chronic liver disease and cirrhosis (K70,K73–K74)	577	4.4	18.3
7	Septicemia (A40–A41)	626	2.6	61.9	7	Chronic lower respiratory diseases . . (J40–J47)	486	3.7	15.4
8	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	489	2.0	48.4	8	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	404	3.1	12.8
9	Influenza and pneumonia (J10–J18)	340	1.4	33.6	9	Influenza and pneumonia (J10–J18)	291	2.2	9.2
10	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	303	1.3	30.0	10	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	247	1.9	7.8
...	All other causes (residual)	3,598	14.9	355.8	...	All other causes (residual)	3,282	25.0	104.2
Black, female, 75–84 years					American Indian or Alaska Native, both sexes, 1–4 years				
...	All causes	33,684	100.0	5,300.0	...	All causes	97	100.0	54.4
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	10,314	30.6	1,622.9	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	42	43.3	23.6
2	Malignant neoplasms (C00–C97)	6,887	20.4	1,083.6	2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	8	8.2	*
3	Cerebrovascular diseases (I60–I69)	3,111	9.2	489.5	3	Assault (homicide) . . . (*U01–*U02,X85–Y09,Y87.1)	7	7.2	*
4	Diabetes mellitus (E10–E14)	2,086	6.2	328.2	4	Influenza and pneumonia (J10–J18)	4	4.1	*
5	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	1,181	3.5	185.8	5	Malignant neoplasms (C00–C97)	3	3.1	*
6	Alzheimer's disease (G30)	1,032	3.1	162.4	6	Septicemia (A40–A41)	2	2.1	*
7	Chronic lower respiratory diseases . . (J40–J47)	1,008	3.0	158.6	6	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	2	2.1	*
8	Septicemia (A40–A41)	869	2.6	136.7	8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	1	1.0	*
9	Influenza and pneumonia (J10–J18)	776	2.3	122.1	8	Chronic lower respiratory diseases . . (J40–J47)	1	1.0	*
10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	728	2.2	114.5	8	Certain conditions originating in the perinatal period (P00–P96)	1	1.0	*
...	All other causes (residual)	5,692	16.9	895.6	...	All other causes (residual)	26	26.8	14.6
Black, female, 85 years and over					American Indian or Alaska Native, both sexes, 5–9 years				
...	All causes	32,752	100.0	12,896.9	...	All causes	53	100.0	19.6
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	11,516	35.2	4,534.7	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	22	41.5	8.1
2	Malignant neoplasms (C00–C97)	3,524	10.8	1,387.7	2	Malignant neoplasms (C00–C97)	7	13.2	*
3	Cerebrovascular diseases (I60–I69)	3,227	9.9	1,270.7	3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	5	9.4	*
4	Alzheimer's disease (G30)	1,832	5.6	721.4	4	Septicemia (A40–A41)	2	3.8	*
5	Diabetes mellitus (E10–E14)	1,379	4.2	543.0	4	Assault (homicide) . . . (*U01–*U02,X85–Y09,Y87.1)	2	3.8	*
6	Influenza and pneumonia (J10–J18)	1,189	3.6	468.2	6	Anemias (D50–D64)	1	1.9	*
7	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	1,012	3.1	398.5	6	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	1	1.9	*
8	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	925	2.8	364.2	6	Influenza and pneumonia (J10–J18)	1	1.9	*
9	Septicemia (A40–A41)	792	2.4	311.9	6	Chronic lower respiratory diseases . . (J40–J47)	1	1.9	*
10	Chronic lower respiratory diseases . . (J40–J47)	614	1.9	241.8	6	Pneumonitis due to solids and liquids . . . (J69)	1	1.9	*
...	All other causes (residual)	6,742	20.6	2,654.8	6	Diseases of appendix (K35–K38)	1	1.9	*
...					...	All other causes (residual)	9	17.0	*

See footnotes at end of table.

Table 1. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by race and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Data for races other than white and black should be interpreted with caution because of misreporting of race on death certificates; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, sex, and age	Number ²	Percent of total deaths	Rate ²
American Indian or Alaska Native, both sexes, 10–14 years					American Indian or Alaska Native, both sexes, 20–24 years				
...	All causes	74	100.0	24.5	...	All causes	333	100.0	116.6
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	39	52.7	12.9	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	173	52.0	60.6
2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	10	13.5	*	2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	53	15.9	18.6
3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	4	5.4	*	3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	38	11.4	13.3
4	Septicemia (A40–A41)	2	2.7	*	4	Malignant neoplasms (C00–C97)	10	3.0	*
4	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	2	2.7	*	5	Diseases of heart (I00–I09,I11,I13,I20–I51)	6	1.8	*
6	Malignant neoplasms (C00–C97)	1	1.4	*	6	Chronic liver disease and cirrhosis (K70,K73–K74)	3	0.9	*
6	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	1	1.4	*	7	Septicemia (A40–A41)	2	0.6	*
6	Diseases of heart (I00–I09,I11,I13,I20–I51)	1	1.4	*	7	Chronic lower respiratory diseases (J40–J47)	2	0.6	*
6	Cerebrovascular diseases (I60–I69)	1	1.4	*	7	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	2	0.6	*
6	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	1	1.4	*	10	Diabetes mellitus (E10–E14)	1	0.3	*
...	All other causes (residual)	12	16.2	*	10	Cerebrovascular diseases (I60–I69)	1	0.3	*
American Indian or Alaska Native, both sexes, 15–19 years					10	Diseases of appendix (K35–K38)	1	0.3	*
...	All causes	260	100.0	87.0	10	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	1	0.3	*
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	122	46.9	40.8	10	Pregnancy, childbirth and the puerperium (O00–099)	1	0.3	*
2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	69	26.5	23.1	...	Legal intervention (Y35,Y89.0)	1	0.3	*
3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	29	11.2	9.7	...	All other causes (residual)	38	11.4	13.3
4	Diseases of heart (I00–I09,I11,I13,I20–I51)	7	2.7	*	American Indian or Alaska Native, both sexes, 25–34 years				
5	Malignant neoplasms (C00–C97)	6	2.3	*	...	All causes	695	100.0	147.4
6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	3	1.2	*	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	262	37.7	55.6
7	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	1	0.4	*	2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	102	14.7	21.6
7	Parkinson's disease (G20–G21)	1	0.4	*	3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	54	7.8	11.5
7	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	1	0.4	*	4	Diseases of heart (I00–I09,I11,I13,I20–I51)	48	6.9	10.2
7	Chronic lower respiratory diseases (J40–J47)	1	0.4	*	5	Malignant neoplasms (C00–C97)	25	3.6	5.3
7	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	1	0.4	*	6	Chronic liver disease and cirrhosis (K70,K73–K74)	21	3.0	4.5
...	All other causes (residual)	19	7.3	*	7	Diabetes mellitus (E10–E14)	11	1.6	*
See footnotes at end of table.					8	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	10	1.4	*
					9	Septicemia (A40–A41)	9	1.3	*
					9	Human immunodeficiency virus (HIV) disease (B20–B24)	9	1.3	*
					...	All other causes (residual)	144	20.7	30.5

Table 1. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by race and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Data for races other than white and black should be interpreted with caution because of misreporting of race on death certificates; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, sex, and age	Number ²	Percent of total deaths	Rate ²
American Indian or Alaska Native, both sexes, 35–44 years					American Indian or Alaska Native, both sexes, 65 years and over				
...	All causes	1,194	100.0	256.3	...	All causes	6,207	100.0	3,090.2
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	290	24.3	62.3	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	1,683	27.1	837.9
2	Chronic liver disease and cirrhosis (K70,K73–K74)	128	10.7	27.5	2	Malignant neoplasms (C00–C97)	1,356	21.8	675.1
3	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	118	9.9	25.3	3	Cerebrovascular diseases (I60–I69)	436	7.0	217.1
4	Malignant neoplasms (C00–C97)	106	8.9	22.8	4	Diabetes mellitus (E10–E14)	420	6.8	209.1
5	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	90	7.5	19.3	5	Chronic lower respiratory diseases . . (J40–J47)	352	5.7	175.2
6	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	46	3.9	9.9	6	Influenza and pneumonia (J10–J18)	203	3.3	101.1
7	Human immunodeficiency virus (HIV) disease (B20–B24)	39	3.3	8.4	7	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	191	3.1	95.1
8	Diabetes mellitus (E10–E14)	36	3.0	7.7	8	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	156	2.5	77.7
9	Cerebrovascular diseases (I60–I69)	24	2.0	5.2	9	Alzheimer's disease (G30)	110	1.8	54.8
10	Septicemia (A40–A41)	16	1.3	*	10	Chronic liver disease and cirrhosis (K70,K73–K74)	97	1.6	48.3
...	All other causes (residual)	301	25.2	64.6	...	All other causes (residual)	1,203	19.4	598.9
American Indian or Alaska Native, both sexes, 45–54 years					American Indian or Alaska Native, both sexes, 65–74 years				
...	All causes	1,739	100.0	438.7	...	All causes	2,329	100.0	1,930.1
1	Malignant neoplasms (C00–C97)	313	18.0	79.0	1	Malignant neoplasms (C00–C97)	670	28.8	555.2
2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	282	16.2	71.1	2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	535	23.0	443.4
3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	234	13.5	59.0	3	Diabetes mellitus (E10–E14)	197	8.5	163.3
4	Chronic liver disease and cirrhosis (K70,K73–K74)	184	10.6	46.4	4	Chronic lower respiratory diseases . . (J40–J47)	136	5.8	112.7
5	Diabetes mellitus (E10–E14)	85	4.9	21.4	5	Cerebrovascular diseases (I60–I69)	133	5.7	110.2
6	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	54	3.1	13.6	6	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	89	3.8	73.8
7	Cerebrovascular diseases (I60–I69)	49	2.8	12.4	7	Chronic liver disease and cirrhosis (K70,K73–K74)	64	2.7	53.0
8	Septicemia (A40–A41)	31	1.8	7.8	8	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	60	2.6	49.7
8	Viral hepatitis (B15–B19)	31	1.8	7.8	9	Influenza and pneumonia (J10–J18)	38	1.6	31.5
10	Chronic lower respiratory diseases . . (J40–J47)	29	1.7	7.3	10	Septicemia (A40–A41)	25	1.1	20.7
10	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	29	1.7	7.3	...	All other causes (residual)	382	16.4	316.6
...	All other causes (residual)	418	24.0	105.5	American Indian or Alaska Native, both sexes, 75–84 years				
American Indian or Alaska Native, both sexes, 55–64 years					...	All causes	2,375	100.0	3,972.8
...	All causes	2,073	100.0	878.9	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	624	26.3	1,043.8
1	Malignant neoplasms (C00–C97)	564	27.2	239.1	2	Malignant neoplasms (C00–C97)	511	21.5	854.8
2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	439	21.2	186.1	3	Diabetes mellitus (E10–E14)	173	7.3	289.4
3	Diabetes mellitus (E10–E14)	193	9.3	81.8	4	Cerebrovascular diseases (I60–I69)	168	7.1	281.0
4	Chronic liver disease and cirrhosis (K70,K73–K74)	144	6.9	61.1	5	Chronic lower respiratory diseases . . (J40–J47)	161	6.8	269.3
5	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	117	5.6	49.6	6	Influenza and pneumonia (J10–J18)	91	3.8	152.2
6	Chronic lower respiratory diseases . . (J40–J47)	89	4.3	37.7	7	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	65	2.7	108.7
7	Cerebrovascular diseases (I60–I69)	64	3.1	27.1	8	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	59	2.5	98.7
8	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	39	1.9	16.5	9	Alzheimer's disease (G30)	43	1.8	71.9
9	Septicemia (A40–A41)	33	1.6	14.0	10	Septicemia (A40–A41)	31	1.3	51.9
10	Influenza and pneumonia (J10–J18)	32	1.5	13.6	...	All other causes (residual)	449	18.9	751.1
...	All other causes (residual)	359	17.3	152.2					

See footnotes at end of table.

Table 1. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by race and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Data for races other than white and black should be interpreted with caution because of misreporting of race on death certificates; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²
American Indian or Alaska Native, both sexes, 85 years and over					American Indian or Alaska Native, male, 5–9 years				
...	All causes	1,503	100.0	7,362.6	...	All causes	28	100.0	20.3
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	524	34.9	2,566.9	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	11	39.3	*
2	Malignant neoplasms (C00–C97)	175	11.6	857.3	2	Malignant neoplasms (C00–C97)	6	21.4	*
3	Cerebrovascular diseases (I60–I69)	135	9.0	661.3	3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	4	14.3	*
4	Influenza and pneumonia (J10–J18)	74	4.9	362.5	4	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	2	7.1	*
5	Alzheimer's disease (G30)	56	3.7	274.3	5	Pneumonitis due to solids and liquids (J69)	1	3.6	*
6	Chronic lower respiratory diseases (J40–J47)	55	3.7	269.4	5	Diseases of appendix (K35–K38)	1	3.6	*
7	Diabetes mellitus (E10–E14)	50	3.3	244.9	...	All other causes (residual)	3	10.7	*
8	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	37	2.5	181.2	American Indian or Alaska Native, male, 10–14 years				
8	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	37	2.5	181.2	...	All causes	42	100.0	27.5
10	Septicemia (A40–A41)	25	1.7	122.5	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	22	52.4	14.4
...	All other causes (residual)	335	22.3	1,641.0	2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	6	14.3	*
American Indian or Alaska Native, male, all ages ³					3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	2	4.8	*
...	All causes	7,134	100.0	453.8	4	Septicemia (A40–A41)	1	2.4	*
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	1,437	20.1	91.4	4	Malignant neoplasms (C00–C97)	1	2.4	*
2	Malignant neoplasms (C00–C97)	1,241	17.4	78.9	4	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	1	2.4	*
3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,010	14.2	64.2	4	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	1	2.4	*
4	Diabetes mellitus (E10–E14)	365	5.1	23.2	4	Cerebrovascular diseases (I60–I69)	1	2.4	*
5	Chronic liver disease and cirrhosis (K70,K73–K74)	323	4.5	20.5	4	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	1	2.4	*
6	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	306	4.3	19.5	4	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	1	2.4	*
7	Cerebrovascular diseases (I60–I69)	246	3.4	15.6	...	All other causes (residual)	5	11.9	*
8	Chronic lower respiratory diseases (J40–J47)	235	3.3	14.9	American Indian or Alaska Native, male, 1–4 years				
9	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	181	2.5	11.5	...	All causes	50	100.0	55.3
10	Influenza and pneumonia (J10–J18)	142	2.0	9.0	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	26	52.0	28.8
...	All other causes (residual)	1,648	23.1	104.8	2	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	5	10.0	*
American Indian or Alaska Native, male, 15–19 years					3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	3	6.0	*
...	All causes	50	100.0	55.3	4	Septicemia (A40–A41)	2	4.0	*
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	26	52.0	28.8	4	Malignant neoplasms (C00–C97)	2	4.0	*
2	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	5	10.0	*	6	Influenza and pneumonia (J10–J18)	1	2.0	*
3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	3	6.0	*	...	All other causes (Residual)	11	22.0	*
4	Septicemia (A40–A41)	2	4.0	*	American Indian or Alaska Native, male, 15–19 years				
4	Malignant neoplasms (C00–C97)	2	4.0	*	...	All causes	171	100.0	112.5
6	Influenza and pneumonia (J10–J18)	1	2.0	*	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	78	45.6	51.3
...	All other causes (Residual)	11	22.0	*	2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	49	28.7	32.2
See footnotes at end of table.					3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	22	12.9	14.5
					4	Malignant neoplasms (C00–C97)	4	2.3	*
					5	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	3	1.8	*
					6	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	2	1.2	*
					7	Parkinson's disease (G20–G21)	1	0.6	*
					7	Chronic lower respiratory diseases (J40–J47)	1	0.6	*
					...	All other causes (residual)	11	6.4	*

See footnotes at end of table.

Table 1. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by race and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Data for races other than white and black should be interpreted with caution because of misreporting of race on death certificates; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, sex, and age	Number ²	Percent of total deaths	Rate ²
American Indian or Alaska Native, male, 20–24 years					American Indian or Alaska Native, male, 45–54 years				
...	All causes	238	100.0	161.2	...	All causes	1,045	100.0	543.5
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	125	52.5	84.7	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	181	17.3	94.1
2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	43	18.1	29.1	2	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	169	16.2	87.9
3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	31	13.0	21.0	3	Malignant neoplasms (C00–C97)	166	15.9	86.3
4	Malignant neoplasms (C00–C97)	5	2.1	*	4	Chronic liver disease and cirrhosis (K70,K73–K74)	105	10.0	54.6
5	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	3	1.3	*	5	Diabetes mellitus (E10–E14)	54	5.2	28.1
6	Chronic liver disease and cirrhosis (K70,K73–K74)	2	0.8	*	6	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	40	3.8	20.8
7	Septicemia (A40–A41)	1	0.4	*	7	Cerebrovascular diseases (I60–I69)	27	2.6	14.0
7	Chronic lower respiratory diseases . . . (J40–J47)	1	0.4	*	8	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	18	1.7	*
7	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	1	0.4	*	9	Human immunodeficiency virus (HIV) disease (B20–B24)	17	1.6	*
7	Legal intervention (Y35,Y89.0)	1	0.4	*	9	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	17	1.6	*
...	All other causes (residual)	25	10.5	16.9	...	All other causes (residual)	251	24.0	130.5
American Indian or Alaska Native, male, 25–34 years					American Indian or Alaska Native, male, 55–64 years				
...	All causes	461	100.0	188.8	...	All causes	1,212	100.0	1,067.3
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	184	39.9	75.4	1	Malignant neoplasms (C00–C97)	305	25.2	268.6
2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	76	16.5	31.1	2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	296	24.4	260.7
3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	47	10.2	19.3	3	Diabetes mellitus (E10–E14)	106	8.7	93.3
4	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	37	8.0	15.2	4	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	94	7.8	82.8
5	Malignant neoplasms (C00–C97)	11	2.4	*	5	Chronic liver disease and cirrhosis (K70,K73–K74)	84	6.9	74.0
5	Chronic liver disease and cirrhosis (K70,K73–K74)	11	2.4	*	6	Chronic lower respiratory diseases . . . (J40–J47)	46	3.8	40.5
7	Human immunodeficiency virus (HIV) disease (B20–B24)	8	1.7	*	7	Cerebrovascular diseases (I60–I69)	34	2.8	29.9
8	Diabetes mellitus (E10–E14)	5	1.1	*	8	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	19	1.6	*
8	Influenza and pneumonia (J10–J18)	5	1.1	*	9	Septicemia (A40–A41)	14	1.2	*
8	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	5	1.1	*	10	Influenza and pneumonia (J10–J18)	13	1.1	*
...	All other causes (residual)	72	15.6	29.5	...	All other causes (residual)	201	16.6	177.0
American Indian or Alaska Native, male, 35–44 years					American Indian or Alaska Native, male, 65 years and over				
...	All causes	747	100.0	321.2	...	All causes	2,895	100.0	3,313.3
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	191	25.6	82.1	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	828	28.6	947.7
2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	83	11.1	35.7	2	Malignant neoplasms (C00–C97)	698	24.1	798.9
3	Chronic liver disease and cirrhosis (K70,K73–K74)	75	10.0	32.3	3	Cerebrovascular diseases (I60–I69)	176	6.1	201.4
4	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	71	9.5	30.5	4	Diabetes mellitus (E10–E14)	175	6.0	200.3
5	Malignant neoplasms (C00–C97)	42	5.6	18.1	5	Chronic lower respiratory diseases . . . (J40–J47)	167	5.8	191.1
6	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	38	5.1	16.3	6	Influenza and pneumonia (J10–J18)	97	3.4	111.0
7	Human immunodeficiency virus (HIV) disease (B20–B24)	33	4.4	14.2	7	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	92	3.2	105.3
8	Diabetes mellitus (E10–E14)	25	3.3	10.8	8	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	66	2.3	75.5
9	Septicemia (A40–A41)	8	1.1	*	9	Chronic liver disease and cirrhosis (K70,K73–K74)	46	1.6	52.6
9	Viral hepatitis (B15–B19)	8	1.1	*	10	Septicemia (A40–A41)	35	1.2	40.1
...	All other causes (residual)	173	23.2	74.4	...	All other causes (residual)	515	17.8	589.4

See footnotes at end of table.

Table 1. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by race and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Data for races other than white and black should be interpreted with caution because of misreporting of race on death certificates; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²
American Indian or Alaska Native, male, 65–74 years					American Indian or Alaska Native, female, all ages ³				
...	All causes	1,225	100.0	2,196.8	...	All causes	5,990	100.0	380.0
1	Malignant neoplasms (C00–C97)	358	29.2	642.0	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	1,161	19.4	73.6
2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	329	26.9	590.0	2	Malignant neoplasms (C00–C97)	1,151	19.2	73.0
3	Diabetes mellitus (E10–E14)	81	6.6	145.3	3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	510	8.5	32.4
4	Chronic lower respiratory diseases . . (J40–J47)	68	5.6	121.9	4	Diabetes mellitus (E10–E14)	381	6.4	24.2
5	Cerebrovascular diseases (I60–I69)	61	5.0	109.4	5	Cerebrovascular diseases (I60–I69)	335	5.6	21.3
6	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	46	3.8	82.5	6	Chronic liver disease and cirrhosis (K70,K73–K74)	254	4.2	16.1
7	Chronic liver disease and cirrhosis (K70,K73–K74)	30	2.4	53.8	7	Chronic lower respiratory diseases . . (J40–J47)	251	4.2	15.9
8	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	28	2.3	50.2	8	Influenza and pneumonia (J10–J18)	149	2.5	9.5
9	Influenza and pneumonia (J10–J18)	18	1.5	*	9	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	135	2.3	8.6
10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	15	1.2	*	10	Septicemia (A40–A41)	98	1.6	6.2
...	All other causes (residual)	191	15.6	342.5	10	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	98	1.6	6.2
American Indian or Alaska Native, male, 75–84 years					...	All other causes (residual)	1,467	24.5	93.1
...	All causes	1,146	100.0	4,584.2	American Indian or Alaska Native, female, 1–4 years				
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	313	27.3	1,252.1	...	All causes	47	100.0	53.4
2	Malignant neoplasms (C00–C97)	265	23.1	1,060.0	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	16	34.0	*
3	Diabetes mellitus (E10–E14)	79	6.9	316.0	2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	5	10.6	*
4	Cerebrovascular diseases (I60–I69)	78	6.8	312.0	3	Influenza and pneumonia (J10–J18)	3	6.4	*
5	Chronic lower respiratory diseases . . (J40–J47)	75	6.5	300.0	4	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	2	4.3	*
6	Influenza and pneumonia (J10–J18)	46	4.0	184.0	4	Assault (homicide) . . . (*U01–*U02,X85–Y09,Y87.1)	2	4.3	*
7	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	27	2.4	108.0	6	Malignant neoplasms (C00–C97)	1	2.1	*
8	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	22	1.9	88.0	6	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	1	2.1	*
9	Parkinson's disease (G20–G21)	17	1.5	*	6	Chronic lower respiratory diseases . . (J40–J47)	1	2.1	*
10	Chronic liver disease and cirrhosis (K70,K73–K74)	15	1.3	*	6	Certain conditions originating in the perinatal period (P00–P96)	1	2.1	*
...	All other causes (residual)	209	18.2	836.0	...	All other causes (residual)	15	31.9	*
American Indian or Alaska Native, male, 85 years and over					American Indian or Alaska Native, female, 5–9 years				
...	All causes	524	100.0	7,923.8	...	All causes	25	100.0	18.8
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	186	35.5	2,812.6	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	11	44.0	*
2	Malignant neoplasms (C00–C97)	75	14.3	1,134.1	2	Septicemia (A40–A41)	2	8.0	*
3	Cerebrovascular diseases (I60–I69)	37	7.1	559.5	3	Malignant neoplasms (C00–C97)	1	4.0	*
4	Influenza and pneumonia (J10–J18)	33	6.3	499.0	3	Anemias (D50–D64)	1	4.0	*
5	Chronic lower respiratory diseases . . (J40–J47)	24	4.6	362.9	3	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	1	4.0	*
6	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	19	3.6	*	3	Influenza and pneumonia (J10–J18)	1	4.0	*
7	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	16	3.1	*	3	Chronic lower respiratory diseases . . (J40–J47)	1	4.0	*
8	Diabetes mellitus (E10–E14)	15	2.9	*	3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	1	4.0	*
9	Septicemia (A40–A41)	10	1.9	*	...	All other causes (residual)	6	24.0	*
9	Alzheimer's disease (G30)	10	1.9	*					
...	All other causes (residual)	99	18.9	1,497.1					

See footnotes at end of table.

Table 1. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by race and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Data for races other than white and black should be interpreted with caution because of misreporting of race on death certificates; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, sex, and age	Number ²	Percent of total deaths	Rate ²
American Indian or Alaska Native, female, 10–14 years					American Indian or Alaska Native, female, 25–34 years				
...	All causes	32	100.0	21.5	...	All causes	234	100.0	102.9
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	17	53.1	*	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	78	33.3	34.3
2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	4	12.5	*	2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	26	11.1	11.4
3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	2	6.3	*	3	Malignant neoplasms (C00–C97)	14	6.0	*
4	Septicemia (A40–A41)	1	3.1	*	4	Diseases of heart (I00–I09,I11,I13,I20–I51)	11	4.7	*
4	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	1	3.1	*	5	Chronic liver disease and cirrhosis (K70,K73–K74)	10	4.3	*
...	All other causes (residual)	7	21.9	*	6	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	7	3.0	*
American Indian or Alaska Native, female, 15–19 years					American Indian or Alaska Native, female, 35–44 years				
...	All causes	89	100.0	60.7	...	All causes	447	100.0	191.6
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	44	49.4	30.0	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	99	22.1	42.4
2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	20	22.5	13.6	2	Malignant neoplasms (C00–C97)	64	14.3	27.4
3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	7	7.9	*	3	Chronic liver disease and cirrhosis (K70,K73–K74)	53	11.9	22.7
4	Diseases of heart (I00–I09,I11,I13,I20–I51)	5	5.6	*	4	Diseases of heart (I00–I09,I11,I13,I20–I51)	35	7.8	15.0
5	Malignant neoplasms (C00–C97)	2	2.2	*	5	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	19	4.3	*
6	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	1	1.1	*	6	Cerebrovascular diseases (I60–I69)	18	4.0	*
6	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	1	1.1	*	7	Diabetes mellitus (E10–E14)	11	2.5	*
6	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	1	1.1	*	8	Septicemia (A40–A41)	8	1.8	*
...	All other causes (residual)	8	9.0	*	8	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	8	1.8	*
American Indian or Alaska Native, female, 20–24 years					American Indian or Alaska Native, female, 45–54 years				
...	All causes	95	100.0	68.9	...	All causes	694	100.0	340.0
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	48	50.5	34.8	1	Malignant neoplasms (C00–C97)	147	21.2	72.0
2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	10	10.5	*	2	Diseases of heart (I00–I09,I11,I13,I20–I51)	101	14.6	49.5
3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	7	7.4	*	3	Chronic liver disease and cirrhosis (K70,K73–K74)	79	11.4	38.7
4	Malignant neoplasms (C00–C97)	5	5.3	*	4	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	65	9.4	31.8
5	Diseases of heart (I00–I09,I11,I13,I20–I51)	3	3.2	*	5	Diabetes mellitus (E10–E14)	31	4.5	15.2
6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	2	2.1	*	6	Cerebrovascular diseases (I60–I69)	22	3.2	10.8
7	Septicemia (A40–A41)	1	1.1	*	7	Viral hepatitis (B15–B19)	17	2.4	*
7	Diabetes mellitus (E10–E14)	1	1.1	*	8	Septicemia (A40–A41)	16	2.3	*
7	Cerebrovascular diseases (I60–I69)	1	1.1	*	8	Chronic lower respiratory diseases (J40–J47)	16	2.3	*
7	Chronic lower respiratory diseases (J40–J47)	1	1.1	*	10	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	14	2.0	*
7	Diseases of appendix (K35–K38)	1	1.1	*	...	All other causes (residual)	186	26.8	91.1
7	Chronic liver disease and cirrhosis (K70,K73–K74)	1	1.1	*					
7	Pregnancy, childbirth and the puerperium (O00–099)	1	1.1	*					
...	All other causes (residual)	13	13.7	*					

See footnotes at end of table.

Table 1. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by race and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Data for races other than white and black should be interpreted with caution because of misreporting of race on death certificates; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²
American Indian or Alaska Native, female, 55–64 years					American Indian or Alaska Native, female, 75–84 years				
...	All causes	861	100.0	704.0	...	All causes	1,229	100.0	3,533.4
1	Malignant neoplasms (C00–C97)	259	30.1	211.8	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	311	25.3	894.1
2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	143	16.6	116.9	2	Malignant neoplasms (C00–C97)	246	20.0	707.3
3	Diabetes mellitus (E10–E14)	87	10.1	71.1	3	Diabetes mellitus (E10–E14)	94	7.6	270.3
4	Chronic liver disease and cirrhosis (K70,K73–K74)	60	7.0	49.1	4	Cerebrovascular diseases (I60–I69)	90	7.3	258.8
5	Chronic lower respiratory diseases . . (J40–J47)	43	5.0	35.2	5	Chronic lower respiratory diseases . . (J40–J47)	86	7.0	247.3
6	Cerebrovascular diseases (I60–I69)	30	3.5	24.5	6	Influenza and pneumonia (J10–J18)	45	3.7	129.4
7	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	23	2.7	18.8	7	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	38	3.1	109.3
8	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	20	2.3	16.4	8	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	37	3.0	106.4
9	Septicemia (A40–A41)	19	2.2	*	9	Alzheimer's disease (G30)	29	2.4	83.4
9	Influenza and pneumonia (J10–J18)	19	2.2	*	10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	20	1.6	57.5
...	All other causes (residual)	158	18.4	129.2	...	All other causes (residual)	233	19.0	669.9
American Indian or Alaska Native, female, 65 years and over					American Indian or Alaska Native, female, 85 years and over				
...	All causes	3,312	100.0	2,918.3	...	All causes	979	100.0	7,093.7
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	855	25.8	753.4	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	338	34.5	2,449.1
2	Malignant neoplasms (C00–C97)	658	19.9	579.8	2	Malignant neoplasms (C00–C97)	100	10.2	724.6
3	Cerebrovascular diseases (I60–I69)	260	7.9	229.1	3	Cerebrovascular diseases (I60–I69)	98	10.0	710.1
4	Diabetes mellitus (E10–E14)	245	7.4	215.9	4	Alzheimer's disease (G30)	46	4.7	333.3
5	Chronic lower respiratory diseases . . (J40–J47)	185	5.6	163.0	5	Influenza and pneumonia (J10–J18)	41	4.2	297.1
6	Influenza and pneumonia (J10–J18)	106	3.2	93.4	6	Diabetes mellitus (E10–E14)	35	3.6	253.6
7	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	99	3.0	87.2	7	Chronic lower respiratory diseases . . (J40–J47)	31	3.2	224.6
8	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	90	2.7	79.3	8	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	21	2.1	152.2
9	Alzheimer's disease (G30)	80	2.4	70.5	9	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	18	1.8	*
10	Chronic liver disease and cirrhosis (K70,K73–K74)	51	1.5	44.9	10	Septicemia (A40–A41)	15	1.5	*
...	All other causes (residual)	683	20.6	601.8	...	All other causes (residual)	236	24.1	1,710.0
American Indian or Alaska Native, female, 65–74 years					Asian or Pacific Islander, both sexes, all ages ³				
...	All causes	1,104	100.0	1,700.9	...	All causes	40,533	100.0	297.2
1	Malignant neoplasms (C00–C97)	312	28.3	480.7	1	Malignant neoplasms (C00–C97)	10,863	26.8	79.7
2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	206	18.7	317.4	2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	9,960	24.6	73.0
3	Diabetes mellitus (E10–E14)	116	10.5	178.7	3	Cerebrovascular diseases (I60–I69)	3,507	8.7	25.7
4	Cerebrovascular diseases (I60–I69)	72	6.5	110.9	4	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,932	4.8	14.2
5	Chronic lower respiratory diseases . . (J40–J47)	68	6.2	104.8	5	Diabetes mellitus (E10–E14)	1,471	3.6	10.8
6	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	43	3.9	66.2	6	Influenza and pneumonia (J10–J18)	1,243	3.1	9.1
7	Chronic liver disease and cirrhosis (K70,K73–K74)	34	3.1	52.4	7	Chronic lower respiratory diseases . . (J40–J47)	1,187	2.9	8.7
8	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	32	2.9	49.3	8	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	765	1.9	5.6
9	Influenza and pneumonia (J10–J18)	20	1.8	30.8	9	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	708	1.7	5.2
10	Septicemia (A40–A41)	13	1.2	*	10	Alzheimer's disease (G30)	534	1.3	3.9
...	All other causes (residual)	188	17.0	289.6	...	All other causes (residual)	8,363	20.6	61.3

See footnotes at end of table.

Table 1. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by race and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Data for races other than white and black should be interpreted with caution because of misreporting of race on death certificates; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, sex, and age	Number ²	Percent of total deaths	Rate ²
Asian or Pacific Islander, both sexes, 1–4 years					Asian or Pacific Islander, both sexes, 10–14 years				
...	All causes	161	100.0	21.3	...	All causes	116	100.0	12.7
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	33	20.5	4.4	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	39	33.6	4.3
2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	29	18.0	3.8	2	Malignant neoplasms (C00–C97)	23	19.8	2.5
3	Malignant neoplasms (C00–C97)	20	12.4	2.6	3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	8	6.9	*
4	Diseases of heart (I00–I09,I11,I13,I20–I51)	7	4.3	*	4	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	6	5.2	*
5	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	6	3.7	*	5	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	5	4.3	*
6	Certain conditions originating in the perinatal period (P00–P96)	4	2.5	*	6	Diseases of heart (I00–I09,I11,I13,I20–I51)	3	2.6	*
7	Septicemia (A40–A41)	3	1.9	*	6	Influenza and pneumonia (J10–J18)	3	2.6	*
7	Influenza and pneumonia (J10–J18)	3	1.9	*	8	Diabetes mellitus (E10–E14)	2	1.7	*
7	Chronic lower respiratory diseases (J40–J47)	3	1.9	*	8	Pregnancy, childbirth and the puerperium (O00–099)	2	1.7	*
10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	1	0.6	*	10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	1	0.9	*
10	Anemias (D50–D64)	1	0.6	*	10	Cerebrovascular diseases (I60–I69)	1	0.9	*
10	Diabetes mellitus (E10–E14)	1	0.6	*	10	Chronic lower respiratory diseases (J40–J47)	1	0.9	*
10	Meningitis (G00,G03)	1	0.6	*	10	Certain conditions originating in the perinatal period (P00–P96)	1	0.9	*
10	Cerebrovascular diseases (I60–I69)	1	0.6	*	...	All other causes (residual)	21	18.1	2.3
10	Acute bronchitis and bronchiolitis (J20–J21)	1	0.6	*					
10	Peptic ulcer (K25–K28)	1	0.6	*					
...	All other causes (residual)	46	28.6	6.1					
Asian or Pacific Islander, both sexes, 5–9 years					Asian or Pacific Islander, both sexes, 15–19 years				
...	All causes	107	100.0	11.8	...	All causes	316	100.0	34.7
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	43	40.2	4.7	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	141	44.6	15.5
2	Malignant neoplasms (C00–C97)	25	23.4	2.7	2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	51	16.1	5.6
3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	5	4.7	*	3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	39	12.3	4.3
4	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	2	1.9	*	4	Malignant neoplasms (C00–C97)	18	5.7	*
4	Anemias (D50–D64)	2	1.9	*	5	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	10	3.2	*
4	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	2	1.9	*	6	Diseases of heart (I00–I09,I11,I13,I20–I51)	8	2.5	*
7	Human immunodeficiency virus (HIV) disease (B20–B24)	1	0.9	*	7	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	3	0.9	*
7	Diseases of heart (I00–I09,I11,I13,I20–I51)	1	0.9	*	7	Chronic lower respiratory diseases (J40–J47)	3	0.9	*
7	Influenza and pneumonia (J10–J18)	1	0.9	*	7	Legal intervention (Y35,Y89.0)	3	0.9	*
7	Chronic lower respiratory diseases (J40–J47)	1	0.9	*	10	Meningococcal infection (A39)	1	0.3	*
7	Diseases of appendix (K35–K38)	1	0.9	*	10	Septicemia (A40–A41)	1	0.3	*
7	Certain conditions originating in the perinatal period (P00–P96)	1	0.9	*	10	Viral hepatitis (B15–B19)	1	0.3	*
...	All other causes (residual)	22	20.6	2.4	10	Nutritional deficiencies (E40–E64)	1	0.3	*
					10	Cerebrovascular diseases (I60–I69)	1	0.3	*
					10	Pregnancy, childbirth and the puerperium (O00–099)	1	0.3	*
					...	All other causes (residual)	34	10.8	3.7

See footnotes at end of table.

Table 1. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by race and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Data for races other than white and black should be interpreted with caution because of misreporting of race on death certificates; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²
Asian or Pacific Islander, both sexes, 20–24 years					Asian or Pacific Islander, both sexes, 35–44 years				
...	All causes	450	100.0	43.3	...	All causes	1,654	100.0	72.2
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	178	39.6	17.1	1	Malignant neoplasms (C00–C97)	549	33.2	24.0
2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	68	15.1	6.5	2	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	236	14.3	10.3
3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	50	11.1	4.8	3	Diseases of heart (I00–I09,I11,I13,I20–I51)	220	13.3	9.6
4	Malignant neoplasms (C00–C97)	41	9.1	3.9	4	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	136	8.2	5.9
5	Diseases of heart (I00–I09,I11,I13,I20–I51)	23	5.1	2.2	5	Cerebrovascular diseases (I60–I69)	77	4.7	3.4
6	Cerebrovascular diseases (I60–I69)	8	1.8	*	6	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	49	3.0	2.1
7	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	5	1.1	*	7	Human immunodeficiency virus (HIV) disease (B20–B24)	37	2.2	1.6
8	Septicemia (A40–A41)	4	0.9	*	8	Chronic liver disease and cirrhosis (K70,K73–K74)	34	2.1	1.5
8	Aortic aneurysm and dissection (I71)	4	0.9	*	9	Diabetes mellitus (E10–E14)	22	1.3	1.0
8	Pregnancy, childbirth and the puerperium (O00–099)	4	0.9	*	10	Viral hepatitis (B15–B19)	15	0.9	*
...	All other causes (residual)	65	14.4	6.3	...	All other causes (residual)	279	16.9	12.2
Asian or Pacific Islander, both sexes, 25–34 years					Asian or Pacific Islander, both sexes, 45–54 years				
...	All causes	973	100.0	38.6	...	All causes	3,529	100.0	190.9
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	243	25.0	9.6	1	Malignant neoplasms (C00–C97)	1,426	40.4	77.1
2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	163	16.8	6.5	2	Diseases of heart (I00–I09,I11,I13,I20–I51)	625	17.7	33.8
3	Malignant neoplasms (C00–C97)	158	16.2	6.3	3	Cerebrovascular diseases (I60–I69)	269	7.6	14.5
4	Diseases of heart (I00–I09,I11,I13,I20–I51)	95	9.8	3.8	4	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	223	6.3	12.1
5	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	76	7.8	3.0	5	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	144	4.1	7.8
6	Cerebrovascular diseases (I60–I69)	16	1.6	*	6	Diabetes mellitus (E10–E14)	104	2.9	5.6
7	Chronic liver disease and cirrhosis (K70,K73–K74)	15	1.5	*	7	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	64	1.8	3.5
8	Human immunodeficiency virus (HIV) disease (B20–B24)	12	1.2	*	8	Chronic liver disease and cirrhosis (K70,K73–K74)	61	1.7	3.3
9	Septicemia (A40–A41)	9	0.9	*	9	Septicemia (A40–A41)	41	1.2	2.2
9	Diabetes mellitus (E10–E14)	9	0.9	*	10	Viral hepatitis (B15–B19)	37	1.0	2.0
9	Pregnancy, childbirth and the puerperium (O00–099)	9	0.9	*	...	All other causes (residual)	535	15.2	28.9
...	All other causes (residual)	168	17.3	6.7	Asian or Pacific Islander, both sexes, 55–64 years				
...	All causes	4,963	100.0	435.5	...	All causes	4,963	100.0	435.5
1	Malignant neoplasms (C00–C97)	2,023	40.8	177.5	1	Malignant neoplasms (C00–C97)	2,023	40.8	177.5
2	Diseases of heart (I00–I09,I11,I13,I20–I51)	1,046	21.1	91.8	2	Diseases of heart (I00–I09,I11,I13,I20–I51)	1,046	21.1	91.8
3	Cerebrovascular diseases (I60–I69)	366	7.4	32.1	3	Cerebrovascular diseases (I60–I69)	366	7.4	32.1
4	Diabetes mellitus (E10–E14)	223	4.5	19.6	4	Diabetes mellitus (E10–E14)	223	4.5	19.6
5	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	188	3.8	16.5	5	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	188	3.8	16.5
6	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	82	1.7	7.2	6	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	82	1.7	7.2
7	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	81	1.6	7.1	7	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	81	1.6	7.1
8	Chronic lower respiratory diseases (J40–J47)	76	1.5	6.7	8	Chronic lower respiratory diseases (J40–J47)	76	1.5	6.7
9	Chronic liver disease and cirrhosis (K70,K73–K74)	73	1.5	6.4	9	Chronic liver disease and cirrhosis (K70,K73–K74)	73	1.5	6.4
10	Septicemia (A40–A41)	69	1.4	6.1	10	Septicemia (A40–A41)	69	1.4	6.1
...	All other causes (residual)	736	14.8	64.6	...	All other causes (residual)	736	14.8	64.6

See footnotes at end of table.

Table 1. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by race and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Data for races other than white and black should be interpreted with caution because of misreporting of race on death certificates; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, sex, and age	Number ²	Percent of total deaths	Rate ²
Asian or Pacific Islander, both sexes, 65 years and over					Asian or Pacific Islander, both sexes, 85 years and over				
...	All causes	27,439	100.0	2,460.3	...	All causes	9,230	100.0	8,881.7
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	7,909	28.8	709.1	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	3,164	34.3	3,044.6
2	Malignant neoplasms (C00–C97)	6,577	24.0	589.7	2	Malignant neoplasms (C00–C97)	1,175	12.7	1,130.7
3	Cerebrovascular diseases (I60–I69)	2,761	10.1	247.6	3	Cerebrovascular diseases (I60–I69)	1,014	11.0	975.7
4	Influenza and pneumonia (J10–J18)	1,118	4.1	100.2	4	Influenza and pneumonia (J10–J18)	570	6.2	548.5
5	Diabetes mellitus (E10–E14)	1,110	4.0	99.5	5	Chronic lower respiratory diseases . . . (J40–J47)	398	4.3	383.0
6	Chronic lower respiratory diseases . . . (J40–J47)	1,058	3.9	94.9	6	Alzheimer's disease (G30)	307	3.3	295.4
7	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	588	2.1	52.7	7	Diabetes mellitus (E10–E14)	303	3.3	291.6
8	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	570	2.1	51.1	8	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	200	2.2	192.5
9	Alzheimer's disease (G30)	526	1.9	47.2	9	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	175	1.9	168.4
10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	447	1.6	40.1	10	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	170	1.8	163.6
...	All other causes (residual)	4,775	17.4	428.1	...	All other causes (residual)	1,754	19.0	1,687.8
Asian or Pacific Islander, both sexes, 65–74 years					Asian or Pacific Islander, male, all ages ³				
...	All causes	7,393	100.0	1,124.7	...	All causes	21,298	100.0	321.1
1	Malignant neoplasms (C00–C97)	2,709	36.6	412.1	1	Malignant neoplasms (C00–C97)	5,696	26.7	85.9
2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	1,767	23.9	268.8	2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	5,400	25.4	81.4
3	Cerebrovascular diseases (I60–I69)	585	7.9	89.0	3	Cerebrovascular diseases (I60–I69)	1,614	7.6	24.3
4	Diabetes mellitus (E10–E14)	333	4.5	50.7	4	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,170	5.5	17.6
5	Chronic lower respiratory diseases . . . (J40–J47)	211	2.9	32.1	5	Chronic lower respiratory diseases . . . (J40–J47)	743	3.5	11.2
6	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	186	2.5	28.3	6	Diabetes mellitus (E10–E14)	708	3.3	10.7
7	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	152	2.1	23.1	7	Influenza and pneumonia (J10–J18)	596	2.8	9.0
8	Influenza and pneumonia (J10–J18)	151	2.0	23.0	8	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	524	2.5	7.9
9	Septicemia (A40–A41)	98	1.3	14.9	9	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	372	1.7	5.6
10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	82	1.1	12.5	10	Assault (homicide) . . . (*U01–*U02,X85–Y09,Y87.1)	256	1.2	3.9
...	All other causes (residual)	1,119	15.1	170.2	...	All other causes (residual)	4,219	19.8	63.6
Asian or Pacific Islander, both sexes, 75–84 years					Asian or Pacific Islander, male, 1–4 years				
...	All causes	10,816	100.0	3,055.3	...	All causes	80	100.0	20.7
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	2,978	27.5	841.2	1	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	16	20.0	*
2	Malignant neoplasms (C00–C97)	2,693	24.9	760.7	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	16	20.0	*
3	Cerebrovascular diseases (I60–I69)	1,162	10.7	328.2	3	Malignant neoplasms (C00–C97)	12	15.0	*
4	Diabetes mellitus (E10–E14)	474	4.4	133.9	4	Certain conditions originating in the perinatal period (P00–P96)	3	3.8	*
5	Chronic lower respiratory diseases . . . (J40–J47)	449	4.2	126.8	4	Assault (homicide) . . . (*U01–*U02,X85–Y09,Y87.1)	3	3.8	*
6	Influenza and pneumonia (J10–J18)	397	3.7	112.1	6	Influenza and pneumonia (J10–J18)	2	2.5	*
7	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	243	2.2	68.6	7	Septicemia (A40–A41)	1	1.3	*
8	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	232	2.1	65.5	7	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	1	1.3	*
9	Alzheimer's disease (G30)	186	1.7	52.5	7	Diabetes mellitus (E10–E14)	1	1.3	*
10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	165	1.5	46.6	7	Meningitis (G00,G03)	1	1.3	*
...	All other causes (residual)	1,837	17.0	518.9	7	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	1	1.3	*
See footnotes at end of table.					7	Acute bronchitis and bronchiolitis . . . (J20–J21)	1	1.3	*
					7	Chronic lower respiratory diseases . . . (J40–J47)	1	1.3	*
					...	All other causes (residual)	21	26.3	5.4

Table 1. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by race and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Data for races other than white and black should be interpreted with caution because of misreporting of race on death certificates; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²
Asian or Pacific Islander, male, 5–9 years					Asian or Pacific Islander, male, 20–24 years				
...	All causes	67	100.0	14.7	...	All causes	315	100.0	59.9
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	29	43.3	6.3	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	121	38.4	23.0
2	Malignant neoplasms (C00–C97)	15	22.4	*	2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	52	16.5	9.9
3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	2	3.0	*	3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	44	14.0	8.4
3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	2	3.0	*	4	Malignant neoplasms (C00–C97)	29	9.2	5.5
5	Human immunodeficiency virus (HIV) disease (B20–B24)	1	1.5	*	5	Diseases of heart (I00–I09,I11,I13,I20–I51)	15	4.8	*
5	Anemias (D50–D64)	1	1.5	*	6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	5	1.6	*
5	Chronic lower respiratory diseases (J40–J47)	1	1.5	*	7	Chronic lower respiratory diseases (J40–J47)	3	1.0	*
5	Certain conditions originating in the perinatal period (P00–P96)	1	1.5	*	8	Septicemia (A40–A41)	2	0.6	*
...	All other causes (residual)	15	22.4	*	8	Cerebrovascular diseases (I60–I69)	2	0.6	*
Asian or Pacific Islander, male, 10–14 years					Asian or Pacific Islander, male, 25–34 years				
...	All causes	69	100.0	14.7	...	All causes	630	100.0	50.9
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	25	36.2	5.3	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	174	27.6	14.1
2	Malignant neoplasms (C00–C97)	13	18.8	*	2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	111	17.6	9.0
3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	8	11.6	*	3	Diseases of heart (I00–I09,I11,I13,I20–I51)	78	12.4	6.3
4	Influenza and pneumonia (J10–J18)	3	4.3	*	4	Malignant neoplasms (C00–C97)	73	11.6	5.9
4	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	3	4.3	*	5	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	53	8.4	4.3
4	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	3	4.3	*	6	Chronic liver disease and cirrhosis (K70,K73–K74)	14	2.2	*
7	Diseases of heart (I00–I09,I11,I13,I20–I51)	2	2.9	*	7	Human immunodeficiency virus (HIV) disease (B20–B24)	9	1.4	*
8	Diabetes mellitus (E10–E14)	1	1.4	*	8	Septicemia (A40–A41)	7	1.1	*
8	Certain conditions originating in the perinatal period (P00–P96)	1	1.4	*	8	Cerebrovascular diseases (I60–I69)	7	1.1	*
...	All other causes (residual)	10	14.5	*	10	Viral hepatitis (B15–B19)	4	0.6	*
Asian or Pacific Islander, male, 15–19 years					Asian or Pacific Islander, male, 35–44 years				
...	All causes	221	100.0	47.2	...	All causes	315	100.0	59.9
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	101	45.7	21.6	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	121	38.4	23.0
2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	40	18.1	8.5	2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	52	16.5	9.9
3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	34	15.4	7.3	3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	44	14.0	8.4
4	Malignant neoplasms (C00–C97)	12	5.4	*	4	Malignant neoplasms (C00–C97)	29	9.2	5.5
5	Diseases of heart (I00–I09,I11,I13,I20–I51)	5	2.3	*	5	Diseases of heart (I00–I09,I11,I13,I20–I51)	15	4.8	*
5	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	5	2.3	*	6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	5	1.6	*
7	Legal intervention (Y35,Y89.0)	3	1.4	*	7	Chronic lower respiratory diseases (J40–J47)	3	1.0	*
8	Chronic lower respiratory diseases (J40–J47)	2	0.9	*	8	Septicemia (A40–A41)	2	0.6	*
9	Meningococcal infection (A39)	1	0.5	*	8	Cerebrovascular diseases (I60–I69)	2	0.6	*
9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	1	0.5	*	8	Aortic aneurysm and dissection (I71)	2	0.6	*
9	Cerebrovascular diseases (I60–I69)	1	0.5	*	8	Complications of medical and surgical care (Y40–Y84,Y88)	2	0.6	*
...	All other causes (residual)	16	7.2	*	...	All other causes (residual)	38	12.1	7.2

See footnotes at end of table.

Table 1. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by race and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Data for races other than white and black should be interpreted with caution because of misreporting of race on death certificates; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²
Asian or Pacific Islander, male, 35–44 years					Asian or Pacific Islander, male, 65 years and over				
...	All causes	1,015	100.0	91.3	...	All causes	13,463	100.0	2,819.0
1	Malignant neoplasms (C00–C97)	263	25.9	23.6	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	3,889	28.9	814.3
2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	171	16.8	15.4	2	Malignant neoplasms (C00–C97)	3,553	26.4	744.0
3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	158	15.6	14.2	3	Cerebrovascular diseases (I60–I69)	1,193	8.9	249.8
4	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	86	8.5	7.7	4	Chronic lower respiratory diseases . . (J40–J47)	663	4.9	138.8
5	Cerebrovascular diseases (I60–I69)	47	4.6	4.2	5	Influenza and pneumonia (J10–J18)	525	3.9	109.9
6	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	34	3.3	3.1	6	Diabetes mellitus (E10–E14)	496	3.7	103.9
7	Human immunodeficiency virus (HIV) disease (B20–B24)	32	3.2	2.9	7	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	285	2.1	59.7
8	Chronic liver disease and cirrhosis (K70,K73–K74)	28	2.8	2.5	8	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	277	2.1	58.0
9	Viral hepatitis (B15–B19)	13	1.3	*	9	Alzheimer's disease (G30)	186	1.4	38.9
10	Diabetes mellitus (E10–E14)	11	1.1	*	10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	172	1.3	36.0
...	All other causes (residual)	172	16.9	15.5	...	All other causes (residual)	2,224	16.5	465.7
Asian or Pacific Islander, male, 45–54 years					Asian or Pacific Islander, male, 65–74 years				
...	All causes	2,096	100.0	241.9	...	All causes	3,988	100.0	1,363.4
1	Malignant neoplasms (C00–C97)	669	31.9	77.2	1	Malignant neoplasms (C00–C97)	1,453	36.4	496.8
2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	490	23.4	56.6	2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	1,017	25.5	347.7
3	Cerebrovascular diseases (I60–I69)	166	7.9	19.2	3	Cerebrovascular diseases (I60–I69)	300	7.5	102.6
4	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	139	6.6	16.0	4	Diabetes mellitus (E10–E14)	176	4.4	60.2
5	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	101	4.8	11.7	5	Chronic lower respiratory diseases . . (J40–J47)	137	3.4	46.8
6	Diabetes mellitus (E10–E14)	60	2.9	6.9	6	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	87	2.2	29.7
7	Chronic liver disease and cirrhosis (K70,K73–K74)	55	2.6	6.3	7	Influenza and pneumonia (J10–J18)	79	2.0	27.0
8	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	43	2.1	5.0	8	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	77	1.9	26.3
9	Viral hepatitis (B15–B19)	28	1.3	3.2	9	Septicemia (A40–A41)	50	1.3	17.1
10	Human immunodeficiency virus (HIV) disease (B20–B24)	26	1.2	3.0	10	Aortic aneurysm and dissection (I71)	43	1.1	14.7
...	All other causes (residual)	319	15.2	36.8	...	All other causes (residual)	569	14.3	194.5
Asian or Pacific Islander, male, 55–64 years					Asian or Pacific Islander, male, 75–84 years				
...	All causes	2,893	100.0	545.3	...	All causes	5,486	100.0	3,766.3
1	Malignant neoplasms (C00–C97)	1,054	36.4	198.7	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	1,525	27.8	1,047.0
2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	737	25.5	138.9	2	Malignant neoplasms (C00–C97)	1,488	27.1	1,021.6
3	Cerebrovascular diseases (I60–I69)	195	6.7	36.8	3	Cerebrovascular diseases (I60–I69)	511	9.3	350.8
4	Diabetes mellitus (E10–E14)	135	4.7	25.4	4	Chronic lower respiratory diseases . . (J40–J47)	291	5.3	199.8
5	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	118	4.1	22.2	5	Diabetes mellitus (E10–E14)	205	3.7	140.7
6	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	54	1.9	10.2	6	Influenza and pneumonia (J10–J18)	200	3.6	137.3
7	Chronic lower respiratory diseases . . (J40–J47)	51	1.8	9.6	7	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	120	2.2	82.4
8	Chronic liver disease and cirrhosis (K70,K73–K74)	48	1.7	9.0	8	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	106	1.9	72.8
9	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	46	1.6	8.7	9	Parkinson's disease (G20–G21)	75	1.4	51.5
10	Septicemia (A40–A41)	41	1.4	7.7	10	Septicemia (A40–A41)	73	1.3	50.1
...	All other causes (residual)	414	14.3	78.0	...	All other causes (residual)	892	16.3	612.4

See footnotes at end of table.

Table 1. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by race and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Data for races other than white and black should be interpreted with caution because of misreporting of race on death certificates; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²
Asian or Pacific Islander, male, 85 years and over					Asian or Pacific Islander, female, 5–9 years				
...	All causes	3,989	100.0	10,118.2	...	All causes	40	100.0	8.8
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	1,347	33.8	3,416.7	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	14	35.0	*
2	Malignant neoplasms (C00–C97)	612	15.3	1,552.4	2	Malignant neoplasms (C00–C97)	10	25.0	*
3	Cerebrovascular diseases (I60–I69)	382	9.6	969.0	3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	3	7.5	*
4	Influenza and pneumonia (J10–J18)	246	6.2	624.0	4	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	2	5.0	*
5	Chronic lower respiratory diseases . . . (J40–J47)	235	5.9	596.1	5	Anemias (D50–D64)	1	2.5	*
6	Diabetes mellitus (E10–E14)	115	2.9	291.7	5	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	1	2.5	*
7	Alzheimer's disease (G30)	108	2.7	273.9	5	Influenza and pneumonia (J10–J18)	1	2.5	*
8	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	88	2.2	223.2	5	Diseases of appendix (K35–K38)	1	2.5	*
9	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	84	2.1	213.1	...	All other causes (residual)	7	17.5	*
10	Pneumonitis due to solids and liquids . . . (J69)	75	1.9	190.2	Asian or Pacific Islander, female, 10–14 years				
...	All other causes (residual)	697	17.5	1,768.0	...	All causes	47	100.0	10.6
Asian or Pacific Islander, female, all ages ³					1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	14	29.8	*
...	All causes	19,235	100.0	274.6	2	Malignant neoplasms (C00–C97)	10	21.3	*
1	Malignant neoplasms (C00–C97)	5,167	26.9	73.8	3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	3	6.4	*
2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	4,560	23.7	65.1	4	Pregnancy, childbirth and the puerperium (O00–099)	2	4.3	*
3	Cerebrovascular diseases (I60–I69)	1,893	9.8	27.0	4	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	2	4.3	*
4	Diabetes mellitus (E10–E14)	763	4.0	10.9	6	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	1	2.1	*
5	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	762	4.0	10.9	6	Diabetes mellitus (E10–E14)	1	2.1	*
6	Influenza and pneumonia (J10–J18)	647	3.4	9.2	6	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	1	2.1	*
7	Chronic lower respiratory diseases . . . (J40–J47)	444	2.3	6.3	6	Cerebrovascular diseases (I60–I69)	1	2.1	*
8	Alzheimer's disease (G30)	344	1.8	4.9	6	Chronic lower respiratory diseases . . . (J40–J47)	1	2.1	*
9	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	336	1.7	4.8	...	All other causes (residual)	11	23.4	*
10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	312	1.6	4.5	Asian or Pacific Islander, female, 15–19 years				
...	All other causes (residual)	4,007	20.8	57.2	...	All causes	95	100.0	21.5
Asian or Pacific Islander, female, 1–4 years					1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	40	42.1	9.1
...	All causes	81	100.0	22.0	2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	11	11.6	*
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	17	21.0	*	3	Malignant neoplasms (C00–C97)	6	6.3	*
2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	13	16.0	*	4	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	5	5.3	*
3	Malignant neoplasms (C00–C97)	8	9.9	*	4	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	5	5.3	*
4	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	6	7.4	*	6	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	3	3.2	*
5	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	3	3.7	*	7	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	2	2.1	*
6	Septicemia (A40–A41)	2	2.5	*	8	Septicemia (A40–A41)	1	1.1	*
6	Chronic lower respiratory diseases . . . (J40–J47)	2	2.5	*	8	Viral hepatitis (B15–B19)	1	1.1	*
8	Anemias (D50–D64)	1	1.2	*	8	Nutritional deficiencies (E40–E64)	1	1.1	*
8	Cerebrovascular diseases (I60–I69)	1	1.2	*	8	Chronic lower respiratory diseases . . . (J40–J47)	1	1.1	*
8	Influenza and pneumonia (J10–J18)	1	1.2	*	8	Pregnancy, childbirth and the puerperium (O00–099)	1	1.1	*
8	Peptic ulcer (K25–K28)	1	1.2	*	...	All other causes (residual)	18	18.9	*
8	Certain conditions originating in the perinatal period (P00–P96)	1	1.2	*					
...	All other causes (residual)	25	30.9	6.8					

See footnotes at end of table.

Table 1. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by race and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Data for races other than white and black should be interpreted with caution because of misreporting of race on death certificates; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²
Asian or Pacific Islander, female, 20–24 years					Asian or Pacific Islander, female, 45–54 years				
...	All causes	135	100.0	26.3	...	All causes	1,433	100.0	145.8
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	57	42.2	11.1	1	Malignant neoplasms (C00–C97)	757	52.8	77.0
2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	16	11.9	*	2	Diseases of heart (I00–I09,I11,I13,I20–I51)	135	9.4	13.7
3	Malignant neoplasms (C00–C97)	12	8.9	*	3	Cerebrovascular diseases (I60–I69)	103	7.2	10.5
4	Diseases of heart (I00–I09,I11,I13,I20–I51)	8	5.9	*	4	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	84	5.9	8.5
5	Cerebrovascular diseases (I60–I69)	6	4.4	*	5	Diabetes mellitus (E10–E14)	44	3.1	4.5
5	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	6	4.4	*	6	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	43	3.0	4.4
7	Pregnancy, childbirth and the puerperium (O00–099)	4	3.0	*	7	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	21	1.5	2.1
8	Septicemia (A40–A41)	2	1.5	*	8	Septicemia (A40–A41)	19	1.3	*
8	Aortic aneurysm and dissection (I71)	2	1.5	*	9	Influenza and pneumonia (J10–J18)	16	1.1	*
8	Influenza and pneumonia (J10–J18)	2	1.5	*	9	Chronic lower respiratory diseases (J40–J47)	16	1.1	*
8	Cholelithiasis and other disorders of gallbladder (K80–K82)	2	1.5	*	...	All other causes (residual)	195	13.6	19.8
...	All other causes (residual)	18	13.3	*	Asian or Pacific Islander, female, 55–64 years				
Asian or Pacific Islander, female, 25–34 years					...	All causes	2,070	100.0	339.9
...	All causes	343	100.0	26.8	1	Malignant neoplasms (C00–C97)	969	46.8	159.1
1	Malignant neoplasms (C00–C97)	85	24.8	6.6	2	Diseases of heart (I00–I09,I11,I13,I20–I51)	309	14.9	50.7
2	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	69	20.1	5.4	3	Cerebrovascular diseases (I60–I69)	171	8.3	28.1
3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	52	15.2	4.1	4	Diabetes mellitus (E10–E14)	88	4.3	14.5
4	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	23	6.7	1.8	5	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	70	3.4	11.5
5	Diseases of heart (I00–I09,I11,I13,I20–I51)	17	5.0	*	6	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	35	1.7	5.7
6	Cerebrovascular diseases (I60–I69)	9	2.6	*	7	Septicemia (A40–A41)	28	1.4	4.6
6	Pregnancy, childbirth and the puerperium (O00–099)	9	2.6	*	7	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	28	1.4	4.6
8	Diabetes mellitus (E10–E14)	5	1.5	*	9	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	26	1.3	4.3
9	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	4	1.2	*	9	Influenza and pneumonia (J10–J18)	26	1.3	4.3
10	Viral hepatitis (B15–B19)	3	0.9	*	...	All other causes (residual)	320	15.5	52.6
10	Human immunodeficiency virus (HIV) disease (B20–B24)	3	0.9	*	Asian or Pacific Islander, female, 65 years and over				
...	All other causes (residual)	64	18.7	5.0	...	All causes	13,976	100.0	2,191.6
Asian or Pacific Islander, female, 35–44 years					1	Diseases of heart (I00–I09,I11,I13,I20–I51)	4,020	28.8	630.4
...	All causes	639	100.0	54.2	2	Malignant neoplasms (C00–C97)	3,024	21.6	474.2
1	Malignant neoplasms (C00–C97)	286	44.8	24.2	3	Cerebrovascular diseases (I60–I69)	1,568	11.2	245.9
2	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	78	12.2	6.6	4	Diabetes mellitus (E10–E14)	614	4.4	96.3
3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	50	7.8	4.2	5	Influenza and pneumonia (J10–J18)	593	4.2	93.0
4	Diseases of heart (I00–I09,I11,I13,I20–I51)	49	7.7	4.2	6	Chronic lower respiratory diseases (J40–J47)	395	2.8	61.9
5	Cerebrovascular diseases (I60–I69)	30	4.7	2.5	7	Alzheimer's disease (G30)	340	2.4	53.3
6	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	15	2.3	*	8	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	311	2.2	48.8
7	Diabetes mellitus (E10–E14)	11	1.7	*	9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	285	2.0	44.7
8	Pregnancy, childbirth and the puerperium (O00–099)	10	1.6	*	10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	275	2.0	43.1
9	Septicemia (A40–A41)	9	1.4	*	...	All other causes (residual)	2,551	18.3	400.0
10	Chronic liver disease and cirrhosis (K70,K73–K74)	6	0.9	*					
...	All other causes (residual)	95	14.9	8.1					

See footnotes at end of table.

Table 1. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by race and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Data for races other than white and black should be interpreted with caution because of misreporting of race on death certificates; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²
Asian or Pacific Islander, female, 65–74 years					Asian or Pacific Islander, female, 85 years and over				
...	All causes	3,405	100.0	933.2	...	All causes	5,241	100.0	8,125.8
1	Malignant neoplasms (C00–C97)	1,256	36.9	344.2	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	1,817	34.7	2,817.1
2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	750	22.0	205.6	2	Cerebrovascular diseases (I60–I69)	632	12.1	979.9
3	Cerebrovascular diseases (I60–I69)	285	8.4	78.1	3	Malignant neoplasms (C00–C97)	563	10.7	872.9
4	Diabetes mellitus (E10–E14)	157	4.6	43.0	4	Influenza and pneumonia (J10–J18)	324	6.2	502.3
5	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	99	2.9	27.1	5	Alzheimer's disease (G30)	199	3.8	308.5
6	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	75	2.2	20.6	6	Diabetes mellitus (E10–E14)	188	3.6	291.5
7	Chronic lower respiratory diseases . . (J40–J47)	74	2.2	20.3	7	Chronic lower respiratory diseases . . (J40–J47)	163	3.1	252.7
8	Influenza and pneumonia (J10–J18)	72	2.1	19.7	8	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	136	2.6	210.9
9	Septicemia (A40–A41)	48	1.4	13.2	9	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	87	1.7	134.9
10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	45	1.3	12.3	10	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	86	1.6	133.3
...	All other causes (residual)	544	16.0	149.1	...	All other causes (residual)	1,046	20.0	1,621.8
Asian or Pacific Islander, female, 75–84 years									
...	All causes	5,330	100.0	2,558.2					
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	1,453	27.3	697.4					
2	Malignant neoplasms (C00–C97)	1,205	22.6	578.4					
3	Cerebrovascular diseases (I60–I69)	651	12.2	312.5					
4	Diabetes mellitus (E10–E14)	269	5.0	129.1					
5	Influenza and pneumonia (J10–J18)	197	3.7	94.6					
6	Chronic lower respiratory diseases . . (J40–J47)	158	3.0	75.8					
7	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	126	2.4	60.5					
8	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	123	2.3	59.0					
9	Alzheimer's disease (G30)	122	2.3	58.6					
10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	94	1.8	45.1					
...	All other causes (residual)	932	17.5	447.3					

... Category not applicable.

* Figure does not meet standards of reliability or precision; see "Technical Notes."

¹Rank based on number of deaths; see "Technical Notes."

²Figures for age not stated are included in "all ages" but not distributed among age groups.

³Includes deaths for "under 1 year."

Table 2. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by Hispanic origin, race for non-Hispanic population, and sex: United States, 2004

[Rates per 100,000 population in specified group. Persons of Hispanic origin may be of any race. Data for Hispanic persons are not tabulated by race; data for non-Hispanic persons are tabulated by race. Data for Hispanic origin should be interpreted with caution because of misreporting of Hispanic origin on the death certificate; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision (ICD-10)*; see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²
Hispanic, both sexes, all ages ³					Hispanic, both sexes, 5–9 years				
...	All causes	122,416	100.0	296.2	...	All causes	487	100.0	12.6
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	27,788	22.7	67.2	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	178	36.6	4.6
2	Malignant neoplasms (C00–C97)	24,522	20.0	59.3	2	Malignant neoplasms (C00–C97)	99	20.3	2.6
3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	10,408	8.5	25.2	3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	36	7.4	0.9
4	Cerebrovascular diseases (I60–I69)	6,781	5.5	16.4	4	Assault (homicide) . (*U01–*U02,X85–Y09,Y87.1)	27	5.5	0.7
5	Diabetes mellitus (E10–E14)	5,999	4.9	14.5	5	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	16	3.3	*
6	Chronic liver disease and cirrhosis (K70,K73–K74)	3,383	2.8	8.2	6	Septicemia (A40–A41)	8	1.6	*
7	Assault (homicide) . (*U01–*U02,X85–Y09,Y87.1)	3,271	2.7	7.9	7	Chronic lower respiratory diseases (J40–J47)	6	1.2	*
8	Chronic lower respiratory diseases (J40–J47)	3,107	2.5	7.5	8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	5	1.0	*
9	Influenza and pneumonia (J10–J18)	2,912	2.4	7.0	8	Influenza and pneumonia (J10–J18)	5	1.0	*
10	Certain conditions originating in the perinatal period (P00–P96)	2,681	2.2	6.5	8	Certain conditions originating in the perinatal period (P00–P96)	5	1.0	*
...	All other causes (residual)	31,564	25.8	76.4	...	All other causes (residual)	102	20.9	2.6
Hispanic, both sexes, 1–4 years					Hispanic, both sexes, 10–14 years				
...	All causes	947	100.0	27.3	...	All causes	618	100.0	16.3
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	313	33.1	9.0	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	213	34.5	5.6
2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	138	14.6	4.0	2	Malignant neoplasms (C00–C97)	112	18.1	3.0
3	Assault (homicide) . (*U01–*U02,X85–Y09,Y87.1)	80	8.4	2.3	3	Assault (homicide) . (*U01–*U02,X85–Y09,Y87.1)	40	6.5	1.1
4	Malignant neoplasms (C00–C97)	70	7.4	2.0	4	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	39	6.3	1.0
5	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	39	4.1	1.1	5	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	34	5.5	0.9
6	Septicemia (A40–A41)	24	2.5	0.7	6	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	18	2.9	*
6	Influenza and pneumonia (J10–J18)	24	2.5	0.7	7	Influenza and pneumonia (J10–J18)	8	1.3	*
8	Chronic lower respiratory diseases (J40–J47)	11	1.2	*	8	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	7	1.1	*
9	Certain conditions originating in the perinatal period (P00–P96)	10	1.1	*	9	Cerebrovascular diseases (I60–I69)	6	1.0	*
10	Meningococcal infection (A39)	5	0.5	*	9	Chronic lower respiratory diseases (J40–J47)	6	1.0	*
10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	5	0.5	*	...	All other causes (residual)	135	21.8	3.6
10	Anemias (D50–D64)	5	0.5	*	Hispanic, both sexes, 15–19 years				
10	Acute bronchitis and bronchiolitis . . (J20–J21)	5	0.5	*	...	All causes	2,141	100.0	64.2
10	Complications of medical and surgical care (Y40–Y84,Y88)	5	0.5	*	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	956	44.7	28.7
...	All other causes (residual)	213	22.5	6.2	2	Assault (homicide) . (*U01–*U02,X85–Y09,Y87.1)	492	23.0	14.8
See footnotes at end of table.					3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	214	10.0	6.4
					4	Malignant neoplasms (C00–C97)	137	6.4	4.1
					5	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	43	2.0	1.3
					6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	29	1.4	0.9
					7	Cerebrovascular diseases (I60–I69)	11	0.5	*
					7	Influenza and pneumonia (J10–J18)	11	0.5	*
					7	Pregnancy, childbirth and the puerperium (O00–099)	11	0.5	*
					10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	8	0.4	*
					10	Legal intervention (Y35,Y89.0)	8	0.4	*
					...	All other causes (residual)	221	10.3	6.6

Table 2. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by Hispanic origin, race for non-Hispanic population, and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Persons of Hispanic origin may be of any race. Data for Hispanic persons are not tabulated by race; data for non-Hispanic persons are tabulated by race. Data for Hispanic origin should be interpreted with caution because of misreporting of Hispanic origin on the death certificate; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision (ICD-10)*; see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²
Hispanic, both sexes, 20–24 years					Hispanic, both sexes, 45–54 years				
...	All causes	3,287	100.0	87.3	...	All causes	12,628	100.0	313.5
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,416	43.1	37.6	1	Malignant neoplasms (C00–C97)	3,040	24.1	75.5
2	Assault (homicide) .(*U01–*U02,X85–Y09,Y87.1)	743	22.6	19.7	2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	2,110	16.7	52.4
3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	357	10.9	9.5	3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,249	9.9	31.0
4	Malignant neoplasms (C00–C97)	168	5.1	4.5	4	Chronic liver disease and cirrhosis (K70,K73–K74)	998	7.9	24.8
5	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	86	2.6	2.3	5	Cerebrovascular diseases (I60–I69)	590	4.7	14.6
6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	32	1.0	0.8	6	Human immunodeficiency virus (HIV) disease (B20–B24)	569	4.5	14.1
7	Cerebrovascular diseases (I60–I69)	25	0.8	0.7	7	Diabetes mellitus (E10–E14)	535	4.2	13.3
8	Legal intervention (Y35,Y89.0)	22	0.7	0.6	8	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	304	2.4	7.5
9	Influenza and pneumonia (J10–J18)	21	0.6	0.6	9	Viral hepatitis (B15–B19)	275	2.2	6.8
10	Human immunodeficiency virus (HIV) disease (B20–B24)	19	0.6	*	10	Assault (homicide) .(*U01–*U02,X85–Y09,Y87.1)	238	1.9	5.9
...	All other causes (residual)	398	12.1	10.6	...	All other causes (residual)	2,720	21.5	67.5
Hispanic, both sexes, 25–34 years					Hispanic, both sexes, 55–64 years				
...	All causes	5,959	100.0	78.2	...	All causes	15,198	100.0	684.0
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	2,086	35.0	27.4	1	Malignant neoplasms (C00–C97)	4,659	30.7	209.7
2	Assault (homicide) .(*U01–*U02,X85–Y09,Y87.1)	962	16.1	12.6	2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	3,460	22.8	155.7
3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	545	9.1	7.2	3	Diabetes mellitus (E10–E14)	1,073	7.1	48.3
4	Malignant neoplasms (C00–C97)	526	8.8	6.9	4	Cerebrovascular diseases (I60–I69)	776	5.1	34.9
5	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	302	5.1	4.0	5	Chronic liver disease and cirrhosis (K70,K73–K74)	769	5.1	34.6
6	Human immunodeficiency virus (HIV) disease (B20–B24)	211	3.5	2.8	6	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	678	4.5	30.5
7	Cerebrovascular diseases (I60–I69)	93	1.6	1.2	7	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	319	2.1	14.4
8	Chronic liver disease and cirrhosis (K70,K73–K74)	73	1.2	1.0	8	Chronic lower respiratory diseases (J40–J47)	272	1.8	12.2
9	Diabetes mellitus (E10–E14)	64	1.1	0.8	9	Septicemia (A40–A41)	216	1.4	9.7
10	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	53	0.9	0.7	10	Influenza and pneumonia (J10–J18)	214	1.4	9.6
...	All other causes (residual)	1,044	17.5	13.7	...	All other causes (residual)	2,762	18.2	124.3
Hispanic, both sexes, 35–44 years					Hispanic, both sexes, 65 years and over				
...	All causes	8,546	100.0	138.7	...	All causes	67,236	100.0	3,105.6
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,823	21.3	29.6	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	20,696	30.8	955.9
2	Malignant neoplasms (C00–C97)	1,345	15.7	21.8	2	Malignant neoplasms (C00–C97)	14,344	21.3	662.5
3	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	934	10.9	15.2	3	Cerebrovascular diseases (I60–I69)	4,947	7.4	228.5
4	Human immunodeficiency virus (HIV) disease (B20–B24)	676	7.9	11.0	4	Diabetes mellitus (E10–E14)	4,125	6.1	190.5
5	Assault (homicide) .(*U01–*U02,X85–Y09,Y87.1)	477	5.6	7.7	5	Chronic lower respiratory diseases (J40–J47)	2,566	3.8	118.5
6	Chronic liver disease and cirrhosis (K70,K73–K74)	468	5.5	7.6	6	Influenza and pneumonia (J10–J18)	2,293	3.4	105.9
7	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	421	4.9	6.8	7	Alzheimer's disease (G30)	1,866	2.8	86.2
8	Cerebrovascular diseases (I60–I69)	304	3.6	4.9	8	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	1,538	2.3	71.0
9	Diabetes mellitus (E10–E14)	187	2.2	3.0	9	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,319	2.0	60.9
10	Viral hepatitis (B15–B19)	110	1.3	1.8	10	Chronic liver disease and cirrhosis (K70,K73–K74)	1,068	1.6	49.3
...	All other causes (residual)	1,801	21.1	29.2	...	All other causes (residual)	12,474	18.6	576.2

See footnotes at end of table.

Table 2. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by Hispanic origin, race for non-Hispanic population, and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Persons of Hispanic origin may be of any race. Data for Hispanic persons are not tabulated by race; data for non-Hispanic persons are tabulated by race. Data for Hispanic origin should be interpreted with caution because of misreporting of Hispanic origin on the death certificate; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision (ICD-10)*; see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²
Hispanic, both sexes, 65–74 years					Hispanic, male, all ages ³				
...	All causes	20,420	100.0	1,607.5	...	All causes	68,544	100.0	321.1
1	Malignant neoplasms (C00–C97)	5,996	29.4	472.0	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	14,983	21.9	70.2
2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	5,389	26.4	424.2	2	Malignant neoplasms (C00–C97)	13,002	19.0	60.9
3	Diabetes mellitus (E10–E14)	1,587	7.8	124.9	3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	7,796	11.4	36.5
4	Cerebrovascular diseases (I60–I69)	1,232	6.0	97.0	4	Cerebrovascular diseases (I60–I69)	3,207	4.7	15.0
5	Chronic lower respiratory diseases (J40–J47)	657	3.2	51.7	5	Diabetes mellitus (E10–E14)	2,855	4.2	13.4
6	Chronic liver disease and cirrhosis (K70,K73–K74)	601	2.9	47.3	6	Assault (homicide) . (*U01–*U02,X85–Y09,Y87.1)	2,782	4.1	13.0
7	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	523	2.6	41.2	7	Chronic liver disease and cirrhosis (K70,K73–K74)	2,376	3.5	11.1
8	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	473	2.3	37.2	8	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	1,840	2.7	8.6
9	Influenza and pneumonia (J10–J18)	422	2.1	33.2	9	Chronic lower respiratory diseases (J40–J47)	1,631	2.4	7.6
10	Septicemia (A40–A41)	319	1.6	25.1	10	Certain conditions originating in the perinatal period (P00–P96)	1,538	2.2	7.2
...	All other causes (residual)	3,221	15.8	253.6	...	All other causes (residual)	16,534	24.1	77.5
Hispanic, both sexes, 75–84 years					Hispanic, male, 1–4 years				
...	All causes	26,879	100.0	3,926.7	...	All causes	535	100.0	30.2
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	8,061	30.0	1,177.6	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	186	34.8	10.5
2	Malignant neoplasms (C00–C97)	5,970	22.2	872.2	2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	82	15.3	4.6
3	Cerebrovascular diseases (I60–I69)	2,006	7.5	293.1	3	Assault (homicide) . (*U01–*U02,X85–Y09,Y87.1)	45	8.4	2.5
4	Diabetes mellitus (E10–E14)	1,769	6.6	258.4	4	Malignant neoplasms (C00–C97)	29	5.4	1.6
5	Chronic lower respiratory diseases (J40–J47)	1,086	4.0	158.7	5	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	24	4.5	1.4
6	Influenza and pneumonia (J10–J18)	857	3.2	125.2	6	Septicemia (A40–A41)	14	2.6	*
7	Alzheimer's disease (G30)	681	2.5	99.5	7	Influenza and pneumonia (J10–J18)	9	1.7	*
8	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	629	2.3	91.9	8	Chronic lower respiratory diseases (J40–J47)	7	1.3	*
9	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	508	1.9	74.2	9	Certain conditions originating in the perinatal period (P00–P96)	6	1.1	*
10	Septicemia (A40–A41)	437	1.6	63.8	10	Anemias (D50–D64)	3	0.6	*
...	All other causes (residual)	4,875	18.1	712.2	10	Cerebrovascular diseases (I60–I69)	3	0.6	*
Hispanic, both sexes, 85 years and over					...	All other causes (residual)	127	23.7	7.2
...	All causes	19,937	100.0	9,483.8	Hispanic, male, 5–9 years				
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	7,246	36.3	3,446.8	...	All causes	273	100.0	13.8
2	Malignant neoplasms (C00–C97)	2,378	11.9	1,131.2	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	102	37.4	5.1
3	Cerebrovascular diseases (I60–I69)	1,709	8.6	813.0	2	Malignant neoplasms (C00–C97)	58	21.2	2.9
4	Alzheimer's disease (G30)	1,032	5.2	490.9	3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	24	8.8	1.2
5	Influenza and pneumonia (J10–J18)	1,014	5.1	482.3	4	Assault (homicide) . (*U01–*U02,X85–Y09,Y87.1)	12	4.4	*
6	Chronic lower respiratory diseases (J40–J47)	823	4.1	391.5	5	Septicemia (A40–A41)	6	2.2	*
7	Diabetes mellitus (E10–E14)	769	3.9	365.8	6	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	5	1.8	*
8	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	386	1.9	183.6	6	Influenza and pneumonia (J10–J18)	5	1.8	*
9	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	362	1.8	172.2	8	Chronic lower respiratory diseases (J40–J47)	3	1.1	*
10	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	338	1.7	160.8	8	Certain conditions originating in the perinatal period (P00–P96)	3	1.1	*
...	All other causes (residual)	3,880	19.5	1,845.7	10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	2	0.7	*
See footnotes at end of table.					10	Complications of medical and surgical care (Y40–Y84,Y88)	2	0.7	*
					...	All other causes (residual)	51	18.7	2.6

Table 2. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by Hispanic origin, race for non-Hispanic population, and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Persons of Hispanic origin may be of any race. Data for Hispanic persons are not tabulated by race; data for non-Hispanic persons are tabulated by race. Data for Hispanic origin should be interpreted with caution because of misreporting of Hispanic origin on the death certificate; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision (ICD-10)*; see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²
Hispanic, male, 10–14 years					Hispanic, male, 25–34 years				
...	All causes	383	100.0	19.8	...	All causes	4,547	100.0	109.2
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	139	36.3	7.2	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,733	38.1	41.6
2	Malignant neoplasms (C00–C97)	60	15.7	3.1	2	Assault (homicide) . (*U01–*U02,X85–Y09,Y87.1)	844	18.6	20.3
3	Assault (homicide) . (*U01–*U02,X85–Y09,Y87.1)	28	7.3	1.4	3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	467	10.3	11.2
4	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	25	6.5	1.3	4	Malignant neoplasms (C00–C97)	267	5.9	6.4
5	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	24	6.3	1.2	5	Diseases of heart (I00–I09,I11,I13,I20–I51)	244	5.4	5.9
6	Diseases of heart (I00–I09,I11,I13,I20–I51)	10	2.6	*	6	Human immunodeficiency virus (HIV) disease (B20–B24)	169	3.7	4.1
7	Influenza and pneumonia (J10–J18)	5	1.3	*	7	Cerebrovascular diseases (I60–I69)	61	1.3	1.5
8	Cerebrovascular diseases (I60–I69)	4	1.0	*	7	Chronic liver disease and cirrhosis (K70,K73–K74)	61	1.3	1.5
8	Chronic lower respiratory diseases (J40–J47)	4	1.0	*	9	Diabetes mellitus (E10–E14)	37	0.8	0.9
8	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	4	1.0	*	10	Influenza and pneumonia (J10–J18)	31	0.7	0.7
...	All other causes (residual)	80	20.9	4.1	...	All other causes (residual)	633	13.9	15.2
Hispanic, male, 15–19 years					Hispanic, male, 35–44 years				
...	All causes	1,662	100.0	96.5	...	All causes	5,973	100.0	184.2
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	740	44.5	43.0	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,454	24.3	44.9
2	Assault (homicide) . (*U01–*U02,X85–Y09,Y87.1)	445	26.8	25.8	2	Diseases of heart (I00–I09,I11,I13,I20–I51)	715	12.0	22.1
3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	170	10.2	9.9	3	Malignant neoplasms (C00–C97)	604	10.1	18.6
4	Malignant neoplasms (C00–C97)	94	5.7	5.5	4	Human immunodeficiency virus (HIV) disease (B20–B24)	522	8.7	16.1
5	Diseases of heart (I00–I09,I11,I13,I20–I51)	33	2.0	1.9	5	Assault (homicide) . (*U01–*U02,X85–Y09,Y87.1)	384	6.4	11.8
6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	18	1.1	*	6	Chronic liver disease and cirrhosis (K70,K73–K74)	377	6.3	11.6
7	Influenza and pneumonia (J10–J18)	8	0.5	*	7	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	351	5.9	10.8
7	Legal intervention (Y35,Y89.0)	8	0.5	*	8	Cerebrovascular diseases (I60–I69)	190	3.2	5.9
9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	6	0.4	*	9	Diabetes mellitus (E10–E14)	111	1.9	3.4
9	Cerebrovascular diseases (I60–I69)	6	0.4	*	10	Viral hepatitis (B15–B19)	85	1.4	2.6
...	All other causes (residual)	134	8.1	7.8	...	All other causes (residual)	1,180	19.8	36.4
Hispanic, male, 20–24 years					Hispanic, male, 45–54 years				
...	All causes	2,714	100.0	130.9	...	All causes	8,451	100.0	417.8
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,186	43.7	57.2	1	Diseases of heart (I00–I09,I11,I13,I20–I51)	1,569	18.6	77.6
2	Assault (homicide) . (*U01–*U02,X85–Y09,Y87.1)	680	25.1	32.8	2	Malignant neoplasms (C00–C97)	1,566	18.5	77.4
3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	317	11.7	15.3	3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	968	11.5	47.9
4	Malignant neoplasms (C00–C97)	113	4.2	5.5	4	Chronic liver disease and cirrhosis (K70,K73–K74)	825	9.8	40.8
5	Diseases of heart (I00–I09,I11,I13,I20–I51)	68	2.5	3.3	5	Human immunodeficiency virus (HIV) disease (B20–B24)	445	5.3	22.0
6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	22	0.8	1.1	6	Cerebrovascular diseases (I60–I69)	354	4.2	17.5
6	Legal intervention (Y35,Y89.0)	22	0.8	1.1	7	Diabetes mellitus (E10–E14)	323	3.8	16.0
8	Human immunodeficiency virus (HIV) disease (B20–B24)	18	0.7	*	8	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	242	2.9	12.0
9	Influenza and pneumonia (J10–J18)	16	0.6	*	9	Viral hepatitis (B15–B19)	206	2.4	10.2
10	Cerebrovascular diseases (I60–I69)	14	0.5	*	10	Assault (homicide) . (*U01–*U02,X85–Y09,Y87.1)	193	2.3	9.5
...	All other causes (residual)	258	9.5	12.4	...	All other causes (residual)	1,760	20.8	87.0

See footnotes at end of table.

Table 2. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by Hispanic origin, race for non-Hispanic population, and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Persons of Hispanic origin may be of any race. Data for Hispanic persons are not tabulated by race; data for non-Hispanic persons are tabulated by race. Data for Hispanic origin should be interpreted with caution because of misreporting of Hispanic origin on the death certificate; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision (ICD-10)*; see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²
Hispanic, male, 55–64 years					Hispanic, male, 75–84 years				
...	All causes	9,246	100.0	874.0	...	All causes	13,397	100.0	4,791.6
1	Malignant neoplasms (C00–C97)	2,528	27.3	239.0	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	4,163	31.1	1,489.0
2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	2,376	25.7	224.6	2	Malignant neoplasms (C00–C97)	3,283	24.5	1,174.2
3	Diabetes mellitus (E10–E14)	602	6.5	56.9	3	Cerebrovascular diseases (I60–I69)	904	6.7	323.3
4	Chronic liver disease and cirrhosis (K70,K73–K74)	554	6.0	52.4	4	Diabetes mellitus (E10–E14)	781	5.8	279.3
5	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	474	5.1	44.8	5	Chronic lower respiratory diseases (J40–J47)	577	4.3	206.4
6	Cerebrovascular diseases (I60–I69)	454	4.9	42.9	6	Influenza and pneumonia (J10–J18)	425	3.2	152.0
7	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	180	1.9	17.0	7	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	306	2.3	109.4
8	Human immunodeficiency virus (HIV) disease (B20–B24)	152	1.6	14.4	8	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	278	2.1	99.4
9	Chronic lower respiratory diseases (J40–J47)	145	1.6	13.7	9	Alzheimer's disease (G30)	260	1.9	93.0
10	Influenza and pneumonia (J10–J18)	122	1.3	11.5	10	Chronic liver disease and cirrhosis (K70,K73–K74)	198	1.5	70.8
...	All other causes (residual)	1,659	17.9	156.8	...	All other causes (residual)	2,222	16.6	794.7
Hispanic, male, 65 years and over					Hispanic, male, 85 years and over				
...	All causes	31,766	100.0	3,465.9	...	All causes	7,090	100.0	9,932.8
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	9,895	31.1	1,079.6	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	2,496	35.2	3,496.8
2	Malignant neoplasms (C00–C97)	7,673	24.2	837.2	2	Malignant neoplasms (C00–C97)	1,077	15.2	1,508.8
3	Cerebrovascular diseases (I60–I69)	2,107	6.6	229.9	3	Cerebrovascular diseases (I60–I69)	556	7.8	778.9
4	Diabetes mellitus (E10–E14)	1,772	5.6	193.3	4	Influenza and pneumonia (J10–J18)	377	5.3	528.2
5	Chronic lower respiratory diseases (J40–J47)	1,334	4.2	145.5	5	Chronic lower respiratory diseases (J40–J47)	370	5.2	518.4
6	Influenza and pneumonia (J10–J18)	1,022	3.2	111.5	6	Alzheimer's disease (G30)	267	3.8	374.1
7	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	722	2.3	78.8	7	Diabetes mellitus (E10–E14)	232	3.3	325.0
8	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	710	2.2	77.5	8	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	165	2.3	231.2
9	Alzheimer's disease (G30)	592	1.9	64.6	9	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	138	1.9	193.3
10	Chronic liver disease and cirrhosis (K70,K73–K74)	555	1.7	60.6	10	Septicemia (A40–A41)	105	1.5	147.1
...	All other causes (residual)	5,384	16.9	587.4	10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	105	1.5	147.1
...					...	All other causes (residual)	1,202	17.0	1,683.9
Hispanic, male, 65–74 years					Hispanic, female, all ages ³				
...	All causes	11,279	100.0	1,994.3	...	All causes	53,872	100.0	269.7
1	Malignant neoplasms (C00–C97)	3,313	29.4	585.8	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	12,805	23.8	64.1
2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	3,236	28.7	572.2	2	Malignant neoplasms (C00–C97)	11,520	21.4	57.7
3	Diabetes mellitus (E10–E14)	759	6.7	134.2	3	Cerebrovascular diseases (I60–I69)	3,574	6.6	17.9
4	Cerebrovascular diseases (I60–I69)	647	5.7	114.4	4	Diabetes mellitus (E10–E14)	3,144	5.8	15.7
5	Chronic lower respiratory diseases (J40–J47)	387	3.4	68.4	5	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	2,612	4.8	13.1
6	Chronic liver disease and cirrhosis (K70,K73–K74)	336	3.0	59.4	6	Influenza and pneumonia (J10–J18)	1,509	2.8	7.6
7	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	294	2.6	52.0	7	Chronic lower respiratory diseases (J40–J47)	1,476	2.7	7.4
8	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	251	2.2	44.4	8	Alzheimer's disease (G30)	1,291	2.4	6.5
9	Influenza and pneumonia (J10–J18)	220	2.0	38.9	9	Certain conditions originating in the perinatal period (P00–P96)	1,143	2.1	5.7
10	Septicemia (A40–A41)	154	1.4	27.2	10	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	1,095	2.0	5.5
...	All other causes (residual)	1,682	14.9	297.4	...	All other causes (residual)	13,703	25.4	68.6

See footnotes at end of table.

Table 2. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by Hispanic origin, race for non-Hispanic population, and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Persons of Hispanic origin may be of any race. Data for Hispanic persons are not tabulated by race; data for non-Hispanic persons are tabulated by race. Data for Hispanic origin should be interpreted with caution because of misreporting of Hispanic origin on the death certificate; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision (ICD-10)*; see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²
Hispanic, female, 1–4 years					Hispanic, female, 10–14 years				
...	All causes	412	100.0	24.3	...	All causes	235	100.0	12.7
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	127	30.8	7.5	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	74	31.5	4.0
2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	56	13.6	3.3	2	Malignant neoplasms (C00–C97)	52	22.1	2.8
3	Malignant neoplasms (C00–C97)	41	10.0	2.4	3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	15	6.4	*
4	Assault (homicide) .(*U01–*U02,X85–Y09,Y87.1)	35	8.5	2.1	4	Assault (homicide) .(*U01–*U02,X85–Y09,Y87.1)	12	5.1	*
5	Diseases of heart (I00–I09,I11,I13,I20–I51)	15	3.6	*	5	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	9	3.8	*
5	Influenza and pneumonia (J10–J18)	15	3.6	*	6	Diseases of heart (I00–I09,I11,I13,I20–I51)	8	3.4	*
7	Septicemia (A40–A41)	10	2.4	*	7	Influenza and pneumonia (J10–J18)	3	1.3	*
8	Chronic lower respiratory diseases (J40–J47)	4	1.0	*	7	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	3	1.3	*
8	Certain conditions originating in the perinatal period (P00–P96)	4	1.0	*	9	Human immunodeficiency virus (HIV) disease (B20–B24)	2	0.9	*
10	Meningococcal infection (A39)	3	0.7	*	9	Cerebrovascular diseases (I60–I69)	2	0.9	*
10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	3	0.7	*	9	Chronic lower respiratory diseases (J40–J47)	2	0.9	*
10	Acute bronchitis and bronchiolitis (J20–J21)	3	0.7	*	9	Complications of medical and surgical care (Y40–Y84,Y88)	2	0.9	*
10	Complications of medical and surgical care (Y40–Y84,Y88)	3	0.7	*	...	All other causes (residual)	51	21.7	2.8
...	All other causes (residual)	93	22.6	5.5	Hispanic, female, 15–19 years				
Hispanic, female, 5–9 years					...	All causes	479	100.0	29.7
...	All causes	214	100.0	11.3	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	216	45.1	13.4
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	76	35.5	4.0	2	Assault (homicide) .(*U01–*U02,X85–Y09,Y87.1)	47	9.8	2.9
2	Malignant neoplasms (C00–C97)	41	19.2	2.2	3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	44	9.2	2.7
3	Assault (homicide) .(*U01–*U02,X85–Y09,Y87.1)	15	7.0	*	4	Malignant neoplasms (C00–C97)	43	9.0	2.7
4	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	12	5.6	*	5	Pregnancy, childbirth and the puerperium (O00–099)	11	2.3	*
5	Diseases of heart (I00–I09,I11,I13,I20–I51)	11	5.1	*	5	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	11	2.3	*
6	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	4	1.9	*	7	Diseases of heart (I00–I09,I11,I13,I20–I51)	10	2.1	*
7	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	3	1.4	*	8	Human immunodeficiency virus (HIV) disease (B20–B24)	5	1.0	*
7	Cerebrovascular diseases (I60–I69)	3	1.4	*	8	Anemias (D50–D64)	5	1.0	*
7	Chronic lower respiratory diseases (J40–J47)	3	1.4	*	8	Cerebrovascular diseases (I60–I69)	5	1.0	*
10	Septicemia (A40–A41)	2	0.9	*	...	All other causes (residual)	82	17.1	5.1
10	Certain conditions originating in the perinatal period (P00–P96)	2	0.9	*	Hispanic, female, 20–24 years				
...	All other causes (residual)	42	19.6	2.2	...	All causes	573	100.0	33.9
See footnotes at end of table.					1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	230	40.1	13.6
					2	Assault (homicide) .(*U01–*U02,X85–Y09,Y87.1)	63	11.0	3.7
					3	Malignant neoplasms (C00–C97)	55	9.6	3.3
					4	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	40	7.0	2.4
					5	Diseases of heart (I00–I09,I11,I13,I20–I51)	18	3.1	*
					5	Pregnancy, childbirth and the puerperium (O00–099)	18	3.1	*
					7	Cerebrovascular diseases (I60–I69)	11	1.9	*
					8	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	10	1.7	*
					9	Diabetes mellitus (E10–E14)	5	0.9	*
					9	Influenza and pneumonia (J10–J18)	5	0.9	*
					...	All other causes (residual)	118	20.6	7.0

Table 2. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by Hispanic origin, race for non-Hispanic population, and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Persons of Hispanic origin may be of any race. Data for Hispanic persons are not tabulated by race; data for non-Hispanic persons are tabulated by race. Data for Hispanic origin should be interpreted with caution because of misreporting of Hispanic origin on the death certificate; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision (ICD-10)*; see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²
Hispanic, female, 25–34 years					Hispanic, female, 55–64 years				
...	All causes	1,412	100.0	40.9	...	All causes	5,952	100.0	511.3
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	353	25.0	10.2	1	Malignant neoplasms (C00–C97)	2,131	35.8	183.0
2	Malignant neoplasms (C00–C97)	259	18.3	7.5	2	Diseases of heart (I00–I09,I11,I13,I20–I51)	1,084	18.2	93.1
3	Assault (homicide) . (*U01–*U02,X85–Y09,Y87.1)	118	8.4	3.4	3	Diabetes mellitus (E10–E14)	471	7.9	40.5
4	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	78	5.5	2.3	4	Cerebrovascular diseases (I60–I69)	322	5.4	27.7
5	Diseases of heart (I00–I09,I11,I13,I20–I51)	58	4.1	1.7	5	Chronic liver disease and cirrhosis (K70,K73–K74)	215	3.6	18.5
6	Pregnancy, childbirth and the puerperium (O00–O99)	49	3.5	1.4	6	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	204	3.4	17.5
7	Human immunodeficiency virus (HIV) disease (B20–B24)	42	3.0	1.2	7	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	139	2.3	11.9
8	Cerebrovascular diseases (I60–I69)	32	2.3	0.9	8	Chronic lower respiratory diseases (J40–J47)	127	2.1	10.9
9	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	29	2.1	0.8	9	Septicemia (A40–A41)	107	1.8	9.2
10	Diabetes mellitus (E10–E14)	27	1.9	0.8	10	Influenza and pneumonia (J10–J18)	92	1.5	7.9
...	All other causes (residual)	367	26.0	10.6	...	All other causes (residual)	1,060	17.8	91.1
Hispanic, female, 35–44 years					Hispanic, female, 65 years and over				
...	All causes	2,573	100.0	88.2	...	All causes	35,470	100.0	2,841.1
1	Malignant neoplasms (C00–C97)	741	28.8	25.4	1	Diseases of heart (I00–I09,I11,I13,I20–I51)	10,801	30.5	865.1
2	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	369	14.3	12.6	2	Malignant neoplasms (C00–C97)	6,671	18.8	534.3
3	Diseases of heart (I00–I09,I11,I13,I20–I51)	219	8.5	7.5	3	Cerebrovascular diseases (I60–I69)	2,840	8.0	227.5
4	Human immunodeficiency virus (HIV) disease (B20–B24)	154	6.0	5.3	4	Diabetes mellitus (E10–E14)	2,353	6.6	188.5
5	Cerebrovascular diseases (I60–I69)	114	4.4	3.9	5	Alzheimer's disease (G30)	1,274	3.6	102.0
6	Assault (homicide) . (*U01–*U02,X85–Y09,Y87.1)	93	3.6	3.2	6	Influenza and pneumonia (J10–J18)	1,271	3.6	101.8
7	Chronic liver disease and cirrhosis (K70,K73–K74)	91	3.5	3.1	7	Chronic lower respiratory diseases (J40–J47)	1,232	3.5	98.7
8	Diabetes mellitus (E10–E14)	76	3.0	2.6	8	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	816	2.3	65.4
9	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	70	2.7	2.4	9	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	609	1.7	48.8
10	Septicemia (A40–A41)	35	1.4	1.2	10	Septicemia (A40–A41)	592	1.7	47.4
...	All other causes (residual)	611	23.7	20.9	...	All other causes (residual)	7,011	19.8	561.6
Hispanic, female, 45–54 years					Hispanic, female, 65–74 years				
...	All causes	4,177	100.0	208.3	...	All causes	9,141	100.0	1,297.2
1	Malignant neoplasms (C00–C97)	1,474	35.3	73.5	1	Malignant neoplasms (C00–C97)	2,683	29.4	380.7
2	Diseases of heart (I00–I09,I11,I13,I20–I51)	541	13.0	27.0	2	Diseases of heart (I00–I09,I11,I13,I20–I51)	2,153	23.6	305.5
3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	281	6.7	14.0	3	Diabetes mellitus (E10–E14)	828	9.1	117.5
4	Cerebrovascular diseases (I60–I69)	236	5.6	11.8	4	Cerebrovascular diseases (I60–I69)	585	6.4	83.0
5	Diabetes mellitus (E10–E14)	212	5.1	10.6	5	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	272	3.0	38.6
6	Chronic liver disease and cirrhosis (K70,K73–K74)	173	4.1	8.6	6	Chronic lower respiratory diseases (J40–J47)	270	3.0	38.3
7	Human immunodeficiency virus (HIV) disease (B20–B24)	124	3.0	6.2	7	Chronic liver disease and cirrhosis (K70,K73–K74)	265	2.9	37.6
8	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	75	1.8	3.7	8	Influenza and pneumonia (J10–J18)	202	2.2	28.7
9	Viral hepatitis (B15–B19)	69	1.7	3.4	9	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	179	2.0	25.4
10	Chronic lower respiratory diseases (J40–J47)	68	1.6	3.4	10	Septicemia (A40–A41)	165	1.8	23.4
...	All other causes (residual)	924	22.1	46.1	...	All other causes (residual)	1,539	16.8	218.4

See footnotes at end of table.

Table 2. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by Hispanic origin, race for non-Hispanic population, and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Persons of Hispanic origin may be of any race. Data for Hispanic persons are not tabulated by race; data for non-Hispanic persons are tabulated by race. Data for Hispanic origin should be interpreted with caution because of misreporting of Hispanic origin on the death certificate; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²
Hispanic, female, 75–84 years					Non-Hispanic white, both sexes, 1–4 years				
...	All causes	13,482	100.0	3,329.6	...	All causes	2,458	100.0	26.8
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	3,898	28.9	962.7	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	933	38.0	10.2
2	Malignant neoplasms (C00–C97)	2,687	19.9	663.6	2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	270	11.0	2.9
3	Cerebrovascular diseases (I60–I69)	1,102	8.2	272.2	3	Malignant neoplasms (C00–C97)	244	9.9	2.7
4	Diabetes mellitus (E10–E14)	988	7.3	244.0	4	Assault (homicide) . (*U01–*U02,X85–Y09,Y87.1)	131	5.3	1.4
5	Chronic lower respiratory diseases (J40–J47)	509	3.8	125.7	5	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	80	3.3	0.9
6	Influenza and pneumonia (J10–J18)	432	3.2	106.7	6	Influenza and pneumonia (J10–J18)	55	2.2	0.6
7	Alzheimer's disease (G30)	421	3.1	104.0	7	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	39	1.6	0.4
8	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	323	2.4	79.8	8	Septicemia (A40–A41)	36	1.5	0.4
9	Septicemia (A40–A41)	242	1.8	59.8	9	Cerebrovascular diseases (I60–I69)	25	1.0	0.3
10	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	230	1.7	56.8	10	Certain conditions originating in the perinatal period (P00–P96)	24	1.0	0.3
...	All other causes (residual)	2,650	19.7	654.5	...	All other causes (residual)	621	25.3	6.8
Hispanic, female, 85 years and over					Non-Hispanic white, both sexes, 5–9 years				
...	All causes	12,847	100.0	9,253.0	...	All causes	1,573	100.0	13.5
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	4,750	37.0	3,421.2	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	620	39.4	5.3
2	Malignant neoplasms (C00–C97)	1,301	10.1	937.0	2	Malignant neoplasms (C00–C97)	322	20.5	2.8
3	Cerebrovascular diseases (I60–I69)	1,153	9.0	830.4	3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	111	7.1	0.9
4	Alzheimer's disease (G30)	765	6.0	551.0	4	Assault (homicide) . (*U01–*U02,X85–Y09,Y87.1)	48	3.1	0.4
5	Influenza and pneumonia (J10–J18)	637	5.0	458.8	5	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	38	2.4	0.3
6	Diabetes mellitus (E10–E14)	537	4.2	386.8	6	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	25	1.6	0.2
7	Chronic lower respiratory diseases (J40–J47)	453	3.5	326.3	7	Septicemia (A40–A41)	23	1.5	0.2
8	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	257	2.0	185.1	8	Cerebrovascular diseases (I60–I69)	22	1.4	0.2
9	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	221	1.7	159.2	9	Influenza and pneumonia (J10–J18)	14	0.9	*
10	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	200	1.6	144.0	10	Certain conditions originating in the perinatal period (P00–P96)	13	0.8	*
...	All other causes (residual)	2,573	20.0	1,853.2	...	All other causes (residual)	337	21.4	2.9
Non-Hispanic white, both sexes, all ages ³					Non-Hispanic white, both sexes, 10–14 years				
...	All causes	1,933,382	100.0	967.8	...	All causes	2,247	100.0	17.4
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	537,512	27.8	269.1	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	953	42.4	7.4
2	Malignant neoplasms (C00–C97)	453,534	23.5	227.0	2	Malignant neoplasms (C00–C97)	265	11.8	2.1
3	Cerebrovascular diseases (I60–I69)	121,065	6.3	60.6	3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	179	8.0	1.4
4	Chronic lower respiratory diseases (J40–J47)	109,670	5.7	54.9	4	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	106	4.7	0.8
5	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	85,466	4.4	42.8	5	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	87	3.9	0.7
6	Alzheimer's disease (G30)	59,153	3.1	29.6	6	Assault (homicide) . (*U01–*U02,X85–Y09,Y87.1)	71	3.2	0.6
7	Diabetes mellitus (E10–E14)	52,101	2.7	26.1	7	Chronic lower respiratory diseases (J40–J47)	30	1.3	0.2
8	Influenza and pneumonia (J10–J18)	49,456	2.6	24.8	8	Influenza and pneumonia (J10–J18)	29	1.3	0.2
9	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	31,508	1.6	15.8	9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	27	1.2	0.2
10	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	27,001	1.4	13.5	10	Cerebrovascular diseases (I60–I69)	26	1.2	0.2
...	All other causes (residual)	406,916	21.0	203.7	...	All other causes (residual)	474	21.1	3.7

See footnotes at end of table.

Table 2. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by Hispanic origin, race for non-Hispanic population, and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Persons of Hispanic origin may be of any race. Data for Hispanic persons are not tabulated by race; data for non-Hispanic persons are tabulated by race. Data for Hispanic origin should be interpreted with caution because of misreporting of Hispanic origin on the death certificate; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision (ICD-10)*; see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²
Non-Hispanic white, both sexes, 15–19 years					Non-Hispanic white, both sexes, 35–44 years				
...	All causes	8,346	100.0	63.4	...	All causes	55,543	100.0	185.9
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	4,911	58.8	37.3	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	12,025	21.6	40.3
2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	1,211	14.5	9.2	2	Malignant neoplasms (C00–C97)	10,062	18.1	33.7
3	Malignant neoplasms (C00–C97)	442	5.3	3.4	3	Diseases of heart (I00–I09,I11,I13,I20–I51)	8,411	15.1	28.2
4	Assault (homicide) .(*U01–*U02,X85–Y09,Y87.1)	341	4.1	2.6	4	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	5,598	10.1	18.7
5	Diseases of heart (I00–I09,I11,I13,I20–I51)	191	2.3	1.5	5	Chronic liver disease and cirrhosis (K70,K73–K74)	1,863	3.4	6.2
6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	155	1.9	1.2	6	Human immunodeficiency virus (HIV) disease (B20–B24)	1,529	2.8	5.1
7	Influenza and pneumonia (J10–J18)	41	0.5	0.3	7	Cerebrovascular diseases (I60–I69)	1,256	2.3	4.2
8	Cerebrovascular diseases (I60–I69)	39	0.5	0.3	8	Diabetes mellitus (E10–E14)	1,238	2.2	4.1
9	Chronic lower respiratory diseases (J40–J47)	33	0.4	0.3	9	Assault (homicide) .(*U01–*U02,X85–Y09,Y87.1)	1,124	2.0	3.8
10	Septicemia (A40–A41)	30	0.4	0.2	10	Chronic lower respiratory diseases (J40–J47)	583	1.0	2.0
...	All other causes (residual)	952	11.4	7.2	...	All other causes (residual)	11,854	21.3	39.7
Non-Hispanic white, both sexes, 20–24 years					Non-Hispanic white, both sexes, 45–54 years				
...	All causes	11,338	100.0	87.2	...	All causes	123,037	100.0	400.8
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	5,936	52.4	45.7	1	Malignant neoplasms (C00–C97)	36,016	29.3	117.3
2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	1,834	16.2	14.1	2	Diseases of heart (I00–I09,I11,I13,I20–I51)	25,858	21.0	84.2
3	Assault (homicide) .(*U01–*U02,X85–Y09,Y87.1)	576	5.1	4.4	3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	12,744	10.4	41.5
4	Malignant neoplasms (C00–C97)	574	5.1	4.4	4	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	6,101	5.0	19.9
5	Diseases of heart (I00–I09,I11,I13,I20–I51)	362	3.2	2.8	5	Chronic liver disease and cirrhosis (K70,K73–K74)	5,330	4.3	17.4
6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	135	1.2	1.0	6	Diabetes mellitus (E10–E14)	3,462	2.8	11.3
7	Cerebrovascular diseases (I60–I69)	78	0.7	0.6	7	Cerebrovascular diseases (I60–I69)	3,355	2.7	10.9
8	Influenza and pneumonia (J10–J18)	67	0.6	0.5	8	Chronic lower respiratory diseases (J40–J47)	2,695	2.2	8.8
9	Diabetes mellitus (E10–E14)	62	0.5	0.5	9	Viral hepatitis (B15–B19)	1,517	1.2	4.9
10	Pregnancy, childbirth and the puerperium (O00–O99)	47	0.4	0.4	10	Septicemia (A40–A41)	1,359	1.1	4.4
...	All other causes (residual)	1,667	14.7	12.8	...	All other causes (residual)	24,600	20.0	80.1
Non-Hispanic white, both sexes, 25–34 years					Non-Hispanic white, both sexes, 55–64 years				
...	All causes	23,397	100.0	95.9	...	All causes	198,842	100.0	875.1
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	8,712	37.2	35.7	1	Malignant neoplasms (C00–C97)	76,400	38.4	336.2
2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	3,747	16.0	15.4	2	Diseases of heart (I00–I09,I11,I13,I20–I51)	46,934	23.6	206.6
3	Malignant neoplasms (C00–C97)	2,270	9.7	9.3	3	Chronic lower respiratory diseases (J40–J47)	10,190	5.1	44.8
4	Diseases of heart (I00–I09,I11,I13,I20–I51)	1,745	7.5	7.2	4	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	7,390	3.7	32.5
5	Assault (homicide) .(*U01–*U02,X85–Y09,Y87.1)	976	4.2	4.0	5	Diabetes mellitus (E10–E14)	6,965	3.5	30.7
6	Diabetes mellitus (E10–E14)	333	1.4	1.4	6	Cerebrovascular diseases (I60–I69)	6,321	3.2	27.8
7	Human immunodeficiency virus (HIV) disease (B20–B24)	296	1.3	1.2	7	Chronic liver disease and cirrhosis (K70,K73–K74)	4,838	2.4	21.3
8	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	295	1.3	1.2	8	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	3,584	1.8	15.8
9	Cerebrovascular diseases (I60–I69)	280	1.2	1.1	9	Septicemia (A40–A41)	2,513	1.3	11.1
10	Influenza and pneumonia (J10–J18)	183	0.8	0.8	10	Influenza and pneumonia (J10–J18)	2,295	1.2	10.1
...	All other causes (residual)	4,560	19.5	18.7	...	All other causes (residual)	31,412	15.8	138.2

See footnotes at end of table.

Table 2. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by Hispanic origin, race for non-Hispanic population, and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Persons of Hispanic origin may be of any race. Data for Hispanic persons are not tabulated by race; data for non-Hispanic persons are tabulated by race. Data for Hispanic origin should be interpreted with caution because of misreporting of Hispanic origin on the death certificate; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision (ICD-10)*; see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²
Non-Hispanic white, both sexes, 65 years and over					Non-Hispanic white, both sexes, 85 years and over				
...	All causes	1,493,442	100.0	5,003.1	...	All causes	593,382	100.0	14,191.1
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	453,580	30.4	1,519.5	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	210,669	35.5	5,038.3
2	Malignant neoplasms(C00–C97)	326,892	21.9	1,095.1	2	Malignant neoplasms(C00–C97)	70,283	11.8	1,680.9
3	Cerebrovascular diseases(I60–I69)	109,604	7.3	367.2	3	Cerebrovascular diseases(I60–I69)	53,371	9.0	1,276.4
4	Chronic lower respiratory diseases(J40–J47)	95,939	6.4	321.4	4	Alzheimer's disease(G30)	36,040	6.1	861.9
5	Alzheimer's disease(G30)	58,585	3.9	196.3	5	Chronic lower respiratory diseases(J40–J47)	26,761	4.5	640.0
6	Influenza and pneumonia(J10–J18)	44,866	3.0	150.3	6	Influenza and pneumonia(J10–J18)	24,829	4.2	593.8
7	Diabetes mellitus(E10–E14)	39,991	2.7	134.0	7	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	12,344	2.1	295.2
8	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	30,650	2.1	102.7	8	Diabetes mellitus(E10–E14)	11,896	2.0	284.5
9	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	27,647	1.9	92.6	9	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	11,796	2.0	282.1
10	Septicemia(A40–A41)	20,263	1.4	67.9	10	Essential (primary) hypertension and hypertensive renal disease(I10,I12)	7,875	1.3	188.3
...	All other causes (residual)	285,425	19.1	956.2	...	All other causes (residual)	127,518	21.5	3,049.7
Non-Hispanic white, both sexes, 65–74 years					Non-Hispanic white, male, all ages ³				
...	All causes	317,606	100.0	2,152.5	...	All causes	938,143	100.0	957.4
1	Malignant neoplasms(C00–C97)	114,148	35.9	773.6	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	263,638	28.1	269.1
2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	77,652	24.4	526.3	2	Malignant neoplasms(C00–C97)	234,392	25.0	239.2
3	Chronic lower respiratory diseases(J40–J47)	25,565	8.0	173.3	3	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	53,465	5.7	54.6
4	Cerebrovascular diseases(I60–I69)	14,563	4.6	98.7	4	Chronic lower respiratory diseases(J40–J47)	51,909	5.5	53.0
5	Diabetes mellitus(E10–E14)	10,875	3.4	73.7	5	Cerebrovascular diseases(I60–I69)	46,087	4.9	47.0
6	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	6,532	2.1	44.3	6	Diabetes mellitus(E10–E14)	25,773	2.7	26.3
7	Influenza and pneumonia(J10–J18)	4,894	1.5	33.2	7	Influenza and pneumonia(J10–J18)	21,905	2.3	22.4
8	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	4,745	1.5	32.2	8	Intentional self-harm (suicide)(*U03,X60–X84,Y87.0)	21,214	2.3	21.6
9	Septicemia(A40–A41)	4,328	1.4	29.3	9	Alzheimer's disease(G30)	16,989	1.8	17.3
10	Chronic liver disease and cirrhosis(K70,K73–K74)	4,003	1.3	27.1	10	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	15,247	1.6	15.6
...	All other causes (residual)	50,301	15.8	340.9	...	All other causes (residual)	187,524	20.0	191.4
Non-Hispanic white, both sexes, 75–84 years					Non-Hispanic white, male, 1–4 years				
...	All causes	582,454	100.0	5,337.1	...	All causes	1,365	100.0	29.0
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	165,259	28.4	1,514.3	1	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	553	40.5	11.8
2	Malignant neoplasms(C00–C97)	142,461	24.5	1,305.4	2	Congenital malformations, deformations and chromosomal abnormalities(Q00–Q99)	145	10.6	3.1
3	Chronic lower respiratory diseases(J40–J47)	43,613	7.5	399.6	3	Malignant neoplasms(C00–C97)	134	9.8	2.8
4	Cerebrovascular diseases(I60–I69)	41,670	7.2	381.8	4	Assault (homicide) .(*U01–*U02,X85–Y09,Y87.1)	73	5.3	1.6
5	Alzheimer's disease(G30)	19,438	3.3	178.1	5	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	37	2.7	0.8
6	Diabetes mellitus(E10–E14)	17,220	3.0	157.8	6	Influenza and pneumonia(J10–J18)	23	1.7	0.5
7	Influenza and pneumonia(J10–J18)	15,143	2.6	138.8	7	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior(D00–D48)	21	1.5	0.4
8	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	11,774	2.0	107.9	8	Certain conditions originating in the perinatal period(P00–P96)	17	1.2	*
9	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	11,106	1.9	101.8	9	Septicemia(A40–A41)	15	1.1	*
10	Septicemia(A40–A41)	8,426	1.4	77.2	9	Cerebrovascular diseases(I60–I69)	15	1.1	*
...	All other causes (residual)	106,344	18.3	974.4	...	All other causes (residual)	332	24.3	7.1

See footnotes at end of table.

Table 2. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by Hispanic origin, race for non-Hispanic population, and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Persons of Hispanic origin may be of any race. Data for Hispanic persons are not tabulated by race; data for non-Hispanic persons are tabulated by race. Data for Hispanic origin should be interpreted with caution because of misreporting of Hispanic origin on the death certificate; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision (ICD-10)*; see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²
Non-Hispanic white, male, 5–9 years					Non-Hispanic white, male, 20–24 years				
...	All causes	914	100.0	15.2	...	All causes	8,381	100.0	126.6
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	377	41.2	6.3	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	4,563	54.4	68.9
2	Malignant neoplasms (C00–C97)	188	20.6	3.1	2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	1,574	18.8	23.8
3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	59	6.5	1.0	3	Assault (homicide) .(*U01–*U02,X85–Y09,Y87.1)	401	4.8	6.1
4	Assault (homicide) .(*U01–*U02,X85–Y09,Y87.1)	25	2.7	0.4	4	Malignant neoplasms (C00–C97)	339	4.0	5.1
5	Diseases of heart (I00–I09,I11,I13,I20–I51)	17	1.9	*	5	Diseases of heart (I00–I09,I11,I13,I20–I51)	242	2.9	3.7
6	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	14	1.5	*	6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	70	0.8	1.1
7	Cerebrovascular diseases (I60–I69)	13	1.4	*	7	Influenza and pneumonia (J10–J18)	47	0.6	0.7
8	Septicemia (A40–A41)	11	1.2	*	8	Cerebrovascular diseases (I60–I69)	42	0.5	0.6
9	Certain conditions originating in the perinatal period (P00–P96)	8	0.9	*	9	Diabetes mellitus (E10–E14)	33	0.4	0.5
10	Meningitis (G00,G03)	6	0.7	*	10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	27	0.3	0.4
10	Influenza and pneumonia (J10–J18)	6	0.7	*	...	All other causes (residual)	1,043	12.4	15.8
...	All other causes (residual)	190	20.8	3.2	Non-Hispanic white, male, 25–34 years				
Non-Hispanic white, male, 10–14 years					...	All causes	16,098	100.0	130.9
...	All causes	1,350	100.0	20.4	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	6,458	40.1	52.5
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	614	45.5	9.3	2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	3,064	19.0	24.9
2	Malignant neoplasms (C00–C97)	151	11.2	2.3	3	Diseases of heart (I00–I09,I11,I13,I20–I51)	1,194	7.4	9.7
3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	118	8.7	1.8	4	Malignant neoplasms (C00–C97)	1,144	7.1	9.3
4	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	52	3.9	0.8	5	Assault (homicide) .(*U01–*U02,X85–Y09,Y87.1)	672	4.2	5.5
5	Diseases of heart (I00–I09,I11,I13,I20–I51)	50	3.7	0.8	6	Human immunodeficiency virus (HIV) disease (B20–B24)	227	1.4	1.8
6	Assault (homicide) .(*U01–*U02,X85–Y09,Y87.1)	45	3.3	0.7	7	Diabetes mellitus (E10–E14)	191	1.2	1.6
7	Chronic lower respiratory diseases (J40–J47)	18	1.3	*	8	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	168	1.0	1.4
8	Influenza and pneumonia (J10–J18)	16	1.2	*	9	Cerebrovascular diseases (I60–I69)	137	0.9	1.1
9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	15	1.1	*	10	Chronic liver disease and cirrhosis (K70,K73–K74)	121	0.8	1.0
10	Cerebrovascular diseases (I60–I69)	11	0.8	*	...	All other causes (residual)	2,722	16.9	22.1
...	All other causes (residual)	260	19.3	3.9	Non-Hispanic white, male, 35–44 years				
Non-Hispanic white, male, 15–19 years					...	All causes	35,253	100.0	235.7
...	All causes	5,636	100.0	83.4	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	8,412	23.9	56.2
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	3,322	58.9	49.2	2	Diseases of heart (I00–I09,I11,I13,I20–I51)	6,080	17.2	40.6
2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	961	17.1	14.2	3	Malignant neoplasms (C00–C97)	4,467	12.7	29.9
3	Malignant neoplasms (C00–C97)	254	4.5	3.8	4	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	4,249	12.1	28.4
4	Assault (homicide) .(*U01–*U02,X85–Y09,Y87.1)	223	4.0	3.3	5	Human immunodeficiency virus (HIV) disease (B20–B24)	1,259	3.6	8.4
5	Diseases of heart (I00–I09,I11,I13,I20–I51)	121	2.1	1.8	6	Chronic liver disease and cirrhosis (K70,K73–K74)	1,240	3.5	8.3
6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	86	1.5	1.3	7	Diabetes mellitus (E10–E14)	795	2.3	5.3
7	Influenza and pneumonia (J10–J18)	26	0.5	0.4	8	Assault (homicide) .(*U01–*U02,X85–Y09,Y87.1)	751	2.1	5.0
8	Cerebrovascular diseases (I60–I69)	21	0.4	0.3	9	Cerebrovascular diseases (I60–I69)	653	1.9	4.4
8	Chronic lower respiratory diseases (J40–J47)	21	0.4	0.3	10	Influenza and pneumonia (J10–J18)	300	0.9	2.0
10	Septicemia (A40–A41)	17	0.3	*	...	All other causes (residual)	7,047	20.0	47.1
...	All other causes (residual)	584	10.4	8.6					

See footnotes at end of table.

Table 2. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by Hispanic origin, race for non-Hispanic population, and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Persons of Hispanic origin may be of any race. Data for Hispanic persons are not tabulated by race; data for non-Hispanic persons are tabulated by race. Data for Hispanic origin should be interpreted with caution because of misreporting of Hispanic origin on the death certificate; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision (ICD-10)*; see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²
Non-Hispanic white, male, 45–54 years					Non-Hispanic white, male, 65–74 years				
...	All causes	77,741	100.0	510.5	...	All causes	178,642	100.0	2,617.9
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	19,329	24.9	126.9	1	Malignant neoplasms (C00–C97)	62,610	35.0	917.5
2	Malignant neoplasms (C00–C97)	18,556	23.9	121.9	2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	48,417	27.1	709.5
3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	8,935	11.5	58.7	3	Chronic lower respiratory diseases (J40–J47)	12,865	7.2	188.5
4	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	4,465	5.7	29.3	4	Cerebrovascular diseases (I60–I69)	7,505	4.2	110.0
5	Chronic liver disease and cirrhosis (K70,K73–K74)	3,765	4.8	24.7	5	Diabetes mellitus (E10–E14)	5,984	3.3	87.7
6	Diabetes mellitus (E10–E14)	2,184	2.8	14.3	6	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	4,027	2.3	59.0
7	Cerebrovascular diseases (I60–I69)	1,841	2.4	12.1	7	Influenza and pneumonia (J10–J18)	2,750	1.5	40.3
8	Chronic lower respiratory diseases (J40–J47)	1,398	1.8	9.2	8	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	2,540	1.4	37.2
9	Viral hepatitis (B15–B19)	1,132	1.5	7.4	9	Chronic liver disease and cirrhosis (K70,K73–K74)	2,463	1.4	36.1
10	Human immunodeficiency virus (HIV) disease (B20–B24)	1,130	1.5	7.4	10	Septicemia (A40–A41)	2,213	1.2	32.4
...	All other causes (residual)	15,006	19.3	98.5	...	All other causes (residual)	27,268	15.3	399.6
Non-Hispanic white, male, 55–64 years					Non-Hispanic white, male, 75–84 years				
...	All causes	119,171	100.0	1,076.4	...	All causes	285,752	100.0	6,461.5
1	Malignant neoplasms (C00–C97)	41,468	34.8	374.6	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	84,694	29.6	1,915.1
2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	33,078	27.8	298.8	2	Malignant neoplasms (C00–C97)	74,178	26.0	1,677.3
3	Chronic lower respiratory diseases (J40–J47)	5,126	4.3	46.3	3	Chronic lower respiratory diseases (J40–J47)	21,076	7.4	476.6
4	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	4,955	4.2	44.8	4	Cerebrovascular diseases (I60–I69)	17,553	6.1	396.9
5	Diabetes mellitus (E10–E14)	4,128	3.5	37.3	5	Diabetes mellitus (E10–E14)	8,276	2.9	187.1
6	Cerebrovascular diseases (I60–I69)	3,447	2.9	31.1	6	Influenza and pneumonia (J10–J18)	7,549	2.6	170.7
7	Chronic liver disease and cirrhosis (K70,K73–K74)	3,387	2.8	30.6	7	Alzheimer's disease (G30)	6,945	2.4	157.0
8	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	2,754	2.3	24.9	8	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	6,140	2.1	138.8
9	Influenza and pneumonia (J10–J18)	1,328	1.1	12.0	9	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	5,721	2.0	129.4
10	Septicemia (A40–A41)	1,299	1.1	11.7	10	Parkinson's disease (G20–G21)	4,864	1.7	110.0
...	All other causes (residual)	18,201	15.3	164.4	...	All other causes (residual)	48,756	17.1	1,102.5
Non-Hispanic white, male, 65 years and over					Non-Hispanic white, male, 85 years and over				
...	All causes	664,751	100.0	5,301.1	...	All causes	200,357	100.0	15,489.2
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	203,361	30.6	1,621.7	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	70,250	35.1	5,430.9
2	Malignant neoplasms (C00–C97)	167,666	25.2	1,337.1	2	Malignant neoplasms (C00–C97)	30,878	15.4	2,387.1
3	Chronic lower respiratory diseases (J40–J47)	44,968	6.8	358.6	3	Cerebrovascular diseases (I60–I69)	14,815	7.4	1,145.3
4	Cerebrovascular diseases (I60–I69)	39,873	6.0	318.0	4	Chronic lower respiratory diseases (J40–J47)	11,027	5.5	852.5
5	Influenza and pneumonia (J10–J18)	19,238	2.9	153.4	5	Influenza and pneumonia (J10–J18)	8,939	4.5	691.1
6	Diabetes mellitus (E10–E14)	18,421	2.8	146.9	6	Alzheimer's disease (G30)	8,451	4.2	653.3
7	Alzheimer's disease (G30)	16,731	2.5	133.4	7	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	4,825	2.4	373.0
8	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	14,912	2.2	118.9	8	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	4,745	2.4	366.8
9	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	13,086	2.0	104.4	9	Diabetes mellitus (E10–E14)	4,161	2.1	321.7
10	Parkinson's disease (G20–G21)	9,233	1.4	73.6	10	Pneumonitis due to solids and liquids . . . (J69)	3,200	1.6	247.4
...	All other causes (residual)	117,262	17.6	935.1	...	All other causes (residual)	39,066	19.5	3,020.1

See footnotes at end of table.

Table 2. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by Hispanic origin, race for non-Hispanic population, and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Persons of Hispanic origin may be of any race. Data for Hispanic persons are not tabulated by race; data for non-Hispanic persons are tabulated by race. Data for Hispanic origin should be interpreted with caution because of misreporting of Hispanic origin on the death certificate; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision (ICD-10)*; see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²
Non-Hispanic white, female, all ages ³					Non-Hispanic white, female, 10–14 years				
...	All causes	995,239	100.0	977.7	...	All causes	897	100.0	14.3
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	273,874	27.5	269.1	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	339	37.8	5.4
2	Malignant neoplasms (C00–C97)	219,142	22.0	215.3	2	Malignant neoplasms (C00–C97)	114	12.7	1.8
3	Cerebrovascular diseases (I60–I69)	74,978	7.5	73.7	3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	61	6.8	1.0
4	Chronic lower respiratory diseases (J40–J47)	57,761	5.8	56.7	4	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	54	6.0	0.9
5	Alzheimer's disease (G30)	42,164	4.2	41.4	5	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	37	4.1	0.6
6	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	32,001	3.2	31.4	6	Assault (homicide) . (*U01–*U02,X85–Y09,Y87.1)	26	2.9	0.4
7	Influenza and pneumonia (J10–J18)	27,551	2.8	27.1	7	Cerebrovascular diseases (I60–I69)	15	1.7	*
8	Diabetes mellitus (E10–E14)	26,328	2.6	25.9	8	Influenza and pneumonia (J10–J18)	13	1.4	*
9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	16,261	1.6	16.0	9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	12	1.3	*
10	Septicemia (A40–A41)	13,853	1.4	13.6	9	Chronic lower respiratory diseases (J40–J47)	12	1.3	*
...	All other causes (residual)	211,326	21.2	207.6	...	All other causes (residual)	214	23.9	3.4
Non-Hispanic white, female, 1–4 years					Non-Hispanic white, female, 15–19 years				
...	All causes	1,093	100.0	24.4	...	All causes	2,710	100.0	42.4
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	380	34.8	8.5	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,589	58.6	24.8
2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	125	11.4	2.8	2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	250	9.2	3.9
3	Malignant neoplasms (C00–C97)	110	10.1	2.5	3	Malignant neoplasms (C00–C97)	188	6.9	2.9
4	Assault (homicide) . (*U01–*U02,X85–Y09,Y87.1)	58	5.3	1.3	4	Assault (homicide) . (*U01–*U02,X85–Y09,Y87.1)	118	4.4	1.8
5	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	43	3.9	1.0	5	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	70	2.6	1.1
6	Influenza and pneumonia (J10–J18)	32	2.9	0.7	6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	69	2.5	1.1
7	Septicemia (A40–A41)	21	1.9	0.5	7	Cerebrovascular diseases (I60–I69)	18	0.7	*
8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	18	1.6	*	8	Influenza and pneumonia (J10–J18)	15	0.6	*
9	Cerebrovascular diseases (I60–I69)	10	0.9	*	9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	14	0.5	*
10	Certain conditions originating in the perinatal period (P00–P96)	7	0.6	*	10	Septicemia (A40–A41)	13	0.5	*
...	All other causes (residual)	289	26.4	6.5	10	Diabetes mellitus (E10–E14)	13	0.5	*
Non-Hispanic white, female, 5–9 years					Non-Hispanic white, female, 20–24 years				
...	All causes	659	100.0	11.6	...	All causes	2,957	100.0	46.3
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	243	36.9	4.3	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,373	46.4	21.5
2	Malignant neoplasms (C00–C97)	134	20.3	2.4	2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	260	8.8	4.1
3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	52	7.9	0.9	3	Malignant neoplasms (C00–C97)	235	7.9	3.7
4	Assault (homicide) . (*U01–*U02,X85–Y09,Y87.1)	23	3.5	0.4	4	Assault (homicide) . (*U01–*U02,X85–Y09,Y87.1)	175	5.9	2.7
5	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	21	3.2	0.4	5	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	120	4.1	1.9
6	Septicemia (A40–A41)	12	1.8	*	6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	65	2.2	1.0
7	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	11	1.7	*	7	Pregnancy, childbirth and the puerperium (O00–O99)	47	1.6	0.7
8	Cerebrovascular diseases (I60–I69)	9	1.4	*	8	Cerebrovascular diseases (I60–I69)	36	1.2	0.6
9	Influenza and pneumonia (J10–J18)	8	1.2	*	9	Diabetes mellitus (E10–E14)	29	1.0	0.5
10	Chronic lower respiratory diseases (J40–J47)	6	0.9	*	10	Influenza and pneumonia (J10–J18)	20	0.7	0.3
...	All other causes (residual)	140	21.2	2.5	...	All other causes (residual)	597	20.2	9.4

See footnotes at end of table.

Table 2. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by Hispanic origin, race for non-Hispanic population, and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Persons of Hispanic origin may be of any race. Data for Hispanic persons are not tabulated by race; data for non-Hispanic persons are tabulated by race. Data for Hispanic origin should be interpreted with caution because of misreporting of Hispanic origin on the death certificate; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision (ICD-10)*; see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²
Non-Hispanic white, female, 25–34 years					Non-Hispanic white, female, 55–64 years				
...	All causes	7,299	100.0	60.3	...	All causes	79,671	100.0	683.8
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	2,254	30.9	18.6	1	Malignant neoplasms (C00–C97)	34,932	43.8	299.8
2	Malignant neoplasms (C00–C97)	1,126	15.4	9.3	2	Diseases of heart (I00–I09,I11,I13,I20–I51)	13,856	17.4	118.9
3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	683	9.4	5.6	3	Chronic lower respiratory diseases (J40–J47)	5,064	6.4	43.5
4	Diseases of heart (I00–I09,I11,I13,I20–I51)	551	7.5	4.6	4	Cerebrovascular diseases (I60–I69)	2,874	3.6	24.7
5	Assault (homicide) .(*U01–*U02,X85–Y09,Y87.1)	304	4.2	2.5	5	Diabetes mellitus (E10–E14)	2,837	3.6	24.3
6	Cerebrovascular diseases (I60–I69)	143	2.0	1.2	6	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	2,435	3.1	20.9
7	Diabetes mellitus (E10–E14)	142	1.9	1.2	7	Chronic liver disease and cirrhosis (K70,K73–K74)	1,451	1.8	12.5
8	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	127	1.7	1.1	8	Septicemia (A40–A41)	1,214	1.5	10.4
9	Pregnancy, childbirth and the puerperium (O00–O99)	122	1.7	1.0	9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	1,004	1.3	8.6
10	Septicemia (A40–A41)	87	1.2	0.7	10	Influenza and pneumonia (J10–J18)	967	1.2	8.3
...	All other causes (residual)	1,760	24.1	14.6	...	All other causes (residual)	13,037	16.4	111.9
Non-Hispanic white, female, 35–44 years					Non-Hispanic white, female, 65 years and over				
...	All causes	20,290	100.0	136.0	...	All causes	828,691	100.0	4,787.3
1	Malignant neoplasms (C00–C97)	5,595	27.6	37.5	1	Diseases of heart (I00–I09,I11,I13,I20–I51)	250,219	30.2	1,445.5
2	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	3,613	17.8	24.2	2	Malignant neoplasms (C00–C97)	159,226	19.2	919.8
3	Diseases of heart (I00–I09,I11,I13,I20–I51)	2,331	11.5	15.6	3	Cerebrovascular diseases (I60–I69)	69,731	8.4	402.8
4	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	1,349	6.6	9.0	4	Chronic lower respiratory diseases (J40–J47)	50,971	6.2	294.5
5	Chronic liver disease and cirrhosis (K70,K73–K74)	623	3.1	4.2	5	Alzheimer's disease (G30)	41,854	5.1	241.8
6	Cerebrovascular diseases (I60–I69)	603	3.0	4.0	6	Influenza and pneumonia (J10–J18)	25,628	3.1	148.1
7	Diabetes mellitus (E10–E14)	443	2.2	3.0	7	Diabetes mellitus (E10–E14)	21,570	2.6	124.6
8	Assault (homicide) .(*U01–*U02,X85–Y09,Y87.1)	373	1.8	2.5	8	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	15,738	1.9	90.9
9	Chronic lower respiratory diseases (J40–J47)	313	1.5	2.1	9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	14,561	1.8	84.1
10	Human immunodeficiency virus (HIV) disease (B20–B24)	270	1.3	1.8	10	Septicemia (A40–A41)	11,568	1.4	66.8
...	All other causes (residual)	4,777	23.5	32.0	...	All other causes (residual)	167,625	20.2	968.4
Non-Hispanic white, female, 45–54 years					Non-Hispanic white, female, 65–74 years				
...	All causes	45,296	100.0	292.9	...	All causes	138,964	100.0	1,752.0
1	Malignant neoplasms (C00–C97)	17,460	38.5	112.9	1	Malignant neoplasms (C00–C97)	51,538	37.1	649.8
2	Diseases of heart (I00–I09,I11,I13,I20–I51)	6,529	14.4	42.2	2	Diseases of heart (I00–I09,I11,I13,I20–I51)	29,235	21.0	368.6
3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	3,809	8.4	24.6	3	Chronic lower respiratory diseases (J40–J47)	12,700	9.1	160.1
4	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	1,636	3.6	10.6	4	Cerebrovascular diseases (I60–I69)	7,058	5.1	89.0
5	Chronic liver disease and cirrhosis (K70,K73–K74)	1,565	3.5	10.1	5	Diabetes mellitus (E10–E14)	4,891	3.5	61.7
6	Cerebrovascular diseases (I60–I69)	1,514	3.3	9.8	6	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	2,505	1.8	31.6
7	Chronic lower respiratory diseases (J40–J47)	1,297	2.9	8.4	7	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	2,205	1.6	27.8
8	Diabetes mellitus (E10–E14)	1,278	2.8	8.3	8	Influenza and pneumonia (J10–J18)	2,144	1.5	27.0
9	Septicemia (A40–A41)	635	1.4	4.1	9	Septicemia (A40–A41)	2,115	1.5	26.7
10	Influenza and pneumonia (J10–J18)	501	1.1	3.2	10	Alzheimer's disease (G30)	1,772	1.3	22.3
...	All other causes (residual)	9,072	20.0	58.7	...	All other causes (residual)	22,801	16.4	287.5

See footnotes at end of table.

Table 2. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by Hispanic origin, race for non-Hispanic population, and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Persons of Hispanic origin may be of any race. Data for Hispanic persons are not tabulated by race; data for non-Hispanic persons are tabulated by race. Data for Hispanic origin should be interpreted with caution because of misreporting of Hispanic origin on the death certificate; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision (ICD-10)*; see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²
Non-Hispanic white, female, 75–84 years					Non-Hispanic black, both sexes, 1–4 years				
...	All causes	296,702	100.0	4,571.1	...	All causes	1,128	100.0	45.5
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	80,565	27.2	1,241.2	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	317	28.1	12.8
2	Malignant neoplasms (C00–C97)	68,283	23.0	1,052.0	2	Assault (homicide) . (*U01–*U02,X85–Y09,Y87.1)	154	13.7	6.2
3	Cerebrovascular diseases (I60–I69)	24,117	8.1	371.6	3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	127	11.3	5.1
4	Chronic lower respiratory diseases (J40–J47)	22,537	7.6	347.2	4	Malignant neoplasms (C00–C97)	62	5.5	2.5
5	Alzheimer's disease (G30)	12,493	4.2	192.5	5	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	61	5.4	2.5
6	Diabetes mellitus (E10–E14)	8,944	3.0	137.8	6	Influenza and pneumonia (J10–J18)	34	3.0	1.4
7	Influenza and pneumonia (J10–J18)	7,594	2.6	117.0	7	Certain conditions originating in the perinatal period (P00–P96)	23	2.0	0.9
8	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	5,634	1.9	86.8	8	Chronic lower respiratory diseases (J40–J47)	21	1.9	0.8
9	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	5,385	1.8	83.0	9	Septicemia (A40–A41)	19	1.7	*
10	Septicemia (A40–A41)	4,512	1.5	69.5	9	Anemias (D50–D64)	19	1.7	*
...	All other causes (residual)	56,638	19.1	872.6	...	All other causes (residual)	291	25.8	11.7
Non-Hispanic white, female, 85 years and over					Non-Hispanic black, both sexes, 5–9 years				
...	All causes	393,025	100.0	13,609.6	...	All causes	665	100.0	22.3
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	140,419	35.7	4,862.4	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	262	39.4	8.8
2	Malignant neoplasms (C00–C97)	39,405	10.0	1,364.5	2	Malignant neoplasms (C00–C97)	75	11.3	2.5
3	Cerebrovascular diseases (I60–I69)	38,556	9.8	1,335.1	3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	45	6.8	1.5
4	Alzheimer's disease (G30)	27,589	7.0	955.3	4	Assault (homicide) . (*U01–*U02,X85–Y09,Y87.1)	43	6.5	1.4
5	Influenza and pneumonia (J10–J18)	15,890	4.0	550.2	5	Chronic lower respiratory diseases (J40–J47)	27	4.1	0.9
6	Chronic lower respiratory diseases (J40–J47)	15,734	4.0	544.8	6	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	26	3.9	0.9
7	Diabetes mellitus (E10–E14)	7,735	2.0	267.8	7	Anemias (D50–D64)	12	1.8	*
8	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	7,599	1.9	263.1	7	Influenza and pneumonia (J10–J18)	12	1.8	*
9	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	6,971	1.8	241.4	9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	9	1.4	*
10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	5,811	1.5	201.2	10	Cerebrovascular diseases (I60–I69)	8	1.2	*
...	All other causes (residual)	87,316	22.2	3,023.6	...	All other causes (residual)	146	22.0	4.9
Non-Hispanic black, both sexes, all ages ³					Non-Hispanic black, both sexes, 10–14 years				
...	All causes	283,859	100.0	768.8	...	All causes	886	100.0	26.2
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	73,373	25.8	198.7	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	295	33.3	8.7
2	Malignant neoplasms (C00–C97)	61,842	21.8	167.5	2	Malignant neoplasms (C00–C97)	90	10.2	2.7
3	Cerebrovascular diseases (I60–I69)	17,980	6.3	48.7	3	Assault (homicide) . (*U01–*U02,X85–Y09,Y87.1)	87	9.8	2.6
4	Diabetes mellitus (E10–E14)	12,685	4.5	34.4	4	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	52	5.9	1.5
5	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	12,446	4.4	33.7	5	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	48	5.4	1.4
6	Assault (homicide) . (*U01–*U02,X85–Y09,Y87.1)	8,000	2.8	21.7	6	Chronic lower respiratory diseases (J40–J47)	37	4.2	1.1
7	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	7,759	2.7	21.0	6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	37	4.2	1.1
8	Chronic lower respiratory diseases (J40–J47)	7,331	2.6	19.9	8	Diabetes mellitus (E10–E14)	14	1.6	*
9	Human immunodeficiency virus (HIV) disease (B20–B24)	7,163	2.5	19.4	9	Human immunodeficiency virus (HIV) disease (B20–B24)	13	1.5	*
10	Septicemia (A40–A41)	5,945	2.1	16.1	10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	12	1.4	*
...	All other causes (residual)	69,335	24.4	187.8	...	All other causes (residual)	201	22.7	6.0

See footnotes at end of table.

Table 2. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by Hispanic origin, race for non-Hispanic population, and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Persons of Hispanic origin may be of any race. Data for Hispanic persons are not tabulated by race; data for non-Hispanic persons are tabulated by race. Data for Hispanic origin should be interpreted with caution because of misreporting of Hispanic origin on the death certificate; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision (ICD-10)*; see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²
Non-Hispanic black, both sexes, 15–19 years					Non-Hispanic black, both sexes, 35–44 years				
...	All causes	2,633	100.0	83.7	...	All causes	18,237	100.0	332.3
1	Assault (homicide) .(*U01–*U02,X85–Y09,Y87.1)	1,030	39.1	32.8	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	3,202	17.6	58.3
2	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	698	26.5	22.2	2	Malignant neoplasms (C00–C97)	2,649	14.5	48.3
3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	150	5.7	4.8	3	Human immunodeficiency virus (HIV) disease (B20–B24)	2,522	13.8	46.0
4	Malignant neoplasms (C00–C97)	123	4.7	3.9	4	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	2,072	11.4	37.8
5	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	115	4.4	3.7	5	Assault (homicide) .(*U01–*U02,X85–Y09,Y87.1)	1,276	7.0	23.3
6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	59	2.2	1.9	6	Cerebrovascular diseases (I60–I69)	698	3.8	12.7
7	Chronic lower respiratory diseases (J40–J47)	42	1.6	1.3	7	Diabetes mellitus (E10–E14)	540	3.0	9.8
8	Anemias (D50–D64)	29	1.1	0.9	8	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	369	2.0	6.7
9	Human immunodeficiency virus (HIV) disease (B20–B24)	24	0.9	0.8	9	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	316	1.7	5.8
10	Diabetes mellitus (E10–E14)	19	0.7	*	10	Chronic liver disease and cirrhosis (K70,K73–K74)	307	1.7	5.6
...	All other causes (residual)	344	13.1	10.9	...	All other causes (residual)	4,286	23.5	78.1
Non-Hispanic black, both sexes, 20–24 years					Non-Hispanic black, both sexes, 45–54 years				
...	All causes	4,291	100.0	143.3	...	All causes	36,247	100.0	760.8
1	Assault (homicide) .(*U01–*U02,X85–Y09,Y87.1)	1,741	40.6	58.1	1	Malignant neoplasms (C00–C97)	8,661	23.9	181.8
2	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	916	21.3	30.6	2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	8,572	23.6	179.9
3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	300	7.0	10.0	3	Human immunodeficiency virus (HIV) disease (B20–B24)	2,423	6.7	50.9
4	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	195	4.5	6.5	4	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	2,418	6.7	50.7
5	Malignant neoplasms (C00–C97)	184	4.3	6.1	5	Cerebrovascular diseases (I60–I69)	1,905	5.3	40.0
6	Human immunodeficiency virus (HIV) disease (B20–B24)	117	2.7	3.9	6	Diabetes mellitus (E10–E14)	1,371	3.8	28.8
7	Anemias (D50–D64)	61	1.4	2.0	7	Chronic liver disease and cirrhosis (K70,K73–K74)	890	2.5	18.7
7	Pregnancy, childbirth and the puerperium (O00–099)	61	1.4	2.0	8	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	813	2.2	17.1
9	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	52	1.2	1.7	9	Assault (homicide) .(*U01–*U02,X85–Y09,Y87.1)	732	2.0	15.4
10	Diabetes mellitus (E10–E14)	41	1.0	1.4	10	Septicemia (A40–A41)	650	1.8	13.6
...	All other causes (residual)	623	14.5	20.8	...	All other causes (residual)	7,812	21.6	164.0
Non-Hispanic black, both sexes, 25–34 years					Non-Hispanic black, both sexes, 55–64 years				
...	All causes	9,768	100.0	186.5	...	All causes	42,998	100.0	1,527.9
1	Assault (homicide) .(*U01–*U02,X85–Y09,Y87.1)	2,405	24.6	45.9	1	Malignant neoplasms (C00–C97)	13,149	30.6	467.2
2	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,704	17.4	32.5	2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	11,541	26.8	410.1
3	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	971	9.9	18.5	3	Cerebrovascular diseases (I60–I69)	2,420	5.6	86.0
4	Human immunodeficiency virus (HIV) disease (B20–B24)	936	9.6	17.9	4	Diabetes mellitus (E10–E14)	2,304	5.4	81.9
5	Malignant neoplasms (C00–C97)	651	6.7	12.4	5	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	1,283	3.0	45.6
6	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	510	5.2	9.7	6	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,251	2.9	44.5
7	Diabetes mellitus (E10–E14)	180	1.8	3.4	7	Chronic lower respiratory diseases (J40–J47)	1,101	2.6	39.1
8	Cerebrovascular diseases (I60–I69)	173	1.8	3.3	8	Septicemia (A40–A41)	906	2.1	32.2
9	Anemias (D50–D64)	126	1.3	2.4	9	Human immunodeficiency virus (HIV) disease (B20–B24)	841	2.0	29.9
10	Pregnancy, childbirth and the puerperium (O00–099)	106	1.1	2.0	10	Chronic liver disease and cirrhosis (K70,K73–K74)	728	1.7	25.9
...	All other causes (residual)	2,006	20.5	38.3	...	All other causes (residual)	7,474	17.4	265.6

See footnotes at end of table.

Table 2. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by Hispanic origin, race for non-Hispanic population, and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Persons of Hispanic origin may be of any race. Data for Hispanic persons are not tabulated by race; data for non-Hispanic persons are tabulated by race. Data for Hispanic origin should be interpreted with caution because of misreporting of Hispanic origin on the death certificate; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision (ICD-10)*; see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²
Non-Hispanic black, both sexes, 65 years and over					Non-Hispanic black, both sexes, 85 years and over				
...	All causes	158,751	100.0	5,282.6	...	All causes	46,877	100.0	13,492.2
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	48,529	30.6	1,614.8	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	16,018	34.2	4,610.3
2	Malignant neoplasms (C00–C97)	36,190	22.8	1,204.3	2	Malignant neoplasms (C00–C97)	6,234	13.3	1,794.3
3	Cerebrovascular diseases (I60–I69)	12,666	8.0	421.5	3	Cerebrovascular diseases (I60–I69)	4,260	9.1	1,226.1
4	Diabetes mellitus (E10–E14)	8,211	5.2	273.2	4	Alzheimer's disease (G30)	2,317	4.9	666.9
5	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	5,141	3.2	171.1	5	Diabetes mellitus (E10–E14)	1,864	4.0	536.5
6	Chronic lower respiratory diseases (J40–J47)	5,113	3.2	170.1	6	Influenza and pneumonia (J10–J18)	1,778	3.8	511.7
7	Influenza and pneumonia (J10–J18)	4,167	2.6	138.7	7	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	1,519	3.2	437.2
8	Alzheimer's disease (G30)	4,154	2.6	138.2	8	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	1,180	2.5	339.6
9	Septicemia (A40–A41)	3,865	2.4	128.6	9	Chronic lower respiratory diseases (J40–J47)	1,167	2.5	335.9
10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	3,284	2.1	109.3	10	Septicemia (A40–A41)	1,128	2.4	324.7
...	All other causes (residual)	27,431	17.3	912.8	...	All other causes (residual)	9,412	20.1	2,709.0
Non-Hispanic black, both sexes, 65–74 years					Non-Hispanic black, male, all ages ³				
...	All causes	51,126	100.0	3,032.3	...	All causes	144,022	100.0	818.7
1	Malignant neoplasms (C00–C97)	15,712	30.7	931.9	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	35,749	24.8	203.2
2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	14,372	28.1	852.4	2	Malignant neoplasms (C00–C97)	32,089	22.3	182.4
3	Cerebrovascular diseases (I60–I69)	3,362	6.6	199.4	3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	8,430	5.9	47.9
4	Diabetes mellitus (E10–E14)	3,078	6.0	182.6	4	Cerebrovascular diseases (I60–I69)	7,586	5.3	43.1
5	Chronic lower respiratory diseases (J40–J47)	1,751	3.4	103.9	5	Assault (homicide) . (*U01–*U02,X85–Y09,Y87.1)	6,730	4.7	38.3
6	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	1,629	3.2	96.6	6	Diabetes mellitus (E10–E14)	5,498	3.8	31.3
7	Septicemia (A40–A41)	1,203	2.4	71.4	7	Human immunodeficiency virus (HIV) disease (B20–B24)	4,693	3.3	26.7
8	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	890	1.7	52.8	8	Chronic lower respiratory diseases (J40–J47)	4,010	2.8	22.8
9	Influenza and pneumonia (J10–J18)	850	1.7	50.4	9	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	3,505	2.4	19.9
10	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	818	1.6	48.5	10	Influenza and pneumonia (J10–J18)	2,729	1.9	15.5
...	All other causes (residual)	7,461	14.6	442.5	...	All other causes (residual)	33,003	22.9	187.6
Non-Hispanic black, both sexes, 75–84 years					Non-Hispanic black, male, 1–4 years				
...	All causes	60,748	100.0	6,251.7	...	All causes	623	100.0	49.5
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	18,139	29.9	1,866.7	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	182	29.2	14.4
2	Malignant neoplasms (C00–C97)	14,244	23.4	1,465.9	2	Assault (homicide) . (*U01–*U02,X85–Y09,Y87.1)	79	12.7	6.3
3	Cerebrovascular diseases (I60–I69)	5,044	8.3	519.1	3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	74	11.9	5.9
4	Diabetes mellitus (E10–E14)	3,269	5.4	336.4	4	Malignant neoplasms (C00–C97)	35	5.6	2.8
5	Chronic lower respiratory diseases (J40–J47)	2,195	3.6	225.9	5	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	32	5.1	2.5
6	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	1,993	3.3	205.1	6	Chronic lower respiratory diseases (J40–J47)	14	2.2	*
7	Influenza and pneumonia (J10–J18)	1,539	2.5	158.4	7	Certain conditions originating in the perinatal period (P00–P96)	13	2.1	*
8	Septicemia (A40–A41)	1,534	2.5	157.9	8	Anemias (D50–D64)	12	1.9	*
9	Alzheimer's disease (G30)	1,510	2.5	155.4	8	Influenza and pneumonia (J10–J18)	12	1.9	*
10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	1,214	2.0	124.9	10	Septicemia (A40–A41)	9	1.4	*
...	All other causes (residual)	10,067	16.6	1,036.0	...	All other causes (residual)	161	25.8	12.8

See footnotes at end of table.

Table 2. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by Hispanic origin, race for non-Hispanic population, and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Persons of Hispanic origin may be of any race. Data for Hispanic persons are not tabulated by race; data for non-Hispanic persons are tabulated by race. Data for Hispanic origin should be interpreted with caution because of misreporting of Hispanic origin on the death certificate; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision (ICD-10)*; see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²
Non-Hispanic black, male, 5–9 years					Non-Hispanic black, male, 20–24 years				
...	All causes	361	100.0	23.8	...	All causes	3,253	100.0	216.9
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	163	45.2	10.8	1	Assault (homicide) .(*U01–*U02,X85–Y09,Y87.1)	1,588	48.8	105.9
2	Malignant neoplasms (C00–C97)	38	10.5	2.5	2	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	682	21.0	45.5
3	Chronic lower respiratory diseases (J40–J47)	21	5.8	1.4	3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	262	8.1	17.5
3	Assault (homicide) .(*U01–*U02,X85–Y09,Y87.1)	21	5.8	1.4	4	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	125	3.8	8.3
5	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	19	5.3	*	5	Malignant neoplasms (C00–C97)	106	3.3	7.1
6	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	10	2.8	*	6	Human immunodeficiency virus (HIV) disease (B20–B24)	60	1.8	4.0
7	Influenza and pneumonia (J10–J18)	8	2.2	*	7	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	40	1.2	2.7
8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	4	1.1	*	8	Anemias (D50–D64)	30	0.9	2.0
8	Anemias (D50–D64)	4	1.1	*	9	Chronic lower respiratory diseases (J40–J47)	21	0.6	1.4
8	Cerebrovascular diseases (I60–I69)	4	1.1	*	10	Cerebrovascular diseases (I60–I69)	17	0.5	*
...	All other causes (residual)	69	19.1	4.6	10	Legal intervention (Y35,Y89.0)	17	0.5	*
Non-Hispanic black, male, 10–14 years					Non-Hispanic black, male, 25–34 years				
...	All causes	509	100.0	29.7	...	All causes	6,564	100.0	262.1
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	180	35.4	10.5	1	Assault (homicide) .(*U01–*U02,X85–Y09,Y87.1)	2,130	32.4	85.1
2	Assault (homicide) .(*U01–*U02,X85–Y09,Y87.1)	60	11.8	3.5	2	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,303	19.9	52.0
3	Malignant neoplasms (C00–C97)	44	8.6	2.6	3	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	588	9.0	23.5
4	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	29	5.7	1.7	4	Human immunodeficiency virus (HIV) disease (B20–B24)	501	7.6	20.0
5	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	25	4.9	1.5	5	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	420	6.4	16.8
6	Chronic lower respiratory diseases (J40–J47)	23	4.5	1.3	6	Malignant neoplasms (C00–C97)	254	3.9	10.1
7	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	19	3.7	*	7	Diabetes mellitus (E10–E14)	101	1.5	4.0
8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	8	1.6	*	8	Cerebrovascular diseases (I60–I69)	77	1.2	3.1
8	Anemias (D50–D64)	8	1.6	*	9	Anemias (D50–D64)	70	1.1	2.8
10	Diabetes mellitus (E10–E14)	7	1.4	*	10	Chronic lower respiratory diseases (J40–J47)	66	1.0	2.6
...	All other causes (residual)	106	20.8	6.2	...	All other causes (residual)	1,054	16.1	42.1
Non-Hispanic black, male, 15–19 years					Non-Hispanic black, male, 35–44 years				
...	All causes	1,986	100.0	124.6	...	All causes	10,552	100.0	409.3
1	Assault (homicide) .(*U01–*U02,X85–Y09,Y87.1)	907	45.7	56.9	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	1,936	18.3	75.1
2	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	509	25.6	31.9	2	Human immunodeficiency virus (HIV) disease (B20–B24)	1,601	15.2	62.1
3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	120	6.0	7.5	3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,434	13.6	55.6
4	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	77	3.9	4.8	4	Malignant neoplasms (C00–C97)	1,025	9.7	39.8
5	Malignant neoplasms (C00–C97)	68	3.4	4.3	5	Assault (homicide) .(*U01–*U02,X85–Y09,Y87.1)	1,005	9.5	39.0
6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	33	1.7	2.1	6	Cerebrovascular diseases (I60–I69)	344	3.3	13.3
7	Chronic lower respiratory diseases (J40–J47)	27	1.4	1.7	7	Diabetes mellitus (E10–E14)	314	3.0	12.2
8	Anemias (D50–D64)	20	1.0	1.3	8	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	293	2.8	11.4
9	Diabetes mellitus (E10–E14)	14	0.7	*	9	Chronic liver disease and cirrhosis (K70,K73–K74)	197	1.9	7.6
10	Human immunodeficiency virus (HIV) disease (B20–B24)	13	0.7	*	10	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	166	1.6	6.4
10	Cerebrovascular diseases (I60–I69)	13	0.7	*	...	All other causes (residual)	2,237	21.2	86.8
...	All other causes (residual)	185	9.3	11.6					

See footnotes at end of table.

Table 2. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by Hispanic origin, race for non-Hispanic population, and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Persons of Hispanic origin may be of any race. Data for Hispanic persons are not tabulated by race; data for non-Hispanic persons are tabulated by race. Data for Hispanic origin should be interpreted with caution because of misreporting of Hispanic origin on the death certificate; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision (ICD-10)*; see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²
Non-Hispanic black, male, 45–54 years					Non-Hispanic black, male, 65–74 years				
...	All causes	21,449	100.0	974.9	...	All causes	27,228	100.0	3,880.2
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	5,393	25.1	245.1	1	Malignant neoplasms (C00–C97)	8,642	31.7	1,231.5
2	Malignant neoplasms (C00–C97)	4,439	20.7	201.8	2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	7,798	28.6	1,111.3
3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,714	8.0	77.9	3	Cerebrovascular diseases (I60–I69)	1,685	6.2	240.1
4	Human immunodeficiency virus (HIV) disease (B20–B24)	1,679	7.8	76.3	4	Diabetes mellitus (E10–E14)	1,417	5.2	201.9
5	Cerebrovascular diseases (I60–I69)	1,012	4.7	46.0	5	Chronic lower respiratory diseases (J40–J47)	1,000	3.7	142.5
6	Diabetes mellitus (E10–E14)	748	3.5	34.0	6	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	771	2.8	109.9
7	Chronic liver disease and cirrhosis (K70,K73–K74)	608	2.8	27.6	7	Septicemia (A40–A41)	582	2.1	82.9
8	Assault (homicide) . (*U01–*U02,X85–Y09,Y87.1)	574	2.7	26.1	8	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	520	1.9	74.1
9	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	474	2.2	21.5	9	Influenza and pneumonia (J10–J18)	514	1.9	73.2
10	Septicemia (A40–A41)	334	1.6	15.2	10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	404	1.5	57.6
...	All other causes (residual)	4,474	20.9	203.3	...	All other causes (residual)	3,895	14.3	555.1
Non-Hispanic black, male, 55–64 years					Non-Hispanic black, male, 75–84 years				
...	All causes	25,050	100.0	1,998.6	...	All causes	27,394	100.0	7,813.2
1	Malignant neoplasms (C00–C97)	7,276	29.0	580.5	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	7,931	29.0	2,262.0
2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	7,149	28.5	570.4	2	Malignant neoplasms (C00–C97)	7,422	27.1	2,116.9
3	Cerebrovascular diseases (I60–I69)	1,381	5.5	110.2	3	Cerebrovascular diseases (I60–I69)	1,959	7.2	558.7
4	Diabetes mellitus (E10–E14)	1,171	4.7	93.4	4	Diabetes mellitus (E10–E14)	1,207	4.4	344.3
5	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	901	3.6	71.9	5	Chronic lower respiratory diseases (J40–J47)	1,200	4.4	342.3
6	Chronic lower respiratory diseases (J40–J47)	644	2.6	51.4	6	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	827	3.0	235.9
7	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	640	2.6	51.1	7	Influenza and pneumonia (J10–J18)	775	2.8	221.0
8	Human immunodeficiency virus (HIV) disease (B20–B24)	637	2.5	50.8	8	Septicemia (A40–A41)	675	2.5	192.5
9	Chronic liver disease and cirrhosis (K70,K73–K74)	501	2.0	40.0	9	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	488	1.8	139.2
10	Septicemia (A40–A41)	465	1.9	37.1	10	Alzheimer's disease (G30)	486	1.8	138.6
...	All other causes (residual)	4,285	17.1	341.9	...	All other causes (residual)	4,424	16.1	1,261.8
Non-Hispanic black, male, 65 years and over					Non-Hispanic black, male, 85 years and over				
...	All causes	69,037	100.0	5,999.3	...	All causes	14,415	100.0	14,647.3
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	20,350	29.5	1,768.4	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	4,621	32.1	4,695.5
2	Malignant neoplasms (C00–C97)	18,801	27.2	1,633.8	2	Malignant neoplasms (C00–C97)	2,737	19.0	2,781.1
3	Cerebrovascular diseases (I60–I69)	4,704	6.8	408.8	3	Cerebrovascular diseases (I60–I69)	1,060	7.4	1,077.1
4	Diabetes mellitus (E10–E14)	3,124	4.5	271.5	4	Influenza and pneumonia (J10–J18)	598	4.1	607.6
5	Chronic lower respiratory diseases (J40–J47)	2,760	4.0	239.8	5	Chronic lower respiratory diseases (J40–J47)	560	3.9	569.0
6	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	2,110	3.1	183.4	6	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	512	3.6	520.3
7	Influenza and pneumonia (J10–J18)	1,887	2.7	164.0	7	Diabetes mellitus (E10–E14)	500	3.5	508.1
8	Septicemia (A40–A41)	1,598	2.3	138.9	8	Alzheimer's disease (G30)	499	3.5	507.0
9	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,202	1.7	104.5	9	Septicemia (A40–A41)	341	2.4	346.5
10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	1,156	1.7	100.5	10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	264	1.8	268.3
...	All other causes (residual)	11,345	16.4	985.9	...	All other causes (residual)	2,723	18.9	2,766.9

See footnotes at end of table.

Table 2. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by Hispanic origin, race for non-Hispanic population, and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Persons of Hispanic origin may be of any race. Data for Hispanic persons are not tabulated by race; data for non-Hispanic persons are tabulated by race. Data for Hispanic origin should be interpreted with caution because of misreporting of Hispanic origin on the death certificate; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision (ICD-10)*; see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²
Non-Hispanic black, female, all ages ³					Non-Hispanic black, female, 10–14 years				
...	All causes	139,837	100.0	723.4	...	All causes	377	100.0	22.7
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	37,624	26.9	194.6	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	115	30.5	6.9
2	Malignant neoplasms (C00–C97)	29,753	21.3	153.9	2	Malignant neoplasms (C00–C97)	46	12.2	2.8
3	Cerebrovascular diseases (I60–I69)	10,394	7.4	53.8	3	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	27	7.2	1.6
4	Diabetes mellitus (E10–E14)	7,187	5.1	37.2	3	Assault (homicide) . (*U01–*U02,X85–Y09,Y87.1)	27	7.2	1.6
5	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	4,254	3.0	22.0	5	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	19	5.0	*
6	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	4,016	2.9	20.8	6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	18	4.8	*
7	Chronic lower respiratory diseases (J40–J47)	3,321	2.4	17.2	7	Chronic lower respiratory diseases (J40–J47)	14	3.7	*
8	Septicemia (A40–A41)	3,285	2.3	17.0	8	Human immunodeficiency virus (HIV) disease (B20–B24)	8	2.1	*
9	Alzheimer's disease (G30)	3,058	2.2	15.8	9	Diabetes mellitus (E10–E14)	7	1.9	*
10	Influenza and pneumonia (J10–J18)	2,891	2.1	15.0	10	Septicemia (A40–A41)	4	1.1	*
...	All other causes (residual)	34,054	24.4	176.2	10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	4	1.1	*
Non-Hispanic black, female, 1–4 years					Non-Hispanic black, female, 15–19 years				
...	All causes	505	100.0	41.3	...	All causes	647	100.0	41.7
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	135	26.7	11.1	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	189	29.2	12.2
2	Assault (homicide) . (*U01–*U02,X85–Y09,Y87.1)	75	14.9	6.1	2	Assault (homicide) . (*U01–*U02,X85–Y09,Y87.1)	123	19.0	7.9
3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	53	10.5	4.3	3	Malignant neoplasms (C00–C97)	55	8.5	3.5
4	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	29	5.7	2.4	4	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	38	5.9	2.5
5	Malignant neoplasms (C00–C97)	27	5.3	2.2	5	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	30	4.6	1.9
6	Influenza and pneumonia (J10–J18)	22	4.4	1.8	6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	26	4.0	1.7
7	Septicemia (A40–A41)	10	2.0	*	7	Chronic lower respiratory diseases (J40–J47)	15	2.3	*
7	Certain conditions originating in the perinatal period (P00–P96)	10	2.0	*	8	Pregnancy, childbirth and the puerperium (O00–099)	12	1.9	*
9	Anemias (D50–D64)	7	1.4	*	9	Human immunodeficiency virus (HIV) disease (B20–B24)	11	1.7	*
9	Cerebrovascular diseases (I60–I69)	7	1.4	*	10	Anemias (D50–D64)	9	1.4	*
9	Chronic lower respiratory diseases (J40–J47)	7	1.4	*	...	All other causes (residual)	139	21.5	9.0
...	All other causes (residual)	123	24.4	10.1					
Non-Hispanic black, female, 5–9 years									
...	All causes	304	100.0	20.7					
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	99	32.6	6.8					
2	Malignant neoplasms (C00–C97)	37	12.2	2.5					
3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	26	8.6	1.8					
4	Assault (homicide) . (*U01–*U02,X85–Y09,Y87.1)	22	7.2	1.5					
5	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	16	5.3	*					
6	Anemias (D50–D64)	8	2.6	*					
7	Chronic lower respiratory diseases (J40–J47)	6	2.0	*					
8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	5	1.6	*					
9	Septicemia (A40–A41)	4	1.3	*					
9	Cerebrovascular diseases (I60–I69)	4	1.3	*					
9	Influenza and pneumonia (J10–J18)	4	1.3	*					
...	All other causes (residual)	73	24.0	5.0					

See footnotes at end of table.

Table 2. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by Hispanic origin, race for non-Hispanic population, and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Persons of Hispanic origin may be of any race. Data for Hispanic persons are not tabulated by race; data for non-Hispanic persons are tabulated by race. Data for Hispanic origin should be interpreted with caution because of misreporting of Hispanic origin on the death certificate; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²
Non-Hispanic black, female, 20–24 years					Non-Hispanic black, female, 45–54 years				
...	All causes	1,038	100.0	69.4	...	All causes	14,798	100.0	577.0
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	234	22.5	15.6	1	Malignant neoplasms (C00–C97)	4,222	28.5	164.6
2	Assault (homicide) . (*U01–*U02,X85–Y09,Y87.1)	153	14.7	10.2	2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	3,179	21.5	124.0
3	Malignant neoplasms (C00–C97)	78	7.5	5.2	3	Cerebrovascular diseases (I60–I69)	893	6.0	34.8
4	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	70	6.7	4.7	4	Human immunodeficiency virus (HIV) disease (B20–B24)	744	5.0	29.0
5	Pregnancy, childbirth and the puerperium (O00–O99)	61	5.9	4.1	5	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	704	4.8	27.5
6	Human immunodeficiency virus (HIV) disease (B20–B24)	57	5.5	3.8	6	Diabetes mellitus (E10–E14)	623	4.2	24.3
7	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	38	3.7	2.5	7	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	339	2.3	13.2
8	Anemias (D50–D64)	31	3.0	2.1	8	Septicemia (A40–A41)	316	2.1	12.3
9	Diabetes mellitus (E10–E14)	25	2.4	1.7	9	Chronic lower respiratory diseases (J40–J47)	304	2.1	11.9
10	Septicemia (A40–A41)	16	1.5	*	10	Chronic liver disease and cirrhosis (K70,K73–K74)	282	1.9	11.0
10	Chronic lower respiratory diseases (J40–J47)	16	1.5	*	...	All other causes (residual)	3,192	21.6	124.5
...	All other causes (residual)	259	25.0	17.3	Non-Hispanic black, female, 55–64 years				
Non-Hispanic black, female, 25–34 years					...	All causes	17,948	100.0	1,149.9
...	All causes	3,204	100.0	117.2	1	Malignant neoplasms (C00–C97)	5,873	32.7	376.3
1	Human immunodeficiency virus (HIV) disease (B20–B24)	435	13.6	15.9	2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	4,392	24.5	281.4
2	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	401	12.5	14.7	3	Diabetes mellitus (E10–E14)	1,133	6.3	72.6
3	Malignant neoplasms (C00–C97)	397	12.4	14.5	4	Cerebrovascular diseases (I60–I69)	1,039	5.8	66.6
4	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	383	12.0	14.0	5	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	643	3.6	41.2
5	Assault (homicide) . (*U01–*U02,X85–Y09,Y87.1)	275	8.6	10.1	6	Chronic lower respiratory diseases (J40–J47)	457	2.5	29.3
6	Pregnancy, childbirth and the puerperium (O00–O99)	106	3.3	3.9	7	Septicemia (A40–A41)	441	2.5	28.3
7	Cerebrovascular diseases (I60–I69)	96	3.0	3.5	8	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	350	2.0	22.4
8	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	90	2.8	3.3	9	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	324	1.8	20.8
9	Diabetes mellitus (E10–E14)	79	2.5	2.9	10	Chronic liver disease and cirrhosis (K70,K73–K74)	227	1.3	14.5
10	Anemias (D50–D64)	56	1.7	2.0	...	All other causes (residual)	3,069	17.1	196.6
...	All other causes (residual)	886	27.7	32.4	Non-Hispanic black, female, 65 years and over				
Non-Hispanic black, female, 35–44 years					...	All causes	89,714	100.0	4,837.8
...	All causes	7,685	100.0	264.1	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	28,179	31.4	1,519.5
1	Malignant neoplasms (C00–C97)	1,624	21.1	55.8	2	Malignant neoplasms (C00–C97)	17,389	19.4	937.7
2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	1,266	16.5	43.5	3	Cerebrovascular diseases (I60–I69)	7,962	8.9	429.3
3	Human immunodeficiency virus (HIV) disease (B20–B24)	921	12.0	31.6	4	Diabetes mellitus (E10–E14)	5,087	5.7	274.3
4	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	638	8.3	21.9	5	Alzheimer's disease (G30)	3,033	3.4	163.6
5	Cerebrovascular diseases (I60–I69)	354	4.6	12.2	6	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	3,031	3.4	163.4
6	Assault (homicide) . (*U01–*U02,X85–Y09,Y87.1)	271	3.5	9.3	7	Chronic lower respiratory diseases (J40–J47)	2,353	2.6	126.9
7	Diabetes mellitus (E10–E14)	226	2.9	7.8	8	Influenza and pneumonia (J10–J18)	2,280	2.5	122.9
8	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	150	2.0	5.2	9	Septicemia (A40–A41)	2,267	2.5	122.2
9	Septicemia (A40–A41)	130	1.7	4.5	10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	2,128	2.4	114.8
10	Chronic lower respiratory diseases (J40–J47)	113	1.5	3.9	...	All other causes (residual)	16,005	17.8	863.1
...	All other causes (residual)	1,992	25.9	68.4					

See footnotes at end of table.

Table 2. Deaths, percentage of total deaths, and death rates for the 10 leading causes of death in selected age groups, by Hispanic origin, race for non-Hispanic population, and sex: United States, 2004—Con.

[Rates per 100,000 population in specified group. Persons of Hispanic origin may be of any race. Data for Hispanic persons are not tabulated by race; data for non-Hispanic persons are tabulated by race. Data for Hispanic origin should be interpreted with caution because of misreporting of Hispanic origin on the death certificate; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, sex, and age	Number ²	Percent of total deaths	Rate ²
Non-Hispanic black, female, 65–74 years					Non-Hispanic black, female, 85 years and over				
...	All causes	23,898	100.0	2,427.9	...	All causes	32,462	100.0	13,035.6
1	Malignant neoplasms (C00–C97)	7,070	29.6	718.3	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	11,397	35.1	4,576.6
2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	6,574	27.5	667.9	2	Malignant neoplasms (C00–C97)	3,497	10.8	1,404.3
3	Cerebrovascular diseases (I60–I69)	1,677	7.0	170.4	3	Cerebrovascular diseases (I60–I69)	3,200	9.9	1,285.0
4	Diabetes mellitus (E10–E14)	1,661	7.0	168.7	4	Alzheimer's disease (G30)	1,818	5.6	730.0
5	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	858	3.6	87.2	5	Diabetes mellitus (E10–E14)	1,364	4.2	547.7
6	Chronic lower respiratory diseases (J40–J47)	751	3.1	76.3	6	Influenza and pneumonia (J10–J18)	1,180	3.6	473.8
7	Septicemia (A40–A41)	621	2.6	63.1	7	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	1,007	3.1	404.4
8	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	486	2.0	49.4	8	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	916	2.8	367.8
9	Influenza and pneumonia (J10–J18)	336	1.4	34.1	9	Septicemia (A40–A41)	787	2.4	316.0
10	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	298	1.2	30.3	10	Chronic lower respiratory diseases (J40–J47)	607	1.9	243.8
...	All other causes (residual)	3,566	14.9	362.3	...	All other causes (residual)	6,689	20.6	2,686.1
Non-Hispanic black, female, 75–84 years									
...	All causes	33,354	100.0	5,370.3					
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	10,208	30.6	1,643.6					
2	Malignant neoplasms (C00–C97)	6,822	20.5	1,098.4					
3	Cerebrovascular diseases (I60–I69)	3,085	9.2	496.7					
4	Diabetes mellitus (E10–E14)	2,062	6.2	332.0					
5	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	1,166	3.5	187.7					
6	Alzheimer's disease (G30)	1,024	3.1	164.9					
7	Chronic lower respiratory diseases (J40–J47)	995	3.0	160.2					
8	Septicemia (A40–A41)	859	2.6	138.3					
9	Influenza and pneumonia (J10–J18)	764	2.3	123.0					
10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	726	2.2	116.9					
...	All other causes (residual)	5,643	16.9	908.6					

...Category not applicable.

* Figure does not meet standards of reliability or precision; see "Technical Notes."

¹Rank based on number of deaths; see "Technical Notes."

²Figures for age not stated are included in "all ages" but not distributed among age groups.

³Includes deaths for "under 1 year."

Table 3. Infant, neonatal, and postneonatal deaths, percentage of total deaths, and mortality rates for the 10 leading causes of infant death by race and sex: United States, 2004

[Rates are infant (under 1 year), neonatal (under 28 days), and postneonatal (28 days to 11 months) deaths per 100,000 live births in specified group. Deaths for races other than white or black should be interpreted with caution because of inconsistencies between reporting race on birth and death certificates. Deaths based on race of decedent; live births based on race of mother; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, and sex	Number	Percent of total deaths	Mortality rate	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, and sex	Number	Percent of total deaths	Mortality rate
Infants, all races, both sexes					Infants, white, both sexes				
...	All causes	27,936	100.0	679.4	...	All causes	18,231	100.0	565.7
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	5,622	20.1	136.7	1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	4,271	23.4	132.5
2	Disorders related to short gestation and low birth weight, not elsewhere classified . . (P07)	4,642	16.6	112.9	2	Disorders related to short gestation and low birth weight, not elsewhere classified . . (P07)	2,656	14.6	82.4
3	Sudden infant death syndrome (R95)	2,246	8.0	54.6	3	Sudden infant death syndrome (R95)	1,441	7.9	44.7
4	Newborn affected by maternal complications of pregnancy (P01)	1,715	6.1	41.7	4	Newborn affected by maternal complications of pregnancy (P01)	1,002	5.5	31.1
5	Accidents (unintentional injuries) . . . (V01-X59)	1,052	3.8	25.6	5	Accidents (unintentional injuries) . . . (V01-X59)	706	3.9	21.9
6	Newborn affected by complications of placenta, cord and membranes (P02)	1,042	3.7	25.3	6	Newborn affected by complications of placenta, cord and membranes (P02)	683	3.7	21.2
7	Respiratory distress of newborn (P22)	875	3.1	21.3	7	Respiratory distress of newborn (P22)	558	3.1	17.3
8	Bacterial sepsis of newborn (P36)	827	3.0	20.1	8	Bacterial sepsis of newborn (P36)	519	2.8	16.1
9	Neonatal hemorrhage (P50-P52,P54)	616	2.2	15.0	9	Neonatal hemorrhage (P50-P52,P54)	408	2.2	12.7
10	Diseases of the circulatory system . . (I00-I99)	593	2.1	14.4	10	Diseases of the circulatory system . . (I00-I99)	399	2.2	12.4
...	All other causes(residual)	8,706	31.2	211.7	...	All other causes(residual)	5,588	30.7	173.4
Infants, all races, male					Infants, white, male				
...	All causes	15,718	100.0	746.8	...	All causes	10,265	100.0	621.9
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	2,898	18.4	137.7	1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	2,182	21.3	132.2
2	Disorders related to short gestation and low birth weight, not elsewhere classified . . (P07)	2,639	16.8	125.4	2	Disorders related to short gestation and low birth weight, not elsewhere classified . . (P07)	1,521	14.8	92.1
3	Sudden infant death syndrome (R95)	1,328	8.4	63.1	3	Sudden infant death syndrome (R95)	848	8.3	51.4
4	Newborn affected by maternal complications of pregnancy (P01)	962	6.1	45.7	4	Newborn affected by maternal complications of pregnancy (P01)	590	5.7	35.7
5	Accidents (unintentional injuries) . . . (V01-X59)	604	3.8	28.7	5	Accidents (unintentional injuries) . . . (V01-X59)	414	4.0	25.1
6	Newborn affected by complications of placenta, cord and membranes (P02)	555	3.5	26.4	6	Newborn affected by complications of placenta, cord and membranes (P02)	365	3.6	22.1
7	Respiratory distress of newborn (P22)	501	3.2	23.8	7	Respiratory distress of newborn (P22)	317	3.1	19.2
8	Bacterial sepsis of newborn (P36)	473	3.0	22.5	8	Bacterial sepsis of newborn (P36)	289	2.8	17.5
9	Neonatal hemorrhage (P50-P52,P54)	381	2.4	18.1	9	Neonatal hemorrhage (P50-P52,P54)	258	2.5	15.6
10	Diseases of the circulatory system . . (I00-I99)	325	2.1	15.4	10	Diseases of the circulatory system . . (I00-I99)	222	2.2	13.4
...	All other causes(residual)	5,052	32.1	240.0	...	All other causes(residual)	3,259	31.7	197.4
Infants, all races, female					Infants, white, female				
...	All causes	12,218	100.0	608.7	...	All causes	7,966	100.0	506.7
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	2,724	22.3	135.7	1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	2,089	26.2	132.9
2	Disorders related to short gestation and low birth weight, not elsewhere classified . . (P07)	2,003	16.4	99.8	2	Disorders related to short gestation and low birth weight, not elsewhere classified . . (P07)	1,135	14.2	72.2
3	Sudden infant death syndrome (R95)	918	7.5	45.7	3	Sudden infant death syndrome (R95)	593	7.4	37.7
4	Newborn affected by maternal complications of pregnancy (P01)	753	6.2	37.5	4	Newborn affected by maternal complications of pregnancy (P01)	412	5.2	26.2
5	Newborn affected by complications of placenta, cord and membranes (P02)	487	4.0	24.3	5	Newborn affected by complications of placenta, cord and membranes (P02)	318	4.0	20.2
6	Accidents (unintentional injuries) . . . (V01-X59)	448	3.7	22.3	6	Accidents (unintentional injuries) . . . (V01-X59)	292	3.7	18.6
7	Respiratory distress of newborn (P22)	374	3.1	18.6	7	Respiratory distress of newborn (P22)	241	3.0	15.3
8	Bacterial sepsis of newborn (P36)	354	2.9	17.6	8	Bacterial sepsis of newborn (P36)	230	2.9	14.6
9	Diseases of the circulatory system . . (I00-I99)	268	2.2	13.4	9	Diseases of the circulatory system . . (I00-I99)	177	2.2	11.3
10	Neonatal hemorrhage (P50-P52,P54)	235	1.9	11.7	10	Intrauterine hypoxia and birth asphyxia (P20-P21)	164	2.1	10.4
...	All other causes(residual)	3,654	29.9	182.0	...	All other causes(residual)	2,315	29.1	147.2

See footnotes at end of table.

Table 3. Infant, neonatal, and postneonatal deaths, percentage of total deaths, and mortality rates for the 10 leading causes of infant death by race and sex: United States, 2004—Con.

[Rates are infant (under 1 year), neonatal (under 28 days), and postneonatal (28 days to 11 months) deaths per 100,000 live births in specified group. Deaths for races other than white or black should be interpreted with caution because of inconsistencies between reporting race on birth and death certificates. Deaths based on race of decedent; live births based on race of mother; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, and sex	Number	Percent of total deaths	Mortality rate	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, and sex	Number	Percent of total deaths	Mortality rate
Infants, black, both sexes					Infants, American Indian or Alaska Native, both sexes				
...	All causes	8,494	100.0	1,378.7	...	All causes	389	100.0	885.6
1	Disorders related to short gestation and low birth weight, not elsewhere classified . . . (P07)	1,809	21.3	293.6	1	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	90	23.1	204.9
2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	1,077	12.7	174.8	2	Sudden infant death syndrome (R95)	41	10.5	93.3
3	Sudden infant death syndrome (R95)	726	8.5	117.8	3	Disorders related to short gestation and low birth weight, not elsewhere classified . . . (P07)	36	9.3	82.0
4	Newborn affected by maternal complications of pregnancy (P01)	642	7.6	104.2	4	Accidents (unintentional injuries) . . . (V01–X59)	23	5.9	52.4
5	Newborn affected by complications of placenta, cord and membranes (P02)	321	3.8	52.1	5	Newborn affected by maternal complications of pregnancy (P01)	18	4.6	*
6	Accidents (unintentional injuries) . . . (V01–X59)	303	3.6	49.2	6	Newborn affected by complications of placenta, cord and membranes (P02)	14	3.6	*
7	Respiratory distress of newborn (P22)	293	3.4	47.6	7	Diseases of the circulatory system . . . (I00–I99)	12	3.1	*
8	Bacterial sepsis of newborn (P36)	276	3.2	44.8	7	Influenza and pneumonia (J10–J18)	12	3.1	*
9	Neonatal hemorrhage (P50–P52, P54)	170	2.0	27.6	9	Bacterial sepsis of newborn (P36)	10	2.6	*
10	Necrotizing enterocolitis of newborn (P77)	166	2.0	26.9	10	Assault (homicide) (*U01, X85–Y09)	9	2.3	*
...	All other causes (residual)	2,711	31.9	440.0	...	All other causes (residual)	124	31.9	282.3
Infants, black, male					Infants, American Indian or Alaska Native, male				
...	All causes	4,769	100.0	1,519.3	...	All causes	237	100.0	1,063.1
1	Disorders related to short gestation and low birth weight, not elsewhere classified . . . (P07)	1,026	21.5	326.9	1	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	50	21.1	224.3
2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	573	12.0	182.5	2	Sudden infant death syndrome (R95)	23	9.7	103.2
3	Sudden infant death syndrome (R95)	436	9.1	138.9	3	Disorders related to short gestation and low birth weight, not elsewhere classified . . . (P07)	16	6.8	*
4	Newborn affected by maternal complications of pregnancy (P01)	344	7.2	109.6	4	Accidents (unintentional injuries) . . . (V01–X59)	15	6.3	*
5	Respiratory distress of newborn (P22)	170	3.6	54.2	5	Newborn affected by complications of placenta, cord and membranes (P02)	9	3.8	*
6	Newborn affected by complications of placenta, cord and membranes (P02)	168	3.5	53.5	6	Newborn affected by maternal complications of pregnancy (P01)	8	3.4	*
7	Accidents (unintentional injuries) . . . (V01–X59)	163	3.4	51.9	6	Bacterial sepsis of newborn (P36)	8	3.4	*
8	Bacterial sepsis of newborn (P36)	161	3.4	51.3	8	Influenza and pneumonia (J10–J18)	7	3.0	*
9	Neonatal hemorrhage (P50–P52, P54)	104	2.2	33.1	9	Diseases of the circulatory system . . . (I00–I99)	6	2.5	*
10	Necrotizing enterocolitis of newborn (P77)	94	2.0	29.9	10	Septicemia (A40–A41)	5	2.1	*
...	All other causes (residual)	1,530	32.1	487.4	10	Intrauterine hypoxia and birth asphyxia (P20–P21)	5	2.1	*
Infants, black, female					Infants, American Indian or Alaska Native, female				
...	All causes	3,725	100.0	1,232.7	...	All causes	152	100.0	702.6
1	Disorders related to short gestation and low birth weight, not elsewhere classified . . . (P07)	783	21.0	259.1	1	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	40	26.3	184.9
2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	504	13.5	166.8	2	Disorders related to short gestation and low birth weight, not elsewhere classified . . . (P07)	20	13.2	92.4
3	Newborn affected by maternal complications of pregnancy (P01)	298	8.0	98.6	3	Sudden infant death syndrome (R95)	18	11.8	*
4	Sudden infant death syndrome (R95)	290	7.8	96.0	4	Newborn affected by maternal complications of pregnancy (P01)	10	6.6	*
5	Newborn affected by complications of placenta, cord and membranes (P02)	153	4.1	50.6	5	Accidents (unintentional injuries) . . . (V01–X59)	8	5.3	*
6	Accidents (unintentional injuries) . . . (V01–X59)	140	3.8	46.3	6	Diseases of the circulatory system . . . (I00–I99)	6	3.9	*
7	Respiratory distress of newborn (P22)	123	3.3	40.7	7	Influenza and pneumonia (J10–J18)	5	3.3	*
8	Bacterial sepsis of newborn (P36)	115	3.1	38.1	7	Newborn affected by complications of placenta, cord and membranes (P02)	5	3.3	*
9	Necrotizing enterocolitis of newborn (P77)	72	1.9	23.8	9	Assault (homicide) (*U01, X85–Y09)	4	2.6	*
10	Diseases of the circulatory system . . . (I00–I99)	69	1.9	22.8	10	Respiratory distress of newborn (P22)	3	2.0	*
...	All other causes (residual)	1,178	31.6	389.8	10	Neonatal hemorrhage (P50–P52, P54)	3	2.0	*
Infants, black, female					Infants, American Indian or Alaska Native, female				
...	All causes	3,725	100.0	1,232.7	...	All causes	152	100.0	702.6
1	Disorders related to short gestation and low birth weight, not elsewhere classified . . . (P07)	783	21.0	259.1	1	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	40	26.3	184.9
2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	504	13.5	166.8	2	Disorders related to short gestation and low birth weight, not elsewhere classified . . . (P07)	20	13.2	92.4
3	Newborn affected by maternal complications of pregnancy (P01)	298	8.0	98.6	3	Sudden infant death syndrome (R95)	18	11.8	*
4	Sudden infant death syndrome (R95)	290	7.8	96.0	4	Newborn affected by maternal complications of pregnancy (P01)	10	6.6	*
5	Newborn affected by complications of placenta, cord and membranes (P02)	153	4.1	50.6	5	Accidents (unintentional injuries) . . . (V01–X59)	8	5.3	*
6	Accidents (unintentional injuries) . . . (V01–X59)	140	3.8	46.3	6	Diseases of the circulatory system . . . (I00–I99)	6	3.9	*
7	Respiratory distress of newborn (P22)	123	3.3	40.7	7	Influenza and pneumonia (J10–J18)	5	3.3	*
8	Bacterial sepsis of newborn (P36)	115	3.1	38.1	7	Newborn affected by complications of placenta, cord and membranes (P02)	5	3.3	*
9	Necrotizing enterocolitis of newborn (P77)	72	1.9	23.8	9	Assault (homicide) (*U01, X85–Y09)	4	2.6	*
10	Diseases of the circulatory system . . . (I00–I99)	69	1.9	22.8	10	Respiratory distress of newborn (P22)	3	2.0	*
...	All other causes (residual)	1,178	31.6	389.8	10	Neonatal hemorrhage (P50–P52, P54)	3	2.0	*
Infants, black, female					Infants, American Indian or Alaska Native, female				
...	All causes	3,725	100.0	1,232.7	...	All causes	152	100.0	702.6
1	Disorders related to short gestation and low birth weight, not elsewhere classified . . . (P07)	783	21.0	259.1	1	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	40	26.3	184.9
2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	504	13.5	166.8	2	Disorders related to short gestation and low birth weight, not elsewhere classified . . . (P07)	20	13.2	92.4
3	Newborn affected by maternal complications of pregnancy (P01)	298	8.0	98.6	3	Sudden infant death syndrome (R95)	18	11.8	*
4	Sudden infant death syndrome (R95)	290	7.8	96.0	4	Newborn affected by maternal complications of pregnancy (P01)	10	6.6	*
5	Newborn affected by complications of placenta, cord and membranes (P02)	153	4.1	50.6	5	Accidents (unintentional injuries) . . . (V01–X59)	8	5.3	*
6	Accidents (unintentional injuries) . . . (V01–X59)	140	3.8	46.3	6	Diseases of the circulatory system . . . (I00–I99)	6	3.9	*
7	Respiratory distress of newborn (P22)	123	3.3	40.7	7	Influenza and pneumonia (J10–J18)	5	3.3	*
8	Bacterial sepsis of newborn (P36)	115	3.1	38.1	7	Newborn affected by complications of placenta, cord and membranes (P02)	5	3.3	*
9	Necrotizing enterocolitis of newborn (P77)	72	1.9	23.8	9	Assault (homicide) (*U01, X85–Y09)	4	2.6	*
10	Diseases of the circulatory system . . . (I00–I99)	69	1.9	22.8	10	Respiratory distress of newborn (P22)	3	2.0	*
...	All other causes (residual)	1,178	31.6	389.8	10	Neonatal hemorrhage (P50–P52, P54)	3	2.0	*
Infants, black, female					Infants, American Indian or Alaska Native, female				
...	All causes	3,725	100.0	1,232.7	...	All causes	152	100.0	702.6
1	Disorders related to short gestation and low birth weight, not elsewhere classified . . . (P07)	783	21.0	259.1	1	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	40	26.3	184.9
2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	504	13.5	166.8	2	Disorders related to short gestation and low birth weight, not elsewhere classified . . . (P07)	20	13.2	92.4
3	Newborn affected by maternal complications of pregnancy (P01)	298	8.0	98.6	3	Sudden infant death syndrome (R95)	18	11.8	*
4	Sudden infant death syndrome (R95)	290	7.8	96.0	4	Newborn affected by maternal complications of pregnancy (P01)	10	6.6	*
5	Newborn affected by complications of placenta, cord and membranes (P02)	153	4.1	50.6	5	Accidents (unintentional injuries) . . . (V01–X59)	8	5.3	*
6	Accidents (unintentional injuries) . . . (V01–X59)	140	3.8	46.3	6	Diseases of the circulatory system . . . (I00–I99)	6	3.9	*
7	Respiratory distress of newborn (P22)	123	3.3	40.7	7	Influenza and pneumonia (J10–J18)	5	3.3	*
8	Bacterial sepsis of newborn (P36)	115	3.1	38.1	7	Newborn affected by complications of placenta, cord and membranes (P02)	5	3.3	*
9	Necrotizing enterocolitis of newborn (P77)	72	1.9	23.8	9	Assault (homicide) (*U01, X85–Y09)	4	2.6	*
10	Diseases of the circulatory system . . . (I00–I99)	69	1.9	22.8	10	Respiratory distress of newborn (P22)	3	2.0	*
...	All other causes (residual)	1,178	31.6	389.8	10	Neonatal hemorrhage (P50–P52, P54)	3	2.0	*

See footnotes at end of table.

Table 3. Infant, neonatal, and postneonatal deaths, percentage of total deaths, and mortality rates for the 10 leading causes of infant death by race and sex: United States, 2004—Con.

[Rates are infant (under 1 year), neonatal (under 28 days), and postneonatal (28 days to 11 months) deaths per 100,000 live births in specified group. Deaths for races other than white or black should be interpreted with caution because of inconsistencies between reporting race on birth and death certificates. Deaths based on race of decedent; live births based on race of mother; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, and sex	Number	Percent of total deaths	Mortality rate	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, and sex	Number	Percent of total deaths	Mortality rate
Infants, Asian or Pacific Islander, both sexes					Neonates, all races, both sexes				
...	All causes	822	100.0	358.8	...	All causes	18,593	100.0	452.2
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	184	22.4	80.3	1	Disorders related to short gestation and low birth weight, not elsewhere classified . . . (P07)	4,515	24.3	109.8
2	Disorders related to short gestation and low birth weight, not elsewhere classified . . . (P07)	141	17.2	61.5	2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	3,987	21.4	97.0
3	Newborn affected by maternal complications of pregnancy (P01)	53	6.4	23.1	3	Newborn affected by maternal complications of pregnancy (P01)	1,698	9.1	41.3
4	Sudden infant death syndrome (R95)	38	4.6	16.6	4	Newborn affected by complications of placenta, cord and membranes (P02)	1,030	5.5	25.0
5	Neonatal hemorrhage (P50-P52,P54)	31	3.8	13.5	5	Respiratory distress of newborn (P22)	817	4.4	19.9
6	Diseases of the circulatory system . . . (I00-I99)	30	3.6	13.1	6	Bacterial sepsis of newborn (P36)	778	4.2	18.9
7	Newborn affected by complications of placenta, cord and membranes (P02)	24	2.9	10.5	7	Neonatal hemorrhage (P50-P52,P54)	597	3.2	14.5
8	Bacterial sepsis of newborn (P36)	22	2.7	9.6	8	Intrauterine hypoxia and birth asphyxia (P20-P21)	496	2.7	12.1
9	Accidents (unintentional injuries) . . . (V01-X59)	20	2.4	8.7	9	Atelectasis (P28.0-P28.1)	409	2.2	9.9
10	Necrotizing enterocolitis of newborn (P77)	19	2.3	*	10	Necrotizing enterocolitis of newborn (P77)	372	2.0	9.0
...	All other causes (residual)	260	31.6	113.5	...	All other causes (residual)	3,894	20.9	94.7
Infants, Asian or Pacific Islander, male					Neonates, all races, male				
...	All causes	447	100.0	379.5	...	All causes	10,390	100.0	493.7
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	93	20.8	79.0	1	Disorders related to short gestation and low birth weight, not elsewhere classified . . . (P07)	2,559	24.6	121.6
2	Disorders related to short gestation and low birth weight, not elsewhere classified . . . (P07)	76	17.0	64.5	2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	2,093	20.1	99.4
3	Sudden infant death syndrome (R95)	21	4.7	17.8	3	Newborn affected by maternal complications of pregnancy (P01)	950	9.1	45.1
4	Newborn affected by maternal complications of pregnancy (P01)	20	4.5	17.0	4	Newborn affected by complications of placenta, cord and membranes (P02)	546	5.3	25.9
5	Bacterial sepsis of newborn (P36)	15	3.4	*	5	Respiratory distress of newborn (P22)	478	4.6	22.7
5	Neonatal hemorrhage (P50-P52,P54)	15	3.4	*	6	Bacterial sepsis of newborn (P36)	444	4.3	21.1
7	Diseases of the circulatory system . . . (I00-I99)	14	3.1	*	7	Neonatal hemorrhage (P50-P52,P54)	371	3.6	17.6
8	Newborn affected by complications of placenta, cord and membranes (P02)	13	2.9	*	8	Intrauterine hypoxia and birth asphyxia (P20-P21)	286	2.8	13.6
8	Necrotizing enterocolitis of newborn (P77)	13	2.9	*	9	Atelectasis (P28.0-P28.1)	243	2.3	11.5
10	Intrauterine hypoxia and birth asphyxia (P20-P21)	12	2.7	*	10	Necrotizing enterocolitis of newborn (P77)	209	2.0	9.9
10	Accidents (unintentional injuries) . . . (V01-X59)	12	2.7	*	...	All other causes (residual)	2,211	21.3	105.1
...	All other causes (residual)	143	32.0	121.4					
Infants, Asian or Pacific Islander, female					Neonates, all races, female				
...	All causes	375	100.0	336.8	...	All causes	8,203	100.0	408.6
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	91	24.3	81.7	1	Disorders related to short gestation and low birth weight, not elsewhere classified . . . (P07)	1,956	23.8	97.4
2	Disorders related to short gestation and low birth weight, not elsewhere classified . . . (P07)	65	17.3	58.4	2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1,894	23.1	94.4
3	Newborn affected by maternal complications of pregnancy (P01)	33	8.8	29.6	3	Newborn affected by maternal complications of pregnancy (P01)	748	9.1	37.3
4	Sudden infant death syndrome (R95)	17	4.5	*	4	Newborn affected by complications of placenta, cord and membranes (P02)	484	5.9	24.1
5	Diseases of the circulatory system . . . (I00-I99)	16	4.3	*	5	Respiratory distress of newborn (P22)	339	4.1	16.9
5	Neonatal hemorrhage (P50-P52,P54)	16	4.3	*	6	Bacterial sepsis of newborn (P36)	334	4.1	16.6
7	Newborn affected by complications of placenta, cord and membranes (P02)	11	2.9	*	7	Neonatal hemorrhage (P50-P52,P54)	226	2.8	11.3
8	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	8	2.1	*	8	Intrauterine hypoxia and birth asphyxia (P20-P21)	210	2.6	10.5
8	Accidents (unintentional injuries) . . . (V01-X59)	8	2.1	*	9	Atelectasis (P28.0-P28.1)	166	2.0	8.3
10	Respiratory distress of newborn (P22)	7	1.9	*	10	Necrotizing enterocolitis of newborn (P77)	163	2.0	8.1
10	Bacterial sepsis of newborn (P36)	7	1.9	*	...	All other causes (residual)	1,683	20.5	83.8
10	Hydrops fetalis not due to hemolytic disease (P83.2)	7	1.9	*					
...	All other causes (residual)	89	23.7	79.9					

See footnotes at end of table.

Table 3. Infant, neonatal, and postneonatal deaths, percentage of total deaths, and mortality rates for the 10 leading causes of infant death by race and sex: United States, 2004—Con.

[Rates are infant (under 1 year), neonatal (under 28 days), and postneonatal (28 days to 11 months) deaths per 100,000 live births in specified group. Deaths for races other than white or black should be interpreted with caution because of inconsistencies between reporting race on birth and death certificates. Deaths based on race of decedent; live births based on race of mother; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, and sex	Number	Percent of total deaths	Mortality rate	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, and sex	Number	Percent of total deaths	Mortality rate
Neonates, white, both sexes					Neonates, black, both sexes				
...	All causes	12,198	100.0	378.5	...	All causes	5,622	100.0	912.6
1	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	3,097	25.4	96.1	1	Disorders related to short gestation and low birth weight, not elsewhere classified . . (P07)	1,756	31.2	285.0
2	Disorders related to short gestation and low birth weight, not elsewhere classified . . (P07)	2,586	21.2	80.2	2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	699	12.4	113.5
3	Newborn affected by maternal complications of pregnancy (P01)	992	8.1	30.8	3	Newborn affected by maternal complications of pregnancy (P01)	635	11.3	103.1
4	Newborn affected by complications of placenta, cord and membranes (P02)	675	5.5	20.9	4	Newborn affected by complications of placenta, cord and membranes (P02)	318	5.7	51.6
5	Respiratory distress of newborn (P22)	524	4.3	16.3	5	Respiratory distress of newborn (P22)	271	4.8	44.0
6	Bacterial sepsis of newborn (P36)	488	4.0	15.1	6	Bacterial sepsis of newborn (P36)	261	4.6	42.4
7	Neonatal hemorrhage (P50–P52,P54)	394	3.2	12.2	7	Neonatal hemorrhage (P50–P52,P54)	167	3.0	27.1
8	Intrauterine hypoxia and birth asphyxia (P20–P21)	358	2.9	11.1	8	Necrotizing enterocolitis of newborn (P77)	139	2.5	22.6
9	Atelectasis (P28.0–P28.1)	297	2.4	9.2	9	Intrauterine hypoxia and birth asphyxia (P20–P21)	117	2.1	19.0
10	Necrotizing enterocolitis of newborn (P77)	215	1.8	6.7	10	Atelectasis (P28.0–P28.1)	102	1.8	16.6
...	All other causes (residual)	2,572	21.1	79.8	...	All other causes (residual)	1,157	20.6	187.8
Neonates, white, male					Neonates, black, male				
...	All causes	6,840	100.0	414.4	...	All causes	3,124	100.0	995.2
1	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	1,615	23.6	97.8	1	Disorders related to short gestation and low birth weight, not elsewhere classified . . (P07)	996	31.9	317.3
2	Disorders related to short gestation and low birth weight, not elsewhere classified . . (P07)	1,475	21.6	89.4	2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	378	12.1	120.4
3	Newborn affected by maternal complications of pregnancy (P01)	582	8.5	35.3	3	Newborn affected by maternal complications of pregnancy (P01)	340	10.9	108.3
4	Newborn affected by complications of placenta, cord and membranes (P02)	359	5.2	21.7	4	Newborn affected by complications of placenta, cord and membranes (P02)	166	5.3	52.9
5	Respiratory distress of newborn (P22)	306	4.5	18.5	5	Respiratory distress of newborn (P22)	159	5.1	50.7
6	Bacterial sepsis of newborn (P36)	272	4.0	16.5	6	Bacterial sepsis of newborn (P36)	151	4.8	48.1
7	Neonatal hemorrhage (P50–P52,P54)	250	3.7	15.1	7	Neonatal hemorrhage (P50–P52,P54)	103	3.3	32.8
8	Intrauterine hypoxia and birth asphyxia (P20–P21)	201	2.9	12.2	8	Necrotizing enterocolitis of newborn (P77)	79	2.5	25.2
9	Atelectasis (P28.0–P28.1)	187	2.7	11.3	9	Intrauterine hypoxia and birth asphyxia (P20–P21)	69	2.2	22.0
10	Necrotizing enterocolitis of newborn (P77)	117	1.7	7.1	10	Atelectasis (P28.0–P28.1)	50	1.6	15.9
...	All other causes (residual)	1,476	21.6	89.4	...	All other causes (residual)	633	20.3	201.7
Neonates, white, female					Neonates, black, female				
...	All causes	5,358	100.0	340.8	...	All causes	2,498	100.0	826.7
1	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	1,482	27.7	94.3	1	Disorders related to short gestation and low birth weight, not elsewhere classified . . (P07)	760	30.4	251.5
2	Disorders related to short gestation and low birth weight, not elsewhere classified . . (P07)	1,111	20.7	70.7	2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	321	12.9	106.2
3	Newborn affected by maternal complications of pregnancy (P01)	410	7.7	26.1	3	Newborn affected by maternal complications of pregnancy (P01)	295	11.8	97.6
4	Newborn affected by complications of placenta, cord and membranes (P02)	316	5.9	20.1	4	Newborn affected by complications of placenta, cord and membranes (P02)	152	6.1	50.3
5	Respiratory distress of newborn (P22)	218	4.1	13.9	5	Respiratory distress of newborn (P22)	112	4.5	37.1
6	Bacterial sepsis of newborn (P36)	216	4.0	13.7	6	Bacterial sepsis of newborn (P36)	110	4.4	36.4
7	Intrauterine hypoxia and birth asphyxia (P20–P21)	157	2.9	10.0	7	Neonatal hemorrhage (P50–P52,P54)	64	2.6	21.2
8	Neonatal hemorrhage (P50–P52,P54)	144	2.7	9.2	8	Necrotizing enterocolitis of newborn (P77)	60	2.4	19.9
9	Atelectasis (P28.0–P28.1)	110	2.1	7.0	9	Atelectasis (P28.0–P28.1)	52	2.1	17.2
10	Necrotizing enterocolitis of newborn (P77)	98	1.8	6.2	10	Intrauterine hypoxia and birth asphyxia (P20–P21)	48	1.9	15.9
...	All other causes (residual)	1,096	20.5	69.7	...	All other causes (residual)	524	21.0	173.4

See footnotes at end of table.

Table 3. Infant, neonatal, and postneonatal deaths, percentage of total deaths, and mortality rates for the 10 leading causes of infant death by race and sex: United States, 2004—Con.

[Rates are infant (under 1 year), neonatal (under 28 days), and postneonatal (28 days to 11 months) deaths per 100,000 live births in specified group. Deaths for races other than white or black should be interpreted with caution because of inconsistencies between reporting race on birth and death certificates. Deaths based on race of decedent; live births based on race of mother; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, and sex	Number	Percent of total deaths	Mortality rate	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, and sex	Number	Percent of total deaths	Mortality rate
Neonates, American Indian or Alaska Native, both sexes					Neonates, American Indian or Alaska Native, female				
...	All causes	207	100.0	471.2	...	All causes	86	100.0	397.5
1	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	57	27.5	129.8	1	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	26	30.2	120.2
2	Disorders related to short gestation and low birth weight, not elsewhere classified . . . (P07)	36	17.4	82.0	2	Disorders related to short gestation and low birth weight, not elsewhere classified . . . (P07)	20	23.3	92.4
3	Newborn affected by maternal complications of pregnancy (P01)	18	8.7	*	3	Newborn affected by maternal complications of pregnancy (P01)	10	11.6	*
4	Newborn affected by complications of placenta, cord and membranes (P02)	13	6.3	*	4	Newborn affected by complications of placenta, cord and membranes (P02)	5	5.8	*
5	Bacterial sepsis of newborn (P36)	10	4.8	*	5	Respiratory distress of newborn (P22)	3	3.5	*
6	Neonatal hemorrhage (P50–P52,P54)	7	3.4	*	5	Neonatal hemorrhage (P50–P52,P54)	3	3.5	*
7	Intrauterine hypoxia and birth asphyxia (P20–P21)	6	2.9	*	7	Intrauterine hypoxia and birth asphyxia (P20–P21)	2	2.3	*
8	Diseases of the circulatory system . . . (I00–I99)	5	2.4	*	7	Bacterial sepsis of newborn (P36)	2	2.3	*
8	Respiratory distress of newborn (P22)	5	2.4	*	7	Hydrops fetalis not due to hemolytic disease (P83.2)	2	2.3	*
10	Atelectasis (P28.0–P28.1)	4	1.9	*	10	Diseases of the circulatory system . . . (I00–I99)	1	1.2	*
...	All other causes (residual)	46	22.2	104.7	10	Newborn affected by other complications of labor and delivery (P03)	1	1.2	*
Neonates, American Indian or Alaska Native, male					10	Newborn affected by noxious influences transmitted via placenta or breast milk . . (P04)	1	1.2	*
...	All causes	121	100.0	542.8	10	Neonatal aspiration syndromes (P24)	1	1.2	*
1	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	31	25.6	139.1	10	Interstitial emphysema and related conditions originating in the perinatal period (P25)	1	1.2	*
2	Disorders related to short gestation and low birth weight, not elsewhere classified . . . (P07)	16	13.2	*	10	Necrotizing enterocolitis of newborn (P77)	1	1.2	*
3	Newborn affected by maternal complications of pregnancy (P01)	8	6.6	*	10	Sudden infant death syndrome (R95)	1	1.2	*
3	Newborn affected by complications of placenta, cord and membranes (P02)	8	6.6	*	10	Accidents (unintentional injuries) . . . (V01–X59)	1	1.2	*
3	Bacterial sepsis of newborn (P36)	8	6.6	*	...	All other causes (residual)	5	5.8	*
6	Diseases of the circulatory system . . . (I00–I99)	4	3.3	*	Neonates, Asian or Pacific Islander, both sexes				
6	Intrauterine hypoxia and birth asphyxia (P20–P21)	4	3.3	*	...	All causes	566	100.0	247.0
6	Atelectasis (P28.0–P28.1)	4	3.3	*	1	Disorders related to short gestation and low birth weight, not elsewhere classified . . . (P07)	137	24.2	59.8
6	Neonatal hemorrhage (P50–P52,P54)	4	3.3	*	2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	134	23.7	58.5
10	Respiratory distress of newborn (P22)	2	1.7	*	3	Newborn affected by maternal complications of pregnancy (P01)	53	9.4	23.1
10	Congenital pneumonia (P23)	2	1.7	*	4	Neonatal hemorrhage (P50–P52,P54)	29	5.1	12.7
...	All other causes (residual)	30	24.8	134.6	5	Newborn affected by complications of placenta, cord and membranes (P02)	24	4.2	10.5
See footnotes at end of table.					6	Bacterial sepsis of newborn (P36)	19	3.4	*
					7	Respiratory distress of newborn (P22)	17	3.0	*
					7	Necrotizing enterocolitis of newborn (P77)	17	3.0	*
					9	Intrauterine hypoxia and birth asphyxia (P20–P21)	15	2.7	*
					10	Hydrops fetalis not due to hemolytic disease (P83.2)	10	1.8	*
					...	All other causes (residual)	111	19.6	48.4

Table 3. Infant, neonatal, and postneonatal deaths, percentage of total deaths, and mortality rates for the 10 leading causes of infant death by race and sex: United States, 2004—Con.

[Rates are infant (under 1 year), neonatal (under 28 days), and postneonatal (28 days to 11 months) deaths per 100,000 live births in specified group. Deaths for races other than white or black should be interpreted with caution because of inconsistencies between reporting race on birth and death certificates. Deaths based on race of decedent; live births based on race of mother; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, and sex	Number	Percent of total deaths	Mortality rate	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, and sex	Number	Percent of total deaths	Mortality rate
Neonates, Asian or Pacific Islander, male					Postneonates, all races, male				
...	All causes	305	100.0	259.0	...	All causes	5,328	100.0	253.2
1	Disorders related to short gestation and low birth weight, not elsewhere classified . . . (P07)	72	23.6	61.1	1	Sudden infant death syndrome (R95)	1,216	22.8	57.8
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	69	22.6	58.6	2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	805	15.1	38.2
3	Newborn affected by maternal complications of pregnancy (P01)	20	6.6	17.0	3	Accidents (unintentional injuries) . . . (V01-X59)	551	10.3	26.2
4	Neonatal hemorrhage (P50-P52,P54)	14	4.6	*	4	Diseases of the circulatory system . . . (I00-I99)	211	4.0	10.0
5	Newborn affected by complications of placenta, cord and membranes (P02)	13	4.3	*	5	Septicemia (A40-A41)	167	3.1	7.9
5	Bacterial sepsis of newborn (P36)	13	4.3	*	5	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	167	3.1	7.9
5	Necrotizing enterocolitis of newborn (P77)	13	4.3	*	7	Influenza and pneumonia (J10-J18)	165	3.1	7.8
8	Intrauterine hypoxia and birth asphyxia (P20-P21)	12	3.9	*	8	Chronic respiratory disease originating in the perinatal period (P27)	150	2.8	7.1
9	Respiratory distress of newborn (P22)	11	3.6	*	8	Assault (homicide) (*U01,X85-Y09)	150	2.8	7.1
10	Pulmonary hemorrhage originating in the perinatal period (P26)	6	2.0	*	10	Disorders related to short gestation and low birth weight, not elsewhere classified . . (P07)	80	1.5	3.8
...	All other causes (residual)	62	20.3	52.6	...	All other causes (residual)	1,666	31.3	79.2
Neonates, Asian or Pacific Islander, female					Postneonates, all races, female				
...	All causes	261	100.0	234.4	...	All causes	4,015	100.0	200.0
1	Disorders related to short gestation and low birth weight, not elsewhere classified . . (P07)	65	24.9	58.4	1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	830	20.7	41.3
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	65	24.9	58.4	2	Sudden infant death syndrome (R95)	820	20.4	40.8
3	Newborn affected by maternal complications of pregnancy (P01)	33	12.6	29.6	3	Accidents (unintentional injuries) . . . (V01-X59)	386	9.6	19.2
4	Neonatal hemorrhage (P50-P52,P54)	15	5.7	*	4	Diseases of the circulatory system . . . (I00-I99)	188	4.7	9.4
5	Newborn affected by complications of placenta, cord and membranes (P02)	11	4.2	*	5	Assault (homicide) (*U01,X85-Y09)	137	3.4	6.8
6	Respiratory distress of newborn (P22)	6	2.3	*	6	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	113	2.8	5.6
6	Bacterial sepsis of newborn (P36)	6	2.3	*	7	Influenza and pneumonia (J10-J18)	107	2.7	5.3
6	Hydrops fetalis not due to hemolytic disease (P83.2)	6	2.3	*	8	Septicemia (A40-A41)	104	2.6	5.2
9	Atelectasis (P28.0-P28.1)	4	1.5	*	9	Chronic respiratory disease originating in the perinatal period (P27)	95	2.4	4.7
9	Hematological disorders (P60-P61)	4	1.5	*	10	Disorders related to short gestation and low birth weight, not elsewhere classified . . (P07)	47	1.2	2.3
9	Necrotizing enterocolitis of newborn (P77)	4	1.5	*	...	All other causes (residual)	1,188	29.6	59.2
...	All other causes (residual)	42	16.1	37.7	Postneonates, white, both sexes				
Postneonates, all races, both sexes					...	All causes	6,033	100.0	187.2
...	All causes	9,343	100.0	227.2	1	Sudden infant death syndrome (R95)	1,299	21.5	40.3
1	Sudden infant death syndrome (R95)	2,036	21.8	49.5	2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1,174	19.5	36.4
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1,635	17.5	39.8	3	Accidents (unintentional injuries) . . . (V01-X59)	619	10.3	19.2
3	Accidents (unintentional injuries) . . . (V01-X59)	937	10.0	22.8	4	Diseases of the circulatory system . . . (I00-I99)	255	4.2	7.9
4	Diseases of the circulatory system . . . (I00-I99)	399	4.3	9.7	5	Assault (homicide) (*U01,X85-Y09)	184	3.0	5.7
5	Assault (homicide) (*U01,X85-Y09)	287	3.1	7.0	6	Septicemia (A40-A41)	165	2.7	5.1
6	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	280	3.0	6.8	7	Influenza and pneumonia (J10-J18)	161	2.7	5.0
7	Influenza and pneumonia (J10-J18)	272	2.9	6.6	8	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	142	2.4	4.4
8	Septicemia (A40-A41)	271	2.9	6.6	9	Chronic respiratory disease originating in the perinatal period (P27)	126	2.1	3.9
9	Chronic respiratory disease originating in the perinatal period (P27)	245	2.6	6.0	10	Disorders related to short gestation and low birth weight, not elsewhere classified . . (P07)	70	1.2	2.2
10	Disorders related to short gestation and low birth weight, not elsewhere classified . . (P07)	127	1.4	3.1	...	All other causes (residual)	1,838	30.5	57.0
...	All other causes (residual)	2,854	30.5	69.4					

See footnotes at end of table.

Table 3. Infant, neonatal, and postneonatal deaths, percentage of total deaths, and mortality rates for the 10 leading causes of infant death by race and sex: United States, 2004—Con.

[Rates are infant (under 1 year), neonatal (under 28 days), and postneonatal (28 days to 11 months) deaths per 100,000 live births in specified group. Deaths for races other than white or black should be interpreted with caution because of inconsistencies between reporting race on birth and death certificates. Deaths based on race of decedent; live births based on race of mother; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, and sex	Number	Percent of total deaths	Mortality rate	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, and sex	Number	Percent of total deaths	Mortality rate
Postneonates, white, male					Postneonates, black, male				
...	All causes	3,425	100.0	207.5	...	All causes	1,645	100.0	524.1
1	Sudden infant death syndrome(R95)	772	22.5	46.8	1	Sudden infant death syndrome(R95)	401	24.4	127.7
2	Congenital malformations, deformations and chromosomal abnormalities(Q00–Q99)	567	16.6	34.3	2	Congenital malformations, deformations and chromosomal abnormalities(Q00–Q99)	195	11.9	62.1
3	Accidents (unintentional injuries)(V01–X59)	373	10.9	22.6	3	Accidents (unintentional injuries)(V01–X59)	153	9.3	48.7
4	Diseases of the circulatory system(I00–I99)	140	4.1	8.5	4	Gastritis, duodenitis, and noninfective enteritis and colitis(K29,K50–K55)	77	4.7	24.5
5	Septicemia(A40–A41)	103	3.0	6.2	5	Chronic respiratory disease originating in the perinatal period(P27)	63	3.8	20.1
6	Assault (homicide)(*U01,X85–Y09)	101	2.9	6.1	6	Diseases of the circulatory system(I00–I99)	58	3.5	18.5
7	Influenza and pneumonia(J10–J18)	100	2.9	6.1	7	Septicemia(A40–A41)	55	3.3	17.5
8	Gastritis, duodenitis, and noninfective enteritis and colitis(K29,K50–K55)	83	2.4	5.0	8	Influenza and pneumonia(J10–J18)	54	3.3	17.2
9	Chronic respiratory disease originating in the perinatal period(P27)	81	2.4	4.9	9	Assault (homicide)(*U01,X85–Y09)	43	2.6	13.7
10	Disorders related to short gestation and low birth weight, not elsewhere classified(P07)	46	1.3	2.8	10	Disorders related to short gestation and low birth weight, not elsewhere classified(P07)	30	1.8	9.6
...	All other causes (residual)	1,059	30.9	64.2	...	All other causes (residual)	516	31.4	164.4
Postneonates, white, female					Postneonates, black, female				
...	All causes	2,608	100.0	165.9	...	All causes	1,227	100.0	406.1
1	Congenital malformations, deformations and chromosomal abnormalities(Q00–Q99)	607	23.3	38.6	1	Sudden infant death syndrome(R95)	260	21.2	86.0
2	Sudden infant death syndrome(R95)	527	20.2	33.5	2	Congenital malformations, deformations and chromosomal abnormalities(Q00–Q99)	183	14.9	60.6
3	Accidents (unintentional injuries)(V01–X59)	246	9.4	15.6	3	Accidents (unintentional injuries)(V01–X59)	127	10.4	42.0
4	Diseases of the circulatory system(I00–I99)	115	4.4	7.3	4	Diseases of the circulatory system(I00–I99)	53	4.3	17.5
5	Assault (homicide)(*U01,X85–Y09)	83	3.2	5.3	5	Assault (homicide)(*U01,X85–Y09)	49	4.0	16.2
6	Septicemia(A40–A41)	62	2.4	3.9	6	Chronic respiratory disease originating in the perinatal period(P27)	48	3.9	15.9
7	Influenza and pneumonia(J10–J18)	61	2.3	3.9	7	Gastritis, duodenitis, and noninfective enteritis and colitis(K29,K50–K55)	46	3.7	15.2
8	Gastritis, duodenitis, and noninfective enteritis and colitis(K29,K50–K55)	59	2.3	3.8	8	Septicemia(A40–A41)	41	3.3	13.6
9	Chronic respiratory disease originating in the perinatal period(P27)	45	1.7	2.9	9	Influenza and pneumonia(J10–J18)	38	3.1	12.6
10	Malignant neoplasms(C00–C97)	24	0.9	1.5	10	Disorders related to short gestation and low birth weight, not elsewhere classified(P07)	23	1.9	7.6
10	Disorders related to short gestation and low birth weight, not elsewhere classified(P07)	24	0.9	1.5	...	All other causes (residual)	359	29.3	118.8
...	All other causes (residual)	755	28.9	48.0					
Postneonates, black, both sexes									
...	All causes	2,872	100.0	466.2					
1	Sudden infant death syndrome(R95)	661	23.0	107.3					
2	Congenital malformations, deformations and chromosomal abnormalities(Q00–Q99)	378	13.2	61.4					
3	Accidents (unintentional injuries)(V01–X59)	280	9.7	45.4					
4	Gastritis, duodenitis, and noninfective enteritis and colitis(K29,K50–K55)	123	4.3	20.0					
5	Diseases of the circulatory system(I00–I99)	111	3.9	18.0					
5	Chronic respiratory disease originating in the perinatal period(P27)	111	3.9	18.0					
7	Septicemia(A40–A41)	96	3.3	15.6					
8	Influenza and pneumonia(J10–J18)	92	3.2	14.9					
8	Assault (homicide)(*U01,X85–Y09)	92	3.2	14.9					
10	Disorders related to short gestation and low birth weight, not elsewhere classified(P07)	53	1.8	8.6					
...	All other causes (residual)	875	30.5	142.0					

See footnotes at end of table.

Table 3. Infant, neonatal, and postneonatal deaths, percentage of total deaths, and mortality rates for the 10 leading causes of infant death by race and sex: United States, 2004—Con.

[Rates are infant (under 1 year), neonatal (under 28 days), and postneonatal (28 days to 11 months) deaths per 100,000 live births in specified group. Deaths for races other than white or black should be interpreted with caution because of inconsistencies between reporting race on birth and death certificates. Deaths based on race of decedent; live births based on race of mother; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, and sex	Number	Percent of total deaths	Mortality rate	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, and sex	Number	Percent of total deaths	Mortality rate
Postneonates, American Indian or Alaska Native, both sexes					Postneonates, American Indian or Alaska Native, female				
...	All causes	182	100.0	414.3	...	All causes	66	100.0	305.1
1	Sudden infant death syndrome(R95)	39	21.4	88.8	1	Sudden infant death syndrome(R95)	17	25.8	*
2	Congenital malformations, deformations and chromosomal abnormalities(Q00–Q99)	33	18.1	75.1	2	Congenital malformations, deformations and chromosomal abnormalities(Q00–Q99)	14	21.2	*
3	Accidents (unintentional injuries)(V01–X59)	21	11.5	47.8	3	Accidents (unintentional injuries)(V01–X59)	7	10.6	*
4	Influenza and pneumonia(J10–J18)	12	6.6	*	4	Diseases of the circulatory system(I00–I99)	5	7.6	*
5	Assault (homicide)(*U01,X85–Y09)	9	4.9	*	4	Influenza and pneumonia(J10–J18)	5	7.6	*
6	Diseases of the circulatory system(I00–I99)	7	3.8	*	6	Assault (homicide)(*U01,X85–Y09)	4	6.1	*
7	Septicemia(A40–A41)	5	2.7	*	7	Meningitis(G00,G03)	1	1.5	*
8	Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism(D50–D89)	2	1.1	*	7	Infantile cerebral palsy(G80)	1	1.5	*
8	Chronic respiratory disease originating in the perinatal period(P27)	2	1.1	*	7	Chronic respiratory disease originating in the perinatal period(P27)	1	1.5	*
8	Complications of medical and surgical care(Y40–Y84)	2	1.1	*	7	Complications of medical and surgical care(Y40–Y84)	1	1.5	*
...	All other causes (residual)	50	27.5	113.8	...	All other causes (residual)	10	15.2	*
Postneonates, American Indian or Alaska Native, male					Postneonates, Asian or Pacific Islander, both sexes				
...	All causes	116	100.0	520.3	...	All causes	256	100.0	111.7
1	Sudden infant death syndrome(R95)	22	19.0	98.7	1	Congenital malformations, deformations and chromosomal abnormalities(Q00–Q99)	50	19.5	21.8
2	Congenital malformations, deformations and chromosomal abnormalities(Q00–Q99)	19	16.4	*	2	Sudden infant death syndrome(R95)	37	14.5	16.1
3	Accidents (unintentional injuries)(V01–X59)	14	12.1	*	3	Diseases of the circulatory system(I00–I99)	26	10.2	11.3
4	Influenza and pneumonia(J10–J18)	7	6.0	*	4	Accidents (unintentional injuries)(V01–X59)	17	6.6	*
5	Septicemia(A40–A41)	5	4.3	*	5	Gastritis, duodenitis, and noninfective enteritis and colitis(K29,K50–K55)	14	5.5	*
5	Assault (homicide)(*U01,X85–Y09)	5	4.3	*	6	Influenza and pneumonia(J10–J18)	7	2.7	*
7	Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism(D50–D89)	2	1.7	*	7	Chronic respiratory disease originating in the perinatal period(P27)	6	2.3	*
7	Diseases of the circulatory system(I00–I99)	2	1.7	*	8	Septicemia(A40–A41)	5	2.0	*
9	Acute bronchitis and acute bronchiolitis(J20–J21)	1	0.9	*	9	Renal failure and other disorders of kidney(N17–N19,N25,N27)	4	1.6	*
9	Pneumonitis due to solids and liquids(J69)	1	0.9	*	9	Disorders related to short gestation and low birth weight, not elsewhere classified(P07)	4	1.6	*
9	Gastritis, duodenitis, and noninfective enteritis and colitis(K29,K50–K55)	1	0.9	*	...	All other causes (residual)	86	33.6	37.5
9	Newborn affected by complications of placenta, cord and membranes(P02)	1	0.9	*					
9	Intrauterine hypoxia and birth asphyxia(P20–P21)	1	0.9	*					
9	Respiratory distress of newborn(P22)	1	0.9	*					
9	Chronic respiratory disease originating in the perinatal period(P27)	1	0.9	*					
9	Complications of medical and surgical care(Y40–Y84)	1	0.9	*					
...	All other causes (residual)	32	27.6	143.5					

See footnotes at end of table.

Table 3. Infant, neonatal, and postneonatal deaths, percentage of total deaths, and mortality rates for the 10 leading causes of infant death by race and sex: United States, 2004—Con.

[Rates are infant (under 1 year), neonatal (under 28 days), and postneonatal (28 days to 11 months) deaths per 100,000 live births in specified group. Deaths for races other than white or black should be interpreted with caution because of inconsistencies between reporting race on birth and death certificates. Deaths based on race of decedent; live births based on race of mother; see "Technical Notes." The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, and sex	Number	Percent of total deaths	Mortality rate	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, and sex	Number	Percent of total deaths	Mortality rate
	Postneonates, Asian or Pacific Islander, male					Postneonates, Asian or Pacific Islander, female			
...	All causes	142	100.0	120.6	...	All causes	114	100.0	102.4
1	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	24	16.9	20.4	1	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	26	22.8	23.4
2	Sudden infant death syndrome (R95)	21	14.8	17.8	2	Sudden infant death syndrome (R95)	16	14.0	*
3	Diseases of the circulatory system (I00–I99)	11	7.7	*	3	Diseases of the circulatory system (I00–I99)	15	13.2	*
3	Accidents (unintentional injuries) (V01–X59)	11	7.7	*	4	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50–K55)	8	7.0	*
5	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50–K55)	6	4.2	*	5	Accidents (unintentional injuries) (V01–X59)	6	5.3	*
6	Chronic respiratory disease originating in the perinatal period (P27)	5	3.5	*	6	Influenza and pneumonia (J10–J18)	3	2.6	*
7	Septicemia (A40–A41)	4	2.8	*	7	Volume depletion, disorders of fluid, electrolyte and acid–base balance (E86–E87)	2	1.8	*
7	Influenza and pneumonia (J10–J18)	4	2.8	*	7	Necrotizing enterocolitis of newborn (P77)	2	1.8	*
7	Renal failure and other disorders of kidney (N17–N19,N25,N27)	4	2.8	*	9	Meningococcal infection (A39)	1	0.9	*
7	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	4	2.8	*	9	Septicemia (A40–A41)	1	0.9	*
...	All other causes (residual)	48	33.8	40.8	9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	1	0.9	*
					9	Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50–D89)	1	0.9	*
					9	Meningitis (G00,G03)	1	0.9	*
					9	Diseases of the ear and mastoid process (H60–H93)	1	0.9	*
					9	Hernia of abdominal cavity and intestinal obstruction without hernia (K40–K46,K56)	1	0.9	*
					9	Respiratory distress of newborn (P22)	1	0.9	*
					9	Chronic respiratory disease originating in the perinatal period (P27)	1	0.9	*
					9	Atelectasis (P28.0–P28.1)	1	0.9	*
					9	Bacterial sepsis of newborn (P36)	1	0.9	*
					9	Neonatal hemorrhage (P50–P52,P54)	1	0.9	*
					9	Hydrops fetalis not due to hemolytic disease (P83.2)	1	0.9	*
					9	Assault (homicide) (*U01,X85–Y09)	1	0.9	*
...					...	All other causes (residual)	22	19.3	19.8

... Category not applicable.

* Figure does not meet standards of reliability or precision; see "Technical Notes."

¹Rank based on number of deaths; see "Technical Notes."

Table 4. Infant, neonatal, and postneonatal deaths, percentage of total deaths, and mortality rates for the 10 leading causes of infant death by Hispanic origin, race for non-Hispanic population, and sex: United States, 2004

[Rates are infant (under 1 year), neonatal (under 28 days), and postneonatal (28 days to 11 months) deaths per 100,000 live births in specified group. Race and Hispanic origin are reported separately on the death certificate. Persons of Hispanic origin may be of any race. Data for Hispanic persons are not tabulated separately by race; data for non-Hispanic persons are tabulated by race. Data for Hispanic origin should be interpreted with caution because of inconsistencies between reporting Hispanic origin on birth and death certificates; see "Technical Notes." National linked files should be used to measure infant mortality for specific Hispanic subgroups. The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, and sex	Number	Percent of total deaths	Mortality rate	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, and sex	Number	Percent of total deaths	Mortality rate
Infants, Hispanic, both sexes					Infants, Non-Hispanic white, both sexes				
...	All causes	5,321	100.0	562.3	...	All causes	13,046	100.0	568.0
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1,278	24.0	135.0	1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	3,016	23.1	131.3
2	Disorders related to short gestation and low birth weight, not elsewhere classified . . (P07)	816	15.3	86.2	2	Disorders related to short gestation and low birth weight, not elsewhere classified . . (P07)	1,848	14.2	80.5
3	Sudden infant death syndrome (R95)	284	5.3	30.0	3	Sudden infant death syndrome (R95)	1,173	9.0	51.1
4	Newborn affected by maternal complications of pregnancy (P01)	265	5.0	28.0	4	Newborn affected by maternal complications of pregnancy (P01)	747	5.7	32.5
5	Newborn affected by complications of placenta, cord and membranes (P02)	196	3.7	20.7	5	Accidents (unintentional injuries) . . . (V01-X59)	557	4.3	24.3
6	Bacterial sepsis of newborn (P36)	176	3.3	18.6	6	Newborn affected by complications of placenta, cord and membranes (P02)	490	3.8	21.3
7	Respiratory distress of newborn (P22)	167	3.1	17.6	7	Respiratory distress of newborn (P22)	398	3.1	17.3
8	Accidents (unintentional injuries) . . . (V01-X59)	159	3.0	16.8	8	Bacterial sepsis of newborn (P36)	349	2.7	15.2
9	Neonatal hemorrhage (P50-P52,P54)	133	2.5	14.1	9	Diseases of the circulatory system . . (I00-I99)	294	2.3	12.8
10	Diseases of the circulatory system . . (I00-I99)	109	2.0	11.5	10	Neonatal hemorrhage (P50-P52,P54)	277	2.1	12.1
...	All other causes (residual)	1,738	32.7	183.7	...	All other causes (residual)	3,897	29.9	169.7
Infants, Hispanic, male					Infants, Non-Hispanic white, male				
...	All causes	2,948	100.0	610.4	...	All causes	7,399	100.0	628.0
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	622	21.1	128.8	1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1,572	21.2	133.4
2	Disorders related to short gestation and low birth weight, not elsewhere classified . . (P07)	476	16.1	98.6	2	Disorders related to short gestation and low birth weight, not elsewhere classified . . (P07)	1,052	14.2	89.3
3	Sudden infant death syndrome (R95)	169	5.7	35.0	3	Sudden infant death syndrome (R95)	689	9.3	58.5
4	Newborn affected by maternal complications of pregnancy (P01)	155	5.3	32.1	4	Newborn affected by maternal complications of pregnancy (P01)	439	5.9	37.3
5	Newborn affected by complications of placenta, cord and membranes (P02)	106	3.6	21.9	5	Accidents (unintentional injuries) . . . (V01-X59)	335	4.5	28.4
6	Bacterial sepsis of newborn (P36)	101	3.4	20.9	6	Newborn affected by complications of placenta, cord and membranes (P02)	262	3.5	22.2
7	Respiratory distress of newborn (P22)	93	3.2	19.3	7	Respiratory distress of newborn (P22)	229	3.1	19.4
8	Accidents (unintentional injuries) . . . (V01-X59)	87	3.0	18.0	8	Bacterial sepsis of newborn (P36)	194	2.6	16.5
9	Neonatal hemorrhage (P50-P52,P54)	84	2.8	17.4	9	Neonatal hemorrhage (P50-P52,P54)	174	2.4	14.8
10	Atelectasis (P28.0-P28.1)	60	2.0	12.4	10	Diseases of the circulatory system . . (I00-I99)	166	2.2	14.1
...	All other causes (residual)	995	33.8	206.0	...	All other causes (residual)	2,287	30.9	194.1
Infants, Hispanic, female					Infants, Non-Hispanic white, female				
...	All causes	2,373	100.0	512.1	...	All causes	5,647	100.0	504.9
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	656	27.6	141.6	1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1,444	25.6	129.1
2	Disorders related to short gestation and low birth weight, not elsewhere classified . . (P07)	340	14.3	73.4	2	Disorders related to short gestation and low birth weight, not elsewhere classified . . (P07)	796	14.1	71.2
3	Sudden infant death syndrome (R95)	115	4.8	24.8	3	Sudden infant death syndrome (R95)	484	8.6	43.3
4	Newborn affected by maternal complications of pregnancy (P01)	110	4.6	23.7	4	Newborn affected by maternal complications of pregnancy (P01)	308	5.5	27.5
5	Newborn affected by complications of placenta, cord and membranes (P02)	90	3.8	19.4	5	Newborn affected by complications of placenta, cord and membranes (P02)	228	4.0	20.4
6	Bacterial sepsis of newborn (P36)	75	3.2	16.2	6	Accidents (unintentional injuries) . . . (V01-X59)	222	3.9	19.8
7	Respiratory distress of newborn (P22)	74	3.1	16.0	7	Respiratory distress of newborn (P22)	169	3.0	15.1
8	Accidents (unintentional injuries) . . . (V01-X59)	72	3.0	15.5	8	Bacterial sepsis of newborn (P36)	155	2.7	13.9
9	Diseases of the circulatory system . . (I00-I99)	52	2.2	11.2	9	Diseases of the circulatory system . . (I00-I99)	128	2.3	11.4
10	Neonatal hemorrhage (P50-P52,P54)	49	2.1	10.6	10	Intrauterine hypoxia and birth asphyxia (P20-P21)	118	2.1	10.5
...	All other causes (residual)	740	31.2	159.7	...	All other causes (residual)	1,595	28.2	142.6

See footnotes at end of table.

Table 4. Infant, neonatal, and postneonatal deaths, percentage of total deaths, and mortality rates for the 10 leading causes of infant death by Hispanic origin, race for non-Hispanic population, and sex: United States, 2004—Con.

[Rates are infant (under 1 year), neonatal (under 28 days), and postneonatal (28 days to 11 months) deaths per 100,000 live births in specified group. Race and Hispanic origin are reported separately on the death certificate. Persons of Hispanic origin may be of any race. Data for Hispanic persons are not tabulated separately by race; data for non-Hispanic persons are tabulated by race. Data for Hispanic origin should be interpreted with caution because of inconsistencies between reporting Hispanic origin on birth and death certificates; see "Technical Notes." National linked files should be used to measure infant mortality for specific Hispanic subgroups. The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, and sex	Number	Percent of total deaths	Mortality rate	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, and sex	Number	Percent of total deaths	Mortality rate
Infants, Non-Hispanic black, both sexes					Neonates, Hispanic, both sexes				
...	All causes	8,221	100.0	1,420.4	...	All causes	3,633	100.0	383.9
1	Disorders related to short gestation and low birth weight, not elsewhere classified . . (P07)	1,748	21.3	302.0	1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	895	24.6	94.6
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1,041	12.7	179.9	2	Disorders related to short gestation and low birth weight, not elsewhere classified . . (P07)	789	21.7	83.4
3	Sudden infant death syndrome (R95)	715	8.7	123.5	3	Newborn affected by maternal complications of pregnancy (P01)	261	7.2	27.6
4	Newborn affected by maternal complications of pregnancy (P01)	618	7.5	106.8	4	Newborn affected by complications of placenta, cord and membranes (P02)	194	5.3	20.5
5	Newborn affected by complications of placenta, cord and membranes (P02)	307	3.7	53.0	5	Bacterial sepsis of newborn (P36)	163	4.5	17.2
6	Accidents (unintentional injuries) . . . (V01-X59)	298	3.6	51.5	6	Respiratory distress of newborn (P22)	155	4.3	16.4
7	Respiratory distress of newborn (P22)	282	3.4	48.7	7	Neonatal hemorrhage (P50-P52,P54)	128	3.5	13.5
8	Bacterial sepsis of newborn (P36)	263	3.2	45.4	8	Intrauterine hypoxia and birth asphyxia (P20-P21)	100	2.8	10.6
9	Neonatal hemorrhage (P50-P52,P54)	166	2.0	28.7	9	Atelectasis (P28.0-P28.1)	95	2.6	10.0
10	Necrotizing enterocolitis of newborn . . . (P77)	160	1.9	27.6	10	Necrotizing enterocolitis of newborn . . . (P77)	71	2.0	7.5
...	All other causes (residual)	2,623	31.9	453.2	...	All other causes (residual)	782	21.5	82.6
Infants, Non-Hispanic black, male					Neonates, Hispanic, male				
...	All causes	4,613	100.0	1,565.2	...	All causes	2,015	100.0	417.3
1	Disorders related to short gestation and low birth weight, not elsewhere classified . . (P07)	991	21.5	336.2	1	Disorders related to short gestation and low birth weight, not elsewhere classified . . (P07)	458	22.7	94.8
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	551	11.9	187.0	2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	451	22.4	93.4
3	Sudden infant death syndrome (R95)	429	9.3	145.6	3	Newborn affected by maternal complications of pregnancy (P01)	153	7.6	31.7
4	Newborn affected by maternal complications of pregnancy (P01)	334	7.2	113.3	4	Newborn affected by complications of placenta, cord and membranes (P02)	105	5.2	21.7
5	Respiratory distress of newborn (P22)	164	3.6	55.6	5	Bacterial sepsis of newborn (P36)	92	4.6	19.1
6	Newborn affected by complications of placenta, cord and membranes (P02)	160	3.5	54.3	6	Respiratory distress of newborn (P22)	90	4.5	18.6
7	Accidents (unintentional injuries) . . . (V01-X59)	159	3.4	53.9	7	Neonatal hemorrhage (P50-P52,P54)	81	4.0	16.8
8	Bacterial sepsis of newborn (P36)	152	3.3	51.6	8	Atelectasis (P28.0-P28.1)	59	2.9	12.2
9	Neonatal hemorrhage (P50-P52,P54)	103	2.2	34.9	9	Intrauterine hypoxia and birth asphyxia (P20-P21)	55	2.7	11.4
10	Necrotizing enterocolitis of newborn . . . (P77)	92	2.0	31.2	10	Necrotizing enterocolitis of newborn . . . (P77)	37	1.8	7.7
...	All other causes (residual)	1,478	32.0	501.5	...	All other causes (residual)	434	21.5	89.9
Infants, Non-Hispanic black, female					Neonates, Hispanic, female				
...	All causes	3,608	100.0	1,270.2	...	All causes	1,618	100.0	349.1
1	Disorders related to short gestation and low birth weight, not elsewhere classified . . (P07)	757	21.0	266.5	1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	444	27.4	95.8
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	490	13.6	172.5	2	Disorders related to short gestation and low birth weight, not elsewhere classified . . (P07)	331	20.5	71.4
3	Sudden infant death syndrome (R95)	286	7.9	100.7	3	Newborn affected by maternal complications of pregnancy (P01)	108	6.7	23.3
4	Newborn affected by maternal complications of pregnancy (P01)	284	7.9	100.0	4	Newborn affected by complications of placenta, cord and membranes (P02)	89	5.5	19.2
5	Newborn affected by complications of placenta, cord and membranes (P02)	147	4.1	51.8	5	Bacterial sepsis of newborn (P36)	71	4.4	15.3
6	Accidents (unintentional injuries) . . . (V01-X59)	139	3.9	48.9	6	Respiratory distress of newborn (P22)	65	4.0	14.0
7	Respiratory distress of newborn (P22)	118	3.3	41.5	7	Neonatal hemorrhage (P50-P52,P54)	47	2.9	10.1
8	Bacterial sepsis of newborn (P36)	111	3.1	39.1	8	Intrauterine hypoxia and birth asphyxia (P20-P21)	45	2.8	9.7
9	Necrotizing enterocolitis of newborn . . . (P77)	68	1.9	23.9	9	Atelectasis (P28.0-P28.1)	36	2.2	7.8
10	Diseases of the circulatory system . . . (I00-I99)	66	1.8	23.2	10	Necrotizing enterocolitis of newborn . . . (P77)	34	2.1	7.3
...	All other causes (residual)	1,142	31.7	402.1	...	All other causes (residual)	348	21.5	75.1

See footnotes at end of table.

Table 4. Infant, neonatal, and postneonatal deaths, percentage of total deaths, and mortality rates for the 10 leading causes of infant death by Hispanic origin, race for non-Hispanic population, and sex: United States, 2004—Con.

[Rates are infant (under 1 year), neonatal (under 28 days), and postneonatal (28 days to 11 months) deaths per 100,000 live births in specified group. Race and Hispanic origin are reported separately on the death certificate. Persons of Hispanic origin may be of any race. Data for Hispanic persons are not tabulated separately by race; data for non-Hispanic persons are tabulated by race. Data for Hispanic origin should be interpreted with caution because of inconsistencies between reporting Hispanic origin on birth and death certificates; see "Technical Notes." National linked files should be used to measure infant mortality for specific Hispanic subgroups. The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, and sex	Number	Percent of total deaths	Mortality rate	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, and sex	Number	Percent of total deaths	Mortality rate
Neonates, Non-Hispanic white, both sexes					Neonates, Non-Hispanic black, both sexes				
...	All causes	8,638	100.0	376.1	...	All causes	5,417	100.0	935.9
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	2,215	25.6	96.4	1	Disorders related to short gestation and low birth weight, not elsewhere classified . . (P07)	1,699	31.4	293.6
2	Disorders related to short gestation and low birth weight, not elsewhere classified . . (P07)	1,804	20.9	78.5	2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	672	12.4	116.1
3	Newborn affected by maternal complications of pregnancy (P01)	740	8.6	32.2	3	Newborn affected by maternal complications of pregnancy (P01)	612	11.3	105.7
4	Newborn affected by complications of placenta, cord and membranes (P02)	484	5.6	21.1	4	Newborn affected by complications of placenta, cord and membranes (P02)	304	5.6	52.5
5	Respiratory distress of newborn (P22)	375	4.3	16.3	5	Respiratory distress of newborn (P22)	261	4.8	45.1
6	Bacterial sepsis of newborn (P36)	332	3.8	14.5	6	Bacterial sepsis of newborn (P36)	248	4.6	42.8
7	Neonatal hemorrhage (P50-P52,P54)	268	3.1	11.7	7	Neonatal hemorrhage (P50-P52,P54)	163	3.0	28.2
8	Intrauterine hypoxia and birth asphyxia (P20-P21)	261	3.0	11.4	8	Necrotizing enterocolitis of newborn (P77)	134	2.5	23.2
9	Atelectasis (P28.0-P28.1)	202	2.3	8.8	9	Intrauterine hypoxia and birth asphyxia (P20-P21)	111	2.0	19.2
10	Necrotizing enterocolitis of newborn (P77)	147	1.7	6.4	10	Atelectasis (P28.0-P28.1)	101	1.9	17.5
...	All other causes (residual)	1,810	21.0	78.8	...	All other causes (residual)	1,112	20.5	192.1
Neonates, Non-Hispanic white, male					Neonates, Non-Hispanic black, male				
...	All causes	4,866	100.0	413.0	...	All causes	3,008	100.0	1,020.6
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1,171	24.1	99.4	1	Disorders related to short gestation and low birth weight, not elsewhere classified . . (P07)	963	32.0	326.7
2	Disorders related to short gestation and low birth weight, not elsewhere classified . . (P07)	1,022	21.0	86.7	2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	361	12.0	122.5
3	Newborn affected by maternal complications of pregnancy (P01)	433	8.9	36.8	3	Newborn affected by maternal complications of pregnancy (P01)	330	11.0	112.0
4	Newborn affected by complications of placenta, cord and membranes (P02)	257	5.3	21.8	4	Newborn affected by complications of placenta, cord and membranes (P02)	158	5.3	53.6
5	Respiratory distress of newborn (P22)	221	4.5	18.8	5	Respiratory distress of newborn (P22)	153	5.1	51.9
6	Bacterial sepsis of newborn (P36)	186	3.8	15.8	6	Bacterial sepsis of newborn (P36)	142	4.7	48.2
7	Neonatal hemorrhage (P50-P52,P54)	169	3.5	14.3	7	Neonatal hemorrhage (P50-P52,P54)	102	3.4	34.6
8	Intrauterine hypoxia and birth asphyxia (P20-P21)	149	3.1	12.6	8	Necrotizing enterocolitis of newborn (P77)	77	2.6	26.1
9	Atelectasis (P28.0-P28.1)	129	2.7	10.9	9	Intrauterine hypoxia and birth asphyxia (P20-P21)	64	2.1	21.7
10	Necrotizing enterocolitis of newborn (P77)	81	1.7	6.9	10	Atelectasis (P28.0-P28.1)	50	1.7	17.0
...	All other causes (residual)	1,048	21.5	89.0	...	All other causes (residual)	608	20.2	206.3
Neonates, Non-Hispanic white, female					Neonates, Non-Hispanic black, female				
...	All causes	3,772	100.0	337.2	...	All causes	2,409	100.0	848.1
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1,044	27.7	93.3	1	Disorders related to short gestation and low birth weight, not elsewhere classified . . (P07)	736	30.6	259.1
2	Disorders related to short gestation and low birth weight, not elsewhere classified . . (P07)	782	20.7	69.9	2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	311	12.9	109.5
3	Newborn affected by maternal complications of pregnancy (P01)	307	8.1	27.4	3	Newborn affected by maternal complications of pregnancy (P01)	282	11.7	99.3
4	Newborn affected by complications of placenta, cord and membranes (P02)	227	6.0	20.3	4	Newborn affected by complications of placenta, cord and membranes (P02)	146	6.1	51.4
5	Respiratory distress of newborn (P22)	154	4.1	13.8	5	Respiratory distress of newborn (P22)	108	4.5	38.0
6	Bacterial sepsis of newborn (P36)	146	3.9	13.1	6	Bacterial sepsis of newborn (P36)	106	4.4	37.3
7	Intrauterine hypoxia and birth asphyxia (P20-P21)	112	3.0	10.0	7	Neonatal hemorrhage (P50-P52,P54)	61	2.5	21.5
8	Neonatal hemorrhage (P50-P52,P54)	99	2.6	8.9	8	Necrotizing enterocolitis of newborn (P77)	57	2.4	20.1
9	Atelectasis (P28.0-P28.1)	73	1.9	6.5	9	Atelectasis (P28.0-P28.1)	51	2.1	18.0
10	Necrotizing enterocolitis of newborn (P77)	66	1.7	5.9	10	Intrauterine hypoxia and birth asphyxia (P20-P21)	47	2.0	16.5
...	All other causes (residual)	762	20.2	68.1	...	All other causes (residual)	504	20.9	177.4

See footnotes at end of table.

Table 4. Infant, neonatal, and postneonatal deaths, percentage of total deaths, and mortality rates for the 10 leading causes of infant death by Hispanic origin, race for non-Hispanic population, and sex: United States, 2004—Con.

[Rates are infant (under 1 year), neonatal (under 28 days), and postneonatal (28 days to 11 months) deaths per 100,000 live births in specified group. Race and Hispanic origin are reported separately on the death certificate. Persons of Hispanic origin may be of any race. Data for Hispanic persons are not tabulated separately by race; data for non-Hispanic persons are tabulated by race. Data for Hispanic origin should be interpreted with caution because of inconsistencies between reporting Hispanic origin on birth and death certificates; see "Technical Notes." National linked files should be used to measure infant mortality for specific Hispanic subgroups. The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, and sex	Number	Percent of total deaths	Mortality rate	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, and sex	Number	Percent of total deaths	Mortality rate
Postneonates, Hispanic, both sexes					Postneonates, Non-Hispanic white, both sexes				
...	All causes	1,688	100.0	178.4	...	All causes	4,408	100.0	191.9
1	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	383	22.7	40.5	1	Sudden infant death syndrome (R95)	1,058	24.0	46.1
2	Sudden infant death syndrome (R95)	256	15.2	27.1	2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	801	18.2	34.9
3	Accidents (unintentional injuries) (V01–X59)	145	8.6	15.3	3	Accidents (unintentional injuries) (V01–X59)	483	11.0	21.0
4	Diseases of the circulatory system (I00–I99)	71	4.2	7.5	4	Diseases of the circulatory system (I00–I99)	186	4.2	8.1
5	Assault (homicide) (*U01,X85–Y09)	63	3.7	6.7	5	Assault (homicide) (*U01,X85–Y09)	122	2.8	5.3
6	Septicemia (A40–A41)	55	3.3	5.8	6	Septicemia (A40–A41)	112	2.5	4.9
7	Influenza and pneumonia (J10–J18)	53	3.1	5.6	6	Influenza and pneumonia (J10–J18)	112	2.5	4.9
7	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50–K55)	53	3.1	5.6	8	Chronic respiratory disease originating in the perinatal period (P27)	96	2.2	4.2
9	Chronic respiratory disease originating in the perinatal period (P27)	35	2.1	3.7	9	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50–K55)	89	2.0	3.9
10	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	27	1.6	2.9	10	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	44	1.0	1.9
...	All other causes (residual)	547	32.4	57.8	...	All other causes (residual)	1,305	29.6	56.8
Postneonates, Hispanic, male					Postneonates, Non-Hispanic white, male				
...	All causes	933	100.0	193.2	...	All causes	2,533	100.0	215.0
1	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	171	18.3	35.4	1	Sudden infant death syndrome (R95)	628	24.8	53.3
2	Sudden infant death syndrome (R95)	153	16.4	31.7	2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	401	15.8	34.0
3	Accidents (unintentional injuries) (V01–X59)	81	8.7	16.8	3	Accidents (unintentional injuries) (V01–X59)	300	11.8	25.5
4	Diseases of the circulatory system (I00–I99)	38	4.1	7.9	4	Diseases of the circulatory system (I00–I99)	103	4.1	8.7
5	Influenza and pneumonia (J10–J18)	37	4.0	7.7	5	Septicemia (A40–A41)	68	2.7	5.8
5	Assault (homicide) (*U01,X85–Y09)	37	4.0	7.7	6	Assault (homicide) (*U01,X85–Y09)	66	2.6	5.6
7	Septicemia (A40–A41)	36	3.9	7.5	7	Influenza and pneumonia (J10–J18)	65	2.6	5.5
8	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50–K55)	28	3.0	5.8	8	Chronic respiratory disease originating in the perinatal period (P27)	62	2.4	5.3
9	Chronic respiratory disease originating in the perinatal period (P27)	23	2.5	4.8	9	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50–K55)	55	2.2	4.7
10	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	18	1.9	*	10	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	30	1.2	2.5
...	All other causes (residual)	311	33.3	64.4	...	All other causes (residual)	755	29.8	64.1
Postneonates, Hispanic, female					Postneonates, Non-Hispanic white, female				
...	All causes	755	100.0	162.9	...	All causes	1,875	100.0	167.6
1	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	212	28.1	45.7	1	Sudden infant death syndrome (R95)	430	22.9	38.4
2	Sudden infant death syndrome (R95)	103	13.6	22.2	2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	400	21.3	35.8
3	Accidents (unintentional injuries) (V01–X59)	64	8.5	13.8	3	Accidents (unintentional injuries) (V01–X59)	183	9.8	16.4
4	Diseases of the circulatory system (I00–I99)	33	4.4	7.1	4	Diseases of the circulatory system (I00–I99)	83	4.4	7.4
5	Assault (homicide) (*U01,X85–Y09)	26	3.4	5.6	5	Assault (homicide) (*U01,X85–Y09)	56	3.0	5.0
6	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50–K55)	25	3.3	5.4	6	Influenza and pneumonia (J10–J18)	47	2.5	4.2
7	Septicemia (A40–A41)	19	2.5	*	7	Septicemia (A40–A41)	44	2.3	3.9
8	Influenza and pneumonia (J10–J18)	16	2.1	*	8	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50–K55)	34	1.8	3.0
9	Chronic respiratory disease originating in the perinatal period (P27)	12	1.6	*	8	Chronic respiratory disease originating in the perinatal period (P27)	34	1.8	3.0
10	Malignant neoplasms (C00–C97)	11	1.5	*	10	Respiratory distress of newborn (P22)	15	0.8	*
...	All other causes (residual)	234	31.0	50.5	...	All other causes (residual)	549	29.3	49.1

See footnotes at end of table.

Table 4. Infant, neonatal, and postneonatal deaths, percentage of total deaths, and mortality rates for the 10 leading causes of infant death by Hispanic origin, race for non-Hispanic population, and sex: United States, 2004—Con.

[Rates are infant (under 1 year), neonatal (under 28 days), and postneonatal (28 days to 11 months) deaths per 100,000 live births in specified group. Race and Hispanic origin are reported separately on the death certificate. Persons of Hispanic origin may be of any race. Data for Hispanic persons are not tabulated separately by race; data for non-Hispanic persons are tabulated by race. Data for Hispanic origin should be interpreted with caution because of inconsistencies between reporting Hispanic origin on birth and death certificates; see "Technical Notes." National linked files should be used to measure infant mortality for specific Hispanic subgroups. The asterisk (*) preceding the cause-of-death codes indicates that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10); see "Technical Notes"]

Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, and sex	Number	Percent of total deaths	Mortality rate	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>), race, and sex	Number	Percent of total deaths	Mortality rate
Postneonates, Non-Hispanic black, both sexes					Postneonates, Non-Hispanic black, female				
...	All causes	2,804	100.0	484.5	...	All causes	1,199	100.0	422.1
1	Sudden infant death syndrome(R95)	651	23.2	112.5	1	Sudden infant death syndrome(R95)	256	21.4	90.1
2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	369	13.2	63.8	2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	179	14.9	63.0
3	Accidents (unintentional injuries) . . . (V01–X59)	276	9.8	47.7	3	Accidents (unintentional injuries) . . . (V01–X59)	126	10.5	44.4
4	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50–K55)	123	4.4	21.3	4	Diseases of the circulatory system . . . (I00–I99)	51	4.3	18.0
5	Diseases of the circulatory system . . . (I00–I99)	109	3.9	18.8	5	Assault (homicide)(*U01,X85–Y09)	49	4.1	17.3
6	Chronic respiratory disease originating in the perinatal period(P27)	105	3.7	18.1	6	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50–K55)	46	3.8	16.2
7	Influenza and pneumonia (J10–J18)	92	3.3	15.9	6	Chronic respiratory disease originating in the perinatal period(P27)	46	3.8	16.2
8	Septicemia(A40–A41)	90	3.2	15.6	8	Septicemia(A40–A41)	39	3.3	13.7
9	Assault (homicide)(*U01,X85–Y09)	89	3.2	15.4	9	Influenza and pneumonia (J10–J18)	38	3.2	13.4
10	Disorders related to short gestation and low birth weight, not elsewhere classified . . (P07)	49	1.7	8.5	10	Disorders related to short gestation and low birth weight, not elsewhere classified . . (P07)	21	1.8	7.4
...	All other causes (residual)	851	30.3	147.0	...	All other causes (residual)	348	29.0	122.5
Postneonates, Non-Hispanic black, male									
...	All causes	1,605	100.0	544.6					
1	Sudden infant death syndrome(R95)	395	24.6	134.0					
2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	190	11.8	64.5					
3	Accidents (unintentional injuries) . . . (V01–X59)	150	9.3	50.9					
4	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50–K55)	77	4.8	26.1					
5	Chronic respiratory disease originating in the perinatal period(P27)	59	3.7	20.0					
6	Diseases of the circulatory system . . . (I00–I99)	58	3.6	19.7					
7	Influenza and pneumonia (J10–J18)	54	3.4	18.3					
8	Septicemia(A40–A41)	51	3.2	17.3					
9	Assault (homicide)(*U01,X85–Y09)	40	2.5	13.6					
10	Disorders related to short gestation and low birth weight, not elsewhere classified . . (P07)	28	1.7	9.5					
...	All other causes (residual)	503	31.3	170.7					

... Category not applicable.

* Figure does not meet standards of reliability or precision; see "Technical Notes."

¹Rank based on number of deaths; see "Technical Notes."

Technical Notes

Nature and sources of data

Data in this report are based on information from all death certificates filed in the 50 states and the District of Columbia (D.C.) in 2004. The U.S. Standard Certificate of Death—which is used as a model by the states—was revised for use beginning with 2003 (22,23). Prior to this, it had last been revised for use beginning with 1989 (24,25). This report includes data for several areas (California, Idaho, Michigan, Montana, New Jersey, New York City, New York State, Oklahoma, South Dakota, Washington, and Wyoming) that used the 2003 revision throughout 2004; two states (New Hampshire and Connecticut) that implemented the 2003 revision for part of 2004; and the remaining areas, including D.C., which continued to use the 1989 revision in 2004. Although Connecticut began using the 2003 revision of the death certificate in early 2004, data from this state could not be transmitted to NCHS in the revised format and were converted into the 1989 format and layout for transmission to NCHS. Most of the items presented in this report are largely comparable despite changes to item wording and format in 2003; hence, data from both groups of reporting areas are combined unless otherwise stated.

Information from death certificates is coded by the states and provided to the National Center for Health Statistics (NCHS) through the Vital Statistics Cooperative Program and from copies of the original certificates received by NCHS from the state registration offices. In 2004, all the states and D.C. participated in this program and submitted part or all of the mortality data for 2004 in electronic data files to NCHS.

Cause-of-death classification

The mortality statistics presented here were compiled in accordance with the World Health Organization (WHO) regulations, which specify that member nations classify and code causes of death in accordance with the current revision of the *International Statistical Classification of Diseases and Related Health Problems* (ICD). The ICD provides the basic guidance used in virtually all countries to code and classify causes of death. Effective with deaths occurring in 1999, the United States began using the Tenth Revision of this classification, (ICD-10) (4).

The ICD not only details disease classification but also provides definitions, tabulation lists, the format of the death certificate, and the rules for coding cause of death. Cause-of-death data presented in this publication were coded by procedures outlined in annual issues of the *NCHS Instruction Manuals* (26–28). The manuals include rules for selecting the underlying cause of death for tabulation purposes, definitions, tabulation lists, and regulations on the use of the classification.

Before 1968, mortality medical data were based on manual coding of an underlying cause of death for each certificate in accordance with WHO rules. Effective with data year 1968, NCHS converted to computerized coding of the underlying cause and manual coding of all causes (multiple causes) on the death certificate. In this system, called “Automated Classification of Medical Entities” (ACME) (29), multiple cause codes serve as inputs to the computer software that employs WHO rules to select the underlying cause. Many states have implemented ACME and provide multiple cause and underlying cause data

to NCHS in electronic form; for those states that have not, NCHS coded the mortality medical data using ACME.

The ACME system is used to select the underlying cause of death for all death certificates in the United States. In addition, NCHS has developed two computer systems as inputs to ACME. Beginning with 1990 data, the Mortality Medical Indexing, Classification, and Retrieval system (MICAR) (30,31), was introduced to automate coding multiple causes of death. In addition, MICAR provides more detailed information on the conditions reported on death certificates than is available through the ICD code structure. Then, beginning with data year 1993, SuperMICAR, an enhancement of the MICAR system, was introduced. SuperMICAR allows for literal entry of the multiple cause-of-death text as reported by the certifier. This information is then automatically processed by the MICAR and ACME computer systems. Records that cannot be automatically processed by MICAR or SuperMICAR are manually multiple-cause coded and then further processed through ACME.

In this report, tabulations of cause-of-death statistics are based solely on the underlying cause of death. The underlying cause is defined by WHO as the disease or injury which initiated the train of events leading directly to death, or the circumstances of the accident or violence that produced the fatal injury (4). It is selected from the conditions entered by the physician in the cause-of-death section of the death certificate. When more than one cause or condition is entered by the physician, the underlying cause is determined by the sequence of conditions on the certificate, provisions of the ICD, and associated selection rules and modifications. Generally, more medical information is reported on death certificates than is directly reflected in the underlying cause of death. This is captured in NCHS multiple cause-of-death statistics (32–34).

Terrorism-related deaths

Starting in 2001, terrorism deaths are classified using a set of codes and guidelines developed by NCHS within the framework of ICD-10 (35,36). The codes developed include *U01–*U02 for terrorism involving an assault (homicide) and *U03 for terrorism involving intentional self-harm (suicide). The asterisk (*) preceding these codes indicates that the code was introduced by the United States, but is not officially part of the ICD. Codes from the “U” chapter of ICD-10 were selected because this chapter was reserved specifically for “future additions and changes and for possible interim classifications to solve difficulties arising at the national and international levels between revisions (4).” To maintain international comparability in reporting homicide and suicide rates, deaths coded to *U01–*U02 are included in tabulations of leading causes of death with other homicides (*U01–*U02, X85–Y09, Y87.1) and deaths coded to *U03 are included with other suicides (*U03, X60–X84, Y87.0). No terrorism deaths were represented in 2004 mortality statistics.

Race and Hispanic origin

Race and Hispanic origin are reported separately on the death certificate. Therefore, data shown by race include persons of Hispanic or non-Hispanic origin, and data for Hispanic origin include persons of any race. In this report, unless otherwise specified, deaths of Hispanic origin are included in the totals for each race group—

white, black or African American, American Indian or Alaska Native (AIAN), and Asian or Pacific Islander (API)—according to the decedent's race as reported on the death certificate. Data shown for Hispanic persons include all persons of Hispanic origin of any race.

The 2003 revision of the U.S. Standard Certificate of Death allows the reporting of more than one race (multiple races) (23). This change was implemented to reflect the increasing diversity of the U.S. population and is consistent with the decennial census. The race and ethnicity items on the revised certificate are compliant with the new standards issued by the Office of Management and Budget (OMB) in 1997, which mandate the collection of more than one race for federal data (37). In addition, the new certificate is compliant with the OMB mandated minimum of five races to be reported for federal data. Multiple race includes any combination of white, black or African American, AIAN, and API. If two or more specific subgroups such as Korean and Chinese are reported, these count as a single race of Asian rather than as multiple races.

In 2004, multiple race was reported on the revised death certificates of California, Idaho, Michigan, Montana, New Hampshire, New Jersey, New York, Oklahoma, South Dakota, Washington, and Wyoming, as well as on the unrevised certificates of Hawaii, Maine, Minnesota, and Wisconsin. More than one race was reported for 0.5 percent of the records in the 14 states for which multiple race reporting has been implemented (because New Hampshire did not report multiple race for the entire data year, it was not included in this computation). Data from the remaining states and D.C. are based on the 1989 revision of the U.S. Standard Certificate of Death, which follows the older 1977 OMB standard of allowing only a single race to be reported (38,24). In addition, these states report a minimum of four races as stipulated by said standard: white, black or African American, AIAN, and API.

In order to provide uniformity and comparability of the data during the transition to the new multiple-race format, it was necessary to bridge the responses of those who reported multiple races to one, single race in a procedure similar to that used to bridge multiracial population estimates (39,40). Multiracial decedents are imputed to a single race (either white, black, AIAN, or API) according to their combination of races, Hispanic origin, sex, and age indicated on the death certificate. The imputation procedure is described in detail at http://www.cdc.gov/nchs/data/dvs/Multiple_race_docu_5-10-04.pdf.

Mortality data for the Hispanic origin population are based on deaths to residents of all 50 states and D.C. Data year 1997 was the first year that mortality data for the Hispanic population were available for the entire United States.

Quality of race and Hispanic origin data—Death rates for Hispanic, AIAN, and API persons should be interpreted with caution because of misreporting of race on the death certificate (41,42,43). A number of studies have been conducted on the reliability of race reported on the death certificate by comparing race on the death certificate with that reported on another data collection instrument, such as the census or a survey. Differences may arise because of differences in who provides race information on the compared records. Race information on the death certificate is reported by the funeral director as provided by an informant or in the absence of an informant, on the basis of observation. In contrast, race on the census or on the Current Population Survey is obtained while the individual is alive and is self-reported or reported

by another member of the household familiar with the individual and, therefore, may be considered more valid. A high level of agreement between the death certificate and the census or survey report is essential to assure unbiased death rates by race.

Studies (42,44) show that a person self-reported as AIAN, API, or Hispanic origin on census or survey records was sometimes reported as white on the death certificate. The net effect of misclassification is an underestimation of deaths and death rates for races other than white and black and for Hispanic origin. In addition, undercoverage of some minority groups in the census and resultant population estimates, introduces biases into death rates by race and Hispanic origin (41,45,46). For a more detailed discussion, see "Deaths: Final Data for 2004" (3).

Other races and race not stated—Beginning in 1992 all records coded as "Other races" (0.16 percent of the total deaths in 2004) were assigned to the specified race of the previous record. Records where race was unknown, not stated, or not classifiable (0.16 percent) were assigned the racial designation of the previous record.

Infant mortality rates—For 2004, as in previous years, infant deaths continue to be tabulated by the race of the decedent. However, beginning with the 1989 data year, the method of tabulating live births by race was changed from race of parents to race of mother as stated on the birth certificate. This change affects infant mortality rates because live births are the denominators of these rates (47,48).

Quantitatively, the change in the basis for tabulating live births by race results in more white births and fewer black births and births of other races. Consequently, infant and maternal mortality rates under the new tabulating procedure tend to be about 2 percent lower for white infants and about 5 percent higher for black infants than when they are computed by the previous method of tabulating live births by race of parents. Rates for most other minority races also are higher when computed by race of mother (25,47,48).

Infant mortality rates for specified race are subject to error because of reporting problems that affect the classification of race on the birth (race of mother) and death (race of infant) certificates for the same infant. Infant mortality rates by specified race are more accurate when based on the linked file of infant deaths and live births (49). The linked file computes infant mortality rates using the race of the mother from the birth certificate in both the numerator and denominator. Race information on the birth certificate is considered to be more accurate than that on the death certificate because, on the birth certificate, race is generally reported by the mother at the time of delivery. Estimates of reporting errors have been made by comparing rates based on the linked files with those in which the race of infant death is based on information from the death certificate (41,49).

Infant mortality rates for the Hispanic-origin population are based on numbers of resident infant deaths reported to be of Hispanic origin and numbers of resident live births by Hispanic origin of mother for the United States. In computing infant mortality rates, deaths and live births of unknown origin are not distributed among the specified Hispanic and non-Hispanic groups. The percentage of infant deaths of unknown origin was 0.9 and the percentage of live births to mothers of unknown origin was 0.8 for the United States in 2004. Infant mortality rates by Hispanic origin are more accurate when based on linked files of infant deaths and live births (49).

Computation of rates and population bases

Rates in this report (except for infant mortality rates) are crude death rates presented per 100,000 estimated population in a specified group. Population estimates represent the population at risk of dying in a specified group. The populations used for computing death rates in this report are estimates for July 1, 2004, and were produced under a collaborative arrangement with the U.S. Census Bureau (50). Reflecting the new standards for the classification of race and ethnicity issued in 1997 by OMB, Census 2000 included an option for individuals to report more than one race, as appropriate, for themselves and household members (37). In addition, the standards specified five minimum race categories to be used for tabulation (American Indian or Alaska Native, Asian, Black or African American, Native Hawaiian or Other Pacific Islander, and White). This is a modification of the previous 1977 OMB standards in which only four race categories were specified (Asian or Pacific Islander persons were treated as a single group) and respondents reported only one of the four categories (38). Death certificates from most reporting areas currently collect only one race for the decedent according to the 1977 OMB guidelines and are, thus, incompatible with population data based on the 2000 census for calculating death rates.

In order to produce 2000 populations with race categories comparable to those still used on most death certificates, the enumerated population data with multiple race categories was bridged back to single race categories. In addition, the 2000 census counts were modified to be consistent with the old OMB racial categories (i.e., data for Asian persons and Native Hawaiian or other Pacific Islanders were combined into a single category, Asian or Pacific Islander). The procedures used to produce the bridged populations are described in separate publications (39,40). It is anticipated that bridged population data will be used over the next few years for computing population-based rates. Beginning with deaths occurring in 2003, a few states collected multiple race data on the death certificate. Once all states begin collecting data on race according to the new OMB standards, it is expected that the use of bridged populations will be discontinued.

It is important to emphasize that the population data used to calculate the race-specific mortality statistics presented in this report are based on special estimation procedures and are not true counts. The estimation procedures used to develop these populations are subject to error. Smaller populations (e.g., AIANs) are likely to be affected much more than larger populations (39). Although the nature and magnitude of these errors are unknown, the potential for error should be kept in mind when evaluating trends and differentials. Over the next several years, additional information will be incorporated in the estimation procedures, resulting in more robust race-specific population estimates.

Population estimates by race, sex, and the age categories presented in this report are shown in [Table I](#). Population estimates by Hispanic origin, race for the non-Hispanic population, sex, and age are shown in [Table II](#).

Infant mortality rates are the most commonly used index for measuring the risk of dying during the first year of life. Infant mortality rates use the number of live births to approximate the population at risk of dying before the first birthday. They are calculated by dividing the number of infant deaths in a calendar year by the number of live births registered for the same period and are presented as rates per 100,000 live births. Neonatal and postneonatal mortality rates are also calcu-

lated using live births in the denominator. For final birth figures used in the denominator for infant mortality rates, see "Births: Final Data for 2004" (51).

Random variation

The mortality data presented in this report are not subject to sampling error. However, mortality data, even based on complete counts, may be affected by random variation. When the number of events is small (perhaps less than 100) and the probability of such an event is small, caution must be observed when interpreting mortality data. This is less problematic when analyzing the relative ranking of causes of death because the observed frequency of deaths for any particular cause is fixed for any given group in any given year, and the ranking is based on that fixed value. Nevertheless, when comparing rankings based on small numbers of deaths between groups or over time, it is important to be aware that differences in relative rankings may be attributable to random variability (see reference 3 for a more detailed discussion of random variation and formulas for calculating standard errors for death rates and infant mortality rates).

Table I. Estimated population by age, race, and sex: United States, July 1, 2004

Age	All races			White			Black			American Indian or Alaska Native			Asian or Pacific Islander		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
Total	293,655,404	144,537,402	149,118,002	238,268,102	117,915,508	120,352,594	38,600,765	18,416,886	20,183,879	3,148,484	1,572,049	1,576,435	13,638,053	6,632,959	7,005,094
Less than 1 year	4,077,187	2,085,436	1,991,751	3,176,265	1,625,299	1,550,966	661,160	337,225	323,935	43,272	22,026	21,246	196,490	100,886	95,604
1-4 years	15,994,081	8,177,557	7,816,524	12,461,493	6,380,698	6,080,795	2,599,363	1,319,973	1,279,390	178,321	90,367	87,954	754,904	386,519	368,385
5-9 years	19,605,571	10,029,138	9,576,433	15,259,271	7,825,472	7,433,799	3,165,794	1,609,100	1,556,694	270,499	137,606	132,893	910,007	456,960	453,047
10-14 years	21,145,157	10,831,140	10,314,017	16,374,577	8,403,763	7,970,814	3,554,103	1,804,546	1,749,557	301,671	152,498	149,173	914,806	470,333	444,473
15-19 years	20,729,802	10,635,394	10,094,408	16,228,480	8,346,154	7,882,326	3,292,700	1,669,159	1,623,541	298,759	152,040	146,719	909,863	468,041	441,822
20-24 years	20,971,303	10,802,989	10,168,314	16,499,007	8,550,196	7,948,811	3,148,204	1,579,118	1,569,086	285,574	147,603	137,971	1,038,518	526,072	512,446
25-34 years	40,031,937	20,336,031	19,695,906	31,506,447	16,204,754	15,301,693	5,535,770	2,649,620	2,886,150	471,466	244,135	227,331	2,518,254	1,237,522	1,280,732
35-44 years	44,108,652	22,033,878	22,074,774	35,619,055	17,993,795	17,625,260	5,732,303	2,695,431	3,036,872	465,813	232,555	233,258	2,291,481	1,112,097	1,179,384
45-54 years	41,618,805	20,452,674	21,166,131	34,444,360	17,115,739	17,328,621	4,929,108	2,278,248	2,650,860	396,380	192,286	204,094	1,848,957	866,401	982,556
55-64 years	29,078,923	13,999,435	15,079,488	24,803,473	12,062,385	12,741,088	2,900,104	1,292,946	1,607,158	235,866	113,559	122,307	1,139,480	530,545	608,935
65 years and over	36,293,986	15,153,730	21,140,256	31,895,674	13,407,253	18,488,421	3,082,156	1,181,520	1,900,636	200,863	87,374	113,489	1,115,293	477,583	637,710
65-74 years	18,463,473	8,427,628	10,035,845	15,952,643	7,357,705	8,594,938	1,732,803	721,663	1,011,140	120,668	55,762	64,906	657,359	292,498	364,861
75-84 years	12,970,882	5,218,229	7,752,653	11,562,349	4,688,373	6,873,976	994,740	359,196	635,544	59,781	24,999	34,782	354,012	145,661	208,351
85 years and over	4,859,631	1,507,873	3,351,758	4,380,682	1,361,175	3,019,507	354,613	100,661	253,952	20,414	6,613	13,801	103,922	39,424	64,498

NOTE: These population estimates are based on the 2000 Census; see "Technical Notes."

SOURCE: U.S. Bureau of the Census.

Table II. Estimated population by age, Hispanic origin, race for non-Hispanic population, and sex: United States, July 1, 2004

Age	All origins			Hispanic			Non-Hispanic			Non-Hispanic white			Non-Hispanic black		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
Total	293,655,404	144,537,402	149,118,002	41,322,073	21,347,067	19,975,006	252,333,331	123,190,335	129,142,996	199,775,516	97,986,186	101,789,330	36,921,613	17,591,122	19,330,491
Less than 1 year	4,077,187	2,085,436	1,991,751	906,645	463,176	443,469	3,170,542	1,622,260	1,548,282	2,311,447	1,183,535	1,127,912	633,727	323,126	310,601
1-4 years	15,994,081	8,177,557	7,816,524	3,463,280	1,769,126	1,694,154	12,530,801	6,408,431	6,122,370	9,182,432	4,705,654	4,476,778	2,481,257	1,259,543	1,221,714
5-9 years	19,605,571	10,029,138	9,576,433	3,877,702	1,983,441	1,894,261	15,727,869	8,045,697	7,682,172	11,694,649	6,001,560	5,693,089	2,981,080	1,514,942	1,466,138
10-14 years	21,145,157	10,831,140	10,314,017	3,784,494	1,935,255	1,849,239	17,360,663	8,895,885	8,464,778	12,892,725	6,621,768	6,270,957	3,375,341	1,713,974	1,661,367
15-19 years	20,729,802	10,635,394	10,094,408	3,332,814	1,721,907	1,610,907	17,396,988	8,913,487	8,483,501	13,155,572	6,756,738	6,398,834	3,144,057	1,593,352	1,550,705
20-24 years	20,971,303	10,802,989	10,168,314	3,764,766	2,072,562	1,692,204	17,206,537	8,730,427	8,476,110	13,003,017	6,619,253	6,383,764	2,995,173	1,499,742	1,495,431
25-34 years	40,031,937	20,336,031	19,695,906	7,616,544	4,162,557	3,453,987	32,415,393	16,173,474	16,241,919	24,395,789	12,301,121	12,094,668	5,238,855	2,504,230	2,734,625
35-44 years	44,108,652	22,033,878	22,074,774	6,160,458	3,241,840	2,918,618	37,948,194	18,792,038	19,156,156	29,873,175	14,957,489	14,915,686	5,488,073	2,577,874	2,910,199
45-54 years	41,618,805	20,452,674	21,166,131	4,028,291	2,022,757	2,005,534	37,590,514	18,429,917	19,160,597	30,694,282	15,228,450	15,465,832	4,764,636	2,200,194	2,564,442
55-64 years	29,078,923	13,999,435	15,079,488	2,222,088	1,057,912	1,164,176	26,856,835	12,941,523	13,915,312	22,722,334	11,070,814	11,651,520	2,814,236	1,253,399	1,560,837
65 years and over	36,293,986	15,153,730	21,140,256	2,164,991	916,534	1,248,457	34,128,995	14,237,196	19,891,799	29,850,094	12,539,804	17,310,290	3,005,178	1,150,746	1,854,432
65-74 years	18,463,473	8,427,628	10,035,845	1,270,259	565,561	704,698	17,193,214	7,862,067	9,331,147	14,755,436	6,823,868	7,931,568	1,686,037	701,718	984,319
75-84 years	12,970,882	5,218,229	7,752,653	684,511	279,593	404,918	12,286,371	4,938,636	7,347,735	10,913,284	4,422,410	6,490,874	971,702	350,614	621,088
85 years and over	4,859,631	1,507,873	3,351,758	210,221	71,380	138,841	4,649,410	1,436,493	3,212,917	4,181,374	1,293,526	2,887,848	347,439	98,414	249,025

NOTE: These population estimates are based on the 2000 Census; see "Technical Notes."

SOURCE: U.S. Bureau of the Census.

Contents

Abstract	1
Introduction	1
Data and Methods	2
Data	2
Procedures for ranking causes of death	2
Age groupings	2
Results	7
Sex differences	7
Age differences	9
Race differences	11
Hispanic origin	13
Leading causes of infant death	15
Neonatal and postneonatal mortality	15
Discussion	15
References	16
List of Detailed Tables	18
Technical Notes	92

Suggested citation

Heron MP. Deaths: Leading causes for 2004. National vital statistics reports; vol 56 no 5. Hyattsville, MD: National Center for Health Statistics. 2007.

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.

National Center for Health Statistics

Director
Edward J. Sondik, Ph.D.

Acting Co-Deputy Directors
Jennifer H. Madans, Ph.D.
Michael H. Sadagursky

Division of Vital Statistics

Director, Charles J. Rothwell

U.S. DEPARTMENT OF
HEALTH & HUMAN SERVICES

Centers for Disease Control and Prevention
National Center for Health Statistics
3311 Toledo Road
Hyattsville, MD 20782

MEDIA MAIL POSTAGE & FEES PAID CDC/NCHS PERMIT NO. G-284

OFFICIAL BUSINESS
PENALTY FOR PRIVATE USE, \$300

To receive this publication regularly, contact
the National Center for Health Statistics by
calling 1-800-232-4636
E-mail: nchsquery@cdc.gov
Internet: www.cdc.gov/nchs

CS113929 (11/2007)
T30057
DHHS Publication No. (PHS) 2008-1120