

Deaths: Leading Causes for 2005

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Abstract

Objectives—This report presents final 2005 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 2005. 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. Cause-of-death statistics are based on the underlying cause of death.

Result—In 2005, 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. They accounted for about 77 percent of all deaths occurring in the United States. Differences in the rankings are evident by age, sex, race, and Hispanic origin. Leading causes of infant death for 2005 were, in rank order: Congenital malformations, deformations and chromosomal abnormalities; Disorders related to short gestation and low birthweight, not elsewhere classified; Sudden infant death syndrome; Newborn affected by maternal complications of pregnancy; Newborn affected by complications of placenta, cord and membranes; Accidents (unintentional injuries); Respiratory distress of newborn; Bacterial sepsis of newborn; Neonatal hemorrhage; and Necrotizing enterocolitis of newborn. Important variations in the leading causes of infant death are noted for the neonatal and postneonatal periods.

Keywords: mortality • leading causes of death • vital statistics • ICD-10

Introduction

Ranking causes of death is a popular method to present 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 to make 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 data are based on the underlying cause of death.

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 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 the rankable causes. 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 2005 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 2005, which are presented in a separate report (3). Further detail beyond that published in this report is provided in leading-cause work tables available from: http://www.cdc.gov/nchs/nvss/mortality_tables.htm#lcod. 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 2005. Death certificates are generally completed by funeral directors, attending physicians, medical examiners, and coroners. Cause-of-death statistics for 2005 presented in this report are classified in accordance with the 10th revision of the ICD (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 6th 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 aged 1 year and over are presented in Tables 1 and 2 for the following age categories: 1–4, 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, and 65 years and over) (7). Leading causes by further age detail, along with the previously used age categories, are published on the NCHS website (http://www.cdc.gov/nchs/nvss/mortality_tables.htm#lcod). Tables 3 and 4, which present data for infants (under 1 year), also show leading

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</i> , 1992)
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) (C00-C97)
#	Malignant neoplasms
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)
35	Malignant neoplasms of lymphoid, hematopoietic and related tissue (C81-C96)
36	Hodgkin's disease (C81)
37	Non-Hodgkin's lymphoma (C82-C85)
38	Leukemia (C91-C95)
39	Multiple myeloma and immunoproliferative neoplasms (C88,C90)
40	Other and unspecified malignant neoplasms (C96)
	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (C37-C41,C44-C49,C51-C52,C57-C60,C62-C63,C66,C68-C69,C73-C80,C97) (D00-D48)
41#	Anemias (D50-D64)
42#	Diabetes mellitus (E10-E14)
43#	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)
49	Diseases of heart (I00-I09,I11,I13,I20-I51) (I00-I09)
50	Acute rheumatic fever and chronic rheumatic heart diseases (I00-I09)
51	Hypertensive heart disease (I11)
52	Hypertensive heart and renal disease (I13)
53	Ischemic heart diseases (I20-I25)
54	Acute myocardial infarction (I21-I22)
55	Other acute ischemic heart diseases (I24)
56	Other forms of chronic ischemic heart disease (I20,I25.1-I25.9)
57	Atherosclerotic cardiovascular disease, so described (I25.0)
58	All other forms of chronic ischemic heart disease (I26-I51)
59	Other heart diseases (I26-I51)
	Acute and subacute endocarditis (I33)
	Diseases of pericardium and acute myocarditis (I30-I31,I40)
	Heart failure (I50)
	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[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)
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 (*U01.0-*U01.3,*U01.5-*U01.9,*U02,X85-X92,X96-Y09,Y87.1)
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)
1	Certain infectious and parasitic diseases (A00-B99)
2#	Certain intestinal infectious diseases (A00-A08)
3#	Diarrhea and gastroenteritis of infectious origin (A09)
4#	Tuberculosis (A16-A19)
5#	Tetanus (A33,A35)
6#	Diphtheria (A36)
7#	Whooping cough (A37)
8#	Meningococcal infection (A39)
9#	Septicemia (A40-A41)
10#	Congenital syphilis (A50)
	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.

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 2005, 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 Viral hepatitis was not ranked among the 10 leading causes for 45–49 year-old men, but was ranked 10th for men aged 45–54. Assault (homicide) was ranked ninth for men aged 45–49, but was not ranked in the top 10 for men aged 45–54. Each aggregation of age resulted in a different understanding of the relative importance of Viral hepatitis and homicide for those at or near age 45.

Results

In 2005, the 10 leading causes of death accounted for about 77 percent of all deaths occurring in the United States and the rank order remained unchanged from 2004 ([Table C](#)).

From 2004 to 2005, the number of deaths due to Cerebrovascular diseases (stroke) and Diseases of heart (heart disease) decreased by 4.3 and 0.1 percent, respectively ([Table C](#)). The number of deaths for each of the other leading causes increased during this period. The largest increases were observed for Alzheimer's disease (8.5 percent), Chronic lower respiratory diseases (CLRD) (7.3 percent), Influenza and pneumonia (5.6 percent), and Accidents (unintentional injuries) (5.2 percent).

Table C. Deaths and percentage of total deaths for the 10 leading causes of death: United States, 2004–2005

Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992)	Rank ¹	2005		2004	
		Deaths	Percentage of total deaths	Deaths	Percentage of total deaths
All causes . . . . .	...	2,448,017	100.0	2,397,615	100.0
Diseases of heart (I00-I09,I11,I13,I20-I51)	1	652,091	26.6	652,486	27.2
Malignant neoplasms (C00-C97)	2	559,312	22.8	553,888	23.1
Cerebrovascular diseases (I60-I69)	3	143,579	5.9	150,074	6.3
Chronic lower respiratory diseases (J40-J47)	4	130,933	5.3	121,987	5.1
Accidents (unintentional injuries) (V01-X59,Y85-Y86)	5	117,809	4.8	112,012	4.7
Diabetes mellitus (E10-E14)	6	75,119	3.1	73,138	3.1
Alzheimer's disease (G30)	7	71,599	2.9	65,965	2.8
Influenza and pneumonia (J10-J18)	8	63,001	2.6	59,664	2.5
Nephritis, nephrotic syndrome and nephrosis . . . (N00-N07,N17-N19,N25-N27)	9	43,901	1.8	42,480	1.8
Septicemia (A40-A41)	10	34,136	1.4	33,373	1.4

... Category not applicable.

¹Rank based on number of deaths.

The top two causes, heart disease and Malignant neoplasms (cancer), accounted for roughly one-half of all deaths in 2005. 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 2005, followed by CLRD and unintentional injuries, which ranked fourth and fifth, respectively. The proportion of deaths due to stroke declined from 9 percent in 1980 to 6 percent in 2005—a trend interrupted by a slight increase from 1994 through 2000 (data not shown). Despite an overall decline over time in the proportion of deaths due to stroke (1,9–15), this cause has maintained the same rank since the 1950s when official statistics on leading causes of death were first published using standard rules. The proportion of deaths due to CLRD rose from 1980 through 2005 while that due to unintentional injuries declined during the 1980s, hovered at about 4 percent in the 1990s, then incrementally trended upwards since 2001. These top five causes accounted for about 66 percent of all deaths in 2005, down from 76 percent in 1980. Completing the top 10 for 2005 were Diabetes mellitus (diabetes) (6th), Alzheimer's disease (7th), Influenza and pneumonia (8th), Nephritis, nephrotic syndrome and nephrosis (kidney disease) (9th), and Septicemia (10th) (Table C).

Sex differences

Table D contrasts leading causes of death for males and females in 2005. There were some similarities 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 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 2005, both groups had the same relative burden of heart disease, about 27 percent. In contrast, since the 1980s, men have persistently had a slightly higher relative burden of cancer mortality than women despite the identical ranking for both groups. In 2005, the proportion of deaths due to cancer was 24 percent for men compared with 22 percent for women (Table D). Other causes with an identical rank for both sexes in 2005 were CLRD, the fourth leading cause, and kidney disease, the ninth leading cause.

Men and women diverge on the ranking of other causes of death. In 2005, 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 from 1980 through 2005, 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 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). In 2005, unintentional injuries accounted for 6.3 percent of all deaths to men but 3.3 percent of all deaths to women (Table D). There has been an upward trend in the proportion of deaths due to unintentional injuries among men since 2001 and among women since 2002 (12–15). Stroke, diabetes, and Influenza and pneumonia ranked fifth, sixth, and seventh, respectively, for males in 2005, but

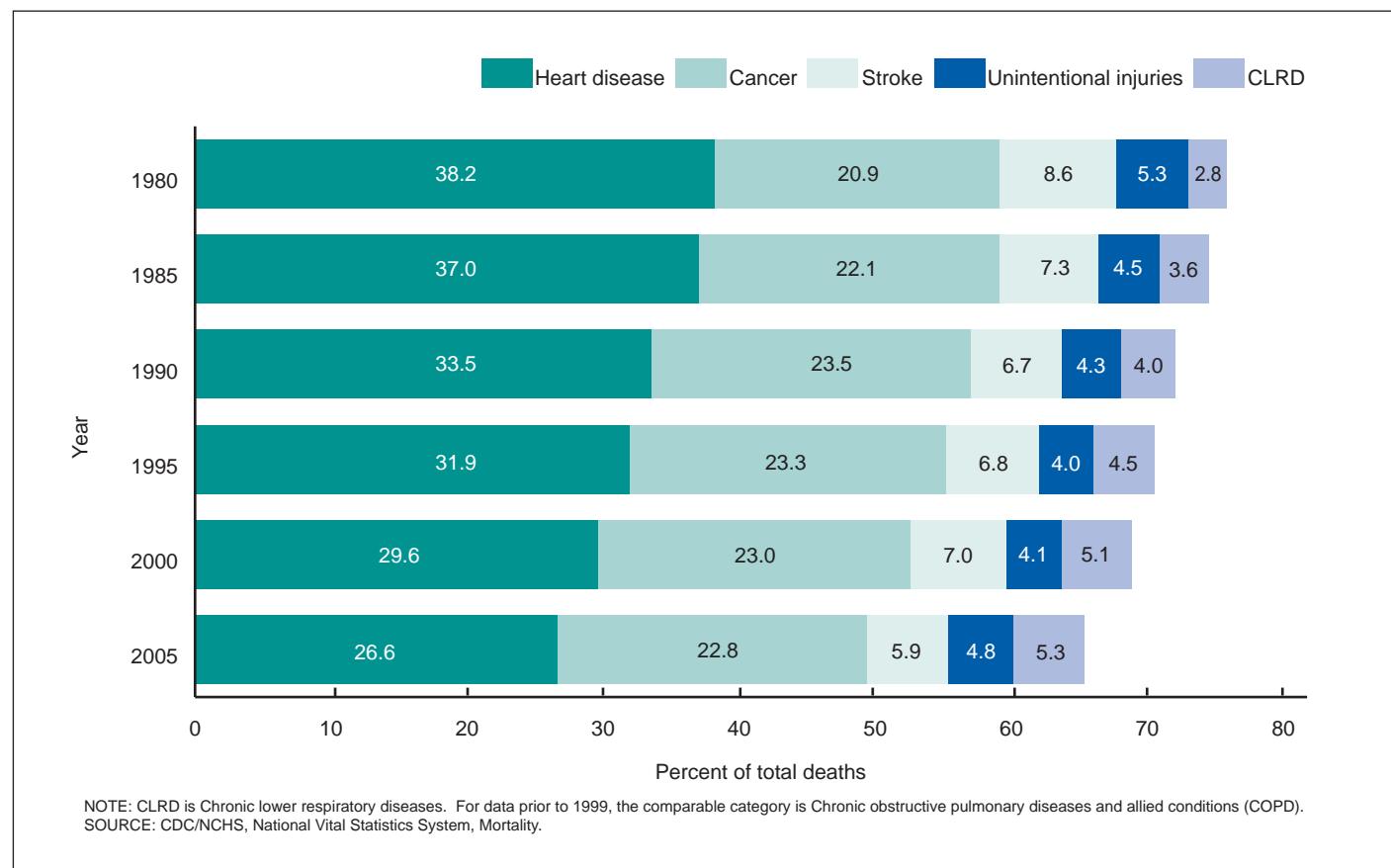


Figure 1. Percentage of total deaths for the top five causes of death among all races: United States, 1980–2005

Table D. Deaths and percentage of total deaths for the 10 leading causes of death, by sex: United States, 2005[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"]

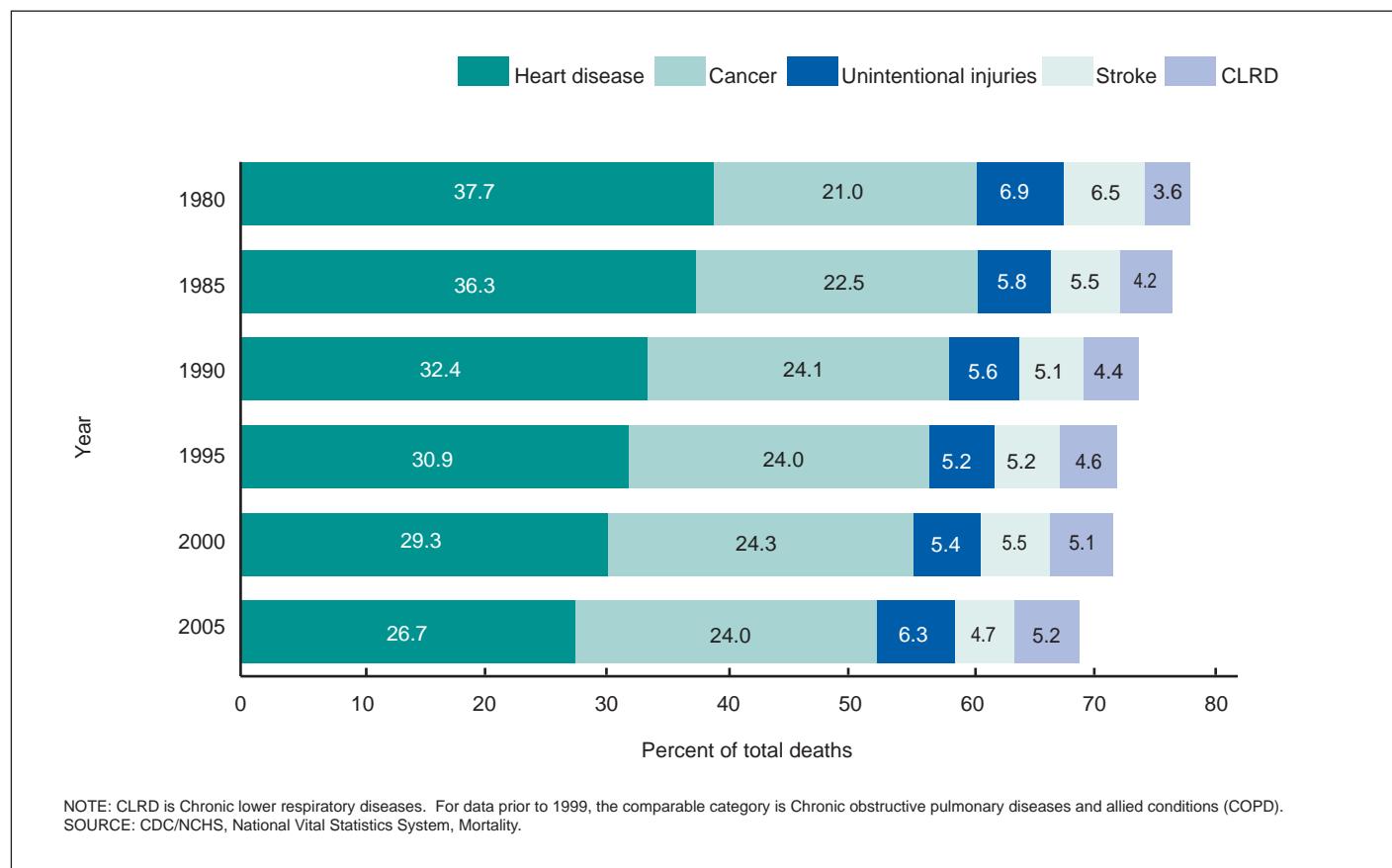
Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992)	Males			Females		
	Rank ^{1,2}	Deaths	Percentage of total deaths	Rank ^{1,2}	Deaths	Percentage of total deaths
All causes . . . . .	...	1,207,675	100.0	...	1,240,342	100.0
Diseases of heart (I00-I09,I11,I13,I20-I51)	1	322,841	26.7	1	329,250	26.5
Malignant neoplasms (C00-C97)	2	290,422	24.0	2	268,890	21.7
Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3	76,375	6.3	6	41,434	3.3
Chronic lower respiratory diseases (J40-J47)	4	62,435	5.2	4	68,498	5.5
Cerebrovascular diseases (I60-I69)	5	56,586	4.7	3	86,993	7.0
Diabetes mellitus (E10-E14)	6	36,538	3.0	7	38,581	3.1
Influenza and pneumonia (J10-J18)	7	28,052	2.3	8	34,949	2.8
Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	8	25,907	2.1	17	6,730	0.5
Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	9	21,268	1.8	9	22,633	1.8
Alzheimer's disease (G30)	10	20,559	1.7	5	51,040	4.1
Septicemia (A40-A41)	12	15,322	1.3	10	18,814	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.

ranked third, seventh, and eighth, respectively, for females. 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. This conversion had the result of decreasing the number of deaths for which pneumonia was selected as the underlying cause of 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).

**Figure 2. Percentage of total deaths for the top five causes of death among males: United States, 1980–2005**

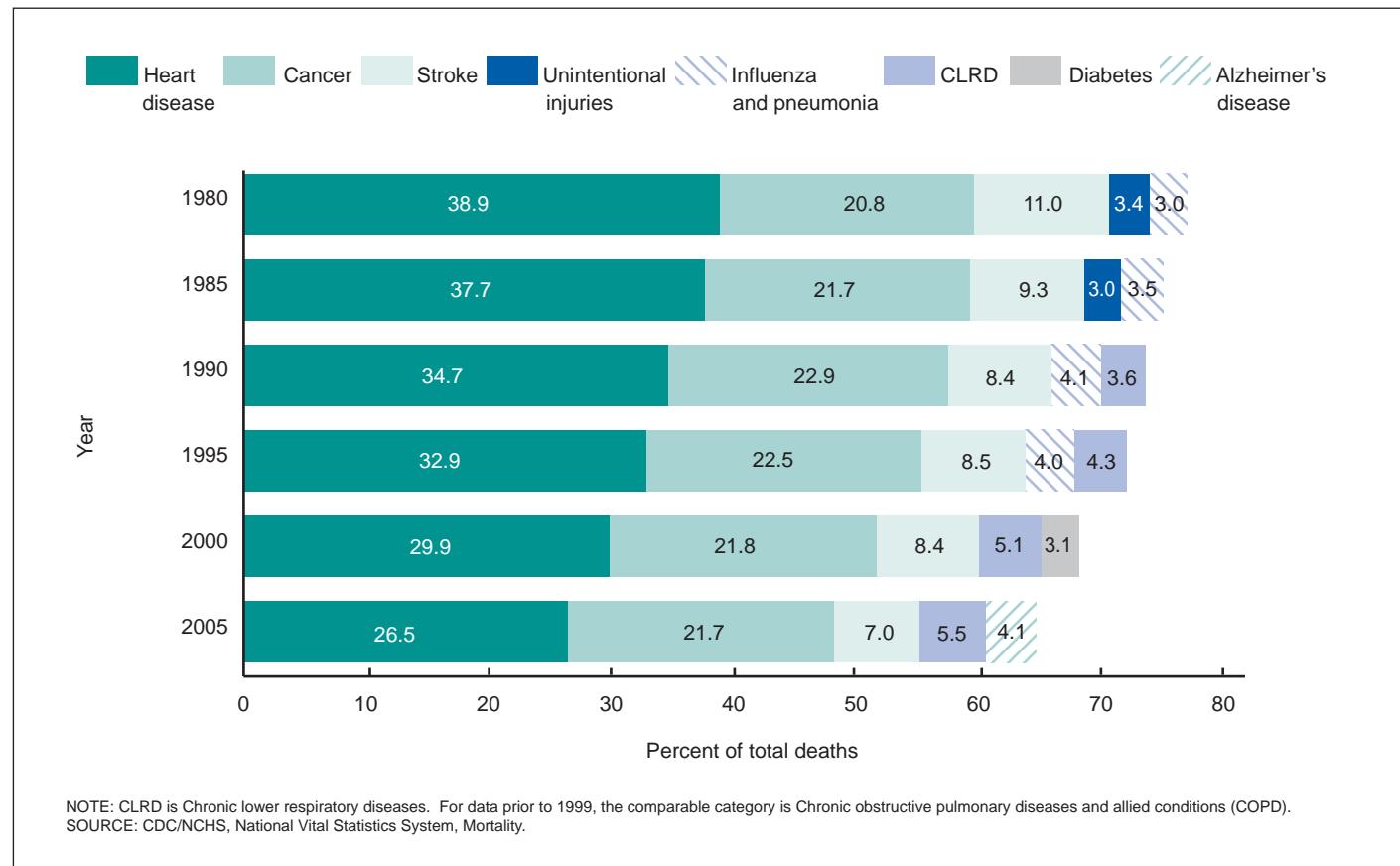


Figure 3. Percentage of total deaths for the top five causes of death among females: United States, 1980–2005

In contrast with 2004 (15), CLRD and stroke switched ranks among men in 2005. CLRD, the fifth leading cause among men in 2004, became the fourth leading cause in 2005, whereas stroke moved down from the fourth to the fifth rank. There were no changes in the rank order of the 10 leading causes among women between years.

Age differences

In 2005, the leading causes of death varied substantially by age group (Table 1). However, there were some general similarities by broad age group in the pattern of leading causes. For the population aged 1–44 years, 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 75 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 and over, chronic diseases accounted for far more deaths than other causes. Cancer and heart 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 60 percent in the age groups among those aged 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, Table E contrasts 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 in the population aged 5–14 and the population aged 25–44 is unintentional injuries. However, the relative burden of mortality from unintentional injuries is far greater in the population aged 5–14 than in the population aged 25–44. Also, the pattern of change in the relative burden of unintentional injuries is different for these two populations. From 1980 through 2005, in the population aged 5–14, the proportion of deaths due to unintentional injuries declined from 49 percent to 37 percent. However, for the population aged 25–44, the proportion of deaths due to unintentional injuries trended downward from 25 percent in 1980 to 17 percent in 1995, only to start trending upward in 1996 (7,10–21). In 2005, this cause accounted for 24 percent of deaths in the 25–44 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 from 1980 through 2005. The leading cause of death in the 65 years and over age group is heart disease. In 1980, it

Table E. Percentage of total deaths for the 5 leading causes of death in selected age groups: United States, 1980–2005

[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"]

Cause of Death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), selected age groups	Year					
	1980	1985	1990	1995	2000	2005
All races, both sexes, 5–14 years						
Accidents (unintentional injuries)(V01–X59,Y85–Y86)	48.9	47.6	43.3	41.2	40.2	36.6
Malignant neoplasms(C00–C97)	14.0	13.2	13.0	11.9	13.7	15.1
Congenital malformations, deformations and chromosomal abnormalities(Q00–Q99)	5.2	5.3	5.5	5.2	5.4	6.0
Assault (homicide)(*U01–*U02,X85–Y09,Y87.1)	3.9	4.7	6.1	6.5	5.0	5.2
Diseases of heart(I00–I09,I11,I13,I20–I51)	3.1	3.6	3.7			
Intentional self-harm (suicide)(*U03,X60–X84,Y87.0)				3.9	4.1	4.1
All races, both sexes, 25–44 years						
Accidents (unintentional injuries)(V01–X59,Y85–Y86)	24.6	22.0	19.3	17.3	20.9	24.4
Malignant neoplasms(C00–C97)	16.2	17.0	15.1	13.7	15.7	14.3
Diseases of heart(I00–I09,I11,I13,I20–I51)	13.4	13.2	10.5	10.7	12.4	12.6
Assault (homicide)(*U01–*U02,X85–Y09,Y87.1)	10.2	8.3				6.2
Intentional self-harm (suicide)(*U03,X60–X84,Y87.0)	9.1	9.4	8.5	8.0	8.7	9.1
Human immunodeficiency virus (HIV) disease(B20–B24)			13.1	19.2	6.4	
All races, both sexes, 65 years and over						
Diseases of heart(I00–I09,I11,I13,I20–I51)	44.4	42.2	38.6	36.3	33.0	29.7
Malignant neoplasms(C00–C97)	19.3	20.3	22.4	22.5	21.8	21.7
Cerebrovascular diseases(I60–I69)	10.9	9.0	8.1	8.2	8.2	6.9
Influenza and pneumonia(J10–J18)	3.4	4.0	4.6	4.4	3.3	
Chronic lower respiratory diseases(J40–J47)	3.2	4.1	4.7	5.2	5.9	6.3
Alzheimer's disease(G30)						4.0

accounted for 44 percent of deaths in the population aged 65 years and over, 13 percent of deaths in the 25–44 year age group, and 3 percent of deaths in the 5–14 year age group. The age group 65 years and over experienced large improvements in the relative burden of heart disease mortality from 1980 through 2005, whereas the younger age groups did not. By 2005, 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 was not among the top five causes of death for 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 (7,10–21). 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 F shows variation across the four major race groups in the 10 leading causes of death in 2005. The four groups shown shared seven of the leading causes in common but had different relative disease burden. Heart disease and cancer were the first and second leading causes 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 top 10 causes of death for each race group. CLRD ranked fourth for the white population and seventh for the black, AIAN, and API populations. Unintentional injuries ranked fifth for the white population, fourth for the black and API populations, and third for the AIAN population. Diabetes ranked fourth for the AIAN population, fifth for the black and API populations, and seventh for the white population. Kidney disease ranked 9th for the white population, 8th for the black and API populations, and 10th for the AIAN population.

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 AIAN population, 9th for the API population, 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 sixth but was not ranked in the top 10 for the other three race groups. For the black population, homicide ranked 6th, HIV disease 9th, and Septicemia 10th, but these causes were not ranked among the top 10 for the other race groups.

The rank order of the 10 leading causes did not change for the white or AIAN populations in 2005 from 2004 (15), but did for the other groups. For the black population, CLRD moved up one position to become the seventh leading cause; kidney disease moved down from

Table F. Deaths and percentage of total deaths for the 10 leading causes of death, by race: United States, 2005

[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	Percentage of total deaths	Rank ^{1,2}	Deaths	Percentage of total deaths	Rank ^{1,2}	Deaths	Percentage of total deaths
All causes . . . . .	...	2,098,097	100.0	...	292,808	100.0	...	13,918	100
Diseases of heart . . . (I00-I09,I11,I13,I20-I51)	1	564,796	26.9	1	74,159	25.3	1	2,659	19.1
Malignant neoplasms (C00-C97)	2	482,132	23.0	2	63,165	21.6	2	2,465	17.7
Cerebrovascular diseases (I60-I69)	3	121,868	5.8	3	17,541	6.0	5	627	4.5
Chronic lower respiratory diseases . . . (J40-J47)	4	120,884	5.8	7	8,229	2.8	7	518	3.7
Accidents (unintentional injuries) (V01-X59,Y85-Y86)	5	100,406	4.8	4	13,652	4.7	3	1,626	11.7
Alzheimer's disease (G30)	6	66,191	3.2	14	4,620	1.6	13	173	1.2
Diabetes mellitus (E10-E14)	7	59,755	2.8	5	12,970	4.4	4	818	5.9
Influenza and pneumonia (J10-J18)	8	55,540	2.6	11	5,780	2.0	9	354	2.5
Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	9	34,806	1.7	8	8,075	2.8	10	265	1.9
Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	10	29,527	1.4	16	1,992	0.7	8	392	2.8
Septicemia (A40-A41)	11	27,194	1.3	10	6,221	2.1	12	217	1.6
Chronic liver disease and cirrhosis (K70,K73-K74)	12	24,003	1.1	15	2,530	0.9	6	596	4.3
Assault (homicide) (*U01-*U02, X85-Y09,Y87.1)	20	8,770	0.4	6	8,669	3.0	11	257	1.8
Human immunodeficiency virus (HIV) disease (B20-B24)	22	5,361	0.3	9	7,022	2.4	17	80	0.6
...									

... 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.

the seventh to the eighth rank; unintentional injuries became the fourth rather than the fifth leading cause; and diabetes switched from the fourth to the fifth rank. For the API population, kidney disease and suicide switched positions from ninth and eighth, respectively, in 2004 (15) to eighth and ninth in 2005.

A closer look at the differences between the white population and each of the other populations reveals racial variation in patterns of relative disease burden over time (Figures 4-7). For the black population, the relative burden of both heart disease and cancer mortality—as measured by cause-specific percentage of total deaths within each population—is lower than that for the white population (Table F and Figures 4 and 5). This difference has narrowed but persisted over time despite improvements for both groups in heart disease mortality. In 1980, heart disease and cancer accounted for about 61 percent of deaths in the white population and about 51 percent of deaths in the black population. In 2005, these two causes accounted for 50 percent of deaths in the white population and 47 percent of deaths in the black population. Both the black and white populations have had roughly the same relative burden of stroke mortality and have experienced a similar decline in the proportion of deaths due to strokes from 1980 through 2005. 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 4). However, for the black population, homicide was previously one of the five leading causes of death until the mid-1990s (Figure 5). 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 beginning in 1997

(16-21). Over time, the rising burden of diabetes mortality, relative to other causes, has been greater for the black population than the white population.

For the AIAN population, the relative burden of heart-disease mortality was consistently lower than that for the white population from 1980 through 2005 (Table F and Figures 4 and 6). The proportion of deaths due to heart disease declined for both populations during this period, but more so for the white population—which experienced a decline from 39 to 27 percent, compared with 22 to 19 percent for the AIAN population. The relative burden of cancer mortality is also lower for the AIAN population than for the white population. However, in contrast with heart disease, both groups experienced an increase in relative cancer mortality burden from 1980 through 2005. The increase was larger for the AIAN population—11 to 18 percent compared with 21 to 23 percent for the white population. The relative burden of unintentional injuries is much higher for the AIAN population than the white population. In 1980, this was the fourth leading cause for the white population, accounting for 5 percent of deaths, and the second leading cause for the AIAN population, accounting for 19 percent of deaths. In the AIAN population, the proportion of deaths due to unintentional injuries dropped from 19 percent in 1980 to 12 percent in 2005—still higher than the 5 percent relative burden for the white population in 2005. Both populations have stroke in common as a top five killer. However, stroke's relative mortality burden is higher in the white population—which experienced a small decline from 9 percent in 1980 to 6 percent in 2005—than in the AIAN population—which has had a mortality burden of about 5 percent throughout most of this period. Chronic liver disease and cirrhosis was among the top five killers for

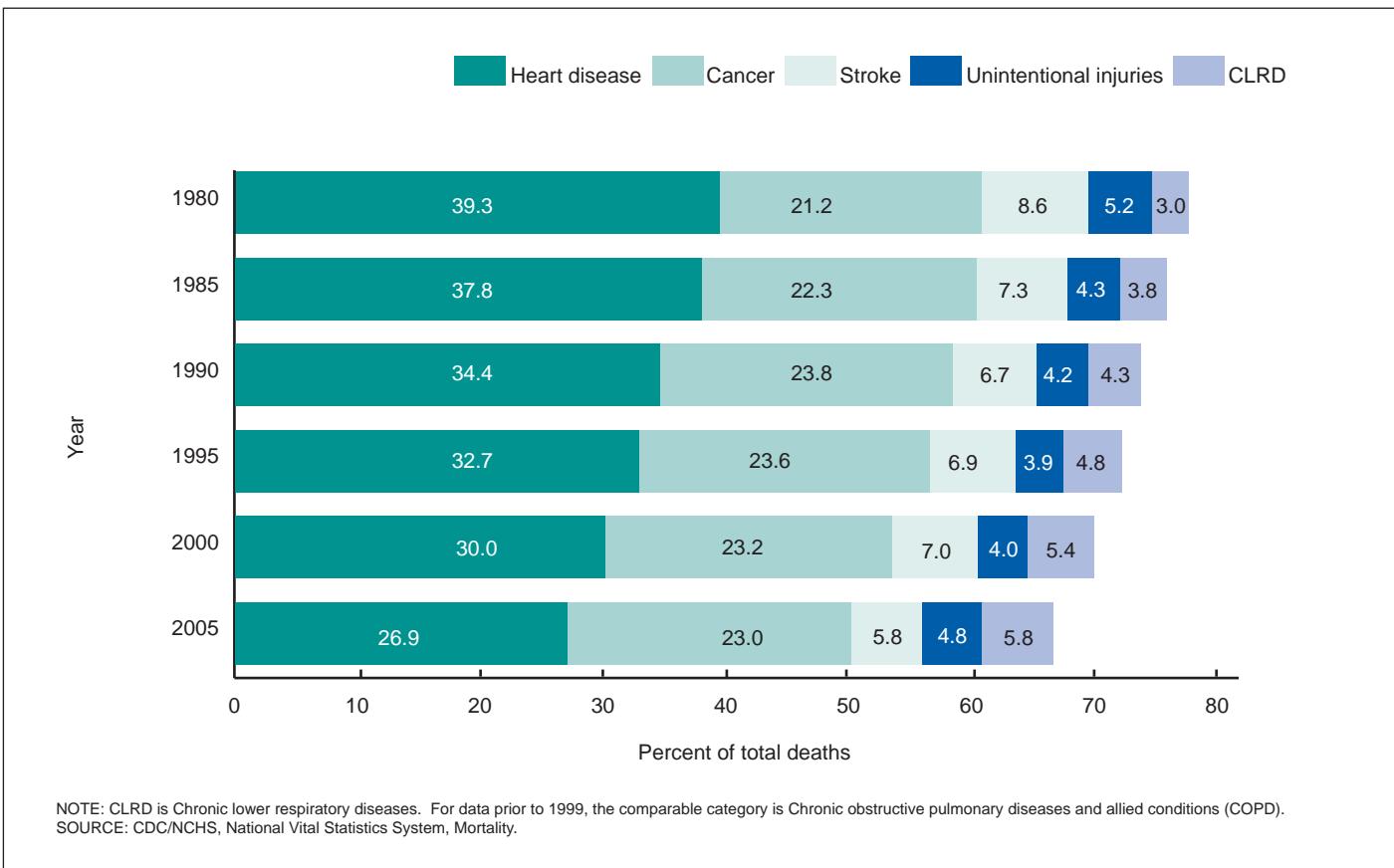


Figure 4. Percentage of total deaths for the top five causes of death among white persons: United States, 1980–2005

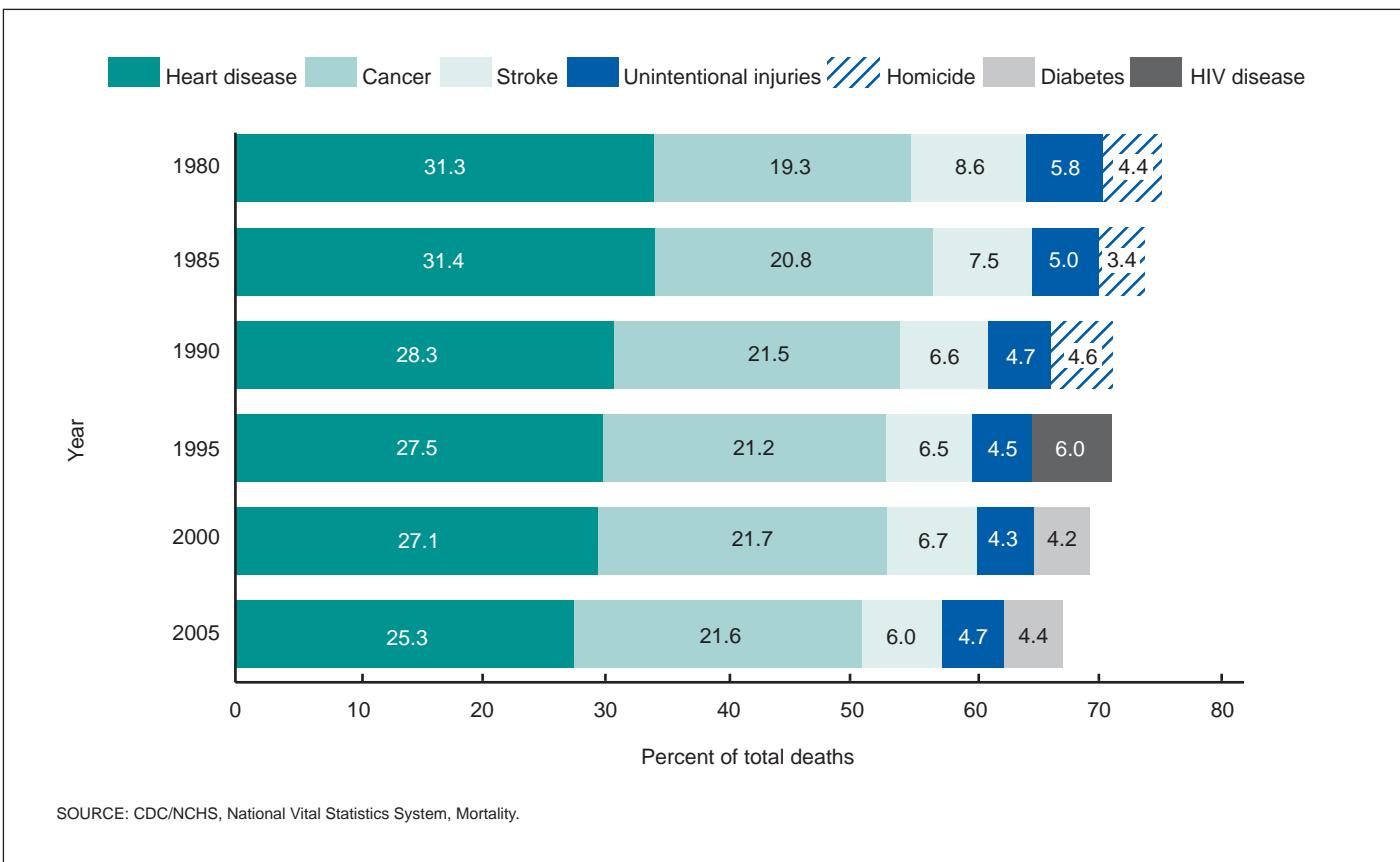


Figure 5. Percentage of total deaths for the top five causes of death among black persons: United States, 1980–2005

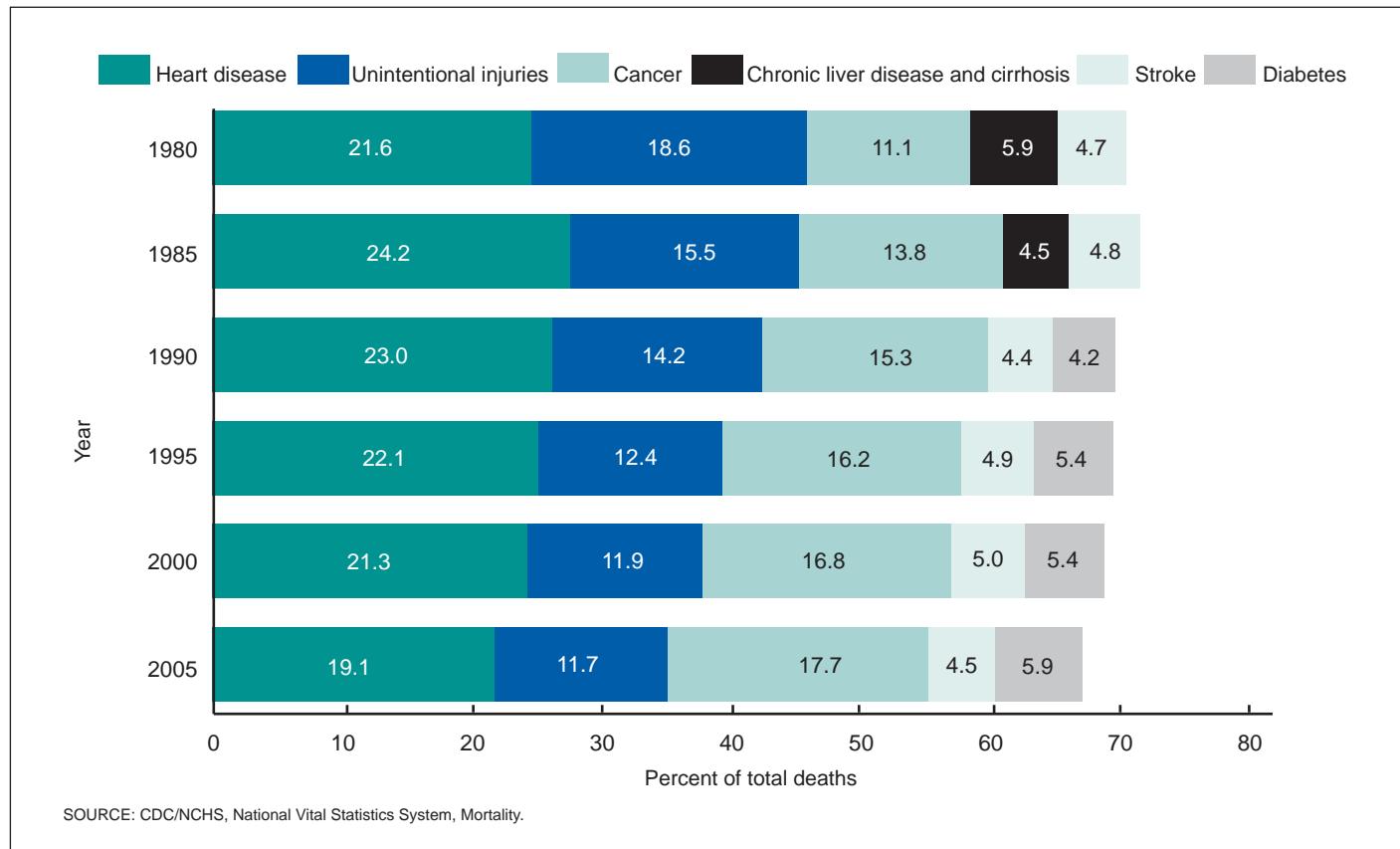


Figure 6. Percentage of total deaths for the top five causes of death among American Indian or Alaska Native persons: United States, 1980–2005

the AIAN population throughout the 1980s and again in 1991 and 2003 (data not shown). The relative burden of this cause has declined from 1980 through 2005, whereas that of diabetes has been on the increase. Diabetes became one of the top five killers among the AIAN population in 1990. It briefly dropped out of the top five in 1991, but has consistently been the fifth leading cause for this population since 1992 (data not shown).

For the API population, the proportion of deaths due to heart disease was consistently lower than that for the white population from 1980 through 2005 (Table F and Figures 4 and 7). Both groups experienced a decline in the relative burden of heart disease mortality during this period—from 39 to 27 percent for the white population compared with a smaller decline from 30 to 24 percent for the API population. In contrast, the relative cancer mortality burden tends to be slightly higher for the API population than the white population, a pattern that has persisted from 1980 through 2005. For both populations, the proportion of deaths due to cancer has increased over time. In 2005, cancer accounted for 27 percent of all deaths in the API population compared with 23 percent of all deaths in the white population. Cancer surpassed heart disease in 2000 to become the top killer for the API population. The latter also has a higher relative burden of stroke mortality than the white population. In 1980, the proportion of deaths due to stroke was approximately 9 percent for the API and white populations. This gap widened over time, and in 2005, the proportion of deaths due to stroke was 8 percent for the API population and 6 percent for the white population. From 1980 through 2005, the relative burden of mortality from unintentional injuries declined from 7 percent to 5 percent for the

API population—thus closing the small gap between the API and white populations. While CLRD was among the top five killers for the white population from 1980 through 2005, during this period, CLRD was a top five cause of death for the API population only briefly in 2000. Rather, Influenza and pneumonia was among the five leading causes for the API population from 1980 until 1999—the same year as the transition from ICD-9 to ICD-10 (data not shown). As with the AIAN and black populations, the relative burden of diabetes mortality increased over time for the API population. Diabetes has been the fifth leading cause of death for the API population from 1999 through 2005, with the brief exception of 2000 (10–15).

Hispanic origin

Table G contrasts the 10 leading causes of death for the Hispanic, non-Hispanic, non-Hispanic white, and non-Hispanic black populations in 2005. Heart disease and cancer ranked first and second for all four groups. Unintentional injuries ranked third for the Hispanic population, fourth for the non-Hispanic black population, and fifth for the other non-Hispanic groups. The fourth-ranked cause for the Hispanic population was stroke, which also ranked fourth for the non-Hispanic white population but third for the non-Hispanic and non-Hispanic black populations. Diabetes ranked fifth for both the Hispanic and non-Hispanic black populations, but seventh for the non-Hispanic and non-Hispanic white populations. 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

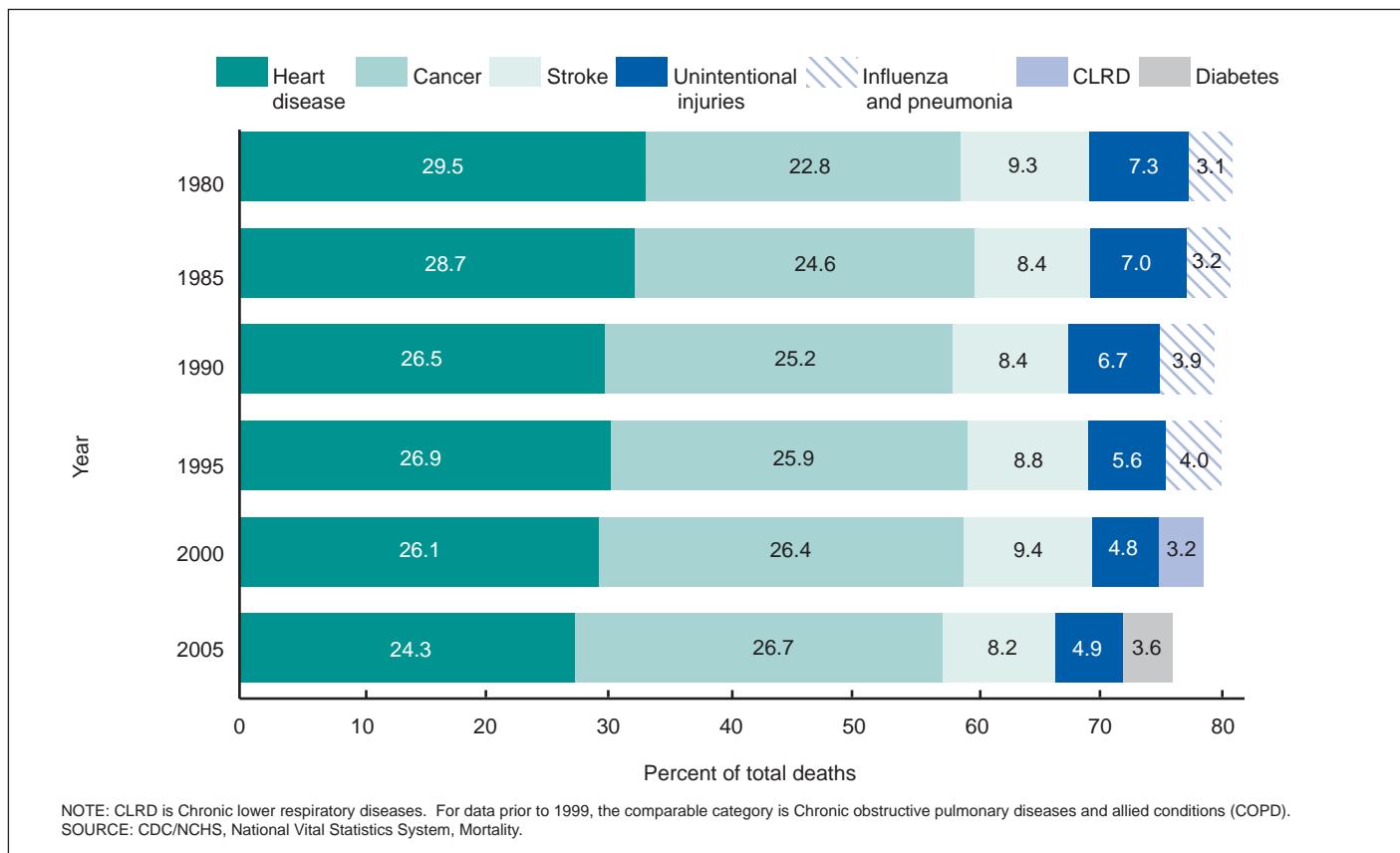


Figure 7. Percentage of total deaths for the top five causes of death among Asian or Pacific Islander persons: United States, 1980–2005

Table G. Deaths and percentage of total deaths for the 10 leading causes of death, by Hispanic origin and race for non-Hispanic population: United States, 2005

[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</i> , 1992)	Hispanic		Non-Hispanic		Non-Hispanic white		Non-Hispanic black		
	Rank ^{1,2}	Deaths	Percentage of total deaths	Rank ^{1,2}	Deaths	Percentage of total deaths	Rank ^{1,2}	Deaths	Percentage of total deaths
All causes . . . . .	...	131,161	100.0	...	2,312,028	100.0	...	1,967,142	100.0
Diseases of heart (I00–I09,I11,I13,I20–I51)	1	29,555	22.5	1	621,260	26.9	1	535,101	27.2
Malignant neoplasms (C00–C97)	2	26,156	19.9	2	532,383	23.0	2	456,133	23.2
Accidents (unintentional injuries) (V01–X59,Y85–Y86)	3	11,464	8.7	5	105,967	4.6	5	88,970	4.5
Cerebrovascular diseases (I60–I69)	4	6,830	5.2	3	136,548	5.9	4	115,074	5.8
Diabetes mellitus (E10–E14)	5	6,665	5.1	7	68,325	3.0	7	53,159	2.7
Chronic liver disease and cirrhosis (K70,K73–K74)	6	3,555	2.7	12	23,882	1.0	12	20,428	1.0
Assault (homicide) (*U01–U02,X85–Y09,Y87.1)	7	3,520	2.7	16	14,504	0.6	21	5,325	0.3
Chronic lower respiratory diseases . . . (J40–J47)	8	3,457	2.6	4	127,253	5.5	3	117,337	6.0
Influenza and pneumonia (J10–J18)	9	3,085	2.4	8	59,804	2.6	8	52,431	2.7
Certain conditions originating in the perinatal period (P00–P96)	10	2,816	2.1	19	11,594	0.5	20	6,216	0.3
Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	11	2,329	1.8	9	41,510	1.8	9	32,492	1.7
Alzheimer's disease (G30)	12	2,201	1.7	6	69,315	3.0	6	63,958	3.3
Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	13	2,188	1.7	11	30,338	1.3	10	27,305	1.4
Septicemia (A40–A41)	15	1,704	1.3	10	32,354	1.4	11	25,496	1.3
Human immunodeficiency virus (HIV) disease (B20–B24)	16	1,645	1.3	21	10,813	0.5	22	3,755	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 for the other race-ethnic 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 non-Hispanic or non-Hispanic white populations. CLRD ranked much higher for the non-Hispanic (fourth) and non-Hispanic white populations (third) than for the Hispanic (eighth) and non-Hispanic black populations (seventh). Influenza and pneumonia also ranked lower for the Hispanic population (ninth) than for the 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 Certain conditions originating in the perinatal period (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 population. Causes that ranked among the 10 leading causes for the other race-ethnic groups but not for the Hispanic group were: kidney disease (ranked 8th for the non-Hispanic black population and 9th for both the non-Hispanic and non-Hispanic white populations); Alzheimer's disease (ranked 6th for both the non-Hispanic white and non-Hispanic populations); suicide (ranked 10th for the non-Hispanic white population); and HIV disease (ranked 9th for the non-Hispanic black population). Furthermore, Septicemia ranked 10th for the 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 2005.

Figure 8 illustrates trends over time in the relative burden of cause-specific mortality for the Hispanic population. Cancer and heart disease accounted for only 42 percent of all deaths in 2005, a lower proportion than in the general, non-Hispanic white and non-Hispanic black populations because of the comparatively younger Hispanic age structure. This proportion has changed little from 1990 through 2005 for the Hispanic population 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 (7,10–15,18–21). For the Hispanic population, the proportion of deaths due to homicide—previously a top five cause of death—has declined over time. Also, HIV disease was one of the top five causes of death for the Hispanic population in the mid-1990s but quickly dropped in rank. In contrast, the relative burden of diabetes mortality has increased over time such that this cause became one of the top five killers of the Hispanic population in 1997 (18–21); in 2005, diabetes 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, in the Hispanic population, this cause accounted for approximately 9 percent of deaths in 2005, a proportion that has changed very little over time. The relative mortality burden of unintentional injuries in 2005 for Hispanics was almost double that of the non-Hispanic, non-Hispanic white, and non-Hispanic black populations (**Table G**)—which is due in part to the younger age structure of the Hispanic population.

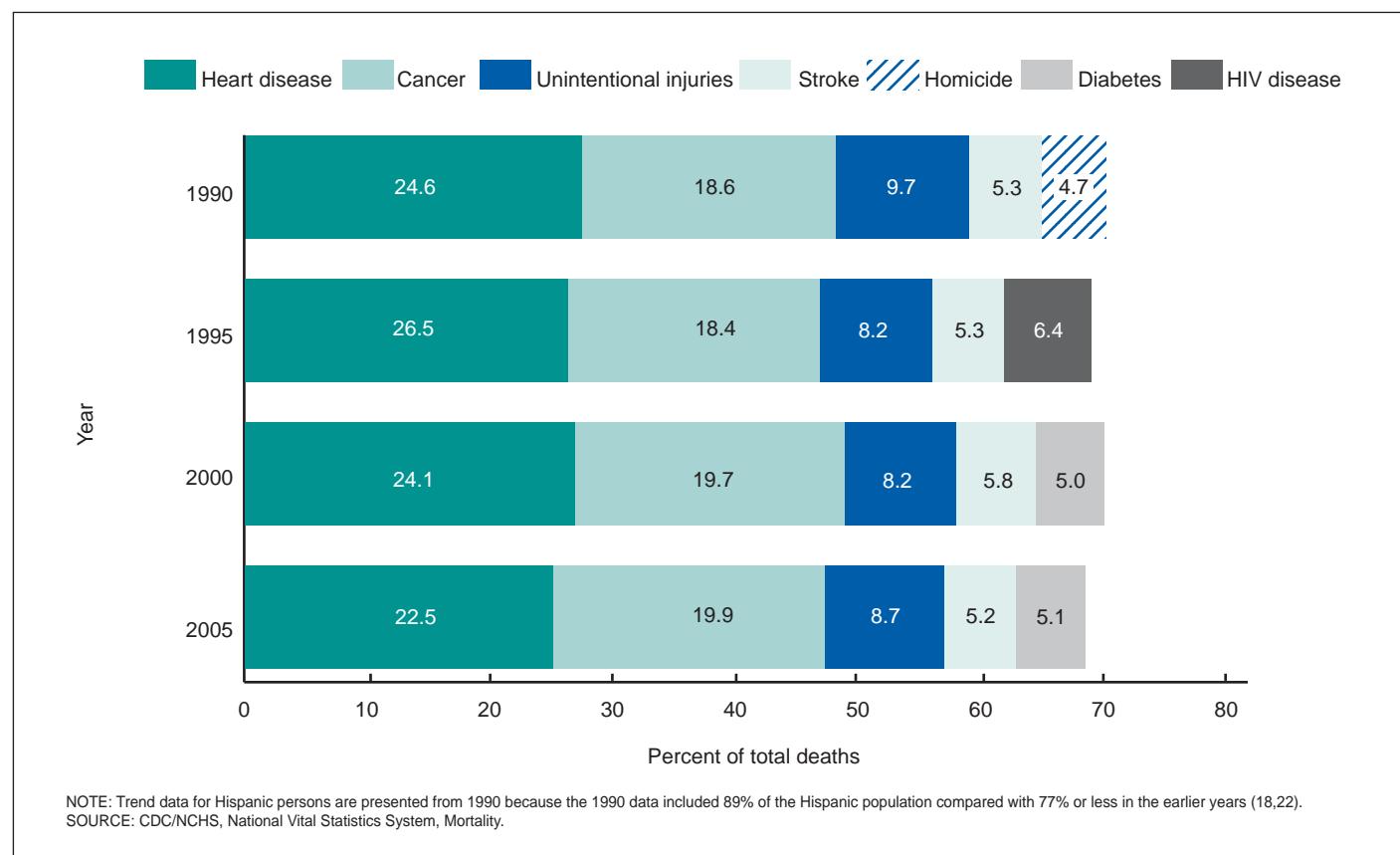


Figure 8. Percentage of total deaths for the top five causes of death among Hispanic persons: United States, 1980–2005

Leading causes of infant death

The leading cause of infant death in 2005 was Congenital malformations, deformations and chromosomal abnormalities (congenital malformations) and accounted for one-fifth of all infant deaths ([Table H](#)). Disorders related to short gestation and low birthweight (LBW), not elsewhere classified ranked 2nd, followed by Sudden infant death syndrome (SIDS) (3rd); Newborn affected by maternal complications of pregnancy (4th); Newborn affected by complications of placenta, cord and membranes (5th); unintentional injuries (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 68 percent of all infant deaths. In 2005, compared with 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 (from 28 days through 11 months after birth) periods ([Table J](#)). Disorders related to short gestation and LBW, not elsewhere classified was the leading cause of neonatal death in 2005. In contrast, Sudden infant death syndrome (SIDS) was the leading cause in the postneonatal period. Congenital malformations—the leading cause of infant death overall—ranked second for both neonates and postneonates. The remaining leading causes of neonatal death were characterized by conditions occurring in the perinatal period, whereas in the postneonatal period, the remaining leading causes included several conditions prevalent among the general population. These included unintentional injuries (ranked third), Septicemia (sixth, an increase in rank from eighth in 2004), homicide (seventh, a decrease in rank from fifth in 2004), and Influenza and pneumonia (which moved down one position in the rankings to eighth).

Differences in infant mortality, including neonatal and postneonatal mortality, by race and Hispanic origin are presented in [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 (23–25); 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 (25).

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 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, one should be mindful 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

Table H. Deaths and percentage of total deaths for the 10 leading causes of infant death: United States, 2004–2005

Cause of death (based on the <i>International Classification of Diseases, Tenth Revision, 1992</i>)	2005			2004		
	Rank ¹	Deaths	Percentage of total deaths	Rank ¹	Deaths	Percentage of total deaths
All causes . . . . .	...	28,440	100.0	...	27,936	100.0
Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	1	5,552	19.5	1	5,622	20.1
Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	2	4,714	16.6	2	4,642	16.6
Sudden infant death syndrome (R95)	3	2,230	7.8	3	2,246	8.0
Newborn affected by maternal complications of pregnancy (P01)	4	1,776	6.2	4	1,715	6.1
Newborn affected by complications of placenta, cord and membranes (P02)	5	1,110	3.9	6	1,042	3.7
Accidents (unintentional injuries) (V01–X59)	6	1,083	3.8	5	1,052	3.8
Respiratory distress of newborn (P22)	7	860	3.0	7	875	3.1
Bacterial sepsis of newborn (P36)	8	834	2.9	8	827	3.0
Neonatal hemorrhage (P50–P52,P54)	9	665	2.3	9	616	2.2
Diseases of the circulatory system (I00–I99)	10	546	1.9	10	593	2.1

¹Category not applicable.

¹Rank based on number of deaths.

Table J. Deaths and percentage of total deaths for the 10 leading causes of neonatal and postneonatal deaths: United States, 2005

[Neonatal deaths are those occurring less than 28 days after birth. Postneonatal deaths are those occurring from 28 days through 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</i> , 1992)	Deaths	Percentage of total deaths
Neonatal			
...	All causes	18,770	100.0
1	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	4,593	24.5
2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	3,885	20.7
3	Newborn affected by maternal complications of pregnancy (P01)	1,755	9.4
4	Newborn affected by complications of placenta, cord and membranes (P02)	1,090	5.8
5	Respiratory distress of newborn (P22)	832	4.4
6	Bacterial sepsis of newborn (P36)	790	4.2
7	Neonatal hemorrhage (P50–P52,P54)	652	3.5
8	Intrauterine hypoxia and birth asphyxia (P20–P21)	501	2.7
9	Necrotizing enterocolitis of newborn (P77)	468	2.5
10	Atelectasis (P28.0–P28.1)	368	2.0
...	All other causes (Residual)	3,836	20.4
Postneonatal			
...	All causes	9,670	100.0
1	Sudden infant death syndrome (R95)	2,031	21.0
2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	1,667	17.2
3	Accidents (unintentional injuries) (V01–X59)	963	10.0
4	Diseases of the circulatory system (I00–I99)	414	4.3
5	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50–K55)	317	3.3
6	Septicemia (A40–A41)	302	3.1
7	Assault (homicide) (*U01,X85–Y09)	270	2.8
8	Influenza and pneumonia (J10–J18)	263	2.7
9	Chronic respiratory disease originating in the perinatal period (P27)	240	2.5
10	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	121	1.3
...	All other causes (Residual)	3,082	31.9

... Category not applicable.

¹Rank based on number of deaths.

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. Kung HC, Hoyert DL, Xu J, Murphy SL. Deaths: Final data for 2005. National vital statistics reports; vol 56, no 10. Hyattsville, MD: National Center for Health Statistics. 2008.
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. Heron MP. Deaths: Leading causes for 2004. National vital statistics reports; vol 56, no 5. Hyattsville, MD: National Center for Health Statistics. 2007.
16. National Center for Health Statistics. Advance report of final mortality statistics, 1980. Monthly vital statistics reports; vol 32, no 4 suppl. Hyattsville, MD: National Center for Health Statistics. 1983.
17. National Center for Health Statistics. Advance report of final mortality statistics, 1985. Monthly vital statistics reports; vol 36, no 5 suppl. Hyattsville, MD: National Center for Health Statistics. 1987.
18. National Center for Health Statistics. Advance report of final mortality statistics, 1990. Monthly vital statistics reports; vol 41, no 7 suppl. Hyattsville, MD: National Center for Health Statistics. 1993.
19. 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.
20. 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.
21. 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.
22. National Center for Health Statistics. Technical appendix. Vital Statistics of the United States, 1985, vol II, mortality, part A. Washington: Public Health Service. 1988.
23. 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.
24. Sorlie PD, Rogot E, Johnson NJ. Validity of demographic characteristics on the death certificate. Epidemiology 3(2):181–4. 1992.
25. Mathews TJ, MacDorman MF. Infant mortality statistics from the 2005 period linked birth/infant death data set. National vital statistics reports; vol 57, no 2. Hyattsville, MD: National Center for Health Statistics. 2008.
26. Hetzel AM. U.S. vital statistics system: major activities and developments, 1950–95. Hyattsville, MD: National Center for Health Statistics. 1997.
27. 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.
28. 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>.
29. 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 and Health Stat 4(28). 1991.
30. National Center for Health Statistics. Technical appendix. Vital Statistics of the United States, 1989, vol II, mortality, part A. Washington: Public Health Service. 1993.
31. 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.
32. 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.
33. 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.
34. 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.
35. 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.
36. 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.
37. 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.
38. Israel RA, Rosenberg HM, Curtin LR. Analytical potential for multiple cause-of-death data. Am J Epidemiol 124(2): 161–179. 1986.
39. 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.
40. National Center for Health Statistics. Classification of Death and Injury Resulting from Terrorism. 2002. Available from: http://www.cdc.gov/nchs/icd/terrorism_code.htm.
41. CDC. New classification for deaths and injuries involving terrorism. MMWR; 51 (Special Issue): 18–19. 2002.
42. 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>.
43. Office of Management and Budget. Race and ethnic standards for Federal statistics and administrative reporting. Statistical Policy Directive 15. 1977.
44. Ingram DD, Parker JD, Schenker N, et al. U.S. Census 2000 Population with Bridged Race Categories. Vital Health Stat 2(135). 2003.
45. Schenker N, Parker JD. From single-race reporting to multiple-race reporting: Using imputation methods to bridge the transition. Statistics in Medicine. 22:1571–87. 2003.
46. Arias E, Schauman WS, Eschbach K, et al. The validity of race and Hispanic origin on death certificates in the United States. Vital Health Stat 2 (148). 2008.
47. 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.
48. Hogan H. The 1990 post-enumeration survey: Operations and results. J Am Stat Assoc 48(423):1047–60. 1993.
49. 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. Available from: <http://www.census.gov/srd/papers/pdf/rss2006-03.pdf>. 2006.
50. National Center for Health Statistics. Technical appendix. Vital statistics of the United States, 1989, vol I, natality. Washington: Public Health Service. 1992.
51. Hoyert DL. Effect on mortality rates of the 1989 changes in tabulating race. National Center for Health Statistics. Vital Health Stat 20(25). 1994.
52. National Center for Health Statistics. Estimates of the July 1, 2005, United States resident population by age, sex, race, and Hispanic origin, prepared under a collaborative arrangement with the U.S. Census Bureau (pcen_v2005.txt). Available from: http://www.cdc.gov/nchs/nvss/bridged_race.htm. 2006.

53. Martin, JA, Hamilton BE, Sutton PD, et al. Births: Final data for 2005. National vital statistics reports; vol 56 no 6. Hyattsville, MD: National Center for Health Statistics. 2007.

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[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"]

Cause of death (based on the International Classification of Diseases, Tenth Revision, 1992), race, sex, and age			Percentage of total deaths			Cause of death (based on the International Classification of Diseases, Tenth Revision, 1992), race, sex, and age			Percentage of total deaths		
Rank ¹	Number ²	Rate ²	Rank ¹	Number ²	Rate ²	Rank ¹	Number ²	Rate ²	Rank ¹	Number ²	Rate ²
All races, both sexes, all ages ³						All races, both sexes, 10–14 years					
...	All causes	2,448,017	100.0	825.9	...	All causes	3,765	100.0	18.1		
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	652,091	26.6	220.0	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,343	35.7	6.4		
2	Malignant neoplasms (C00–C97)	559,312	22.8	188.7	2	Malignant neoplasms (C00–C97)	515	13.7	2.5		
3	Cerebrovascular diseases (I60–I69)	143,579	5.9	48.4	3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	270	7.2	1.3		
4	Chronic lower respiratory diseases . . . (J40–J47)	130,933	5.3	44.2	4	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	220	5.8	1.1		
5	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	117,809	4.8	39.7	5	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	200	5.3	1.0		
6	Diabetes mellitus (E10–E14)	75,119	3.1	25.3	6	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	146	3.9	0.7		
7	Alzheimer's disease (G30)	71,599	2.9	24.2	7	Influenza and pneumonia (J10–J18)	55	1.5	0.3		
8	Influenza and pneumonia (J10–J18)	63,001	2.6	21.3	7	Chronic lower respiratory diseases . . . (J40–J47)	55	1.5	0.3		
9	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07, N17–N19,N25–N27)	43,901	1.8	14.8	9	Septicemia (A40–A41)	45	1.2	0.2		
10	Septicemia (A40–A41)	34,136	1.4	11.5	10	Cerebrovascular diseases (I60–I69)	43	1.1	0.2		
...	All other causes (Residual)	556,537	22.7	187.8	...	All other causes (Residual)	873	23.2	4.2		
All races, both sexes, 1–4 years						All races, both sexes, 15–19 years					
...	All causes	4,756	100.0	29.4	...	All causes	13,703	100.0	65.1		
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,664	35.0	10.3	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	6,616	48.3	31.4		
2	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	522	11.0	3.2	2	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	2,076	15.1	9.9		
3	Malignant neoplasms (C00–C97)	377	7.9	2.3	3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	1,613	11.8	7.7		
4	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	375	7.9	2.3	4	Malignant neoplasms (C00–C97)	731	5.3	3.5		
5	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	151	3.2	0.9	5	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	389	2.8	1.8		
6	Influenza and pneumonia (J10–J18)	110	2.3	0.7	6	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	253	1.8	1.2		
7	Septicemia (A40–A41)	85	1.8	0.5	7	Cerebrovascular diseases (I60–I69)	76	0.6	0.4		
8	Cerebrovascular diseases (I60–I69)	62	1.3	0.4	8	Influenza and pneumonia (J10–J18)	68	0.5	0.3		
9	Certain conditions originating in the perinatal period. (P00–P96)	58	1.2	0.4	9	Diabetes mellitus (E10–E14)	67	0.5	0.3		
10	Chronic lower respiratory diseases . . . (J40–J47)	56	1.2	0.3	10	Septicemia (A40–A41)	61	0.4	0.3		
...	All other causes (Residual)	1,296	27.2	8.0	...	All other causes (Residual)	1,753	12.8	8.3		
All races, both sexes, 5–9 years						All races, both sexes, 20–24 years					
...	All causes	2,837	100.0	14.5	...	All causes	20,531	100.0	97.6		
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,072	37.8	5.5	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	9,137	44.5	43.4		
2	Malignant neoplasms (C00–C97)	485	17.1	2.5	2	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	3,390	16.5	16.1		
3	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	196	6.9	1.0	3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	2,599	12.7	12.4		
4	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	121	4.3	0.6	4	Malignant neoplasms (C00–C97)	986	4.8	4.7		
5	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	106	3.7	0.5	5	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	730	3.6	3.5		
6	Cerebrovascular diseases (I60–I69)	52	1.8	0.3	6	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	251	1.2	1.2		
7	Influenza and pneumonia (J10–J18)	51	1.8	0.3	7	Pregnancy, childbirth and the puerperium (O00–O99)	141	0.7	0.7		
8	Chronic lower respiratory diseases . . . (J40–J47)	49	1.7	0.3	8	Diabetes mellitus (E10–E14)	135	0.7	0.6		
9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	40	1.4	0.2	9	Human immunodeficiency virus (HIV) disease (B20–B24)	131	0.6	0.6		
10	Septicemia (A40–A41)	36	1.3	0.2	10	Cerebrovascular diseases (I60–I69)	120	0.6	0.6		
...	All other causes (Residual)	629	22.2	3.2	...	All other causes (Residual)	2,911	14.2	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, 2005—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	Percentage of total deaths		Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, sex, and age	Percentage of total deaths			
		Number ²	Rate ²			Number ²	Rate ²		
All races, both sexes, 25–34 years									
...	All causes	41,925	100.0	104.4	...	All causes	275,301	100.0	906.9
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	13,997	33.4	34.9	1	Malignant neoplasms (C00–C97)	99,240	36.0	326.9
2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	4,990	11.9	12.4	2	Diseases of heart (I00–I09,I11,I13,I20–I51)	65,208	23.7	214.8
3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	4,752	11.3	11.8	3	Chronic lower respiratory diseases (J40–J47)	12,747	4.6	42.0
4	Malignant neoplasms (C00–C97)	3,601	8.6	9.0	4	Diabetes mellitus (E10–E14)	11,301	4.1	37.2
5	Diseases of heart (I00–I09,I11,I13,I20–I51)	3,249	7.7	8.1	5	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	10,853	3.9	35.8
6	Human immunodeficiency virus (HIV) disease. (B20–B24)	1,318	3.1	3.3	6	Cerebrovascular diseases (I60–I69)	10,028	3.6	33.0
7	Diabetes mellitus (E10–E14)	617	1.5	1.5	7	Chronic liver disease and cirrhosis (K70,K73–K74)	7,126	2.6	23.5
8	Cerebrovascular diseases (I60–I69)	546	1.3	1.4	8	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	4,210	1.5	13.9
9	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	436	1.0	1.1	9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	4,141	1.5	13.6
10	Influenza and pneumonia (J10–J18)	354	0.8	0.9	10	Septicemia (A40–A41)	3,912	1.4	12.9
...	All other causes (Residual)	8,065	19.2	20.1	...	All other causes (Residual)	46,535	16.9	153.3
All races, both sexes, 55–64 years									
...	All causes	84,785	100.0	193.3	...	All causes	1,788,189	100.0	4,860.5
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	16,919	20.0	38.6	1	Diseases of heart (I00–I09,I11,I13,I20–I51)	530,926	29.7	1,443.1
2	Malignant neoplasms (C00–C97)	14,566	17.2	33.2	2	Malignant neoplasms (C00–C97)	388,322	21.7	1,055.5
3	Diseases of heart (I00–I09,I11,I13,I20–I51)	12,688	15.0	28.9	4	Cerebrovascular diseases (I60–I69)	123,881	6.9	336.7
4	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	6,550	7.7	14.9	5	Chronic lower respiratory diseases (J40–J47)	112,716	6.3	306.4
5	Human immunodeficiency virus (HIV) disease. (B20–B24)	4,363	5.1	9.9	6	Alzheimer's disease (G30)	70,858	4.0	192.6
6	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	3,109	3.7	7.1	7	Influenza and pneumonia (J10–J18)	55,453	3.1	150.7
7	Chronic liver disease and cirrhosis (K70,K73–K74)	2,688	3.2	6.1	8	Diabetes mellitus (E10–E14)	55,222	3.1	150.1
8	Cerebrovascular diseases (I60–I69)	2,260	2.7	5.2	9	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	36,729	2.1	99.8
9	Diabetes mellitus (E10–E14)	2,045	2.4	4.7	10	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	36,416	2.0	99.0
10	Influenza and pneumonia (J10–J18)	934	1.1	2.1	...	Septicemia (A40–A41)	26,243	1.5	71.3
...	All other causes (Residual)	18,663	22.0	42.5	...	All other causes (Residual)	351,423	19.7	955.2
All races, both sexes, 65 years and over									
...	All causes	84,785	100.0	193.3	...	All causes	1,788,189	100.0	4,860.5
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	16,919	20.0	38.6	1	Diseases of heart (I00–I09,I11,I13,I20–I51)	530,926	29.7	1,443.1
2	Malignant neoplasms (C00–C97)	14,566	17.2	33.2	2	Malignant neoplasms (C00–C97)	388,322	21.7	1,055.5
3	Diseases of heart (I00–I09,I11,I13,I20–I51)	12,688	15.0	28.9	4	Cerebrovascular diseases (I60–I69)	123,881	6.9	336.7
4	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	6,550	7.7	14.9	5	Chronic lower respiratory diseases (J40–J47)	112,716	6.3	306.4
5	Human immunodeficiency virus (HIV) disease. (B20–B24)	4,363	5.1	9.9	6	Alzheimer's disease (G30)	70,858	4.0	192.6
6	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	3,109	3.7	7.1	7	Influenza and pneumonia (J10–J18)	55,453	3.1	150.7
7	Chronic liver disease and cirrhosis (K70,K73–K74)	2,688	3.2	6.1	8	Diabetes mellitus (E10–E14)	55,222	3.1	150.1
8	Cerebrovascular diseases (I60–I69)	2,260	2.7	5.2	9	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	36,729	2.1	99.8
9	Diabetes mellitus (E10–E14)	2,045	2.4	4.7	10	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	36,416	2.0	99.0
10	Influenza and pneumonia (J10–J18)	934	1.1	2.1	...	Septicemia (A40–A41)	26,243	1.5	71.3
...	All other causes (Residual)	18,663	22.0	42.5	...	All other causes (Residual)	351,423	19.7	955.2
All races, both sexes, 65–74 years									
...	All causes	84,785	100.0	193.3	...	All causes	398,355	100.0	2,137.1
1	Malignant neoplasms (C00–C97)	50,405	27.5	118.6	1	Malignant neoplasms (C00–C97)	138,446	34.8	742.7
2	Diseases of heart (I00–I09,I11,I13,I20–I51)	38,103	20.8	89.7	2	Diseases of heart (I00–I09,I11,I13,I20–I51)	96,729	24.3	518.9
3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	18,339	10.0	43.2	3	Chronic lower respiratory diseases (J40–J47)	29,910	7.5	160.5
4	Chronic liver disease and cirrhosis (K70,K73–K74)	7,517	4.1	17.7	4	Cerebrovascular diseases (I60–I69)	18,839	4.7	101.1
5	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	6,991	3.8	16.5	5	Diabetes mellitus (E10–E14)	16,183	4.1	86.8
6	Cerebrovascular diseases (I60–I69)	6,381	3.5	15.0	6	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	8,632	2.2	46.3
7	Diabetes mellitus (E10–E14)	5,691	3.1	13.4	7	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	7,320	1.8	39.3
8	Human immunodeficiency virus (HIV) disease. (B20–B24)	4,516	2.5	10.6	8	Influenza and pneumonia (J10–J18)	6,623	1.7	35.5
9	Chronic lower respiratory diseases (J40–J47)	3,977	2.2	9.4	9	Septicemia (A40–A41)	6,073	1.5	32.6
10	Viral hepatitis (B15–B19)	2,314	1.3	5.4	10	Chronic liver disease and cirrhosis (K70,K73–K74)	5,066	1.3	27.2
...	All other causes (Residual)	39,296	21.4	92.5	...	All other causes (Residual)	64,534	16.2	346.2

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, 2005—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	Percentage of total deaths		Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, sex, and age	Percentage of total deaths			
		Number ²	Rate ²			Number ²	Rate ²		
All races, both sexes, 75–84 years									
...	All causes	686,665	100.0	5,260.0	...	All causes	2,765	100.0	33.4
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	190,693	27.8	1,460.8	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,027	37.1	12.4
2	Malignant neoplasms (C00–C97)	166,421	24.2	1,274.8	2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	264	9.5	3.2
3	Chronic lower respiratory diseases . . . (J40–J47)	50,333	7.3	385.6	3	Malignant neoplasms (C00–C97)	217	7.8	2.6
4	Cerebrovascular diseases (I60–I69)	46,859	6.8	359.0	4	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	214	7.7	2.6
5	Alzheimer's disease (G30)	23,139	3.4	177.3	5	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	81	2.9	1.0
6	Diabetes mellitus (E10–E14)	23,136	3.4	177.2	6	Influenza and pneumonia (J10–J18)	56	2.0	0.7
7	Influenza and pneumonia (J10–J18)	18,563	2.7	142.2	7	Septicemia (A40–A41)	47	1.7	0.6
8	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	14,403	2.1	110.3	8	Cerebrovascular diseases (I60–I69)	41	1.5	0.5
9	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	13,854	2.0	106.1	9	Certain conditions originating in the perinatal period (P00–P96)	36	1.3	0.4
10	Septicemia (A40–A41)	10,626	1.5	81.4	10	Chronic lower respiratory diseases . . . (J40–J47)	33	1.2	0.4
...	All other causes (Residual)	128,638	18.7	985.4	...	All other causes (Residual)	749	27.1	9.0
All races, both sexes, 85 years and over									
...	All causes	703,169	100.0	13,798.6	All races, male, 5–9 years				
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	243,504	34.6	4,778.4	...	All causes	1,556	100.0	15.6
2	Malignant neoplasms (C00–C97)	83,455	11.9	1,637.7	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	627	40.3	6.3
3	Cerebrovascular diseases (I60–I69)	58,183	8.3	1,141.8	2	Malignant neoplasms (C00–C97)	263	16.9	2.6
4	Alzheimer's disease (G30)	43,906	6.2	861.6	3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	86	5.5	0.9
5	Chronic lower respiratory diseases . . . (J40–J47)	32,473	4.6	637.2	4	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	68	4.4	0.7
6	Influenza and pneumonia (J10–J18)	30,267	4.3	593.9	5	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	50	3.2	0.5
7	Diabetes mellitus (E10–E14)	15,903	2.3	312.1	6	Chronic lower respiratory diseases . . . (J40–J47)	28	1.8	0.3
8	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	14,693	2.1	288.3	7	Cerebrovascular diseases (I60–I69)	27	1.7	0.3
9	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	14,243	2.0	279.5	8	Influenza and pneumonia (J10–J18)	25	1.6	0.3
10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	10,703	1.5	210.0	9	Septicemia (A40–A41)	24	1.5	0.2
...	All other causes (Residual)	155,839	22.2	3,058.1	10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	19	1.2	*
All races, male, all ages ³									
...	All causes	1,207,675	100.0	827.2	...	All other causes (Residual)	339	21.8	3.4
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	322,841	26.7	221.1	All races, male, 10–14 years				
2	Malignant neoplasms (C00–C97)	290,422	24.0	198.9	...	All causes	2,297	100.0	21.5
3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	76,375	6.3	52.3	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	866	37.7	8.1
4	Chronic lower respiratory diseases . . . (J40–J47)	62,435	5.2	42.8	2	Malignant neoplasms (C00–C97)	294	12.8	2.8
5	Cerebrovascular diseases (I60–I69)	56,586	4.7	38.8	3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	202	8.8	1.9
6	Diabetes mellitus (E10–E14)	36,538	3.0	25.0	4	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	136	5.9	1.3
7	Influenza and pneumonia (J10–J18)	28,052	2.3	19.2	5	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	109	4.7	1.0
8	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	25,907	2.1	17.7	6	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	81	3.5	0.8
9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	21,268	1.8	14.6	7	Chronic lower respiratory diseases . . . (J40–J47)	35	1.5	0.3
10	Alzheimer's disease (G30)	20,559	1.7	14.1	8	Cerebrovascular diseases (I60–I69)	28	1.2	0.3
...	All other causes (Residual)	266,692	22.1	182.7	8	Influenza and pneumonia (J10–J18)	28	1.2	0.3
All races, male, 1–4 years									
...	All causes	2,765	100.0	33.4	9	Septicemia (A40–A41)	25	1.1	0.2
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,027	37.1	12.4	10	All other causes (Residual)	493	21.5	4.6

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, 2005—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	Percentage of total deaths		Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, sex, and age	Number ²	Percentage of total deaths	
			Rate ²	Rate ²				Number ²	Rate ²
All races, male, 15–19 years									
...	All causes	9,886	100.0	91.6	...	All causes	53,309	100.0	243.0
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	4,645	47.0	43.0	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	12,026	22.6	54.8
2	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	1,815	18.4	16.8	2	Diseases of heart (I00–I09,I11,I13,I20–I51)	8,931	16.8	40.7
3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	1,303	13.2	12.1	3	Malignant neoplasms (C00–C97)	6,338	11.9	28.9
4	Malignant neoplasms (C00–C97)	442	4.5	4.1	4	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	5,063	9.5	23.1
5	Diseases of heart (I00–I09,I11,I13,I20–I51)	268	2.7	2.5	5	Human immunodeficiency virus (HIV) disease (B20–B24)	3,146	5.9	14.3
6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	172	1.7	1.6	6	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	2,317	4.3	10.6
7	Influenza and pneumonia (J10–J18)	49	0.5	0.5	7	Chronic liver disease and cirrhosis (K70,K73–K74)	1,786	3.4	8.1
8	Chronic lower respiratory diseases (J40–J47)	43	0.4	0.4	8	Diabetes mellitus (E10–E14)	1,270	2.4	5.8
9	Diabetes mellitus (E10–E14)	40	0.4	0.4	9	Cerebrovascular diseases (I60–I69)	1,148	2.2	5.2
10	Cerebrovascular diseases (I60–I69)	34	0.3	0.3	10	Influenza and pneumonia (J10–J18)	540	1.0	2.5
...	All other causes (Residual)	1,075	10.9	10.0	...	All other causes (Residual)	10,744	20.2	49.0
All races, male, 20–24 years									
...	All causes	15,623	100.0	143.9	All races, male, 45–54 years				
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	7,182	46.0	66.2	...	All causes	114,472	100.0	547.8
2	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	2,950	18.9	27.2	1	Diseases of heart (I00–I09,I11,I13,I20–I51)	27,486	24.0	131.5
3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	2,195	14.0	20.2	2	Malignant neoplasms (C00–C97)	25,403	22.2	121.6
4	Malignant neoplasms (C00–C97)	593	3.8	5.5	3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	13,002	11.4	62.2
5	Diseases of heart (I00–I09,I11,I13,I20–I51)	502	3.2	4.6	4	Chronic liver disease and cirrhosis (K70,K73–K74)	5,423	4.7	26.0
6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	154	1.0	1.4	5	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	5,269	4.6	25.2
7	Human immunodeficiency virus (HIV) disease (B20–B24)	78	0.5	0.7	6	Diabetes mellitus (E10–E14)	3,467	3.0	16.6
8	Diabetes mellitus (E10–E14)	75	0.5	0.7	7	Cerebrovascular diseases (I60–I69)	3,446	3.0	16.5
9	Influenza and pneumonia (J10–J18)	68	0.4	0.6	8	Human immunodeficiency virus (HIV) disease (B20–B24)	3,417	3.0	16.4
10	Cerebrovascular diseases (I60–I69)	60	0.4	0.6	9	Chronic lower respiratory diseases (J40–J47)	2,034	1.8	9.7
10	Legal intervention (Y35,Y89.0)	60	0.4	0.6	10	Viral hepatitis (B15–B19)	1,697	1.5	8.1
...	All other causes (Residual)	1,706	10.9	15.7	...	All other causes (Residual)	23,828	20.8	114.0
All races, male, 25–34 years									
...	All causes	29,283	100.0	143.4	All races, male, 55–64 years				
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	10,665	36.4	52.2	1	All causes	165,429	100.0	1,131.0
2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	4,066	13.9	19.9	2	Malignant neoplasms (C00–C97)	54,039	32.7	369.5
3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	4,008	13.7	19.6	3	Diseases of heart (I00–I09,I11,I13,I20–I51)	44,895	27.1	306.9
4	Diseases of heart (I00–I09,I11,I13,I20–I51)	2,206	7.5	10.8	4	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	7,507	4.5	51.3
5	Malignant neoplasms (C00–C97)	1,805	6.2	8.8	5	Chronic lower respiratory diseases (J40–J47)	6,589	4.0	45.0
6	Human immunodeficiency virus (HIV) disease (B20–B24)	809	2.8	4.0	6	Diabetes mellitus (E10–E14)	6,570	4.0	44.9
7	Diabetes mellitus (E10–E14)	372	1.3	1.8	7	Cerebrovascular diseases (I60–I69)	5,636	3.4	38.5
8	Cerebrovascular diseases (I60–I69)	301	1.0	1.5	8	Chronic liver disease and cirrhosis (K70,K73–K74)	5,094	3.1	34.8
9	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	244	0.8	1.2	9	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	3,250	2.0	22.2
10	Influenza and pneumonia (J10–J18)	196	0.7	1.0	10	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	2,352	1.4	16.1
10	Chronic liver disease and cirrhosis (K70,K73–K74)	196	0.7	1.0	...	Septicemia (A40–A41)	2,074	1.3	14.2
...	All other causes (Residual)	4,415	15.1	21.6	...	All other causes (Residual)	27,423	16.6	187.5

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, 2005—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	Percentage of total deaths		Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, sex, and age	Percentage of total deaths			
		Number ²	Rate ²			Number ²	Rate ²		
All races, male, 65 years and over									
...	All causes	796,838	100.0	5,170.0	...	All causes	238,796	100.0	14,889.4
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	238,119	29.9	1,545.0	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	82,489	34.5	5,143.4
2	Malignant neoplasms(C00–C97)	200,978	25.2	1,304.0	2	Malignant neoplasms(C00–C97)	37,197	15.6	2,319.3
3	Chronic lower respiratory diseases . . (J40–J47)	53,043	6.7	344.2	3	Cerebrovascular diseases(I60–I69)	16,412	6.9	1,023.3
4	Cerebrovascular diseases(I60–I69)	45,788	5.7	297.1	4	Chronic lower respiratory diseases . . (J40–J47)	13,150	5.5	819.9
5	Diabetes mellitus(E10–E14)	24,729	3.1	160.4	5	Influenza and pneumonia(J10–J18)	10,802	4.5	673.5
6	Influenza and pneumonia(J10–J18)	23,653	3.0	153.5	6	Alzheimer's disease(G30)	10,262	4.3	639.9
7	Alzheimer's disease(G30)	20,236	2.5	131.3	7	Nephritis, nephrotic syndrome and nephrosis(N00–N07,N17–N19,N25–N27)	6,038	2.5	376.5
8	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	18,201	2.3	118.1	8	Diabetes mellitus(E10–E14)	5,523	2.3	344.4
9	Nephritis, nephrotic syndrome and nephrosis(N00–N07,N17–N19,N25–N27)	16,948	2.1	110.0	9	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	5,521	2.3	344.2
10	Septicemia(A40–A41)	11,156	1.4	72.4	10	Pneumonitis due to solids and liquids(J69)	3,677	1.5	229.3
...	All other causes(Residual)	143,987	18.1	934.2	...	All other causes(Residual)	47,725	20.0	2,975.8
All races, male, 65–74 years									
...	All causes	222,807	100.0	2,612.2	...	All causes	1,240,342	100.0	824.6
1	Malignant neoplasms(C00–C97)	76,685	34.4	899.1	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	329,250	26.5	218.9
2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	59,050	26.5	692.3	2	Malignant neoplasms(C00–C97)	268,890	21.7	178.8
3	Chronic lower respiratory diseases . . (J40–J47)	15,414	6.9	180.7	3	Cerebrovascular diseases(I60–I69)	86,993	7.0	57.8
4	Cerebrovascular diseases(I60–I69)	9,688	4.3	113.6	4	Chronic lower respiratory diseases . . (J40–J47)	68,498	5.5	45.5
5	Diabetes mellitus(E10–E14)	8,505	3.8	99.7	5	Alzheimer's disease(G30)	51,040	4.1	33.9
6	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	5,343	2.4	62.6	6	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	41,434	3.3	27.5
7	Nephritis, nephrotic syndrome and nephrosis(N00–N07,N17–N19,N25–N27)	3,733	1.7	43.8	7	Diabetes mellitus(E10–E14)	38,581	3.1	25.7
8	Influenza and pneumonia(J10–J18)	3,648	1.6	42.8	8	Influenza and pneumonia(J10–J18)	34,949	2.8	23.2
9	Septicemia(A40–A41)	3,095	1.4	36.3	9	Nephritis, nephrotic syndrome and nephrosis(N00–N07,N17–N19,N25–N27)	22,633	1.8	15.0
10	Chronic liver disease and cirrhosis(K70,K73–K74)	3,052	1.4	35.8	10	Septicemia(A40–A41)	18,814	1.5	12.5
...	All other causes(Residual)	34,594	15.5	405.6	...	All other causes(Residual)	279,260	22.5	185.7
All races, female, all ages ³									
...	All causes	1,240,342	100.0	824.6	...	All causes	1,991	100.0	25.1
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	329,250	26.5	218.9	1	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	637	32.0	8.0
2	Malignant neoplasms(C00–C97)	268,890	21.7	178.8	2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	258	13.0	3.3
3	Chronic lower respiratory diseases . . (J40–J47)	86,993	7.0	57.8	3	Assault (homicide)(*U01–*U02,X85–Y09,Y87.1)	161	8.1	2.0
4	Cerebrovascular diseases(I60–I69)	68,498	5.5	45.5	4	Malignant neoplasms(C00–C97)	160	8.0	2.0
5	Diabetes mellitus(E10–E14)	51,040	4.1	33.9	5	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	70	3.5	0.9
6	Influenza and pneumonia(J10–J18)	41,434	3.3	27.5	6	Influenza and pneumonia(J10–J18)	54	2.7	0.7
7	Alzheimer's disease(G30)	38,581	3.1	25.7	7	Septicemia(A40–A41)	38	1.9	0.5
8	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	34,949	2.8	23.2	8	Chronic lower respiratory diseases . . (J40–J47)	23	1.2	0.3
9	Nephritis, nephrotic syndrome and nephrosis(N00–N07,N17–N19,N25–N27)	22,633	1.8	15.0	9	Certain conditions originating in the perinatal period(P00–P96)	22	1.1	0.3
10	Parkinson's disease(G20–G21)	18,814	1.5	12.5	10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior(D00–D48)	21	1.1	0.3
...	All other causes(Residual)	279,260	22.5	185.7	10	Cerebrovascular diseases(I60–I69)	21	1.1	0.3
All races, female, 1–4 years									
...	All causes	1,991	100.0	25.1	...	All other causes(Residual)	526	26.4	6.6
All races, male, 75–84 years									
...	All causes	335,235	100.0	6,349.8	...	All causes . . . . .	...	...	...
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	96,580	28.8	1,829.4	1	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	637	32.0	8.0
2	Malignant neoplasms(C00–C97)	87,096	26.0	1,649.7	2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	258	13.0	3.3
3	Chronic lower respiratory diseases . . (J40–J47)	24,479	7.3	463.7	3	Assault (homicide)(*U01–*U02,X85–Y09,Y87.1)	161	8.1	2.0
4	Cerebrovascular diseases(I60–I69)	19,688	5.9	372.9	4	Malignant neoplasms(C00–C97)	160	8.0	2.0
5	Diabetes mellitus(E10–E14)	10,701	3.2	202.7	5	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	70	3.5	0.9
6	Influenza and pneumonia(J10–J18)	9,203	2.7	174.3	6	Influenza and pneumonia(J10–J18)	54	2.7	0.7
7	Alzheimer's disease(G30)	8,326	2.5	157.7	7	Septicemia(A40–A41)	38	1.9	0.5
8	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	7,337	2.2	139.0	8	Chronic lower respiratory diseases . . (J40–J47)	23	1.2	0.3
9	Nephritis, nephrotic syndrome and nephrosis(N00–N07,N17–N19,N25–N27)	7,177	2.1	135.9	9	Certain conditions originating in the perinatal period(P00–P96)	22	1.1	0.3
10	Parkinson's disease(G20–G21)	5,658	1.7	107.2	10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior(D00–D48)	21	1.1	0.3
...	All other causes(Residual)	58,990	17.6	1,117.4	10	Cerebrovascular diseases(I60–I69)	21	1.1	0.3

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, 2005—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	Percentage of total deaths		Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, sex, and age	Number ²	Percentage of total deaths	
			Rate ²	Rate ²				Number ²	Rate ²
All races, female, 5–9 years					All races, female, 20–24 years				
...	All causes	1,281	100.0	13.4	...	All causes	4,908	100.0	48.2
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	445	34.7	4.7	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,955	39.8	19.2
2	Malignant neoplasms (C00–C97)	222	17.3	2.3	2	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	440	9.0	4.3
3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	110	8.6	1.2	3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	404	8.2	4.0
4	Diseases of heart (I00–I09,I11,I13,I20–I51)	56	4.4	0.6	4	Malignant neoplasms (C00–C97)	393	8.0	3.9
5	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	53	4.1	0.6	5	Diseases of heart (I00–I09,I11,I13,I20–I51)	228	4.6	2.2
6	Influenza and pneumonia (J10–J18)	26	2.0	0.3	6	Pregnancy, childbirth and the puerperium (O00–O99)	141	2.9	1.4
7	Cerebrovascular diseases (I60–I69)	25	2.0	0.3	7	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	97	2.0	1.0
8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	21	1.6	0.2	8	Diabetes mellitus (E10–E14)	60	1.2	0.6
8	Chronic lower respiratory diseases (J40–J47)	21	1.6	0.2	8	Cerebrovascular diseases (I60–I69)	60	1.2	0.6
10	Septicemia (A40–A41)	12	0.9	*	10	Human immunodeficiency virus (HIV) disease (B20–B24)	53	1.1	0.5
...	All other causes (Residual)	290	22.6	3.0	...	All other causes (Residual)	1,077	21.9	10.6
All races, female, 10–14 years					All races, female, 25–34 years				
...	All causes	1,468	100.0	14.4	...	All causes	12,642	100.0	64.1
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	477	32.5	4.7	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	3,332	26.4	16.9
2	Malignant neoplasms (C00–C97)	221	15.1	2.2	2	Malignant neoplasms (C00–C97)	1,796	14.2	9.1
3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	91	6.2	0.9	3	Diseases of heart (I00–I09,I11,I13,I20–I51)	1,043	8.3	5.3
4	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	84	5.7	0.8	4	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	924	7.3	4.7
5	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	68	4.6	0.7	5	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	744	5.9	3.8
6	Diseases of heart (I00–I09,I11,I13,I20–I51)	65	4.4	0.6	6	Human immunodeficiency virus (HIV) disease (B20–B24)	509	4.0	2.6
7	Influenza and pneumonia (J10–J18)	27	1.8	0.3	7	Pregnancy, childbirth and the puerperium (O00–O99)	312	2.5	1.6
8	Diabetes mellitus (E10–E14)	21	1.4	0.2	8	Diabetes mellitus (E10–E14)	245	1.9	1.2
9	Septicemia (A40–A41)	20	1.4	0.2	8	Cerebrovascular diseases (I60–I69)	245	1.9	1.2
9	Chronic lower respiratory diseases (J40–J47)	20	1.4	0.2	10	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	192	1.5	1.0
...	All other causes (Residual)	374	25.5	3.7	...	All other causes (Residual)	3,300	26.1	16.7
All races, female, 15–19 years					All races, female, 35–44 years				
...	All causes	3,817	100.0	37.2	...	All causes	31,476	100.0	143.6
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,971	51.6	19.2	1	Malignant neoplasms (C00–C97)	8,228	26.1	37.5
2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	310	8.1	3.0	2	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	4,893	15.5	22.3
3	Malignant neoplasms (C00–C97)	289	7.6	2.8	3	Diseases of heart (I00–I09,I11,I13,I20–I51)	3,757	11.9	17.1
4	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	261	6.8	2.5	4	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	1,487	4.7	6.8
5	Diseases of heart (I00–I09,I11,I13,I20–I51)	121	3.2	1.2	5	Human immunodeficiency virus (HIV) disease (B20–B24)	1,217	3.9	5.6
6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	81	2.1	0.8	6	Cerebrovascular diseases (I60–I69)	1,112	3.5	5.1
7	Cerebrovascular diseases (I60–I69)	42	1.1	0.4	7	Chronic liver disease and cirrhosis (K70,K73–K74)	902	2.9	4.1
7	Pregnancy, childbirth and the puerperium (O00–O99)	42	1.1	0.4	8	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	792	2.5	3.6
9	Septicemia (A40–A41)	28	0.7	0.3	9	Diabetes mellitus (E10–E14)	775	2.5	3.5
10	Diabetes mellitus (E10–E14)	27	0.7	0.3	10	Chronic lower respiratory diseases (J40–J47)	464	1.5	2.1
...	All other causes (Residual)	645	16.9	6.3	...	All other causes (Residual)	7,849	24.9	35.8

See footnotes at end of table.

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[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	Percentage of total deaths		Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, sex, and age	Number ²	Percentage of total deaths	
			Rate ²	Rate ²				Number ²	Rate ²
All races, female, 45–54 years					All races, female, 65–74 years				
...	All causes	69,058	100.0	319.9	...	All causes	175,548	100.0	1,736.3
1	Malignant neoplasms (C00–C97)	25,002	36.2	115.8	1	Malignant neoplasms (C00–C97)	61,761	35.2	610.9
2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	10,617	15.4	49.2	2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	37,679	21.5	372.7
3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	5,337	7.7	24.7	3	Chronic lower respiratory diseases . . (J40–J47)	14,496	8.3	143.4
4	Cerebrovascular diseases (I60–I69)	2,935	4.3	13.6	4	Cerebrovascular diseases (I60–I69)	9,151	5.2	90.5
5	Diabetes mellitus (E10–E14)	2,224	3.2	10.3	5	Diabetes mellitus (E10–E14)	7,678	4.4	75.9
6	Chronic liver disease and cirrhosis (K70,K73–K74)	2,094	3.0	9.7	6	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	3,587	2.0	35.5
7	Chronic lower respiratory diseases . . (J40–J47)	1,943	2.8	9.0	7	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	3,289	1.9	32.5
8	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	1,722	2.5	8.0	8	Septicemia (A40–A41)	2,978	1.7	29.5
9	Human immunodeficiency virus (HIV) disease. (B20–B24)	1,099	1.6	5.1	9	Influenza and pneumonia (J10–J18)	2,975	1.7	29.4
10	Septicemia (A40–A41)	1,036	1.5	4.8	10	Alzheimer's disease (G30)	2,165	1.2	21.4
...	All other causes (Residual)	15,049	21.8	69.7	...	All other causes (Residual)	29,789	17.0	294.6
All races, female, 55–64 years					All races, female, 75–84 years				
...	All causes	109,872	100.0	698.5	...	All causes	351,430	100.0	4,520.0
1	Malignant neoplasms (C00–C97)	45,201	41.1	287.4	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	94,113	26.8	1,210.5
2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	20,313	18.5	129.1	2	Malignant neoplasms (C00–C97)	79,325	22.6	1,020.3
3	Chronic lower respiratory diseases . . (J40–J47)	6,158	5.6	39.2	3	Cerebrovascular diseases (I60–I69)	27,171	7.7	349.5
4	Diabetes mellitus (E10–E14)	4,731	4.3	30.1	4	Chronic lower respiratory diseases . . (J40–J47)	25,854	7.4	332.5
5	Cerebrovascular diseases (I60–I69)	4,392	4.0	27.9	5	Alzheimer's disease (G30)	14,813	4.2	190.5
6	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	3,346	3.0	21.3	6	Diabetes mellitus (E10–E14)	12,435	3.5	159.9
7	Chronic liver disease and cirrhosis (K70,K73–K74)	2,032	1.8	12.9	7	Influenza and pneumonia (J10–J18)	9,360	2.7	120.4
8	Septicemia (A40–A41)	1,838	1.7	11.7	8	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	7,226	2.1	92.9
9	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	1,789	1.6	11.4	9	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	6,517	1.9	83.8
10	Influenza and pneumonia (J10–J18)	1,434	1.3	9.1	10	Septicemia (A40–A41)	5,803	1.7	74.6
...	All other causes (Residual)	18,638	17.0	118.5	...	All other causes (Residual)	68,813	19.6	885.1
All races, female, 65 years and over					All races, female, 85 years and over				
...	All causes	991,351	100.0	4,637.4	...	All causes	464,373	100.0	13,297.7
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	292,807	29.5	1,369.7	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	161,015	34.7	4,610.8
2	Malignant neoplasms (C00–C97)	187,344	18.9	876.4	2	Malignant neoplasms (C00–C97)	46,258	10.0	1,324.6
3	Cerebrovascular diseases (I60–I69)	78,093	7.9	365.3	3	Cerebrovascular diseases (I60–I69)	41,771	9.0	1,196.1
4	Chronic lower respiratory diseases . . (J40–J47)	59,673	6.0	279.1	4	Alzheimer's disease (G30)	33,644	7.2	963.4
5	Alzheimer's disease (G30)	50,622	5.1	236.8	5	Influenza and pneumonia (J10–J18)	19,465	4.2	557.4
6	Influenza and pneumonia (J10–J18)	31,800	3.2	148.8	6	Chronic lower respiratory diseases . . (J40–J47)	19,323	4.2	553.3
7	Diabetes mellitus (E10–E14)	30,493	3.1	142.6	7	Diabetes mellitus (E10–E14)	10,380	2.2	297.2
8	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	19,468	2.0	91.1	8	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	8,722	1.9	249.8
9	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	18,528	1.9	86.7	9	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	8,655	1.9	247.8
10	Septicemia (A40–A41)	15,087	1.5	70.6	10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	7,987	1.7	228.7
...	All other causes (Residual)	207,436	20.9	970.3	...	All other causes (Residual)	107,153	23.1	3,068.4

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, 2005—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	Percentage of total deaths		Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, sex, and age	Percentage of total deaths			
		Number ²	Rate ²			Number ²	Rate ²		
White, both sexes, all ages ³									
...	All causes	2,098,097	100.0	873.7	...	All causes	2,692	100.0	16.7
1	Diseases of heart (I00–I09,I11,I13,I20–I51)	564,796	26.9	235.2	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,010	37.5	6.3
2	Malignant neoplasms (C00–C97)	482,132	23.0	200.8	2	Malignant neoplasms (C00–C97)	407	15.1	2.5
3	Cerebrovascular diseases (I60–I69)	121,868	5.8	50.7	3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	208	7.7	1.3
4	Chronic lower respiratory diseases . . . (J40–J47)	120,884	5.8	50.3	4	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	145	5.4	0.9
5	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	100,406	4.8	41.8	5	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	102	3.8	0.6
6	Alzheimer's disease (G30)	66,191	3.2	27.6	6	Diseases of heart (I00–I09,I11,I13,I20–I51)	96	3.6	0.6
7	Diabetes mellitus (E10–E14)	59,755	2.8	24.9	7	Influenza and pneumonia (J10–J18)	40	1.5	0.2
8	Influenza and pneumonia (J10–J18)	55,540	2.6	23.1	8	Septicemia (A40–A41)	33	1.2	0.2
9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	34,806	1.7	14.5	9	Cerebrovascular diseases (I60–I69)	29	1.1	0.2
10	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	29,527	1.4	12.3	...	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	27	1.0	0.2
...	All other causes (Residual)	462,192	22.0	192.5	...	All other causes (Residual)	595	22.1	3.7
White, both sexes, 1–4 years									
...	All causes	3,408	100.0	27.0	...	All causes	10,268	100.0	62.5
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,262	37.0	10.0	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	5,562	54.2	33.9
2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	385	11.3	3.1	2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	1,369	13.3	8.3
3	Malignant neoplasms (C00–C97)	293	8.6	2.3	3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	866	8.4	5.3
4	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	217	6.4	1.7	4	Malignant neoplasms (C00–C97)	590	5.7	3.6
5	Diseases of heart (I00–I09,I11,I13,I20–I51)	93	2.7	0.7	5	Diseases of heart (I00–I09,I11,I13,I20–I51)	262	2.6	1.6
6	Influenza and pneumonia (J10–J18)	76	2.2	0.6	6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	188	1.8	1.1
7	Septicemia (A40–A41)	59	1.7	0.5	7	Cerebrovascular diseases (I60–I69)	51	0.5	0.3
8	Cerebrovascular diseases (I60–I69)	45	1.3	0.4	7	Influenza and pneumonia (J10–J18)	51	0.5	0.3
9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	42	1.2	0.3	9	Diabetes mellitus (E10–E14)	41	0.4	0.2
10	Certain conditions originating in the perinatal period (P00–P96)	35	1.0	0.3	...	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	38	0.4	0.2
...	All other causes (Residual)	901	26.4	7.1	...	All other causes (Residual)	1,250	12.2	7.6
White, both sexes, 5–9 years									
...	All causes	2,018	100.0	13.3	...	All causes	15,142	100.0	91.5
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	775	38.4	5.1	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	7,763	51.3	46.9
2	Malignant neoplasms (C00–C97)	380	18.8	2.5	2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	2,171	14.3	13.1
3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	140	6.9	0.9	3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	1,306	8.6	7.9
4	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	66	3.3	0.4	4	Malignant neoplasms (C00–C97)	775	5.1	4.7
5	Diseases of heart (I00–I09,I11,I13,I20–I51)	63	3.1	0.4	5	Diseases of heart (I00–I09,I11,I13,I20–I51)	474	3.1	2.9
6	Influenza and pneumonia (J10–J18)	37	1.8	0.2	6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	198	1.3	1.2
7	Cerebrovascular diseases (I60–I69)	35	1.7	0.2	7	Pregnancy, childbirth and the puerperium (O00–O99)	89	0.6	0.5
8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	30	1.5	0.2	8	Cerebrovascular diseases (I60–I69)	85	0.6	0.5
9	Chronic lower respiratory diseases . . . (J40–J47)	25	1.2	0.2	9	Diabetes mellitus (E10–E14)	83	0.5	0.5
10	Septicemia (A40–A41)	24	1.2	0.2	...	Influenza and pneumonia (J10–J18)	83	0.5	0.5
...	All other causes (Residual)	443	22.0	2.9	...	All other causes (Residual)	2,115	14.0	12.8

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, 2005—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	Percentage of total deaths		Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, sex, and age	Number ²	Percentage of total deaths	
			Rate ²	Rank ¹				Rate ²	
White, both sexes, 25–34 years					White, both sexes, 55–64 years				
...	All causes	30,103	100.0	95.5	...	All causes	222,218	100.0	860.7
1	Accidents (unintentional injuries) (*V01–X59,Y85–Y86)	11,628	38.6	36.9	1	Malignant neoplasms (C00–C97)	82,439	37.1	319.3
2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	4,229	14.0	13.4	2	Diseases of heart (I00–I09,I11,I13,I20–I51)	51,407	23.1	199.1
3	Malignant neoplasms (C00–C97)	2,694	8.9	8.5	3	Chronic lower respiratory diseases . . . (J40–J47)	11,372	5.1	44.0
4	Diseases of heart (I00–I09,I11,I13,I20–I51)	2,084	6.9	6.6	4	Accidents (unintentional injuries) (*V01–X59,Y85–Y86)	9,032	4.1	35.0
5	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	2,022	6.7	6.4	5	Diabetes mellitus (E10–E14)	8,458	3.8	32.8
6	Human immunodeficiency virus (HIV) disease (B20–B24)	464	1.5	1.5	6	Cerebrovascular diseases (I60–I69)	7,140	3.2	27.7
7	Diabetes mellitus (E10–E14)	372	1.2	1.2	7	Chronic liver disease and cirrhosis (K70,K73–K74)	6,138	2.8	23.8
8	Cerebrovascular diseases (I60–I69)	356	1.2	1.1	8	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	3,979	1.8	15.4
9	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	339	1.1	1.1	9	Septicemia (A40–A41)	2,877	1.3	11.1
10	Influenza and pneumonia (J10–J18)	262	0.9	0.8	10	Influenza and pneumonia (J10–J18)	2,700	1.2	10.5
...	All other causes (Residual)	5,653	18.8	17.9	...	All other causes (Residual)	36,676	16.5	142.0
White, both sexes, 65 years and over									
White, both sexes, 35–44 years					...	All causes	1,589,721	100.0	4,929.7
...	All causes	63,584	100.0	180.1	1	Diseases of heart (I00–I09,I11,I13,I20–I51)	472,587	29.7	1,465.5
1	Accidents (unintentional injuries) (*V01–X59,Y85–Y86)	14,172	22.3	40.1	2	Malignant neoplasms (C00–C97)	343,416	21.6	1,064.9
2	Malignant neoplasms (C00–C97)	11,352	17.9	32.1	3	Cerebrovascular diseases (I60–I69)	108,515	6.8	336.5
3	Diseases of heart (I00–I09,I11,I13,I20–I51)	9,101	14.3	25.8	4	Chronic lower respiratory diseases . . . (J40–J47)	105,342	6.6	326.7
4	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	5,917	9.3	16.8	5	Alzheimer's disease (G30)	65,515	4.1	203.2
5	Chronic liver disease and cirrhosis (K70,K73–K74)	2,284	3.6	6.5	6	Influenza and pneumonia (J10–J18)	49,825	3.1	154.5
6	Human immunodeficiency virus (HIV) disease (B20–B24)	1,958	3.1	5.5	7	Diabetes mellitus (E10–E14)	45,267	2.8	140.4
7	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	1,615	2.5	4.6	8	Accidents (unintentional injuries) (*V01–X59,Y85–Y86)	33,281	2.1	103.2
8	Cerebrovascular diseases (I60–I69)	1,450	2.3	4.1	9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	30,182	1.9	93.6
9	Diabetes mellitus (E10–E14)	1,428	2.2	4.0	10	Septicemia (A40–A41)	21,703	1.4	67.3
10	Influenza and pneumonia (J10–J18)	683	1.1	1.9	...	All other causes (Residual)	314,088	19.8	974.0
White, both sexes, 45–54 years					White, both sexes, 65–74 years				
...	All causes	140,224	100.0	399.6	...	All causes	336,362	100.0	2,094.5
1	Malignant neoplasms (C00–C97)	39,717	28.3	113.2	1	Malignant neoplasms (C00–C97)	119,280	35.5	742.7
2	Diseases of heart (I00–I09,I11,I13,I20–I51)	28,374	20.2	80.9	2	Diseases of heart (I00–I09,I11,I13,I20–I51)	80,273	23.9	499.9
3	Accidents (unintentional injuries) (*V01–X59,Y85–Y86)	15,135	10.8	43.1	3	Chronic lower respiratory diseases . . . (J40–J47)	27,517	8.2	171.3
4	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	6,505	4.6	18.5	4	Cerebrovascular diseases (I60–I69)	14,829	4.4	92.3
5	Chronic liver disease and cirrhosis (K70,K73–K74)	6,342	4.5	18.1	5	Diabetes mellitus (E10–E14)	12,476	3.7	77.7
6	Cerebrovascular diseases (I60–I69)	4,083	2.9	11.6	6	Accidents (unintentional injuries) (*V01–X59,Y85–Y86)	7,424	2.2	46.2
7	Diabetes mellitus (E10–E14)	4,079	2.9	11.6	7	Influenza and pneumonia (J10–J18)	5,490	1.6	34.2
8	Chronic lower respiratory diseases . . . (J40–J47)	3,208	2.3	9.1	8	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	5,343	1.6	33.3
9	Human immunodeficiency virus (HIV) disease (B20–B24)	1,947	1.4	5.5	9	Septicemia (A40–A41)	4,751	1.4	29.6
10	Viral hepatitis (B15–B19)	1,895	1.4	5.4	10	Chronic liver disease and cirrhosis (K70,K73–K74)	4,581	1.4	28.5
...	All other causes (Residual)	28,939	20.6	82.5	...	All other causes (Residual)	54,398	16.2	338.7

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		Number ²	Rate ²			Number ²	Rate ²		
White, both sexes, 75–84 years									
...	All causes	610,820	100.0	5,263.2	...	All causes	1,996	100.0	30.9
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	168,711	27.6	1,453.7	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	793	39.7	12.3
2	Malignant neoplasms (C00–C97)	148,732	24.3	1,281.6	2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	201	10.1	3.1
3	Chronic lower respiratory diseases . . . (J40–J47)	47,232	7.7	407.0	3	Malignant neoplasms (C00–C97)	168	8.4	2.6
4	Cerebrovascular diseases (I60–I69)	40,832	6.7	351.8	4	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	119	6.0	1.8
5	Alzheimer's disease (G30)	21,272	3.5	183.3	5	Diseases of heart (I00–I09,I11,I13,I20–I51)	55	2.8	0.9
6	Diabetes mellitus (E10–E14)	19,212	3.1	165.5	6	Influenza and pneumonia (J10–J18)	36	1.8	0.6
7	Influenza and pneumonia (J10–J18)	16,547	2.7	142.6	7	Septicemia (A40–A41)	33	1.7	0.5
8	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	12,524	2.1	107.9	8	Cerebrovascular diseases (I60–I69)	28	1.4	0.4
9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	11,995	2.0	103.4	9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	26	1.3	0.4
10	Septicemia (A40–A41)	8,829	1.4	76.1	10	Certain conditions originating in the perinatal period (P00–P96)	20	1.0	0.3
...	All other causes (Residual)	114,934	18.8	990.3	...	All other causes (Residual)	517	25.9	8.0
White, both sexes, 85 years and over									
...	All causes	642,539	100.0	14,021.1	White, male, 5–9 years				
1	Diseases of heart (I00–I09,I11,I13,I20–I51)	223,603	34.8	4,879.3	...	All causes	1,109	100.0	14.2
2	Malignant neoplasms (C00–C97)	75,404	11.7	1,645.4	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	457	41.2	5.9
3	Cerebrovascular diseases (I60–I69)	52,854	8.2	1,153.3	2	Malignant neoplasms (C00–C97)	201	18.1	2.6
4	Alzheimer's disease (G30)	40,860	6.4	891.6	3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	64	5.8	0.8
5	Chronic lower respiratory diseases . . . (J40–J47)	30,593	4.8	667.6	4	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	40	3.6	0.5
6	Influenza and pneumonia (J10–J18)	27,788	4.3	606.4	5	Diseases of heart (I00–I09,I11,I13,I20–I51)	33	3.0	0.4
7	Diabetes mellitus (E10–E14)	13,579	2.1	296.3	6	Cerebrovascular diseases (I60–I69)	17	1.5	*
8	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	13,333	2.1	290.9	7	Influenza and pneumonia (J10–J18)	16	1.4	*
9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	12,844	2.0	280.3	8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	15	1.4	*
10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	9,178	1.4	200.3	...	Chronic lower respiratory diseases . . . (J40–J47)	15	1.4	*
...	All other causes (Residual)	142,503	22.2	3,109.6	...	Septicemia (A40–A41)	14	1.3	*
White, male, all ages ³									
...	All causes	1,028,152	100.0	864.5	...	All other causes (Residual)	237	21.4	3.0
1	Diseases of heart (I00–I09,I11,I13,I20–I51)	279,324	27.2	234.9	8	White, male, 10–14 years			
2	Malignant neoplasms (C00–C97)	250,478	24.4	210.6	10	...	1,640	100.0	19.8
3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	64,600	6.3	54.3	...	All causes	644	39.3	7.8
4	Chronic lower respiratory diseases . . . (J40–J47)	56,911	5.5	47.9	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	228	13.9	2.8
5	Cerebrovascular diseases (I60–I69)	47,194	4.6	39.7	2	Malignant neoplasms (C00–C97)	159	9.7	1.9
6	Diabetes mellitus (E10–E14)	29,628	2.9	24.9	3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	81	4.9	1.0
7	Influenza and pneumonia (J10–J18)	24,425	2.4	20.5	4	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	57	3.5	0.7
8	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	23,478	2.3	19.7	5	Diseases of heart (I00–I09,I11,I13,I20–I51)	56	3.4	0.7
9	Alzheimer's disease (G30)	18,990	1.8	16.0	6	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	20	1.2	0.2
10	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	17,137	1.7	14.4	7	Influenza and pneumonia (J10–J18)	19	1.2	*
...	All other causes (Residual)	215,987	21.0	181.6	8	Septicemia (A40–A41)	18	1.1	*
White, male, 10–14 years									
...	...	...	...	...	9	Cerebrovascular diseases (I60–I69)	14	0.9	*
...	...	...	...	...	10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	344	21.0	4.2
...									

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, 2005—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	Percentage of total deaths		Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, sex, and age	Number ²	Percentage of total deaths	
			Rate ²	Rate ²				Number ²	Rate ²
White, male, 15–19 years					White, male, 35–44 years				
...	All causes	7,299	100.0	86.5	...	All causes	40,824	100.0	228.5
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	3,889	53.3	46.1	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	10,096	24.7	56.5
2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	1,119	15.3	13.3	2	Diseases of heart (I00–I09,I11,I13,I20–I51)	6,644	16.3	37.2
3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	726	9.9	8.6	3	Malignant neoplasms (C00–C97)	5,072	12.4	28.4
4	Malignant neoplasms (C00–C97)	358	4.9	4.2	4	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	4,572	11.2	25.6
5	Diseases of heart (I00–I09,I11,I13,I20–I51)	176	2.4	2.1	5	Human immunodeficiency virus (HIV) disease. (B20–B24)	1,608	3.9	9.0
6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	129	1.8	1.5	6	Chronic liver disease and cirrhosis (K70,K73–K74)	1,539	3.8	8.6
7	Influenza and pneumonia (J10–J18)	37	0.5	0.4	7	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	1,134	2.8	6.3
8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	24	0.3	0.3	8	Diabetes mellitus (E10–E14)	912	2.2	5.1
9	Diabetes mellitus (E10–E14)	22	0.3	0.3	9	Cerebrovascular diseases (I60–I69)	754	1.8	4.2
9	Chronic lower respiratory diseases (J40–J47)	22	0.3	0.3	10	Influenza and pneumonia (J10–J18)	391	1.0	2.2
...	All other causes (Residual)	797	10.9	9.4	...	All other causes (Residual)	8,102	19.8	45.3
White, male, 20–24 years					White, male, 45–54 years				
...	All causes	11,493	100.0	133.8	...	All causes	88,882	100.0	509.3
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	6,146	53.5	71.6	1	Diseases of heart (I00–I09,I11,I13,I20–I51)	21,173	23.8	121.3
2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	1,826	15.9	21.3	2	Malignant neoplasms (C00–C97)	20,194	22.7	115.7
3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	1,074	9.3	12.5	3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	10,714	12.1	61.4
4	Malignant neoplasms (C00–C97)	468	4.1	5.4	4	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	4,906	5.5	28.1
5	Diseases of heart (I00–I09,I11,I13,I20–I51)	333	2.9	3.9	5	Chronic liver disease and cirrhosis (K70,K73–K74)	4,633	5.2	26.5
6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	123	1.1	1.4	6	Diabetes mellitus (E10–E14)	2,555	2.9	14.6
7	Influenza and pneumonia (J10–J18)	53	0.5	0.6	7	Cerebrovascular diseases (I60–I69)	2,239	2.5	12.8
8	Diabetes mellitus (E10–E14)	51	0.4	0.6	8	Chronic lower respiratory diseases (J40–J47)	1,641	1.8	9.4
9	Legal intervention (Y35,Y89.0)	47	0.4	0.5	9	Human immunodeficiency virus (HIV) disease. (B20–B24)	1,613	1.8	9.2
10	Cerebrovascular diseases (I60–I69)	44	0.4	0.5	10	Viral hepatitis (B15–B19)	1,409	1.6	8.1
...	All other causes (Residual)	1,328	11.6	15.5	...	All other causes (Residual)	17,805	20.0	102.0
White, male, 25–34 years					White, male, 55–64 years				
...	All causes	21,232	100.0	130.8	...	All causes	134,272	100.0	1,068.1
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	8,876	41.8	54.7	1	Malignant neoplasms (C00–C97)	44,816	33.4	356.5
2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	3,447	16.2	21.2	2	Diseases of heart (I00–I09,I11,I13,I20–I51)	36,235	27.0	288.2
3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	1,587	7.5	9.8	3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	6,185	4.6	49.2
4	Diseases of heart (I00–I09,I11,I13,I20–I51)	1,469	6.9	9.1	4	Chronic lower respiratory diseases (J40–J47)	5,821	4.3	46.3
5	Malignant neoplasms (C00–C97)	1,378	6.5	8.5	5	Diabetes mellitus (E10–E14)	5,045	3.8	40.1
6	Human immunodeficiency virus (HIV) disease. (B20–B24)	337	1.6	2.1	6	Chronic liver disease and cirrhosis (K70,K73–K74)	4,407	3.3	35.1
7	Diabetes mellitus (E10–E14)	227	1.1	1.4	7	Cerebrovascular diseases (I60–I69)	3,986	3.0	31.7
8	Cerebrovascular diseases (I60–I69)	197	0.9	1.2	8	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	3,080	2.3	24.5
9	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	193	0.9	1.2	9	Influenza and pneumonia (J10–J18)	1,545	1.2	12.3
10	Chronic liver disease and cirrhosis (K70,K73–K74)	152	0.7	0.9	9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	1,545	1.2	12.3
...	All other causes (Residual)	3,369	15.9	20.8	...	All other causes (Residual)	21,607	16.1	171.9

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, 2005—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	Percentage of total deaths		Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, sex, and age	Percentage of total deaths			
		Number ²	Rate ²			Number ²	Rate ²		
White, male, 65 years and over									
...	All causes	708,768	100.0	5,210.2	...	All causes	218,990	100.0	15,156.5
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	213,005	30.1	1,565.8	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	76,410	34.9	5,288.4
2	Malignant neoplasms(C00–C97)	177,554	25.1	1,305.2	2	Malignant neoplasms(C00–C97)	33,559	15.3	2,322.7
3	Chronic lower respiratory diseases . . (J40–J47)	48,968	6.9	360.0	3	Cerebrovascular diseases(I60–I69)	14,935	6.8	1,033.7
4	Cerebrovascular diseases(I60–I69)	39,844	5.6	292.9	4	Chronic lower respiratory diseases . . (J40–J47)	12,225	5.6	846.1
5	Influenza and pneumonia(J10–J18)	21,128	3.0	155.3	5	Influenza and pneumonia(J10–J18)	9,889	4.5	684.4
6	Diabetes mellitus(E10–E14)	20,805	2.9	152.9	6	Alzheimer's disease(G30)	9,559	4.4	661.6
7	Alzheimer's disease(G30)	18,693	2.6	137.4	7	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	5,399	2.5	373.7
8	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	16,366	2.3	120.3	8	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	5,153	2.4	356.6
9	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	14,405	2.0	105.9	9	Diabetes mellitus(E10–E14)	4,857	2.2	336.2
10	Parkinson's disease(G20–G21)	10,352	1.5	76.1	10	Parkinson's disease(G20–G21)	3,506	1.6	242.7
...	All other causes(Residual)	127,648	18.0	938.4	...	All other causes(Residual)	43,498	19.9	3,010.5
White, male, 65–74 years									
...	All causes	189,550	100.0	2,552.7	...	All causes	1,069,945	100.0	882.8
1	Malignant neoplasms(C00–C97)	66,080	34.9	889.9	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	285,472	26.7	235.5
2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	49,895	26.3	671.9	2	Malignant neoplasms(C00–C97)	231,654	21.7	191.1
3	Chronic lower respiratory diseases . . (J40–J47)	14,050	7.4	189.2	3	Cerebrovascular diseases(I60–I69)	74,674	7.0	61.6
4	Cerebrovascular diseases(I60–I69)	7,645	4.0	103.0	4	Chronic lower respiratory diseases . . (J40–J47)	63,973	6.0	52.8
5	Diabetes mellitus(E10–E14)	6,778	3.6	91.3	5	Alzheimer's disease(G30)	47,201	4.4	38.9
6	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	4,586	2.4	61.8	6	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	35,806	3.3	29.5
7	Influenza and pneumonia(J10–J18)	3,014	1.6	40.6	7	Influenza and pneumonia(J10–J18)	31,115	2.9	25.7
8	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	2,867	1.5	38.6	8	Diabetes mellitus(E10–E14)	30,127	2.8	24.9
9	Chronic liver disease and cirrhosis(K70,K73–K74)	2,761	1.5	37.2	9	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	17,669	1.7	14.6
10	Septicemia(A40–A41)	2,423	1.3	32.6	10	Septicemia(A40–A41)	15,022	1.4	12.4
...	All other causes(Residual)	29,451	15.5	396.6	...	All other causes(Residual)	237,232	22.2	195.7
White, female, all ages ³									
...	All causes	1,069,945	100.0	882.8	...	All causes	1,412	100.0	22.9
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	285,472	26.7	235.5	1	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	469	33.2	7.6
2	Malignant neoplasms(C00–C97)	231,654	21.7	191.1	2	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	184	13.0	3.0
3	Chronic lower respiratory diseases . . (J40–J47)	74,674	7.0	61.6	3	Malignant neoplasms(C00–C97)	125	8.9	2.0
4	Cerebrovascular diseases(I60–I69)	63,973	6.0	52.8	4	Assault (homicide)(*U01–*U02,X85–Y09,Y87.1)	98	6.9	1.6
5	Diabetes mellitus(E10–E14)	47,201	4.4	38.9	5	Influenza and pneumonia(J10–J18)	40	2.8	0.6
6	Influenza and pneumonia(J10–J18)	35,806	3.3	29.5	6	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	38	2.7	0.6
7	Alzheimer's disease(G30)	31,115	2.9	25.7	7	Septicemia(A40–A41)	26	1.8	0.4
8	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	30,127	2.8	24.9	8	Cerebrovascular diseases(I60–I69)	17	1.2	*
9	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	17,669	1.7	14.6	9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior(D00–D48)	16	1.1	*
10	Parkinson's disease(G20–G21)	15,022	1.4	12.4	10	Certain conditions originating in the perinatal period(P00–P96)	15	1.1	*
...	All other causes(Residual)	237,232	22.2	195.7	...	All other causes(Residual)	384	27.2	6.2
White, female, 1–4 years									
...	All causes	1,412	100.0	22.9	...	All causes	1,412	100.0	22.9
1	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	469	33.2	7.6	1	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	469	33.2	7.6
2	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	184	13.0	3.0	2	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	184	13.0	3.0
3	Malignant neoplasms(C00–C97)	125	8.9	2.0	3	Malignant neoplasms(C00–C97)	125	8.9	2.0
4	Assault (homicide)(*U01–*U02,X85–Y09,Y87.1)	98	6.9	1.6	4	Assault (homicide)(*U01–*U02,X85–Y09,Y87.1)	98	6.9	1.6
5	Influenza and pneumonia(J10–J18)	40	2.8	0.6	5	Influenza and pneumonia(J10–J18)	40	2.8	0.6
6	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	38	2.7	0.6	6	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	38	2.7	0.6
7	Septicemia(A40–A41)	26	1.8	0.4	7	Septicemia(A40–A41)	26	1.8	0.4
8	Cerebrovascular diseases(I60–I69)	17	1.2	*	8	Cerebrovascular diseases(I60–I69)	17	1.2	*
9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior(D00–D48)	16	1.1	*	9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior(D00–D48)	16	1.1	*
10	Certain conditions originating in the perinatal period(P00–P96)	15	1.1	*	10	Certain conditions originating in the perinatal period(P00–P96)	15	1.1	*
...	All other causes(Residual)	384	27.2	6.2	...	All other causes(Residual)	384	27.2	6.2

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, 2005—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	Percentage of total deaths		Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, sex, and age	Number ²	Percentage of total deaths	
			Rate ²	Rank ¹				Rate ²	
White, female, 5–9 years									
...	All causes	909	100.0	12.3	...	All causes	3,649	100.0	45.8
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	318	35.0	4.3	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,617	44.3	20.3
2	Malignant neoplasms (C00–C97)	179	19.7	2.4	2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	345	9.5	4.3
3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	76	8.4	1.0	3	Malignant neoplasms (C00–C97)	307	8.4	3.9
4	Diseases of heart (I00–I09,I11,I13,I20–I51)	30	3.3	0.4	4	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	232	6.4	2.9
5	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	26	2.9	0.4	5	Diseases of heart (I00–I09,I11,I13,I20–I51)	141	3.9	1.8
6	Influenza and pneumonia (J10–J18)	21	2.3	0.3	6	Pregnancy, childbirth and the puerperium (O00–O99)	89	2.4	1.1
7	Cerebrovascular diseases (I60–I69)	18	2.0	*	7	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	75	2.1	0.9
8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	15	1.7	*	8	Cerebrovascular diseases (I60–I69)	41	1.1	0.5
9	Septicemia (A40–A41)	10	1.1	*	9	Diabetes mellitus (E10–E14)	32	0.9	0.4
9	Chronic lower respiratory diseases (J40–J47)	10	1.1	*	10	Influenza and pneumonia (J10–J18)	30	0.8	0.4
...	All other causes (Residual)	206	22.7	2.8	...	All other causes (Residual)	740	20.3	9.3
White, female, 10–14 years									
...	All causes	1,052	100.0	13.4	...	All causes	8,871	100.0	58.0
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	366	34.8	4.7	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	2,752	31.0	18.0
2	Malignant neoplasms (C00–C97)	179	17.0	2.3	2	Malignant neoplasms (C00–C97)	1,316	14.8	8.6
3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	64	6.1	0.8	3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	782	8.8	5.1
4	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	49	4.7	0.6	4	Diseases of heart (I00–I09,I11,I13,I20–I51)	615	6.9	4.0
5	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	46	4.4	0.6	5	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	435	4.9	2.8
6	Diseases of heart (I00–I09,I11,I13,I20–I51)	39	3.7	0.5	6	Pregnancy, childbirth and the puerperium (O00–O99)	179	2.0	1.2
7	Influenza and pneumonia (J10–J18)	20	1.9	0.3	7	Cerebrovascular diseases (I60–I69)	159	1.8	1.0
8	Septicemia (A40–A41)	14	1.3	*	8	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	146	1.6	1.0
9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	13	1.2	*	9	Diabetes mellitus (E10–E14)	145	1.6	0.9
10	Diabetes mellitus (E10–E14)	12	1.1	*	10	Human immunodeficiency virus (HIV) disease (B20–B24)	127	1.4	0.8
...	All other causes (Residual)	250	23.8	3.2	...	All other causes (Residual)	2,215	25.0	14.5
White, female, 15–19 years									
...	All causes	2,969	100.0	37.2	...	All causes	22,760	100.0	130.4
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,673	56.3	21.0	1	Malignant neoplasms (C00–C97)	6,280	27.6	36.0
2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	250	8.4	3.1	2	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	4,076	17.9	23.4
3	Malignant neoplasms (C00–C97)	232	7.8	2.9	3	Diseases of heart (I00–I09,I11,I13,I20–I51)	2,457	10.8	14.1
4	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	140	4.7	1.8	4	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	1,345	5.9	7.7
5	Diseases of heart (I00–I09,I11,I13,I20–I51)	86	2.9	1.1	5	Chronic liver disease and cirrhosis (K70,K73–K74)	745	3.3	4.3
6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	59	2.0	0.7	6	Cerebrovascular diseases (I60–I69)	696	3.1	4.0
7	Cerebrovascular diseases (I60–I69)	30	1.0	0.4	7	Diabetes mellitus (E10–E14)	516	2.3	3.0
8	Pregnancy, childbirth and the puerperium (O00–O99)	21	0.7	0.3	8	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	481	2.1	2.8
9	Diabetes mellitus (E10–E14)	19	0.6	*	9	Human immunodeficiency virus (HIV) disease (B20–B24)	350	1.5	2.0
10	Septicemia (A40–A41)	16	0.5	*	10	Chronic lower respiratory diseases (J40–J47)	336	1.5	1.9
...	All other causes (Residual)	443	14.9	5.6	...	All other causes (Residual)	5,478	24.1	31.4

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, 2005—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	Percentage of total deaths		Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, sex, and age	Number ²	Percentage of total deaths	
			Rate ²	Rank ¹				Rate ²	
White, female, 45–54 years									
...	All causes	51,342	100.0	291.1	...	All causes	146,812	100.0	1,700.4
1	Malignant neoplasms (C00–C97)	19,523	38.0	110.7	1	Malignant neoplasms (C00–C97)	53,200	36.2	616.2
2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	7,201	14.0	40.8	2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	30,378	20.7	351.8
3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	4,421	8.6	25.1	3	Chronic lower respiratory diseases . . (J40–J47)	13,467	9.2	156.0
4	Cerebrovascular diseases (I60–I69)	1,844	3.6	10.5	4	Cerebrovascular diseases (I60–I69)	7,184	4.9	83.2
5	Chronic liver disease and cirrhosis (K70,K73–K74)	1,709	3.3	9.7	5	Diabetes mellitus (E10–E14)	5,698	3.9	66.0
6	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	1,599	3.1	9.1	6	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	2,838	1.9	32.9
7	Chronic lower respiratory diseases . . (J40–J47)	1,567	3.1	8.9	7	Influenza and pneumonia (J10–J18)	2,476	1.7	28.7
8	Diabetes mellitus (E10–E14)	1,524	3.0	8.6	9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	2,476	1.7	28.7
9	Septicemia (A40–A41)	699	1.4	4.0	10	Septicemia (A40–A41)	2,328	1.6	27.0
10	Influenza and pneumonia (J10–J18)	664	1.3	3.8	...	Alzheimer's disease (G30)	1,918	1.3	22.2
...	All other causes (Residual)	10,591	20.6	60.1	...	All other causes (Residual)	24,849	16.9	287.8
White, female, 55–64 years									
...	All causes	87,946	100.0	663.9	...	All causes	310,592	100.0	4,519.4
1	Malignant neoplasms (C00–C97)	37,623	42.8	284.0	1	Diseases of heart (I00–I09,I11,I13,I20–I51)	82,011	26.4	1,193.3
2	Diseases of heart (I00–I09,I11,I13,I20–I51)	15,172	17.3	114.5	2	Malignant neoplasms (C00–C97)	70,817	22.8	1,030.5
3	Chronic lower respiratory diseases . . (J40–J47)	5,551	6.3	41.9	3	Chronic lower respiratory diseases . . (J40–J47)	24,539	7.9	357.1
4	Diabetes mellitus (E10–E14)	3,413	3.9	25.8	4	Cerebrovascular diseases (I60–I69)	23,568	7.6	342.9
5	Cerebrovascular diseases (I60–I69)	3,154	3.6	23.8	5	Alzheimer's disease (G30)	13,603	4.4	197.9
6	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	2,847	3.2	21.5	6	Diabetes mellitus (E10–E14)	10,042	3.2	146.1
7	Chronic liver disease and cirrhosis (K70,K73–K74)	1,731	2.0	13.1	7	Influenza and pneumonia (J10–J18)	8,322	2.7	121.1
8	Septicemia (A40–A41)	1,333	1.5	10.1	8	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	5,897	1.9	85.8
9	Influenza and pneumonia (J10–J18)	1,155	1.3	8.7	9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	5,856	1.9	85.2
10	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	1,118	1.3	8.4	10	Septicemia (A40–A41)	4,771	1.5	69.4
...	All other causes (Residual)	14,849	16.9	112.1	...	All other causes (Residual)	61,166	19.7	890.0
White, female, 65 years and over									
...	All causes	880,953	100.0	4,725.1	...	All causes	423,549	100.0	13,498.3
1	Diseases of heart (I00–I09,I11,I13,I20–I51)	259,582	29.5	1,392.3	1	Diseases of heart (I00–I09,I11,I13,I20–I51)	147,193	34.8	4,691.0
2	Malignant neoplasms (C00–C97)	165,862	18.8	889.6	2	Malignant neoplasms (C00–C97)	41,845	9.9	1,333.6
3	Cerebrovascular diseases (I60–I69)	68,671	7.8	368.3	3	Cerebrovascular diseases (I60–I69)	37,919	9.0	1,208.5
4	Chronic lower respiratory diseases . . (J40–J47)	56,374	6.4	302.4	4	Alzheimer's disease (G30)	31,301	7.4	997.5
5	Alzheimer's disease (G30)	46,822	5.3	251.1	5	Chronic lower respiratory diseases . . (J40–J47)	18,368	4.3	585.4
6	Influenza and pneumonia (J10–J18)	28,697	3.3	153.9	6	Influenza and pneumonia (J10–J18)	17,899	4.2	570.4
7	Diabetes mellitus (E10–E14)	24,462	2.8	131.2	7	Diabetes mellitus (E10–E14)	8,722	2.1	278.0
8	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	16,915	1.9	90.7	8	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	8,180	1.9	260.7
9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	15,777	1.8	84.6	9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	7,445	1.8	237.3
10	Septicemia (A40–A41)	12,466	1.4	66.9	10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	6,864	1.6	218.8
...	All other causes (Residual)	185,325	21.0	994.0	...	All other causes (Residual)	97,813	23.1	3,117.2

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, 2005—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	Percentage of total deaths		Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, sex, and age	Percentage of total deaths			
		Number ²	Rate ²			Number ²	Rate ²		
Black, both sexes, all ages ³									
...	All causes	292,808	100.0	749.4	...	All causes	880	100.0	25.2
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	74,159	25.3	189.8	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	265	30.1	7.6
2	Malignant neoplasms (C00–C97)	63,165	21.6	161.7	2	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	105	11.9	3.0
3	Cerebrovascular diseases (I60–I69)	17,541	6.0	44.9	3	Malignant neoplasms (C00–C97)	90	10.2	2.6
4	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	13,652	4.7	34.9	4	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	47	5.3	1.3
5	Diabetes mellitus (E10–E14)	12,970	4.4	33.2	5	Diseases of heart (I00–I09,I11,I13,I20–I51)	42	4.8	1.2
6	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	8,669	3.0	22.2	6	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	40	4.5	1.1
7	Chronic lower respiratory diseases . . . (J40–J47)	8,229	2.8	21.1	7	Chronic lower respiratory diseases . . . (J40–J47)	30	3.4	0.9
8	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	8,075	2.8	20.7	8	Diabetes mellitus (E10–E14)	12	1.4	*
9	Human immunodeficiency virus (HIV) disease. (B20–B24)	7,022	2.4	18.0	9	Influenza and pneumonia (J10–J18)	11	1.3	*
10	Septicemia (A40–A41)	6,221	2.1	15.9	10	Septicemia (A40–A41)	10	1.1	*
...	All other causes (Residual)	73,105	25.0	187.1	10	Cerebrovascular diseases (I60–I69)	10	1.1	*
Black, both sexes, 1–4 years									
...	All causes	1,097	100.0	41.8	Black, both sexes, 15–19 years				
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	327	29.8	12.5	...	All causes	2,839	100.0	83.6
2	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	140	12.8	5.3	1	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	1,138	40.1	33.5
3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	106	9.7	4.0	2	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	773	27.2	22.8
4	Malignant neoplasms (C00–C97)	64	5.8	2.4	3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	148	5.2	4.4
5	Diseases of heart (I00–I09,I11,I13,I20–I51)	45	4.1	1.7	4	Diseases of heart (I00–I09,I11,I13,I20–I51)	116	4.1	3.4
6	Chronic lower respiratory diseases . . . (J40–J47)	31	2.8	1.2	5	Malignant neoplasms (C00–C97)	103	3.6	3.0
7	Influenza and pneumonia (J10–J18)	29	2.6	1.1	6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	55	1.9	1.6
8	Certain conditions originating in the perinatal period (P00–P96)	23	2.1	0.9	7	Anemias (D50–D64)	30	1.1	0.9
9	Septicemia (A40–A41)	20	1.8	0.8	8	Chronic lower respiratory diseases . . . (J40–J47)	25	0.9	0.7
10	Cerebrovascular diseases (I60–I69)	14	1.3	*	9	Diabetes mellitus (E10–E14)	24	0.8	0.7
...	All other causes (Residual)	298	27.2	11.3	10	Human immunodeficiency virus (HIV) disease. (B20–B24)	22	0.8	0.6
Black, both sexes, 5–9 years									
...	All causes	663	100.0	21.1	...	All other causes (Residual)	405	14.3	11.9
Black, both sexes, 20–24 years									
...	All causes	236	35.6	7.5	...	All causes	4,532	100.0	143.1
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	82	12.4	2.6	1	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	1,939	42.8	61.2
2	Malignant neoplasms (C00–C97)	45	6.8	1.4	2	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,007	22.2	31.8
3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	41	6.2	1.3	3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	289	6.4	9.1
4	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	35	5.3	1.1	4	Diseases of heart (I00–I09,I11,I13,I20–I51)	218	4.8	6.9
5	Diseases of heart (I00–I09,I11,I13,I20–I51)	23	3.5	0.7	5	Malignant neoplasms (C00–C97)	161	3.6	5.1
6	Chronic lower respiratory diseases . . . (J40–J47)	14	2.1	*	6	Human immunodeficiency virus (HIV) disease. (B20–B24)	87	1.9	2.7
7	Cerebrovascular diseases (I60–I69)	11	1.7	*	7	Chronic lower respiratory diseases . . . (J40–J47)	50	1.1	1.6
8	Septicemia (A40–A41)	8	1.2	*	8	Diabetes mellitus (E10–E14)	49	1.1	1.5
9	Influenza and pneumonia (J10–J18)	157	23.7	5.0	8	Pregnancy, childbirth and the puerperium (O00–O99)	49	1.1	1.5
10	Anemias (D50–D64)				10	Anemias (D50–D64)	47	1.0	1.5
...	All other causes (Residual)				...	All other causes (Residual)	636	14.0	20.1

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Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, sex, and age	Percentage of total deaths		Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, sex, and age	Percentage of total deaths			
		Number ²	Rate ²			Number ²	Rate ²		
Black, both sexes, 25–34 years									
...	All causes	10,036	100.0	179.2	...	All causes	45,416	100.0	1,483.3
1	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	2,591	25.8	46.3	1	Malignant neoplasms (C00–C97)	13,960	30.7	455.9
2	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,796	17.9	32.1	2	Diseases of heart (I00–I09,I11,I13,I20–I51)	12,115	26.7	395.7
3	Diseases of heart (I00–I09,I11,I13,I20–I51)	1,022	10.2	18.3	3	Diabetes mellitus (E10–E14)	2,440	5.4	79.7
4	Human immunodeficiency virus (HIV) disease. (B20–B24)	836	8.3	14.9	4	Cerebrovascular diseases (I60–I69)	2,430	5.4	79.4
5	Malignant neoplasms (C00–C97)	688	6.9	12.3	5	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,471	3.2	48.0
6	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	485	4.8	8.7	6	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	1,346	3.0	44.0
7	Diabetes mellitus (E10–E14)	219	2.2	3.9	7	Chronic lower respiratory diseases (J40–J47)	1,207	2.7	39.4
8	Cerebrovascular diseases (I60–I69)	163	1.6	2.9	8	Septicemia (A40–A41)	942	2.1	30.8
9	Anemias (D50–D64)	131	1.3	2.3	9	Human immunodeficiency virus (HIV) disease. (B20–B24)	911	2.0	29.8
10	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	121	1.2	2.2	10	Chronic liver disease and cirrhosis (K70,K73–K74)	763	1.7	24.9
...	All other causes (Residual)	1,984	19.8	35.4	...	All other causes (Residual)	7,831	17.2	255.8
Black, both sexes, 35–44 years									
...	All causes	18,186	100.0	318.4	...	All causes	162,668	100.0	5,162.2
1	Diseases of heart (I00–I09,I11,I13,I20–I51)	3,189	17.5	55.8	1	Diseases of heart (I00–I09,I11,I13,I20–I51)	48,545	29.8	1,540.6
2	Malignant neoplasms (C00–C97)	2,560	14.1	44.8	2	Malignant neoplasms (C00–C97)	36,542	22.5	1,159.6
3	Human immunodeficiency virus (HIV) disease. (B20–B24)	2,337	12.9	40.9	3	Cerebrovascular diseases (I60–I69)	12,122	7.5	384.7
4	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	2,208	12.1	38.7	4	Diabetes mellitus (E10–E14)	8,274	5.1	262.6
5	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	1,369	7.5	24.0	5	Chronic lower respiratory diseases (J40–J47)	5,831	3.6	185.0
6	Cerebrovascular diseases (I60–I69)	689	3.8	12.1	6	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	5,447	3.3	172.9
7	Diabetes mellitus (E10–E14)	541	3.0	9.5	7	Alzheimer's disease (G30)	4,566	2.8	144.9
8	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	419	2.3	7.3	8	Influenza and pneumonia (J10–J18)	4,195	2.6	133.1
9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	313	1.7	5.5	9	Septicemia (A40–A41)	4,033	2.5	128.0
10	Septicemia (A40–A41)	262	1.4	4.6	10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	3,468	2.1	110.1
...	All other causes (Residual)	4,299	23.6	75.3	...	All other causes (Residual)	29,645	18.2	940.8
Black, both sexes, 45–54 years									
...	All causes	37,749	100.0	744.2	...	All causes	51,718	100.0	2,928.1
1	Malignant neoplasms (C00–C97)	8,901	23.6	175.5	1	Malignant neoplasms (C00–C97)	15,719	30.4	889.9
2	Diseases of heart (I00–I09,I11,I13,I20–I51)	8,716	23.1	171.8	2	Diseases of heart (I00–I09,I11,I13,I20–I51)	14,005	27.1	792.9
3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	2,689	7.1	53.0	3	Cerebrovascular diseases (I60–I69)	3,235	6.3	183.2
4	Human immunodeficiency virus (HIV) disease. (B20–B24)	2,520	6.7	49.7	4	Diabetes mellitus (E10–E14)	3,128	6.0	177.1
5	Cerebrovascular diseases (I60–I69)	2,004	5.3	39.5	5	Chronic lower respiratory diseases (J40–J47)	2,020	3.9	114.4
6	Diabetes mellitus (E10–E14)	1,410	3.7	27.8	6	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	1,756	3.4	99.4
7	Chronic liver disease and cirrhosis (K70,K73–K74)	892	2.4	17.6	7	Septicemia (A40–A41)	1,183	2.3	67.0
8	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	797	2.1	15.7	8	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	958	1.9	54.2
9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	754	2.0	14.9	9	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	927	1.8	52.5
10	Chronic lower respiratory diseases (J40–J47)	703	1.9	13.9	10	Influenza and pneumonia (J10–J18)	918	1.8	52.0
...	All other causes (Residual)	8,363	22.2	164.9	...	All other causes (Residual)	7,869	15.2	445.5

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, 2005—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"]

Cause of death (based on the International Classification of Diseases, Tenth Revision, 1992), race, sex, and age			Percentage of total deaths			Cause of death (based on the International Classification of Diseases, Tenth Revision, 1992), race, sex, and age			Percentage of total deaths		
Rank ¹	Number ²	Rate ²	Rank ¹	Number ²	Rate ²	Rank ¹	Number ²	Rate ²	Rank ¹	Number ²	Rate ²
Black, both sexes, 75–84 years						Black, male, 1–4 years					
...	All causes	61,998	100.0	6,134.3	...	All causes	623	100.0	46.7		
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	18,351	29.6	1,815.7	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	184	29.5	13.8		
2	Malignant neoplasms (C00–C97)	14,295	23.1	1,414.4	2	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	88	14.1	6.6		
3	Cerebrovascular diseases (I60–I69)	4,746	7.7	469.6	3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	48	7.7	3.6		
4	Diabetes mellitus (E10–E14)	3,251	5.2	321.7	4	Malignant neoplasms (C00–C97)	37	5.9	2.8		
5	Chronic lower respiratory diseases . . . (J40–J47)	2,439	3.9	241.3	5	Chronic lower respiratory diseases . . . (J40–J47)	22	3.5	1.6		
6	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	2,103	3.4	208.1	6	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	19	3.0	*		
7	Alzheimer's disease (G30)	1,596	2.6	157.9	7	Influenza and pneumonia (J10–J18)	17	2.7	*		
8	Septicemia (A40–A41)	1,590	2.6	157.3	8	Certain conditions originating in the perinatal period (P00–P96)	16	2.6	*		
9	Influenza and pneumonia (J10–J18)	1,514	2.4	149.8	9	Septicemia (A40–A41)	13	2.1	*		
10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	1,234	2.0	122.1	10	Cerebrovascular diseases (I60–I69)	10	1.6	*		
...	All other causes (Residual)	10,879	17.5	1,076.4	...	All other causes (Residual)	169	27.1	12.7		
Black, both sexes, 85 years and over						Black, male, 5–9 years					
...	All causes	48,952	100.0	13,083.1	...	All causes	361	100.0	22.6		
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	16,189	33.1	4,326.7	...	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	132	36.6	8.3		
2	Malignant neoplasms (C00–C97)	6,528	13.3	1,744.7	1	Malignant neoplasms (C00–C97)	47	13.0	2.9		
3	Cerebrovascular diseases (I60–I69)	4,141	8.5	1,106.7	2	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	25	6.9	1.6		
4	Alzheimer's disease (G30)	2,580	5.3	689.5	3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	18	5.0	*		
5	Diabetes mellitus (E10–E14)	1,895	3.9	506.5	4	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	14	3.9	*		
6	Influenza and pneumonia (J10–J18)	1,763	3.6	471.2	5	Chronic lower respiratory diseases . . . (J40–J47)	12	3.3	*		
7	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	1,588	3.2	424.4	6	Septicemia (A40–A41)	9	2.5	*		
8	Chronic lower respiratory diseases . . . (J40–J47)	1,372	2.8	366.7	7	Cerebrovascular diseases (I60–I69)	9	2.5	*		
9	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	1,276	2.6	341.0	8	Influenza and pneumonia (J10–J18)	7	1.9	*		
10	Septicemia (A40–A41)	1,260	2.6	336.8	9	Anemias (D50–D64)	5	1.4	*		
...	All other causes (Residual)	10,360	21.2	2,768.9	10	All other causes (Residual)	83	23.0	5.2		
Black, male, all ages ³						Black, male, 10–14 years					
...	All causes	149,108	100.0	799.2	...	All causes	548	100.0	30.9		
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	36,343	24.4	194.8	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	182	33.2	10.3		
2	Malignant neoplasms (C00–C97)	32,726	21.9	175.4	2	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	72	13.1	4.1		
3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	9,329	6.3	50.0	3	Malignant neoplasms (C00–C97)	56	10.2	3.2		
4	Cerebrovascular diseases (I60–I69)	7,519	5.0	40.3	4	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	26	4.7	1.5		
5	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	7,412	5.0	39.7	5	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	23	4.2	1.3		
6	Diabetes mellitus (E10–E14)	5,730	3.8	30.7	6	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	22	4.0	1.2		
7	Human immunodeficiency virus (HIV) disease (B20–B24)	4,684	3.1	25.1	6	Chronic lower respiratory diseases . . . (J40–J47)	22	4.0	1.2		
8	Chronic lower respiratory diseases . . . (J40–J47)	4,464	3.0	23.9	8	Human immunodeficiency virus (HIV) disease (B20–B24)	6	1.1	*		
9	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	3,645	2.4	19.5	8	Cerebrovascular diseases (I60–I69)	6	1.1	*		
10	Certain conditions originating in the perinatal period (P00–P96)	2,828	1.9	15.2	8	Influenza and pneumonia (J10–J18)	6	1.1	*		
...	All other causes (Residual)	34,428	23.1	184.5	...	All other causes (Residual)	127	23.2	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, 2005—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	Percentage of total deaths		Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, sex, and age	Number ²	Percentage of total deaths	
			Rate ²	Rate ²				Number ²	Rate ²
Black, male, 15–19 years									
...	All causes	2,189	100.0	127.2	...	All causes	10,626	100.0	395.5
1	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	1,032	47.1	60.0	1	Diseases of heart . . . (I00-I09,I11,I13,I20-I51)	1,989	18.7	74.0
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	560	25.6	32.5	2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,557	14.7	57.9
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	124	5.7	7.2	4	Human immunodeficiency virus (HIV) disease. (B20-B24)	1,489	14.0	55.4
4	Diseases of heart . . . (I00-I09,I11,I13,I20-I51)	85	3.9	4.9	5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,091	10.3	40.6
5	Malignant neoplasms (C00-C97)	58	2.6	3.4	6	Malignant neoplasms (C00-C97)	973	9.2	36.2
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	36	1.6	2.1	7	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	337	3.2	12.5
7	Chronic lower respiratory diseases . . . (J40-J47)	20	0.9	1.2	8	Cerebrovascular diseases (I60-I69)	332	3.1	12.4
8	Anemias (D50-D64)	18	0.8	*	9	Diabetes mellitus (E10-E14)	310	2.9	11.5
9	Diabetes mellitus (E10-E14)	17	0.8	*	10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	165	1.6	6.1
10	Septicemia (A40-A41)	13	0.6	*	...	Chronic liver disease and cirrhosis (K70,K73-K74)	144	1.4	5.4
...	All other causes (Residual)	226	10.3	13.1	...	All other causes (Residual)	2,239	21.1	83.3
Black, male, 20–24 years									
...	All causes	3,520	100.0	220.4	Black, male, 45–54 years				
1	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,758	49.9	110.1	...	All causes	22,248	100.0	948.6
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	774	22.0	48.5	1	Diseases of heart . . . (I00-I09,I11,I13,I20-I51)	5,569	25.0	237.4
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	258	7.3	16.2	2	Malignant neoplasms (C00-C97)	4,365	19.6	186.1
4	Diseases of heart . . . (I00-I09,I11,I13,I20-I51)	144	4.1	9.0	3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,936	8.7	82.5
5	Malignant neoplasms (C00-C97)	97	2.8	6.1	4	Human immunodeficiency virus (HIV) disease. (B20-B24)	1,760	7.9	75.0
6	Human immunodeficiency virus (HIV) disease. (B20-B24)	47	1.3	2.9	5	Cerebrovascular diseases (I60-I69)	1,050	4.7	44.8
7	Chronic lower respiratory diseases . . . (J40-J47)	28	0.8	1.8	6	Diabetes mellitus (E10-E14)	780	3.5	33.3
7	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	28	0.8	1.8	7	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	633	2.8	27.0
9	Anemias (D50-D64)	27	0.8	1.7	8	Chronic liver disease and cirrhosis (K70,K73-K74)	603	2.7	25.7
10	Diabetes mellitus (E10-E14)	22	0.6	1.4	9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	443	2.0	18.9
...	All other causes (Residual)	337	9.6	21.1	10	Chronic lower respiratory diseases . . . (J40-J47)	354	1.6	15.1
Black, male, 25–34 years									
...	All causes	6,843	100.0	254.3	...	All other causes (Residual)	4,755	21.4	202.7
Black, male, 55–64 years									
...	All causes	2,319	33.9	86.2	...	All causes	26,711	100.0	1,954.3
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,369	20.0	50.9	1	Malignant neoplasms (C00-C97)	7,767	29.1	568.3
3	Diseases of heart . . . (I00-I09,I11,I13,I20-I51)	633	9.3	23.5	2	Diseases of heart . . . (I00-I09,I11,I13,I20-I51)	7,505	28.1	549.1
4	Human immunodeficiency virus (HIV) disease. (B20-B24)	458	6.7	17.0	3	Cerebrovascular diseases (I60-I69)	1,417	5.3	103.7
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	402	5.9	14.9	4	Diabetes mellitus (E10-E14)	1,287	4.8	94.2
6	Malignant neoplasms (C00-C97)	321	4.7	11.9	5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,094	4.1	80.0
7	Diabetes mellitus (E10-E14)	128	1.9	4.8	6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	750	2.8	54.9
8	Cerebrovascular diseases (I60-I69)	89	1.3	3.3	7	Human immunodeficiency virus (HIV) disease. (B20-B24)	696	2.6	50.9
9	Anemias (D50-D64)	69	1.0	2.6	8	Chronic lower respiratory diseases . . . (J40-J47)	669	2.5	48.9
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	61	0.9	2.3	9	Chronic liver disease and cirrhosis (K70,K73-K74)	536	2.0	39.2
...	All other causes (Residual)	994	14.5	36.9	10	Septicemia (A40-A41)	488	1.8	35.7
					...	All other causes (Residual)	4,502	16.9	329.4

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, 2005—Con.

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Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, sex, and age	Percentage of total deaths		Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, sex, and age	Percentage of total deaths			
		Number ²	Rate ²			Number ²	Rate ²		
Black, male, 65 years and over									
...	All causes	70,541	100.0	5,826.8	...	All causes	14,856	100.0	13,809.8
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	20,296	28.8	1,676.5	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	4,551	30.6	4,230.5
2	Malignant neoplasms(C00–C97)	18,997	26.9	1,569.2	2	Malignant neoplasms(C00–C97)	2,887	19.4	2,683.7
3	Cerebrovascular diseases(I60–I69)	4,555	6.5	376.3	3	Cerebrovascular diseases(I60–I69)	1,058	7.1	983.5
4	Diabetes mellitus(E10–E14)	3,183	4.5	262.9	4	Chronic lower respiratory diseases . . (J40–J47)	640	4.3	594.9
5	Chronic lower respiratory diseases . . (J40–J47)	3,174	4.5	262.2	5	Influenza and pneumonia(J10–J18)	572	3.9	531.7
6	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	2,174	3.1	179.6	6	Alzheimer's disease(G30)	558	3.8	518.7
7	Influenza and pneumonia(J10–J18)	1,776	2.5	146.7	7	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	519	3.5	482.4
8	Septicemia(A40–A41)	1,658	2.4	137.0	8	Diabetes mellitus(E10–E14)	500	3.4	464.8
9	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	1,366	1.9	112.8	9	Septicemia(A40–A41)	403	2.7	374.6
10	Essential (primary) hypertension and hypertensive renal disease(I10,I12)	1,280	1.8	105.7	10	Essential (primary) hypertension and hypertensive renal disease(I10,I12)	311	2.1	289.1
...	All other causes(Residual)	12,082	17.1	998.0	...	All other causes(Residual)	2,857	19.2	2,655.8
Black, female, all ages ³									
Black, male, 65–74 years									
...	All causes	27,616	100.0	3,747.3	...	All causes	143,700	100.0	703.9
1	Malignant neoplasms(C00–C97)	8,724	31.6	1,183.8	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	37,816	26.3	185.2
2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	7,676	27.8	1,041.6	2	Malignant neoplasms(C00–C97)	30,439	21.2	149.1
3	Cerebrovascular diseases(I60–I69)	1,653	6.0	224.3	3	Cerebrovascular diseases(I60–I69)	10,022	7.0	49.1
4	Diabetes mellitus(E10–E14)	1,430	5.2	194.0	4	Diabetes mellitus(E10–E14)	7,240	5.0	35.5
5	Chronic lower respiratory diseases . . (J40–J47)	1,159	4.2	157.3	5	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	4,430	3.1	21.7
6	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	756	2.7	102.6	6	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	4,323	3.0	21.2
7	Septicemia(A40–A41)	594	2.2	80.6	7	Chronic lower respiratory diseases . . (J40–J47)	3,765	2.6	18.4
7	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	594	2.2	80.6	8	Septicemia(A40–A41)	3,435	2.4	16.8
9	Influenza and pneumonia(J10–J18)	512	1.9	69.5	9	Alzheimer's disease(G30)	3,328	2.3	16.3
10	Essential (primary) hypertension and hypertensive renal disease(I10,I12)	472	1.7	64.0	10	Influenza and pneumonia(J10–J18)	3,051	2.1	14.9
...	All other causes(Residual)	4,046	14.7	549.0	...	All other causes(Residual)	35,851	24.9	175.6
Black, female, 1–4 years									
Black, male, 75–84 years									
...	All causes	28,069	100.0	7,667.1	...	All causes	474	100.0	36.7
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	8,069	28.7	2,204.1	1	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	143	30.2	11.1
2	Malignant neoplasms(C00–C97)	7,386	26.3	2,017.5	2	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	58	12.2	4.5
3	Cerebrovascular diseases(I60–I69)	1,844	6.6	503.7	3	Assault (homicide)(*U01–*U02,X85–Y09,Y87.1)	52	11.0	4.0
4	Chronic lower respiratory diseases . . (J40–J47)	1,375	4.9	375.6	4	Malignant neoplasms(C00–C97)	27	5.7	2.1
5	Diabetes mellitus(E10–E14)	1,253	4.5	342.3	5	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	26	5.5	2.0
6	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	899	3.2	245.6	6	Influenza and pneumonia(J10–J18)	12	2.5	*
7	Influenza and pneumonia(J10–J18)	692	2.5	189.0	7	Chronic lower respiratory diseases . . (J40–J47)	9	1.9	*
8	Septicemia(A40–A41)	661	2.4	180.6	8	Septicemia(A40–A41)	7	1.5	*
9	Alzheimer's disease(G30)	549	2.0	150.0	8	Certain conditions originating in the perinatal period(P00–P96)	7	1.5	*
10	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	530	1.9	144.8	10	Anemias(D50–D64)	6	1.3	*
...	All other causes(Residual)	4,811	17.1	1,314.1	...	All other causes(Residual)	127	26.8	9.8

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			Rate ²	Rate ²				Number ²	Rate ²
Black, female, 5–9 years									
...	All causes	302	100.0	19.6	...	All causes	1,012	100.0	64.5
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	104	34.4	6.7	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	233	23.0	14.9
2	Malignant neoplasms (C00–C97)	35	11.6	2.3	2	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	181	17.9	11.5
3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	23	7.6	1.5	3	Diseases of heart (I00–I09,I11,I13,I20–I51)	74	7.3	4.7
4	Diseases of heart (I00–I09,I11,I13,I20–I51)	21	7.0	1.4	4	Malignant neoplasms (C00–C97)	64	6.3	4.1
5	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	20	6.6	1.3	5	Pregnancy, childbirth and the puerperium (O00–O99)	49	4.8	3.1
6	Chronic lower respiratory diseases (J40–J47)	11	3.6	*	6	Human immunodeficiency virus (HIV) disease (B20–B24)	40	4.0	2.5
7	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	5	1.7	*	7	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	31	3.1	2.0
7	Cerebrovascular diseases (I60–I69)	5	1.7	*	8	Diabetes mellitus (E10–E14)	27	2.7	1.7
9	Influenza and pneumonia (J10–J18)	4	1.3	*	9	Chronic lower respiratory diseases (J40–J47)	22	2.2	1.4
10	Anemias (D50–D64)	3	1.0	*	10	Anemias (D50–D64)	20	2.0	1.3
...	All other causes (Residual)	71	23.5	4.6	...	All other causes (Residual)	271	26.8	17.3
Black, female, 10–14 years									
...	All causes	332	100.0	19.3	...	All causes	3,193	100.0	109.8
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	83	25.0	4.8	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	427	13.4	14.7
2	Malignant neoplasms (C00–C97)	34	10.2	2.0	2	Diseases of heart (I00–I09,I11,I13,I20–I51)	389	12.2	13.4
3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	33	9.9	1.9	3	Human immunodeficiency virus (HIV) disease (B20–B24)	378	11.8	13.0
4	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	24	7.2	1.4	4	Malignant neoplasms (C00–C97)	367	11.5	12.6
5	Diseases of heart (I00–I09,I11,I13,I20–I51)	20	6.0	1.2	5	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	272	8.5	9.3
6	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	14	4.2	*	6	Pregnancy, childbirth and the puerperium (O00–O99)	117	3.7	4.0
7	Diabetes mellitus (E10–E14)	9	2.7	*	7	Diabetes mellitus (E10–E14)	91	2.8	3.1
8	Chronic lower respiratory diseases (J40–J47)	8	2.4	*	8	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	83	2.6	2.9
9	Septicemia (A40–A41)	5	1.5	*	9	Cerebrovascular diseases (I60–I69)	74	2.3	2.5
9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	5	1.5	*	10	Anemias (D50–D64)	62	1.9	2.1
9	Influenza and pneumonia (J10–J18)	5	1.5	*	...	All other causes (Residual)	933	29.2	32.1
...	All other causes (Residual)	92	27.7	5.4	...	Black, female, 15–19 years			
Black, female, 15–19 years									
...	All causes	650	100.0	38.8	...	All causes	7,560	100.0	250.0
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	213	32.8	12.7	1	Malignant neoplasms (C00–C97)	1,587	21.0	52.5
2	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	106	16.3	6.3	2	Diseases of heart (I00–I09,I11,I13,I20–I51)	1,200	15.9	39.7
3	Malignant neoplasms (C00–C97)	45	6.9	2.7	3	Human immunodeficiency virus (HIV) disease (B20–B24)	848	11.2	28.0
4	Diseases of heart (I00–I09,I11,I13,I20–I51)	31	4.8	1.9	4	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	651	8.6	21.5
5	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	24	3.7	1.4	5	Cerebrovascular diseases (I60–I69)	357	4.7	11.8
6	Pregnancy, childbirth and the puerperium (O00–O99)	20	3.1	1.2	6	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	278	3.7	9.2
7	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	19	2.9	*	7	Diabetes mellitus (E10–E14)	231	3.1	7.6
8	Human immunodeficiency virus (HIV) disease (B20–B24)	12	1.8	*	8	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	148	2.0	4.9
8	Anemias (D50–D64)	12	1.8	*	9	Septicemia (A40–A41)	140	1.9	4.6
10	Cerebrovascular diseases (I60–I69)	11	1.7	*	10	Chronic lower respiratory diseases (J40–J47)	116	1.5	3.8
...	All other causes (Residual)	157	24.2	9.4	...	All other causes (Residual)	2,004	26.5	66.3

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, 2005—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	Percentage of total deaths		Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, sex, and age	Number ²	Percentage of total deaths	
			Rate ²	Rank ¹				Rate ²	
Black, female, 45–54 years									
...	All causes	15,501	100.0	568.4	...	All causes	24,102	100.0	2,341.5
1	Malignant neoplasms (C00–C97)	4,536	29.3	166.3	1	Malignant neoplasms (C00–C97)	6,995	29.0	679.6
2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	3,147	20.3	115.4	2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	6,329	26.3	614.9
3	Cerebrovascular diseases (I60–I69)	954	6.2	35.0	3	Diabetes mellitus (E10–E14)	1,698	7.0	165.0
4	Human immunodeficiency virus (HIV) disease. (B20–B24)	760	4.9	27.9	4	Cerebrovascular diseases (I60–I69)	1,582	6.6	153.7
5	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	753	4.9	27.6	5	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	1,000	4.1	97.1
6	Diabetes mellitus (E10–E14)	630	4.1	23.1	6	Chronic lower respiratory diseases . . (J40–J47)	861	3.6	83.6
7	Chronic lower respiratory diseases . . (J40–J47)	349	2.3	12.8	7	Septicemia (A40–A41)	589	2.4	57.2
8	Septicemia (A40–A41)	312	2.0	11.4	8	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	486	2.0	47.2
9	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	311	2.0	11.4	9	Influenza and pneumonia (J10–J18)	406	1.7	39.4
10	Chronic liver disease and cirrhosis (K70,K73–K74)	289	1.9	10.6	10	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	333	1.4	32.4
...	All other causes (Residual)	3,460	22.3	126.9	...	All other causes (Residual)	3,823	15.9	371.4
Black, female, 65–74 years									
Black, female, 55–64 years									
...	All causes	18,705	100.0	1,103.6	...	All causes	33,929	100.0	5,263.7
1	Malignant neoplasms (C00–C97)	6,193	33.1	365.4	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	10,282	30.3	1,595.1
2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	4,610	24.6	272.0	2	Malignant neoplasms (C00–C97)	6,909	20.4	1,071.9
3	Diabetes mellitus (E10–E14)	1,153	6.2	68.0	3	Cerebrovascular diseases (I60–I69)	2,902	8.6	450.2
4	Cerebrovascular diseases (I60–I69)	1,013	5.4	59.8	4	Diabetes mellitus (E10–E14)	1,998	5.9	310.0
5	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	596	3.2	35.2	5	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	1,204	3.5	186.8
6	Chronic lower respiratory diseases . . (J40–J47)	538	2.9	31.7	6	Chronic lower respiratory diseases . . (J40–J47)	1,064	3.1	165.1
7	Septicemia (A40–A41)	454	2.4	26.8	7	Alzheimer's disease (G30)	1,047	3.1	162.4
8	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	377	2.0	22.2	8	Septicemia (A40–A41)	929	2.7	144.1
9	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	291	1.6	17.2	9	Influenza and pneumonia (J10–J18)	822	2.4	127.5
10	Influenza and pneumonia (J10–J18)	234	1.3	13.8	10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	737	2.2	114.3
...	All other causes (Residual)	3,246	17.4	191.5	...	All other causes (Residual)	6,035	17.8	936.3
Black, female, 85 years and over									
Black, female, 65 years and over									
...	All causes	92,127	100.0	4,747.6	...	All causes	34,096	100.0	12,789.9
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	28,249	30.7	1,455.8	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	11,638	34.1	4,365.6
2	Malignant neoplasms (C00–C97)	17,545	19.0	904.1	2	Malignant neoplasms (C00–C97)	3,641	10.7	1,365.8
3	Cerebrovascular diseases (I60–I69)	7,567	8.2	390.0	3	Cerebrovascular diseases (I60–I69)	3,083	9.0	1,156.5
4	Diabetes mellitus (E10–E14)	5,091	5.5	262.4	4	Alzheimer's disease (G30)	2,022	5.9	758.5
5	Alzheimer's disease (G30)	3,296	3.6	169.9	5	Diabetes mellitus (E10–E14)	1,395	4.1	523.3
6	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	3,273	3.6	168.7	6	Influenza and pneumonia (J10–J18)	1,191	3.5	446.8
7	Chronic lower respiratory diseases . . (J40–J47)	2,657	2.9	136.9	7	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	1,069	3.1	401.0
8	Influenza and pneumonia (J10–J18)	2,419	2.6	124.7	8	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	965	2.8	362.0
9	Septicemia (A40–A41)	2,375	2.6	122.4	9	Septicemia (A40–A41)	857	2.5	321.5
10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	2,188	2.4	112.8	10	Chronic lower respiratory diseases . . (J40–J47)	732	2.1	274.6
...	All other causes (Residual)	17,467	19.0	900.1	...	All other causes (Residual)	7,503	22.0	2,814.5

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, 2005—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	Percentage of total deaths		Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, sex, and age	Number ²	Percentage of total deaths	
			Rate ²	Rate ²				Number ²	Rate ²
American Indian or Alaska Native, both sexes, all ages ³									
...	All causes	13,918	100.0	440.3	...	All causes	64	100.0	22.0
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	2,659	19.1	84.1	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	28	43.8	9.6
2	Malignant neoplasms (C00–C97)	2,465	17.7	78.0	2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	14	21.9	*
3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,626	11.7	51.4	3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	3	4.7	*
4	Diabetes mellitus (E10–E14)	818	5.9	25.9	4	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	2	3.1	*
5	Cerebrovascular diseases (I60–I69)	627	4.5	19.8	4	Chronic lower respiratory diseases . . (J40–J47)	2	3.1	*
6	Chronic liver disease and cirrhosis (K70,K73–K74)	596	4.3	18.9	6	Human immunodeficiency virus (HIV) disease (B20–B24)	1	1.6	*
7	Chronic lower respiratory diseases . . (J40–J47)	518	3.7	16.4	6	Malignant neoplasms (C00–C97)	1	1.6	*
8	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	392	2.8	12.4	6	Meningitis (G00,G03)	1	1.6	*
9	Influenza and pneumonia (J10–J18)	354	2.5	11.2	6	Influenza and pneumonia (J10–J18)	1	1.6	*
10	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	265	1.9	8.4	6	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	1	1.6	*
...	All other causes (Residual)	3,598	25.9	113.8	...	All other causes (Residual)	10	15.6	*
American Indian or Alaska Native, both sexes, 1–4 years									
...	All causes	100	100.0	59.2	American Indian or Alaska Native, both sexes, 15–19 years				
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	44	44.0	26.0	1	All causes	282	100.0	93.6
2	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	11	11.0	*	2	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	142	50.4	47.1
3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	10	10.0	*	3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	59	20.9	19.6
4	Malignant neoplasms (C00–C97)	4	4.0	*	3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	29	10.3	9.6
5	Meningitis (G00,G03)	3	3.0	*	4	Malignant neoplasms (C00–C97)	10	3.5	*
6	Septicemia (A40–A41)	1	1.0	*	5	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	4	1.4	*
6	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	1	1.0	*	6	Septicemia (A40–A41)	2	0.7	*
6	Influenza and pneumonia (J10–J18)	1	1.0	*	6	Diabetes mellitus (E10–E14)	2	0.7	*
6	Chronic lower respiratory diseases . . (J40–J47)	1	1.0	*	8	Salmonella infections (A01–A02)	1	0.4	*
...	All other causes (Residual)	24	24.0	14.2	8	Cerebrovascular diseases (I60–I69)	1	0.4	*
American Indian or Alaska Native, both sexes, 5–9 years									
...	All causes	46	100.0	17.4	8	Influenza and pneumonia (J10–J18)	1	0.4	*
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	27	58.7	10.2	8	Chronic liver disease and cirrhosis (K70,K73–K74)	1	0.4	*
2	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	5	10.9	*	8	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	1	0.4	*
3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	4	8.7	*	8	Pregnancy, childbirth and the puerperium (O00–O99)	1	0.4	*
4	Malignant neoplasms (C00–C97)	3	6.5	*	...	All other causes (Residual)	28	9.9	9.3
5	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	1	2.2	*					
...	All other causes (Residual)	6	13.0	*					

See footnotes at end of table.

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			Rate ²	Rate ²				Number ²	Rate ²					
American Indian or Alaska Native, both sexes, 20–24 years														
...	All causes	353	100.0	121.8	...	All causes	1,223	100.0	265.5					
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	179	50.7	61.8	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	305	24.9	66.2					
2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	69	19.5	23.8	2	Chronic liver disease and cirrhosis (K70,K73–K74)	125	10.2	27.1					
3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	53	15.0	18.3	3	Diseases of heart (I00–I09,I11,I13,I20–I51)	120	9.8	26.1					
4	Diseases of heart (I00–I09,I11,I13,I20–I51)	9	2.5	*	4	Malignant neoplasms (C00–C97)	116	9.5	25.2					
5	Malignant neoplasms (C00–C97)	5	1.4	*	5	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	84	6.9	18.2					
6	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	2	0.6	*	6	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	45	3.7	9.8					
6	Diabetes mellitus (E10–E14)	2	0.6	*	7	Diabetes mellitus (E10–E14)	41	3.4	8.9					
6	Chronic liver disease and cirrhosis (K70,K73–K74)	2	0.6	*	8	Human immunodeficiency virus (HIV) disease (B20–B24)	35	2.9	7.6					
9	Septicemia (A40–A41)	1	0.3	*	9	Cerebrovascular diseases (I60–I69)	32	2.6	6.9					
9	Anemias (D50–D64)	1	0.3	*	10	Influenza and pneumonia (J10–J18)	18	1.5	*					
9	Cerebrovascular diseases (I60–I69)	1	0.3	*	...	All other causes (Residual)	302	24.7	65.6					
9	Pregnancy, childbirth and the puerperium (O00–O99)	1	0.3	*	American Indian or Alaska Native, both sexes, 45–54 years									
9	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	1	0.3	*	...	All causes	1,927	100.0	474.2					
...	All other causes (Residual)	27	7.6	9.3	1	Malignant neoplasms (C00–C97)	340	17.6	83.7					
American Indian or Alaska Native, both sexes, 25–34 years														
...	All causes	720	100.0	150.8	2	Diseases of heart (I00–I09,I11,I13,I20–I51)	330	17.1	81.2					
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	324	45.0	67.8	3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	258	13.4	63.5					
2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	91	12.6	19.1	4	Chronic liver disease and cirrhosis (K70,K73–K74)	196	10.2	48.2					
3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	60	8.3	12.6	5	Diabetes mellitus (E10–E14)	98	5.1	24.1					
4	Diseases of heart (I00–I09,I11,I13,I20–I51)	46	6.4	9.6	6	Cerebrovascular diseases (I60–I69)	64	3.3	15.7					
5	Chronic liver disease and cirrhosis (K70,K73–K74)	36	5.0	7.5	7	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	53	2.8	13.0					
6	Malignant neoplasms (C00–C97)	29	4.0	6.1	8	Chronic lower respiratory diseases . . . (J40–J47)	33	1.7	8.1					
7	Diabetes mellitus (E10–E14)	17	2.4	*	9	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	29	1.5	7.1					
8	Human immunodeficiency virus (HIV) disease (B20–B24)	10	1.4	*	10	Influenza and pneumonia (J10–J18)	27	1.4	6.6					
9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	6	0.8	*	...	All other causes (Residual)	499	25.9	122.8					
10	Influenza and pneumonia (J10–J18)	5	0.7	*	American Indian or Alaska Native, both sexes, 55–64 years									
...	All other causes (Residual)	96	13.3	20.1	...	All causes	2,240	100.0	903.8					
See footnotes at end of table.														
1	Malignant neoplasms (C00–C97)	580	25.9	234.0	1	Malignant neoplasms (C00–C97)	580	25.9	234.0					
2	Diseases of heart (I00–I09,I11,I13,I20–I51)	485	21.7	195.7	2	Diseases of heart (I00–I09,I11,I13,I20–I51)	485	21.7	195.7					
3	Diabetes mellitus (E10–E14)	177	7.9	71.4	3	Diabetes mellitus (E10–E14)	177	7.9	71.4					
4	Chronic liver disease and cirrhosis (K70,K73–K74)	143	6.4	57.7	4	Chronic liver disease and cirrhosis (K70,K73–K74)	143	6.4	57.7					
5	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	135	6.0	54.5	5	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	135	6.0	54.5					
6	Chronic lower respiratory diseases . . . (J40–J47)	91	4.1	36.7	6	Chronic lower respiratory diseases . . . (J40–J47)	91	4.1	36.7					
7	Cerebrovascular diseases (I60–I69)	89	4.0	35.9	7	Cerebrovascular diseases (I60–I69)	89	4.0	35.9					
8	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	47	2.1	19.0	8	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	47	2.1	19.0					
9	Septicemia (A40–A41)	45	2.0	18.2	9	Septicemia (A40–A41)	45	2.0	18.2					
10	Influenza and pneumonia (J10–J18)	43	1.9	17.4	10	Influenza and pneumonia (J10–J18)	43	1.9	17.4					
...	All other causes (Residual)	405	18.1	163.4	...	All other causes (Residual)	405	18.1	163.4					

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, 2005—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	Percentage of total deaths		Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, sex, and age	Percentage of total deaths			
		Number ²	Rate ²			Number ²	Rate ²		
American Indian or Alaska Native, both sexes, 65 years and over									
...	All causes	6,604	100.0	3,163.6	...	All causes	1,684	100.0	7,505.1
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	1,657	25.1	793.8	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	508	30.2	2,264.0
2	Malignant neoplasms(C00–C97)	1,377	20.9	659.6	2	Malignant neoplasms(C00–C97)	183	10.9	815.6
3	Diabetes mellitus(E10–E14)	481	7.3	230.4	3	Cerebrovascular diseases(I60–I69)	129	7.7	574.9
4	Cerebrovascular diseases(I60–I69)	434	6.6	207.9	4	Influenza and pneumonia(J10–J18)	105	6.2	468.0
5	Chronic lower respiratory diseases . . . (J40–J47)	375	5.7	179.6	5	Alzheimer's disease(G30)	94	5.6	418.9
6	Influenza and pneumonia(J10–J18)	253	3.8	121.2	6	Diabetes mellitus(E10–E14)	88	5.2	392.2
7	Alzheimer's disease(G30)	173	2.6	82.9	7	Chronic lower respiratory diseases . . . (J40–J47)	69	4.1	307.5
7	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	173	2.6	82.9	8	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	46	2.7	205.0
9	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	165	2.5	79.0	9	Septicemia(A40–A41)	30	1.8	133.7
10	Septicemia(A40–A41)	122	1.8	58.4	9	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	30	1.8	133.7
...	All other causes(Residual)	1,394	21.1	667.8	...	All other causes(Residual)	402	23.9	1,791.6
American Indian or Alaska Native, both sexes, 65–74 years									
American Indian or Alaska Native, male, all ages ³									
...	All causes	2,487	100.0	1,999.6	...	All causes	7,607	100.0	481.9
1	Malignant neoplasms(C00–C97)	676	27.2	543.5	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	1,471	19.3	93.2
2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	552	22.2	443.8	2	Malignant neoplasms(C00–C97)	1,297	17.1	82.2
3	Diabetes mellitus(E10–E14)	234	9.4	188.1	3	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	1,118	14.7	70.8
4	Cerebrovascular diseases(I60–I69)	142	5.7	114.2	4	Diabetes mellitus(E10–E14)	412	5.4	26.1
4	Chronic lower respiratory diseases . . . (J40–J47)	142	5.7	114.2	5	Chronic liver disease and cirrhosis(K70,K73–K74)	348	4.6	22.0
6	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	75	3.0	60.3	6	Intentional self-harm (suicide)(*U03,X60–X84,Y87.0)	313	4.1	19.8
7	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	65	2.6	52.3	7	Chronic lower respiratory diseases . . . (J40–J47)	257	3.4	16.3
8	Chronic liver disease and cirrhosis(K70,K73–K74)	61	2.5	49.0	8	Cerebrovascular diseases(I60–I69)	249	3.3	15.8
9	Influenza and pneumonia(J10–J18)	50	2.0	40.2	9	Assault (homicide)(*U01–*U02,X85–Y09,Y87.1)	193	2.5	12.2
10	Septicemia(A40–A41)	47	1.9	37.8	10	Influenza and pneumonia(J10–J18)	180	2.4	11.4
...	All other causes(Residual)	443	17.8	356.2	...	All other causes(Residual)	1,769	23.3	112.1
American Indian or Alaska Native, both sexes, 75–84 years									
American Indian or Alaska Native, male, 1–4 years									
...	All causes	2,433	100.0	3,928.1	...	All causes	62	100.0	72.4
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	597	24.5	963.9	1	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	31	50.0	36.2
2	Malignant neoplasms(C00–C97)	518	21.3	836.3	2	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	4	6.5	*
3	Chronic lower respiratory diseases . . . (J40–J47)	164	6.7	264.8	2	Assault (homicide)(*U01–*U02,X85–Y09,Y87.1)	4	6.5	*
4	Cerebrovascular diseases(I60–I69)	163	6.7	263.2	4	Malignant neoplasms(C00–C97)	3	4.8	*
5	Diabetes mellitus(E10–E14)	159	6.5	256.7	5	Meningitis(G00,G03)	2	3.2	*
6	Influenza and pneumonia(J10–J18)	98	4.0	158.2	6	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	1	1.6	*
7	Alzheimer's disease(G30)	69	2.8	111.4	...	All other causes(Residual)	17	27.4	*
8	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	62	2.5	100.1					
9	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	60	2.5	96.9					
10	Septicemia(A40–A41)	45	1.8	72.7					
...	All other causes(Residual)	498	20.5	804.0					

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, 2005—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	Percentage of total deaths		Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, sex, and age	Number ²	Percentage of total deaths						
			Rate ²	Rate ²				Number ²	Rate ²					
American Indian or Alaska Native, male, 5–9 years														
...	All causes	27	100.0	20.1	...	All causes	259	100.0	173.4					
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	18	66.7	*	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	126	48.6	84.4					
2	Malignant neoplasms (C00–C97)	3	11.1	*	2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	62	23.9	41.5					
3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	2	7.4	*	3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	47	18.1	31.5					
4	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	1	3.7	*	4	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	4	1.5	*					
...	All other causes (Residual)	3	11.1	*	5	Malignant neoplasms (C00–C97)	3	1.2	*					
American Indian or Alaska Native, male, 10–14 years														
...	All causes	37	100.0	25.1	6	Chronic liver disease and cirrhosis (K70,K73–K74)	2	0.8	*					
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	18	48.6	*	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)	11	29.7	*	7	Diabetes mellitus (E10–E14)	1	0.4	*					
3	Human immunodeficiency virus (HIV) disease (B20–B24)	1	2.7	*	...	All other causes (Residual)	13	5.0	*					
3	Malignant neoplasms (C00–C97)	1	2.7	*	American Indian or Alaska Native, male, 25–34 years									
3	Influenza and pneumonia (J10–J18)	1	2.7	*	1	All causes	512	100.0	206.3					
3	Chronic lower respiratory diseases . . . (J40–J47)	1	2.7	*	2	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	240	46.9	96.7					
3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	1	2.7	*	2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	73	14.3	29.4					
3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	1	2.7	*	3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	45	8.8	18.1					
...	All other causes (Residual)	2	5.4	*	4	Diseases of heart (I00–I09,I11,I13,I20–I51)	33	6.4	13.3					
American Indian or Alaska Native, male, 15–19 years														
...	All causes	180	100.0	117.5	5	Chronic liver disease and cirrhosis (K70,K73–K74)	22	4.3	8.9					
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	97	53.9	63.3	6	Malignant neoplasms (C00–C97)	16	3.1	*					
2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	37	20.6	24.2	7	Diabetes mellitus (E10–E14)	11	2.1	*					
3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	20	11.1	13.1	8	Human immunodeficiency virus (HIV) disease (B20–B24)	7	1.4	*					
4	Malignant neoplasms (C00–C97)	7	3.9	*	9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	5	1.0	*					
5	Diseases of heart (I00–I09,I11,I13,I20–I51)	3	1.7	*	10	Influenza and pneumonia (J10–J18)	4	0.8	*					
6	Diabetes mellitus (E10–E14)	1	0.6	*	...	All other causes (Residual)	56	10.9	22.6					
6	Cerebrovascular diseases (I60–I69)	1	0.6	*	American Indian or Alaska Native, male, 35–44 years									
6	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	1	0.6	*	1	All causes	777	100.0	336.6					
...	All other causes (Residual)	13	7.2	*	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	213	27.4	92.3					
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, 2005—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	Percentage of total deaths		Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, sex, and age	Number ²	Percentage of total deaths						
			Rate ²	Rate ²				Number ²	Rate ²					
American Indian or Alaska Native, male, 45–54 years														
...	All causes	1,160	100.0	588.9	...	All causes	1,297	100.0	2,254.1					
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	221	19.1	112.2	1	Malignant neoplasms (C00–C97)	358	27.6	622.2					
2	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	181	15.6	91.9	2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	319	24.6	554.4					
3	Malignant neoplasms (C00–C97)	161	13.9	81.7	3	Diabetes mellitus (E10–E14)	115	8.9	199.9					
4	Chronic liver disease and cirrhosis (K70,K73–K74)	116	10.0	58.9	4	Cerebrovascular diseases (I60–I69)	65	5.0	113.0					
5	Diabetes mellitus (E10–E14)	63	5.4	32.0	4	Chronic lower respiratory diseases . . . (J40–J47)	65	5.0	113.0					
6	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	42	3.6	21.3	6	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	45	3.5	78.2					
7	Cerebrovascular diseases (I60–I69)	27	2.3	13.7	7	Septicemia (A40–A41)	29	2.2	50.4					
8	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	25	2.2	12.7	9	Chronic liver disease and cirrhosis (K70,K73–K74)	29	2.2	50.4					
9	Human immunodeficiency virus (HIV) disease (B20–B24)	24	2.1	12.2	10	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	28	2.2	48.7					
10	Viral hepatitis (B15–B19)	18	1.6	*	10	Influenza and pneumonia (J10–J18)	24	1.9	41.7					
10	Chronic lower respiratory diseases . . . (J40–J47)	18	1.6	*	...	All other causes (Residual)	220	17.0	382.3					
...	All other causes (Residual)	264	22.8	134.0	American Indian or Alaska Native, male, 75–84 years									
American Indian or Alaska Native, male, 55–64 years														
...	All causes	1,341	100.0	1,124.1	...	All causes	1,144	100.0	4,373.3					
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	328	24.5	275.0	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	294	25.7	1,123.9					
2	Malignant neoplasms (C00–C97)	321	23.9	269.1	2	Malignant neoplasms (C00–C97)	267	23.3	1,020.7					
3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	99	7.4	83.0	3	Chronic lower respiratory diseases . . . (J40–J47)	92	8.0	351.7					
4	Chronic liver disease and cirrhosis (K70,K73–K74)	95	7.1	79.6	4	Diabetes mellitus (E10–E14)	69	6.0	263.8					
5	Diabetes mellitus (E10–E14)	94	7.0	78.8	5	Cerebrovascular diseases (I60–I69)	60	5.2	229.4					
6	Chronic lower respiratory diseases . . . (J40–J47)	45	3.4	37.7	6	Influenza and pneumonia (J10–J18)	52	4.5	198.8					
7	Cerebrovascular diseases (I60–I69)	43	3.2	36.0	7	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	28	2.4	107.0					
8	Influenza and pneumonia (J10–J18)	24	1.8	20.1	8	Alzheimer's disease (G30)	19	1.7	*					
9	Septicemia (A40–A41)	22	1.6	18.4	9	Parkinson's disease (G20–G21)	18	1.6	*					
10	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	17	1.3	*	9	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	18	1.6	*					
...	All other causes (Residual)	253	18.9	212.1	...	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	18	1.6	*					
American Indian or Alaska Native, male, 65 years and over														
...	All causes	3,055	100.0	3,357.4	...	All causes	614	100.0	8,419.0					
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	796	26.1	874.8	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	183	29.8	2,509.3					
2	Malignant neoplasms (C00–C97)	720	23.6	791.3	2	Malignant neoplasms (C00–C97)	95	15.5	1,302.6					
3	Diabetes mellitus (E10–E14)	215	7.0	236.3	3	Influenza and pneumonia (J10–J18)	45	7.3	617.0					
4	Chronic lower respiratory diseases . . . (J40–J47)	189	6.2	207.7	4	Cerebrovascular diseases (I60–I69)	34	5.5	466.2					
5	Cerebrovascular diseases (I60–I69)	159	5.2	174.7	5	Chronic lower respiratory diseases . . . (J40–J47)	32	5.2	438.8					
6	Influenza and pneumonia (J10–J18)	121	4.0	133.0	6	Diabetes mellitus (E10–E14)	31	5.0	425.1					
7	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	85	2.8	93.4	7	Alzheimer's disease (G30)	23	3.7	315.4					
8	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	65	2.1	71.4	8	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	19	3.1	*					
9	Septicemia (A40–A41)	59	1.9	64.8	9	Septicemia (A40–A41)	14	2.3	*					
10	Alzheimer's disease (G30)	48	1.6	52.8	10	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	12	2.0	*					
...	All other causes (Residual)	598	19.6	657.2	...	All other causes (Residual)	126	20.5	1,727.7					

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, 2005—Con.

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			Rate ²	Rate ²				Number ²	Rate ²
American Indian or Alaska Native, female, all ages ³									
...	All causes	6,311	100.0	398.8	...	All causes	102	100.0	68.9
1	Diseases of heart (I00–I09,I11,I13,I20–I51)	1,188	18.8	75.1	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	45	44.1	30.4
2	Malignant neoplasms (C00–C97)	1,168	18.5	73.8	2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	22	21.6	14.9
3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	508	8.0	32.1	3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	9	8.8	*
4	Diabetes mellitus (E10–E14)	406	6.4	25.7	4	Malignant neoplasms (C00–C97)	3	2.9	*
5	Cerebrovascular diseases (I60–I69)	378	6.0	23.9	5	Septicemia (A40–A41)	2	2.0	*
6	Chronic lower respiratory diseases . . . (J40–J47)	261	4.1	16.5	6	Salmonella infections (A01–A02)	1	1.0	*
7	Chronic liver disease and cirrhosis (K70,K73–K74)	248	3.9	15.7	6	Diabetes mellitus (E10–E14)	1	1.0	*
8	Influenza and pneumonia (J10–J18)	174	2.8	11.0	6	Diseases of heart (I00–I09,I11,I13,I20–I51)	1	1.0	*
9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	160	2.5	10.1	6	Influenza and pneumonia (J10–J18)	1	1.0	*
10	Alzheimer's disease (G30)	125	2.0	7.9	6	Chronic liver disease and cirrhosis (K70,K73–K74)	1	1.0	*
...	All other causes (Residual)	1,695	26.9	107.1	6	Pregnancy, childbirth and the puerperium (O00–O99)	1	1.0	*
American Indian or Alaska Native, female, 1–4 years									
...	All causes	38	100.0	45.6	...	All other causes (Residual)	15	14.7	*
American Indian or Alaska Native, female, 20–24 years									
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	13	34.2	*	...	All causes	94	100.0	66.9
2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	7	18.4	*	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	53	56.4	37.7
3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	6	15.8	*	2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	7	7.4	*
4	Septicemia (A40–A41)	1	2.6	*	3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	6	6.4	*
4	Malignant neoplasms (C00–C97)	1	2.6	*	4	Diseases of heart (I00–I09,I11,I13,I20–I51)	5	5.3	*
4	Meningitis (G00,G03)	1	2.6	*	5	Malignant neoplasms (C00–C97)	2	2.1	*
4	Influenza and pneumonia (J10–J18)	1	2.6	*	6	Septicemia (A40–A41)	1	1.1	*
...	All other causes (Residual)	7	18.4	*	6	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	1	1.1	*
American Indian or Alaska Native, female, 5–9 years									
...	All causes	19	100.0	*	6	Anemias (D50–D64)	1	1.1	*
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	9	47.4	*	6	Diabetes mellitus (E10–E14)	1	1.1	*
2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	5	26.3	*	6	Cerebrovascular diseases (I60–I69)	1	1.1	*
3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	2	10.5	*	6	Pregnancy, childbirth and the puerperium (O00–O99)	1	1.1	*
...	All other causes (Residual)	3	15.8	*	6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	1	1.1	*
American Indian or Alaska Native, female, 10–14 years									
...	All causes	27	100.0	18.7	...	All other causes (Residual)	14	14.9	*
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	10	37.0	*	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	45	44.1	30.4
2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	3	11.1	*	2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	22	21.6	14.9
3	Diseases of heart (I00–I09,I11,I13,I20–I51)	2	7.4	*	3	Diseases of heart (I00–I09,I11,I13,I20–I51)	1	1.0	*
3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	2	7.4	*	4	Septicemia (A40–A41)	1	1.0	*
5	Meningitis (G00,G03)	1	3.7	*	5	Septicemia (A40–A41)	1	1.0	*
5	Chronic lower respiratory diseases . . . (J40–J47)	1	3.7	*	6	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	1	1.1	*
...	All other causes (Residual)	8	29.6	*	6	Anemias (D50–D64)	1	1.1	*

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, 2005—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	Percentage of total deaths		Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, sex, and age	Number ²	Percentage of total deaths						
			Rate ²	Rate ²				Number ²	Rate ²					
American Indian or Alaska Native, female, 25–34 years														
...	All causes	208	100.0	90.6	...	All causes	767	100.0	366.2					
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	84	40.4	36.6	1	Malignant neoplasms (C00–C97)	179	23.3	85.5					
2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	18	8.7	*	2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	109	14.2	52.0					
3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	15	7.2	*	3	Chronic liver disease and cirrhosis (K70,K73–K74)	80	10.4	38.2					
4	Chronic liver disease and cirrhosis (K70,K73–K74)	14	6.7	*	4	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	77	10.0	36.8					
5	Malignant neoplasms (C00–C97)	13	6.3	*	5	Cerebrovascular diseases (I60–I69)	37	4.8	17.7					
5	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	13	6.3	*	6	Diabetes mellitus (E10–E14)	35	4.6	16.7					
7	Diabetes mellitus (E10–E14)	6	2.9	*	7	Chronic lower respiratory diseases . . . (J40–J47)	15	2.0	*					
8	Septicemia (A40–A41)	3	1.4	*	8	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	14	1.8	*					
8	Human immunodeficiency virus (HIV) disease. (B20–B24)	3	1.4	*	9	Septicemia (A40–A41)	12	1.6	*					
10	Cerebrovascular diseases (I60–I69)	2	1.0	*	10	Influenza and pneumonia (J10–J18)	11	1.4	*					
10	Chronic lower respiratory diseases . . . (J40–J47)	2	1.0	*	...	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	11	1.4	*					
10	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	2	1.0	*	...	All other causes (Residual)	187	24.4	89.3					
...	All other causes (Residual)	33	15.9	14.4	American Indian or Alaska Native, female, 35–44 years									
American Indian or Alaska Native, female, 35–44 years														
...	All causes	446	100.0	194.1	...	All causes	899	100.0	699.4					
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	92	20.6	40.0	1	Malignant neoplasms (C00–C97)	259	28.8	201.5					
2	Chronic liver disease and cirrhosis (K70,K73–K74)	55	12.3	23.9	2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	157	17.5	122.1					
3	Malignant neoplasms (C00–C97)	54	12.1	23.5	3	Diabetes mellitus (E10–E14)	83	9.2	64.6					
4	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	36	8.1	15.7	4	Chronic liver disease and cirrhosis (K70,K73–K74)	48	5.3	37.3					
5	Cerebrovascular diseases (I60–I69)	16	3.6	*	5	Cerebrovascular diseases (I60–I69)	46	5.1	35.8					
5	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	16	3.6	*	7	Chronic lower respiratory diseases . . . (J40–J47)	46	5.1	35.8					
7	Diabetes mellitus (E10–E14)	14	3.1	*	8	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	36	4.0	28.0					
8	Human immunodeficiency virus (HIV) disease. (B20–B24)	13	2.9	*	9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	30	3.3	23.3					
8	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	13	2.9	*	10	Septicemia (A40–A41)	23	2.6	17.9					
10	Chronic lower respiratory diseases . . . (J40–J47)	9	2.0	*	...	Influenza and pneumonia (J10–J18)	19	2.1	*					
...	All other causes (Residual)	128	28.7	55.7	...	All other causes (Residual)	152	16.9	118.2					
American Indian or Alaska Native, female, 55–64 years														
American Indian or Alaska Native, female, 55–64 years														
...	All causes	446	100.0	194.1	...	All causes	899	100.0	699.4					
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	92	20.6	40.0	1	Malignant neoplasms (C00–C97)	259	28.8	201.5					
2	Chronic liver disease and cirrhosis (K70,K73–K74)	55	12.3	23.9	2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	157	17.5	122.1					
3	Malignant neoplasms (C00–C97)	54	12.1	23.5	3	Diabetes mellitus (E10–E14)	83	9.2	64.6					
4	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	36	8.1	15.7	4	Chronic liver disease and cirrhosis (K70,K73–K74)	48	5.3	37.3					
5	Cerebrovascular diseases (I60–I69)	16	3.6	*	5	Cerebrovascular diseases (I60–I69)	46	5.1	35.8					
5	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	16	3.6	*	7	Chronic lower respiratory diseases . . . (J40–J47)	46	5.1	35.8					
7	Diabetes mellitus (E10–E14)	14	3.1	*	8	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	36	4.0	28.0					
8	Human immunodeficiency virus (HIV) disease. (B20–B24)	13	2.9	*	9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	30	3.3	23.3					
8	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	13	2.9	*	10	Septicemia (A40–A41)	23	2.6	17.9					
10	Chronic lower respiratory diseases . . . (J40–J47)	9	2.0	*	...	Influenza and pneumonia (J10–J18)	19	2.1	*					
...	All other causes (Residual)	128	28.7	55.7	...	All other causes (Residual)	152	16.9	118.2					
American Indian or Alaska Native, female, 65 years and over														
American Indian or Alaska Native, female, 65 years and over														
...	All causes	446	100.0	194.1	...	All causes	3,549	100.0	3,013.8					
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	861	24.3	731.2	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	861	24.3	731.2					
2	Malignant neoplasms (C00–C97)	657	18.5	557.9	2	Malignant neoplasms (C00–C97)	657	18.5	557.9					
3	Cerebrovascular diseases (I60–I69)	275	7.7	233.5	3	Cerebrovascular diseases (I60–I69)	275	7.7	233.5					
4	Diabetes mellitus (E10–E14)	266	7.5	225.9	4	Diabetes mellitus (E10–E14)	266	7.5	225.9					
5	Chronic lower respiratory diseases . . . (J40–J47)	186	5.2	157.9	5	Chronic lower respiratory diseases . . . (J40–J47)	186	5.2	157.9					
6	Influenza and pneumonia (J10–J18)	132	3.7	112.1	6	Influenza and pneumonia (J10–J18)	132	3.7	112.1					
7	Alzheimer's disease (G30)	125	3.5	106.1	7	Alzheimer's disease (G30)	125	3.5	106.1					
8	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	108	3.0	91.7	8	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	108	3.0	91.7					
9	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	80	2.3	67.9	9	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	80	2.3	67.9					
10	Septicemia (A40–A41)	63	1.8	53.5	10	Septicemia (A40–A41)	63	1.8	53.5					
...	All other causes (Residual)	796	22.4	676.0	...	All other causes (Residual)	796	22.4	676.0					

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, 2005—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"]

Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, sex, and age			Percentage of total deaths		Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, sex, and age			Percentage of total deaths	
Rank ¹	Number ²	Rate ²	Rank ¹	Number ²	Rate ²				
American Indian or Alaska Native, female, 65–74 years									
...	All causes	1,190	100.0	1,780.5	...	All causes	43,194	100.0	307.7
1	Malignant neoplasms (C00–C97)	318	26.7	475.8	1	Malignant neoplasms (C00–C97)	11,550	26.7	82.3
2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	233	19.6	348.6	2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	10,477	24.3	74.6
3	Diabetes mellitus (E10–E14)	119	10.0	178.1	3	Cerebrovascular diseases (I60–I69)	3,543	8.2	25.2
4	Cerebrovascular diseases (I60–I69)	77	6.5	115.2	4	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	2,125	4.9	15.1
4	Chronic lower respiratory diseases . . (J40–J47)	77	6.5	115.2	5	Diabetes mellitus (E10–E14)	1,576	3.6	11.2
6	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	37	3.1	55.4	6	Influenza and pneumonia (J10–J18)	1,327	3.1	9.5
7	Chronic liver disease and cirrhosis (K70,K73–K74)	32	2.7	47.9	7	Chronic lower respiratory diseases . . (J40–J47)	1,302	3.0	9.3
8	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	30	2.5	44.9	8	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	755	1.7	5.4
9	Influenza and pneumonia (J10–J18)	26	2.2	38.9	9	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	726	1.7	5.2
10	Septicemia (A40–A41)	18	1.5	*	10	Alzheimer's disease (G30)	615	1.4	4.4
...	All other causes (Residual)	223	18.7	333.7	...	All other causes (Residual)	9,198	21.3	65.5
American Indian or Alaska Native, female, 75–84 years									
...	All causes	1,289	100.0	3,602.6	...	All causes	151	100.0	19.2
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	303	23.5	846.8	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	31	20.5	3.9
2	Malignant neoplasms (C00–C97)	251	19.5	701.5	2	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	20	13.2	2.5
3	Cerebrovascular diseases (I60–I69)	103	8.0	287.9	3	Malignant neoplasms (C00–C97)	16	10.6	*
4	Diabetes mellitus (E10–E14)	90	7.0	251.5	4	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	12	7.9	*
5	Chronic lower respiratory diseases . . (J40–J47)	72	5.6	201.2	5	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	8	5.3	*
6	Alzheimer's disease (G30)	50	3.9	139.7	6	Septicemia (A40–A41)	5	3.3	*
7	Influenza and pneumonia (J10–J18)	46	3.6	128.6	6	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	5	3.3	*
8	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	44	3.4	123.0	8	Influenza and pneumonia (J10–J18)	4	2.6	*
9	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	32	2.5	89.4	8	Meningitis (G00,G03)	3	2.0	*
10	Septicemia (A40–A41)	29	2.2	81.1	9	Cerebrovascular diseases (I60–I69)	3	2.0	*
...	All other causes (Residual)	269	20.9	751.8	9	All other causes (Residual)	44	29.1	5.6
American Indian or Alaska Native, female, 85 years and over									
...	All causes	1,070	100.0	7,065.0	Asian or Pacific Islander, both sexes, 5–9 years				
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	325	30.4	2,145.9	...	All causes	110	100.0	12.0
2	Cerebrovascular diseases (I60–I69)	95	8.9	627.3	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	34	30.9	3.7
3	Malignant neoplasms (C00–C97)	88	8.2	581.0	2	Malignant neoplasms (C00–C97)	20	18.2	2.2
4	Alzheimer's disease (G30)	71	6.6	468.8	3	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	10	9.1	*
5	Influenza and pneumonia (J10–J18)	60	5.6	396.2	4	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	8	7.3	*
6	Diabetes mellitus (E10–E14)	57	5.3	376.4	5	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	6	5.5	*
7	Chronic lower respiratory diseases . . (J40–J47)	37	3.5	244.3	6	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	3	2.7	*
8	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	27	2.5	178.3	6	Cerebrovascular diseases (I60–I69)	3	2.7	*
9	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	19	1.8	*	6	Influenza and pneumonia (J10–J18)	3	2.7	*
10	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	18	1.7	*	6	Meningococcal infection (A39)	1	0.9	*
...	All other causes (Residual)	273	25.5	1,802.6	6	Septicemia (A40–A41)	1	0.9	*
See footnotes at end of table.									
9			9		9	Chronic lower respiratory diseases . . (J40–J47)	1	0.9	*
9			9		9	Pneumonitis due to solids and liquids . . (J69)	1	0.9	*
9			9		9	All other causes (Residual)	19	17.3	*

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, 2005—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	Percentage of total deaths		Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, sex, and age	Number ²	Percentage of total deaths	
			Rate ²	Rate ²				Number ²	Rate ²
Asian or Pacific Islander, both sexes, 10–14 years									
...	All causes	129	100.0	13.9	...	All causes	504	100.0	49.0
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	40	31.0	4.3	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	188	37.3	18.3
2	Malignant neoplasms (C00–C97)	17	13.2	*	2	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	92	18.3	8.9
3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	10	7.8	*	3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	70	13.9	6.8
4	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	8	6.2	*	4	Malignant neoplasms (C00–C97)	45	8.9	4.4
5	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	7	5.4	*	5	Diseases of heart (I00–I09,I11,I13,I20–I51)	29	5.8	2.8
6	Diseases of heart (I00–I09,I11,I13,I20–I51)	6	4.7	*	6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	7	1.4	*
7	Cerebrovascular diseases (I60–I69)	4	3.1	*	7	Influenza and pneumonia (J10–J18)	3	0.6	*
8	Influenza and pneumonia (J10–J18)	3	2.3	*	8	Tuberculosis (A16–A19)	2	0.4	*
8	Chronic lower respiratory diseases (J40–J47)	3	2.3	*	8	Septicemia (A40–A41)	2	0.4	*
10	Septicemia (A40–A41)	2	1.6	*	8	Viral hepatitis (B15–B19)	2	0.4	*
10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	2	1.6	*	8	Anemias (D50–D64)	2	0.4	*
...	All other causes (Residual)	27	20.9	2.9	8	Meningitis (G00,G03)	2	0.4	*
Asian or Pacific Islander, both sexes, 15–19 years									
...	All causes	314	100.0	33.9	...	All causes	1,066	100.0	41.9
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	139	44.3	15.0	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	249	23.4	9.8
2	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	43	13.7	4.6	2	Malignant neoplasms (C00–C97)	190	17.8	7.5
3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	37	11.8	4.0	3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	185	17.4	7.3
4	Malignant neoplasms (C00–C97)	28	8.9	3.0	4	Diseases of heart (I00–I09,I11,I13,I20–I51)	97	9.1	3.8
5	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	10	3.2	*	5	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	79	7.4	3.1
6	Diseases of heart (I00–I09,I11,I13,I20–I51)	7	2.2	*	6	Cerebrovascular diseases (I60–I69)	23	2.2	0.9
7	Cerebrovascular diseases (I60–I69)	5	1.6	*	7	Pregnancy, childbirth and the puerperium (O00–O99)	15	1.4	*
8	Septicemia (A40–A41)	4	1.3	*	8	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	13	1.2	*
8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	4	1.3	*	9	Chronic liver disease and cirrhosis (K70,K73–K74)	11	1.0	*
10	Influenza and pneumonia (J10–J18)	3	1.0	*	10	Diabetes mellitus (E10–E14)	9	0.8	*
...	All other causes (Residual)	34	10.8	3.7	10	Influenza and pneumonia (J10–J18)	9	0.8	*
Asian or Pacific Islander, both sexes, 20–24 years									
...	All causes	504	100.0	49.0	...	All other causes (Residual)	186	17.4	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, 2005—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	Percentage of total deaths			Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, sex, and age	Percentage of total deaths		
		Number ²	Rate ²	Rate ²			Number ²	Rate ²	Rate ²
Asian or Pacific Islander, both sexes, 35–44 years									
...	All causes	1,792	100.0	75.4	...	All causes	29,196	100.0	2,468.5
1	Malignant neoplasms (C00–C97)	538	30.0	22.6	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	8,137	27.9	688.0
2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	278	15.5	11.7	2	Malignant neoplasms (C00–C97)	6,987	23.9	590.8
3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	234	13.1	9.8	3	Cerebrovascular diseases (I60–I69)	2,810	9.6	237.6
4	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	130	7.3	5.5	4	Diabetes mellitus (E10–E14)	1,200	4.1	101.5
5	Cerebrovascular diseases (I60–I69)	89	5.0	3.7	5	Influenza and pneumonia (J10–J18)	1,180	4.0	99.8
6	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	80	4.5	3.4	6	Chronic lower respiratory diseases . . . (J40–J47)	1,168	4.0	98.8
7	Chronic liver disease and cirrhosis (K70,K73–K74)	40	2.2	1.7	7	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	722	2.5	61.0
8	Diabetes mellitus (E10–E14)	35	2.0	1.5	8	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	614	2.1	51.9
9	Human immunodeficiency virus (HIV) disease (B20–B24)	33	1.8	1.4	9	Alzheimer's disease (G30)	604	2.1	51.1
10	Aortic aneurysm and dissection (I71)	17	0.9	*	10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	499	1.7	42.2
...	All other causes (Residual)	318	17.7	13.4	...	All other causes (Residual)	5,275	18.1	446.0
Asian or Pacific Islander, both sexes, 45–54 years									
...	All causes	3,630	100.0	189.7	...	All causes	7,788	100.0	1,129.1
1	Malignant neoplasms (C00–C97)	1,447	39.9	75.6	1	Malignant neoplasms (C00–C97)	2,771	35.6	401.7
2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	683	18.8	35.7	2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	1,899	24.4	275.3
3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	257	7.1	13.4	3	Cerebrovascular diseases (I60–I69)	633	8.1	91.8
4	Cerebrovascular diseases (I60–I69)	230	6.3	12.0	4	Diabetes mellitus (E10–E14)	345	4.4	50.0
5	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	119	3.3	6.2	5	Chronic lower respiratory diseases . . . (J40–J47)	231	3.0	33.5
6	Diabetes mellitus (E10–E14)	104	2.9	5.4	6	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	206	2.6	29.9
7	Chronic liver disease and cirrhosis (K70,K73–K74)	87	2.4	4.5	7	Influenza and pneumonia (J10–J18)	165	2.1	23.9
8	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	52	1.4	2.7	8	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	156	2.0	22.6
9	Viral hepatitis (B15–B19)	41	1.1	2.1	9	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	98	1.3	14.2
10	Aortic aneurysm and dissection (I71)	34	0.9	1.8	10	Septicemia (A40–A41)	92	1.2	13.3
10	Influenza and pneumonia (J10–J18)	34	0.9	1.8	...	All other causes (Residual)	1,192	15.3	172.8
Asian or Pacific Islander, both sexes, 55–64 years									
...	All other causes (Residual)	542	14.9	28.3	...	All causes	11,414	100.0	3,033.4
Asian or Pacific Islander, both sexes, 65 years and over									
...	All causes	29,196	100.0	2,468.5	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	3,034	26.6	806.3
1	Malignant neoplasms (C00–C97)	8,137	27.9	688.0	2	Malignant neoplasms (C00–C97)	2,876	25.2	764.3
2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	6,987	23.9	590.8	3	Cerebrovascular diseases (I60–I69)	1,118	9.8	297.1
3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	2,810	9.6	237.6	4	Diabetes mellitus (E10–E14)	514	4.5	136.6
4	Diabetes mellitus (E10–E14)	1,200	4.1	101.5	5	Chronic lower respiratory diseases . . . (J40–J47)	498	4.4	132.3
5	Chronic lower respiratory diseases . . . (J40–J47)	1,168	4.0	98.8	6	Influenza and pneumonia (J10–J18)	404	3.5	107.4
6	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	722	2.5	61.0	7	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	290	2.5	77.1
7	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	614	2.1	51.9	8	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	243	2.1	64.6
8	Alzheimer's disease (G30)	604	2.1	51.1	9	Alzheimer's disease (G30)	202	1.8	53.7
9	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	499	1.7	42.2	10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	179	1.6	47.6
10	All other causes (Residual)	5,275	18.1	446.0	...	All other causes (Residual)	2,056	18.0	546.4

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, 2005—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	Percentage of total deaths		Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, sex, and age	Percentage of total deaths						
		Number ²	Rate ²			Number ²	Rate ²					
Asian or Pacific Islander, both sexes, 85 years and over												
...	All causes	9,994	100.0	8,565.5	...	All causes	59	100.0	12.8			
1	Diseases of heart (I00–I09,I11,I13,I20–I51)	3,204	32.1	2,746.0	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	20	33.9	4.3			
2	Malignant neoplasms (C00–C97)	1,340	13.4	1,148.5	2	Malignant neoplasms (C00–C97)	12	20.3	*			
3	Cerebrovascular diseases (I60–I69)	1,059	10.6	907.6	3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	4	6.8	*			
4	Influenza and pneumonia (J10–J18)	611	6.1	523.7	4	Diseases of heart (I00–I09,I11,I13,I20–I51)	3	5.1	*			
5	Chronic lower respiratory diseases (J40–J47)	439	4.4	376.3	5	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	2	3.4	*			
6	Alzheimer's disease (G30)	372	3.7	318.8	5	Influenza and pneumonia (J10–J18)	2	3.4	*			
7	Diabetes mellitus (E10–E14)	341	3.4	292.3	7	Meningococcal infection (A39)	1	1.7	*			
8	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	226	2.3	193.7	7	Septicemia (A40–A41)	1	1.7	*			
9	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	222	2.2	190.3	7	Cerebrovascular diseases (I60–I69)	1	1.7	*			
10	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	215	2.2	184.3	7	Chronic lower respiratory diseases (J40–J47)	1	1.7	*			
...	All other causes (Residual)	1,965	19.7	1,684.1	7	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	1	1.7	*			
Asian or Pacific Islander, male, all ages ³												
...	All causes	22,808	100.0	333.9	...	All other causes (Residual)	11	18.6	*			
1	Malignant neoplasms (C00–C97)	5,921	26.0	86.7	Asian or Pacific Islander, male, 10–14 years							
2	Diseases of heart (I00–I09,I11,I13,I20–I51)	5,703	25.0	83.5	...	All causes	72	100.0	15.2			
3	Cerebrovascular diseases (I60–I69)	1,624	7.1	23.8	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	22	30.6	4.6			
4	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,328	5.8	19.4	2	Malignant neoplasms (C00–C97)	9	12.5	*			
5	Chronic lower respiratory diseases (J40–J47)	803	3.5	11.8	3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	7	9.7	*			
6	Diabetes mellitus (E10–E14)	768	3.4	11.2	4	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	6	8.3	*			
7	Influenza and pneumonia (J10–J18)	718	3.1	10.5	5	Cerebrovascular diseases (I60–I69)	4	5.6	*			
8	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	495	2.2	7.2	5	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	4	5.6	*			
9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	381	1.7	5.6	7	Diseases of heart (I00–I09,I11,I13,I20–I51)	2	2.8	*			
10	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	314	1.4	4.6	8	Septicemia (A40–A41)	1	1.4	*			
...	All other causes (Residual)	4,753	20.8	69.6	8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	1	1.4	*			
Asian or Pacific Islander, male, 1–4 years												
...	All causes	84	100.0	20.8	8	Diabetes mellitus (E10–E14)	1	1.4	*			
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	19	22.6	*	8	Influenza and pneumonia (J10–J18)	1	1.4	*			
2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	11	13.1	*	...	All other causes (Residual)	13	18.1	*			
3	Malignant neoplasms (C00–C97)	9	10.7	*								
4	Diseases of heart (I00–I09,I11,I13,I20–I51)	6	7.1	*								
5	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	3	3.6	*								
5	Meningitis (G00,G03)	3	3.6	*								
5	Cerebrovascular diseases (I60–I69)	3	3.6	*								
5	Influenza and pneumonia (J10–J18)	3	3.6	*								
5	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	3	3.6	*								
10	Septicemia (A40–A41)	1	1.2	*								
10	Complications of medical and surgical care (Y40–Y84,Y88)	1	1.2	*								
...	All other causes (Residual)	22	26.2	5.4								

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, 2005—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"]

Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, sex, and age			Percentage of total deaths		Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, sex, and age			Percentage of total deaths						
Rank ¹	Number ²	Rate ²	Rank ¹	Number ²	Rate ²									
Asian or Pacific Islander, male, 15–19 years														
...	All causes	218	100.0	45.7	...	All causes	696	100.0	55.6					
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	99	45.4	20.8	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	180	25.9	14.4					
2	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	37	17.0	7.8	2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	144	20.7	11.5					
3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	23	10.6	4.8	3	Malignant neoplasms (C00–C97)	90	12.9	7.2					
4	Malignant neoplasms (C00–C97)	19	8.7	*	4	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	71	10.2	5.7					
5	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	7	3.2	*	5	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	57	8.2	4.6					
6	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	4	1.8	*	6	Cerebrovascular diseases (I60–I69)	13	1.9	*					
6	Cerebrovascular diseases (I60–I69)	4	1.8	*	7	Aortic aneurysm and dissection (I71)	8	1.1	*					
8	Influenza and pneumonia (J10–J18)	3	1.4	*	7	Chronic liver disease and cirrhosis (K70,K73–K74)	8	1.1	*					
9	Tuberculosis (A16–A19)	1	0.5	*	9	Human immunodeficiency virus (HIV) disease (B20–B24)	7	1.0	*					
9	Septicemia (A40–A41)	1	0.5	*	9	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	7	1.0	*					
9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	1	0.5	*	...	All other causes (Residual)	111	15.9	8.9					
9	Chronic lower respiratory diseases . . . (J40–J47)	1	0.5	*	Asian or Pacific Islander, male, 25–34 years									
9	Complications of medical and surgical care (Y40–Y84,Y88)	1	0.5	*	...	All causes	1,082	100.0	93.6					
...	All other causes (Residual)	17	7.8	*	1	Malignant neoplasms (C00–C97)	231	21.3	20.0					
Asian or Pacific Islander, male, 20–24 years														
...	All causes	351	100.0	67.1	2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	214	19.8	18.5					
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	136	38.7	26.0	3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	160	14.8	13.8					
2	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	71	20.2	13.6	4	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	86	7.9	7.4					
3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	49	14.0	9.4	5	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	60	5.5	5.2					
4	Malignant neoplasms (C00–C97)	25	7.1	4.8	6	Cerebrovascular diseases (I60–I69)	46	4.3	4.0					
5	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	21	6.0	4.0	7	Chronic liver disease and cirrhosis (K70,K73–K74)	33	3.0	2.9					
6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	3	0.9	*	8	Human immunodeficiency virus (HIV) disease (B20–B24)	27	2.5	2.3					
7	Anemias (D50–D64)	2	0.6	*	9	Diabetes mellitus (E10–E14)	21	1.9	1.8					
8	Tuberculosis (A16–A19)	1	0.3	*	10	Aortic aneurysm and dissection (I71)	15	1.4	*					
8	Septicemia (A40–A41)	1	0.3	*	...	All other causes (Residual)	189	17.5	16.3					
8	Viral hepatitis (B15–B19)	1	0.3	*	Asian or Pacific Islander, male, 45–54 years									
8	Diabetes mellitus (E10–E14)	1	0.3	*	...	All causes	2,182	100.0	242.4					
8	Meningitis (G00,G03)	1	0.3	*	1	Malignant neoplasms (C00–C97)	683	31.3	75.9					
8	Influenza and pneumonia (J10–J18)	1	0.3	*	2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	523	24.0	58.1					
8	Pneumonitis due to solids and liquids . . . (J69)	1	0.3	*	3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	171	7.8	19.0					
8	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	1	0.3	*	4	Cerebrovascular diseases (I60–I69)	130	6.0	14.4					
...	All other causes (Residual)	36	10.3	6.9	5	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	81	3.7	9.0					
...	See footnotes at end of table.													
6	Chronic liver disease and cirrhosis (K70,K73–K74)	71	3.3	7.9										
7	Diabetes mellitus (E10–E14)	69	3.2	7.7										
8	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	40	1.8	4.4										
9	Viral hepatitis (B15–B19)	30	1.4	3.3										
10	Aortic aneurysm and dissection (I71)	28	1.3	3.1										
...	All other causes (Residual)	356	16.3	39.6										

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, 2005—Con.

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Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, sex, and age	Percentage of total deaths		Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, sex, and age	Percentage of total deaths			
		Number ²	Rate ²			Number ²	Rate ²		
Asian or Pacific Islander, male, 55–64 years									
...	All causes	3,105	100.0	545.4	...	All causes	5,794	100.0	3,759.2
1	Malignant neoplasms (C00–C97)	1,135	36.6	199.4	1	Malignant neoplasms (C00–C97)	1,528	26.4	991.4
2	Diseases of heart (I00–I09,I11,I13,I20–I51)	827	26.6	145.3	2	Diseases of heart (I00–I09,I11,I13,I20–I51)	1,517	26.2	984.3
3	Cerebrovascular diseases (I60–I69)	190	6.1	33.4	3	Cerebrovascular diseases (I60–I69)	520	9.0	337.4
4	Diabetes mellitus (E10–E14)	144	4.6	25.3	4	Chronic lower respiratory diseases . . . (J40–J47)	319	5.5	207.0
5	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	129	4.2	22.7	5	Influenza and pneumonia (J10–J18)	234	4.0	151.8
6	Chronic liver disease and cirrhosis (K70,K73–K74)	56	1.8	9.8	6	Diabetes mellitus (E10–E14)	209	3.6	135.6
7	Chronic lower respiratory diseases . . . (J40–J47)	54	1.7	9.5	7	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	152	2.6	98.6
8	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	50	1.6	8.8	8	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	121	2.1	78.5
9	Influenza and pneumonia (J10–J18)	42	1.4	7.4	9	Alzheimer's disease (G30)	89	1.5	57.7
10	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	40	1.3	7.0	10	Septicemia (A40–A41)	88	1.5	57.1
...	All other causes (Residual)	438	14.1	76.9	...	All other causes (Residual)	1,017	17.6	659.8
Asian or Pacific Islander, male, 75–84 years									
Asian or Pacific Islander, male, 85 years and over									
...	All causes	14,474	100.0	2,851.2	...	All causes	4,336	100.0	9,839.1
1	Diseases of heart (I00–I09,I11,I13,I20–I51)	4,022	27.8	792.3	1	Diseases of heart (I00–I09,I11,I13,I20–I51)	1,345	31.0	3,052.0
2	Malignant neoplasms (C00–C97)	3,707	25.6	730.2	2	Malignant neoplasms (C00–C97)	656	15.1	1,488.6
3	Cerebrovascular diseases (I60–I69)	1,230	8.5	242.3	3	Cerebrovascular diseases (I60–I69)	385	8.9	873.6
4	Chronic lower respiratory diseases . . . (J40–J47)	712	4.9	140.3	4	Influenza and pneumonia (J10–J18)	296	6.8	671.7
5	Influenza and pneumonia (J10–J18)	628	4.3	123.7	5	Chronic lower respiratory diseases . . . (J40–J47)	253	5.8	574.1
6	Diabetes mellitus (E10–E14)	526	3.6	103.6	6	Diabetes mellitus (E10–E14)	135	3.1	306.3
7	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	384	2.7	75.6	7	Alzheimer's disease (G30)	122	2.8	276.8
8	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	304	2.1	59.9	8	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	114	2.6	258.7
9	Alzheimer's disease (G30)	225	1.6	44.3	9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	101	2.3	229.2
10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	209	1.4	41.2	10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	83	1.9	188.3
...	All other causes (Residual)	2,527	17.5	497.8	...	All other causes (Residual)	846	19.5	1,919.7
Asian or Pacific Islander, female, all ages ³									
Asian or Pacific Islander, male, 65–74 years									
...	All causes	4,344	100.0	1,403.8	...	All causes	20,386	100.0	282.8
1	Malignant neoplasms (C00–C97)	1,523	35.1	492.2	1	Malignant neoplasms (C00–C97)	5,629	27.6	78.1
2	Diseases of heart (I00–I09,I11,I13,I20–I51)	1,160	26.7	374.9	2	Diseases of heart (I00–I09,I11,I13,I20–I51)	4,774	23.4	66.2
3	Cerebrovascular diseases (I60–I69)	325	7.5	105.0	3	Cerebrovascular diseases (I60–I69)	1,919	9.4	26.6
4	Diabetes mellitus (E10–E14)	182	4.2	58.8	4	Diabetes mellitus (E10–E14)	808	4.0	11.2
5	Chronic lower respiratory diseases . . . (J40–J47)	140	3.2	45.2	5	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	797	3.9	11.1
6	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	118	2.7	38.1	6	Influenza and pneumonia (J10–J18)	609	3.0	8.4
7	Influenza and pneumonia (J10–J18)	98	2.3	31.7	7	Chronic lower respiratory diseases . . . (J40–J47)	499	2.4	6.9
8	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	82	1.9	26.5	8	Alzheimer's disease (G30)	386	1.9	5.4
9	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	50	1.2	16.2	9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	374	1.8	5.2
10	Septicemia (A40–A41)	49	1.1	15.8	10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	326	1.6	4.5
...	All other causes (Residual)	617	14.2	199.4	...	All other causes (Residual)	4,265	20.9	59.2

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, 2005—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	Percentage of total deaths		Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, sex, and age	Number ²	Percentage of total deaths			
			Rate ²	Rate ²				Number ²	Rate ²		
Asian or Pacific Islander, female, 1–4 years											
...	All causes	67	100.0	17.5	...	All causes	96	100.0	21.4		
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	12	17.9	*	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	40	41.7	8.9		
2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	9	13.4	*	2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	14	14.6	*		
3	Malignant neoplasms (C00–C97)	7	10.4	*	3	Malignant neoplasms (C00–C97)	9	9.4	*		
4	Diseases of heart (I00–I09,I11,I13,I20–I51)	6	9.0	*	4	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	6	6.3	*		
5	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	5	7.5	*	5	Septicemia (A40–A41)	3	3.1	*		
6	Septicemia (A40–A41)	4	6.0	*	5	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	3	3.1	*		
7	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	2	3.0	*	5	Diseases of heart (I00–I09,I11,I13,I20–I51)	3	3.1	*		
8	Anemias (D50–D64)	1	1.5	*	5	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	3	3.1	*		
8	Influenza and pneumonia (J10–J18)	1	1.5	*	9	Anemias (D50–D64)	1	1.0	*		
...	All other causes (Residual)	20	29.9	5.2	9	Nutritional deficiencies (E40–E64)	1	1.0	*		
Asian or Pacific Islander, female, 5–9 years											
...	All causes	51	100.0	11.1	9	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	1	1.0	*		
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	14	27.5	*	9	Cerebrovascular diseases (I60–I69)	1	1.0	*		
2	Malignant neoplasms (C00–C97)	8	15.7	*	...	All other causes (Residual)	11	11.5	*		
3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	6	11.8	*	Asian or Pacific Islander, female, 20–24 years						
4	Diseases of heart (I00–I09,I11,I13,I20–I51)	5	9.8	*	...	All causes	153	100.0	30.2		
4	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	5	9.8	*	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	52	34.0	10.3		
6	Cerebrovascular diseases (I60–I69)	2	3.9	*	2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	21	13.7	4.2		
7	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	1	2.0	*	2	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	21	13.7	4.2		
7	Influenza and pneumonia (J10–J18)	1	2.0	*	4	Malignant neoplasms (C00–C97)	20	13.1	4.0		
7	Pneumonitis due to solids and liquids (J69)	1	2.0	*	5	Diseases of heart (I00–I09,I11,I13,I20–I51)	8	5.2	*		
...	All other causes (Residual)	8	15.7	*	6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	4	2.6	*		
Asian or Pacific Islander, female, 10–14 years											
...	All causes	57	100.0	12.6	7	Cerebrovascular diseases (I60–I69)	2	1.3	*		
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	18	31.6	*	7	Influenza and pneumonia (J10–J18)	2	1.3	*		
2	Malignant neoplasms (C00–C97)	8	14.0	*	7	Pregnancy, childbirth and the puerperium (O00–O99)	2	1.3	*		
3	Diseases of heart (I00–I09,I11,I13,I20–I51)	4	7.0	*	10	Tuberculosis (A16–A19)	1	0.7	*		
4	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	3	5.3	*	10	Septicemia (A40–A41)	1	0.7	*		
4	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	3	5.3	*	10	Viral hepatitis (B15–B19)	1	0.7	*		
6	Influenza and pneumonia (J10–J18)	2	3.5	*	10	Meningitis (G00,G03)	1	0.7	*		
6	Chronic lower respiratory diseases (J40–J47)	2	3.5	*	10	Chronic lower respiratory diseases (J40–J47)	1	0.7	*		
6	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	2	3.5	*	10	Chronic liver disease and cirrhosis (K70,K73–K74)	1	0.7	*		
9	Septicemia (A40–A41)	1	1.8	*	...	All other causes (Residual)	15	9.8	*		
9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	1	1.8	*							
9	Diseases of appendix (K35–K38)	1	1.8	*							
9	Certain conditions originating in the perinatal period (P00–P96)	1	1.8	*							
...	All other causes (Residual)	11	19.3	*							

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, 2005—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	Percentage of total deaths		Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, sex, and age	Number ²	Percentage of total deaths						
			Rate ²	Rate ²				Number ²	Rate ²					
Asian or Pacific Islander, female, 25–34 years														
...	All causes	370	100.0	28.6	...	All causes	2,322	100.0	353.2					
1	Malignant neoplasms (C00–C97)	100	27.0	7.7	1	Malignant neoplasms (C00–C97)	1,126	48.5	171.3					
2	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	69	18.6	5.3	2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	374	16.1	56.9					
3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	41	11.1	3.2	3	Cerebrovascular diseases (I60–I69)	179	7.7	27.2					
4	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	26	7.0	2.0	4	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	86	3.7	13.1					
5	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	22	5.9	1.7	5	Diabetes mellitus (E10–E14)	82	3.5	12.5					
6	Pregnancy, childbirth and the puerperium (O00–O99)	15	4.1	*	6	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	45	1.9	6.8					
7	Cerebrovascular diseases (I60–I69)	10	2.7	*	7	Septicemia (A40–A41)	28	1.2	4.3					
8	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	6	1.6	*	8	Influenza and pneumonia (J10–J18)	26	1.1	4.0					
9	Septicemia (A40–A41)	4	1.1	*	8	Chronic liver disease and cirrhosis (K70,K73–K74)	26	1.1	4.0					
9	Influenza and pneumonia (J10–J18)	4	1.1	*	10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	25	1.1	3.8					
...	All other causes (Residual)	73	19.7	5.6	...	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	25	1.1	3.8					
Asian or Pacific Islander, female, 35–44 years														
...	All causes	710	100.0	58.1	...	All other causes (Residual)	300	12.9	45.6					
1	Malignant neoplasms (C00–C97)	307	43.2	25.1	Asian or Pacific Islander, female, 65 years and over									
2	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	74	10.4	6.1	...	All causes	14,722	100.0	2,180.8					
3	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	64	9.0	5.2	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	4,115	28.0	609.6					
4	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	44	6.2	3.6	2	Malignant neoplasms (C00–C97)	3,280	22.3	485.9					
5	Cerebrovascular diseases (I60–I69)	43	6.1	3.5	3	Cerebrovascular diseases (I60–I69)	1,580	10.7	234.0					
6	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	20	2.8	1.6	4	Diabetes mellitus (E10–E14)	674	4.6	99.8					
7	Diabetes mellitus (E10–E14)	14	2.0	*	5	Influenza and pneumonia (J10–J18)	552	3.7	81.8					
8	Pregnancy, childbirth and the puerperium (O00–O99)	12	1.7	*	6	Chronic lower respiratory diseases . . . (J40–J47)	456	3.1	67.5					
9	Influenza and pneumonia (J10–J18)	8	1.1	*	7	Alzheimer's disease (G30)	379	2.6	56.1					
10	Chronic liver disease and cirrhosis (K70,K73–K74)	7	1.0	*	8	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	338	2.3	50.1					
...	All other causes (Residual)	117	16.5	9.6	9	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	310	2.1	45.9					
Asian or Pacific Islander, female, 45–54 years														
...	All causes	1,448	100.0	142.8	10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	290	2.0	43.0					
1	Malignant neoplasms (C00–C97)	764	52.8	75.4	...	All other causes (Residual)	2,748	18.7	407.1					
2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	160	11.0	15.8	Asian or Pacific Islander, female, 65–74 years									
3	Cerebrovascular diseases (I60–I69)	100	6.9	9.9	...	All causes	3,444	100.0	905.5					
4	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	86	5.9	8.5	1	Malignant neoplasms (C00–C97)	1,248	36.2	328.1					
5	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	38	2.6	3.7	2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	739	21.5	194.3					
6	Diabetes mellitus (E10–E14)	35	2.4	3.5	3	Cerebrovascular diseases (I60–I69)	308	8.9	81.0					
7	Chronic liver disease and cirrhosis (K70,K73–K74)	16	1.1	*	4	Diabetes mellitus (E10–E14)	163	4.7	42.9					
8	Septicemia (A40–A41)	13	0.9	*	5	Chronic lower respiratory diseases . . . (J40–J47)	91	2.6	23.9					
8	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	13	0.9	*	6	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	88	2.6	23.1					
10	Influenza and pneumonia (J10–J18)	12	0.8	*	7	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	74	2.1	19.5					
10	Chronic lower respiratory diseases . . . (J40–J47)	12	0.8	*	8	Influenza and pneumonia (J10–J18)	67	1.9	17.6					
10	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	12	0.8	*	9	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	48	1.4	12.6					
...	All other causes (Residual)	187	12.9	18.4	...	All other causes (Residual)	575	16.7	151.2					

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, 2005—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	Percentage of total deaths			Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, sex, and age	Percentage of total deaths			
		Number ²	Rate ²				Number ²	Rate ²		
Asian or Pacific Islander, female, 75–84 years										
...	All causes	5,620	100.0	2,529.8	...	All causes	5,658	100.0	7,792.5	
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	1,517	27.0	682.9	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	1,859	32.9	2,560.3	
2	Malignant neoplasms(C00–C97)	1,348	24.0	606.8	2	Malignant neoplasms(C00–C97)	684	12.1	942.0	
3	Cerebrovascular diseases(I60–I69)	598	10.6	269.2	3	Cerebrovascular diseases(I60–I69)	674	11.9	928.3	
4	Diabetes mellitus(E10–E14)	305	5.4	137.3	4	Influenza and pneumonia(J10–J18)	315	5.6	433.8	
5	Chronic lower respiratory diseases . . . (J40–J47)	179	3.2	80.6	5	Alzheimer's disease(G30)	250	4.4	344.3	
6	Influenza and pneumonia(J10–J18)	170	3.0	76.5	6	Diabetes mellitus(E10–E14)	206	3.6	283.7	
7	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	138	2.5	62.1	7	Chronic lower respiratory diseases . . . (J40–J47)	186	3.3	256.2	
8	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	122	2.2	54.9	8	Essential (primary) hypertension and hypertensive renal disease(I10,I12)	139	2.5	191.4	
9	Alzheimer's disease(G30)	113	2.0	50.9	9	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	114	2.0	157.0	
10	Essential (primary) hypertension and hypertensive renal disease(I10,I12)	103	1.8	46.4	10	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	112	2.0	154.3	
...	All other causes(Residual)	1,027	18.3	462.3	...	All other causes(Residual)	1,119	19.8	1,541.2	

... 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, 2005

[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</i> , 1992), Hispanic origin, sex, and age	Number ²	Percentage of total deaths		Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), Hispanic origin, sex, and age	Number ²	Percentage of total deaths	
			Rate ²	Rate ²				Rate ²	Rate ²
Hispanic, both sexes, all ages ³									
...	All causes	131,161	100.0	307.3	...	All causes	594	100.0	15.4
1	Diseases of heart (I00–I09,I11,I13,I20–I51)	29,555	22.5	69.2	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	188	31.6	4.9
2	Malignant neoplasms (C00–C97)	26,156	19.9	61.3	2	Malignant neoplasms (C00–C97)	100	16.8	2.6
3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	11,464	8.7	26.9	3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	43	7.2	1.1
4	Cerebrovascular diseases (I60–I69)	6,830	5.2	16.0	4	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	42	7.1	1.1
5	Diabetes mellitus (E10–E14)	6,665	5.1	15.6	5	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	39	6.6	1.0
6	Chronic liver disease and cirrhosis (K70,K73–K74)	3,555	2.7	8.3	6	Diseases of heart (I00–I09,I11,I13,I20–I51)	23	3.9	0.6
7	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	3,520	2.7	8.2	7	Chronic lower respiratory diseases . . . (J40–J47)	10	1.7	*
8	Chronic lower respiratory diseases . . . (J40–J47)	3,457	2.6	8.1	8	Cerebrovascular diseases (I60–I69)	8	1.3	*
9	Influenza and pneumonia (J10–J18)	3,085	2.4	7.2	9	Septicemia (A40–A41)	6	1.0	*
10	Certain conditions originating in the perinatal period (P00–P96)	2,816	2.1	6.6	10	Influenza and pneumonia (J10–J18)	5	0.8	*
...	All other causes (Residual)	34,058	26.0	79.8	...	All other causes (Residual)	130	21.9	3.4
Hispanic, both sexes, 1–4 years									
...	All causes	1,041	100.0	28.9	...	All causes	2,323	100.0	67.1
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	380	36.5	10.6	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,053	45.3	30.4
2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	119	11.4	3.3	2	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	544	23.4	15.7
3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	82	7.9	2.3	3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	210	9.0	6.1
4	Malignant neoplasms (C00–C97)	80	7.7	2.2	4	Malignant neoplasms (C00–C97)	140	6.0	4.0
5	Influenza and pneumonia (J10–J18)	32	3.1	0.9	5	Diseases of heart (I00–I09,I11,I13,I20–I51)	46	2.0	1.3
6	Diseases of heart (I00–I09,I11,I13,I20–I51)	23	2.2	0.6	6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	36	1.5	1.0
7	Cerebrovascular diseases (I60–I69)	15	1.4	*	7	Cerebrovascular diseases (I60–I69)	16	0.7	*
8	Septicemia (A40–A41)	14	1.3	*	8	Pregnancy, childbirth and the puerperium (O00–O99)	12	0.5	*
9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	12	1.2	*	9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	8	0.3	*
10	Meningitis (G00,G03)	8	0.8	*	10	Chronic lower respiratory diseases . . . (J40–J47)	6	0.3	*
...	All other causes (Residual)	276	26.5	7.7	...	All other causes (Residual)	252	10.8	7.3
Hispanic, both sexes, 5–9 years									
...	All causes	474	100.0	12.0	...	All causes	3,514	100.0	94.2
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	182	38.4	4.6	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,617	46.0	43.3
2	Malignant neoplasms (C00–C97)	94	19.8	2.4	2	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	763	21.7	20.4
3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	43	9.1	1.1	3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	343	9.8	9.2
4	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	19	4.0	*	4	Malignant neoplasms (C00–C97)	183	5.2	4.9
5	Diseases of heart (I00–I09,I11,I13,I20–I51)	11	2.3	*	5	Diseases of heart (I00–I09,I11,I13,I20–I51)	91	2.6	2.4
5	Cerebrovascular diseases (I60–I69)	11	2.3	*	6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	38	1.1	1.0
7	Septicemia (A40–A41)	6	1.3	*	7	Human immunodeficiency virus (HIV) disease (B20–B24)	28	0.8	0.8
7	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	6	1.3	*	7	Cerebrovascular diseases (I60–I69)	28	0.8	0.8
9	Chronic lower respiratory diseases . . . (J40–J47)	5	1.1	*	9	Legal intervention (Y35,Y89.0)	27	0.8	0.7
10	Influenza and pneumonia (J10–J18)	4	0.8	*	10	Pregnancy, childbirth and the puerperium (O00–O99)	23	0.7	0.6
...	All other causes (Residual)	93	19.6	2.4	...	All other causes (Residual)	373	10.6	10.0

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, 2005—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</i> , 1992), Hispanic origin, sex, and age	Number ²	Percentage of total deaths		Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), Hispanic origin, sex, and age	Number ²	Percentage of total deaths	
			Rate ²	Rate ²				Rate ²	Rate ²
Hispanic, both sexes, 25–34 years									
...	All causes	6,411	100.0	81.9	...	All causes	16,089	100.0	676.4
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	2,302	35.9	29.4	1	Malignant neoplasms (C00–C97)	4,836	30.1	203.3
2	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	1,085	16.9	13.9	2	Diseases of heart (I00–I09,I11,I13,I20–I51)	3,642	22.6	153.1
3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	534	8.3	6.8	3	Diabetes mellitus (E10–E14)	1,168	7.3	49.1
4	Malignant neoplasms (C00–C97)	530	8.3	6.8	4	Chronic liver disease and cirrhosis (K70,K73–K74)	877	5.5	36.9
5	Diseases of heart (I00–I09,I11,I13,I20–I51)	354	5.5	4.5	5	Cerebrovascular diseases (I60–I69)	795	4.9	33.4
6	Human immunodeficiency virus (HIV) disease (B20–B24)	192	3.0	2.5	6	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	720	4.5	30.3
7	Cerebrovascular diseases (I60–I69)	82	1.3	1.0	7	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	351	2.2	14.8
8	Chronic liver disease and cirrhosis (K70,K73–K74)	78	1.2	1.0	8	Chronic lower respiratory diseases . . . (J40–J47)	298	1.9	12.5
9	Diabetes mellitus (E10–E14)	69	1.1	0.9	9	Influenza and pneumonia (J10–J18)	247	1.5	10.4
10	Pregnancy, childbirth and the puerperium (O00–O99)	60	0.9	0.8	10	Septicemia (A40–A41)	230	1.4	9.7
...	All other causes (Residual)	1,125	17.5	14.4	...	All other causes (Residual)	2,925	18.2	123.0
Hispanic, both sexes, 35–44 years									
...	All causes	8,876	100.0	138.9	...	All causes	72,490	100.0	3,173.4
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,920	21.6	30.0	1	Diseases of heart (I00–I09,I11,I13,I20–I51)	22,099	30.5	967.4
2	Malignant neoplasms (C00–C97)	1,415	15.9	22.1	2	Malignant neoplasms (C00–C97)	15,434	21.3	675.7
3	Diseases of heart (I00–I09,I11,I13,I20–I51)	957	10.8	15.0	3	Cerebrovascular diseases (I60–I69)	4,916	6.8	215.2
4	Human immunodeficiency virus (HIV) disease (B20–B24)	616	6.9	9.6	4	Diabetes mellitus (E10–E14)	4,563	6.3	199.8
5	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	520	5.9	8.1	5	Chronic lower respiratory diseases . . . (J40–J47)	2,891	4.0	126.6
6	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	472	5.3	7.4	6	Influenza and pneumonia (J10–J18)	2,415	3.3	105.7
7	Chronic liver disease and cirrhosis (K70,K73–K74)	467	5.3	7.3	7	Alzheimer's disease (G30)	2,160	3.0	94.6
8	Cerebrovascular diseases (I60–I69)	296	3.3	4.6	8	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	1,657	2.3	72.5
9	Diabetes mellitus (E10–E14)	216	2.4	3.4	9	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,460	2.0	63.9
10	Viral hepatitis (B15–B19)	114	1.3	1.8	10	Chronic liver disease and cirrhosis (K70,K73–K74)	1,120	1.5	49.0
...	All other causes (Residual)	1,883	21.2	29.5	...	All other causes (Residual)	13,775	19.0	603.0
Hispanic, both sexes, 45–54 years									
...	All causes	13,569	100.0	317.8	...	All causes	21,422	100.0	1,621.4
1	Malignant neoplasms (C00–C97)	3,324	24.5	77.9	1	Malignant neoplasms (C00–C97)	6,359	29.7	481.3
2	Diseases of heart (I00–I09,I11,I13,I20–I51)	2,233	16.5	52.3	2	Diseases of heart (I00–I09,I11,I13,I20–I51)	5,551	25.9	420.1
3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,455	10.7	34.1	3	Diabetes mellitus (E10–E14)	1,670	7.8	126.4
4	Chronic liver disease and cirrhosis (K70,K73–K74)	1,003	7.4	23.5	4	Cerebrovascular diseases (I60–I69)	1,181	5.5	89.4
5	Cerebrovascular diseases (I60–I69)	639	4.7	15.0	5	Chronic lower respiratory diseases . . . (J40–J47)	668	3.1	50.6
6	Diabetes mellitus (E10–E14)	632	4.7	14.8	6	Chronic liver disease and cirrhosis (K70,K73–K74)	645	3.0	48.8
7	Human immunodeficiency virus (HIV) disease (B20–B24)	557	4.1	13.0	7	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	520	2.4	39.4
8	Viral hepatitis (B15–B19)	293	2.2	6.9	8	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	506	2.4	38.3
9	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	283	2.1	6.6	9	Influenza and pneumonia (J10–J18)	455	2.1	34.4
10	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	264	1.9	6.2	10	Septicemia (A40–A41)	337	1.6	25.5
...	All other causes (Residual)	2,886	21.3	67.6	...	All other causes (Residual)	3,530	16.5	267.2

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, 2005—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</i> , 1992), Hispanic origin, sex, and age	Number ²	Percentage of total deaths		Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), Hispanic origin, sex, and age	Number ²	Percentage of total deaths						
			Rate ²	Rate ²				Rate ²	Rate ²					
Hispanic, both sexes, 75–84 years														
...	All causes	29,010	100.0	3,977.8	...	All causes	610	100.0	33.2					
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	8,583	29.6	1,176.9	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	244	40.0	13.3					
2	Malignant neoplasms (C00–C97)	6,438	22.2	882.8	2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	65	10.7	3.5					
3	Cerebrovascular diseases (I60–I69)	2,009	6.9	275.5	3	Malignant neoplasms (C00–C97)	52	8.5	2.8					
4	Diabetes mellitus (E10–E14)	1,947	6.7	267.0	4	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	46	7.5	2.5					
5	Chronic lower respiratory diseases . . . (J40–J47)	1,254	4.3	171.9	5	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	17	2.8	*					
6	Influenza and pneumonia (J10–J18)	892	3.1	122.3	6	Influenza and pneumonia (J10–J18)	15	2.5	*					
7	Alzheimer's disease (G30)	801	2.8	109.8	7	Cerebrovascular diseases (I60–I69)	8	1.3	*					
8	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	699	2.4	95.8	8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	7	1.1	*					
9	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	581	2.0	79.7	9	Septicemia (A40–A41)	6	1.0	*					
10	Septicemia (A40–A41)	445	1.5	61.0	10	Meningococcal infection (A39)	3	0.5	*					
...	All other causes (Residual)	5,361	18.5	735.1	10	Chronic lower respiratory diseases . . . (J40–J47)	3	0.5	*					
Hispanic, both sexes, 85 years and over														
...	All causes	22,058	100.0	9,436.7	10	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	3	0.5	*					
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	7,965	36.1	3,407.5	...	All other causes (Residual)	141	23.1	7.7					
2	Malignant neoplasms (C00–C97)	2,637	12.0	1,128.1	Hispanic, male, 5–9 years									
3	Cerebrovascular diseases (I60–I69)	1,726	7.8	738.4	...	All causes	258	100.0	12.8					
4	Alzheimer's disease (G30)	1,187	5.4	507.8	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	105	40.7	5.2					
5	Influenza and pneumonia (J10–J18)	1,068	4.8	456.9	2	Malignant neoplasms (C00–C97)	47	18.2	2.3					
6	Chronic lower respiratory diseases . . . (J40–J47)	969	4.4	414.6	3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	24	9.3	1.2					
7	Diabetes mellitus (E10–E14)	946	4.3	404.7	4	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	9	3.5	*					
8	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	452	2.0	193.4	5	Cerebrovascular diseases (I60–I69)	6	2.3	*					
9	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	396	1.8	169.4	6	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	5	1.9	*					
10	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	359	1.6	153.6	7	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	4	1.6	*					
...	All other causes (Residual)	4,353	19.7	1,862.3	8	Septicemia (A40–A41)	3	1.2	*					
Hispanic, male, all ages ³														
...	All causes	73,788	100.0	334.4	9	Influenza and pneumonia (J10–J18)	2	0.8	*					
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	15,900	21.5	72.1	9	Chronic lower respiratory diseases . . . (J40–J47)	2	0.8	*					
2	Malignant neoplasms (C00–C97)	13,896	18.8	63.0	...	All other causes (Residual)	51	19.8	2.5					
3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	8,612	11.7	39.0	...									
4	Diabetes mellitus (E10–E14)	3,296	4.5	14.9										
5	Cerebrovascular diseases (I60–I69)	3,188	4.3	14.4										
6	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	3,008	4.1	13.6										
7	Chronic liver disease and cirrhosis (K70,K73–K74)	2,561	3.5	11.6										
8	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	1,841	2.5	8.3										
9	Chronic lower respiratory diseases . . . (J40–J47)	1,839	2.5	8.3										
10	Certain conditions originating in the perinatal period (P00–P96)	1,612	2.2	7.3										
...	All other causes (Residual)	18,035	24.4	81.7										

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			Rate ²	Rate ²				Rate ²	Rate ²					
Hispanic, male, 10–14 years														
...	All causes	354	100.0	17.9	...	All causes	2,845	100.0	139.6					
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	117	33.1	5.9	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,358	47.7	66.6					
2	Malignant neoplasms (C00–C97)	52	14.7	2.6	2	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	691	24.3	33.9					
3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	31	8.8	1.6	3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	292	10.3	14.3					
4	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	27	7.6	1.4	4	Malignant neoplasms (C00–C97)	113	4.0	5.5					
5	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	23	6.5	1.2	5	Diseases of heart (I00–I09,I11,I13,I20–I51)	56	2.0	2.7					
6	Diseases of heart (I00–I09,I11,I13,I20–I51)	16	4.5	*	6	Legal intervention (Y35,Y89.0)	27	0.9	1.3					
7	Chronic lower respiratory diseases . . . (J40–J47)	7	2.0	*	7	Human immunodeficiency virus (HIV) disease (B20–B24)	22	0.8	1.1					
8	Influenza and pneumonia (J10–J18)	5	1.4	*	7	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	22	0.8	1.1					
9	Anemias (D50–D64)	4	1.1	*	9	Cerebrovascular diseases (I60–I69)	18	0.6	*					
10	Septicemia (A40–A41)	3	0.8	*	10	Septicemia (A40–A41)	7	0.2	*					
10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	3	0.8	*	10	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	7	0.2	*					
10	Cerebrovascular diseases (I60–I69)	3	0.8	*	...	All other causes (Residual)	232	8.2	11.4					
...	All other causes (Residual)	63	17.8	3.2	Hispanic, male, 20–24 years									
Hispanic, male, 15–19 years														
...	All causes	1,759	100.0	98.6	...	All causes	4,960	100.0	115.5					
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	775	44.1	43.4	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,930	38.9	44.9					
2	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	496	28.2	27.8	2	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	956	19.3	22.3					
3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	170	9.7	9.5	3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	461	9.3	10.7					
4	Malignant neoplasms (C00–C97)	89	5.1	5.0	4	Malignant neoplasms (C00–C97)	280	5.6	6.5					
5	Diseases of heart (I00–I09,I11,I13,I20–I51)	35	2.0	2.0	5	Diseases of heart (I00–I09,I11,I13,I20–I51)	272	5.5	6.3					
6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	21	1.2	1.2	6	Human immunodeficiency virus (HIV) disease (B20–B24)	142	2.9	3.3					
7	Cerebrovascular diseases (I60–I69)	7	0.4	*	7	Chronic liver disease and cirrhosis (K70,K73–K74)	62	1.3	1.4					
8	Chronic lower respiratory diseases . . . (J40–J47)	5	0.3	*	8	Cerebrovascular diseases (I60–I69)	50	1.0	1.2					
8	Legal intervention (Y35,Y89.0)	5	0.3	*	9	Diabetes mellitus (E10–E14)	40	0.8	0.9					
10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	4	0.2	*	10	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	30	0.6	0.7					
10	Influenza and pneumonia (J10–J18)	4	0.2	*	...	All other causes (Residual)	737	14.9	17.2					
...	All other causes (Residual)	148	8.4	8.3	Hispanic, male, 25–34 years									
Hispanic, male, 35–44 years														
...	All causes . . . . .				...	All causes	6,145	100.0	182.0	
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)				1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,513	24.6	44.8					
2	Diseases of heart (I00–I09,I11,I13,I20–I51)				2	Diseases of heart (I00–I09,I11,I13,I20–I51)	733	11.9	21.7					
3	Malignant neoplasms (C00–C97)				3	Malignant neoplasms (C00–C97)	601	9.8	17.8					
4	Human immunodeficiency virus (HIV) disease (B20–B24)				4	Human immunodeficiency virus (HIV) disease (B20–B24)	496	8.1	14.7					
5	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)				5	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	428	7.0	12.7					
6	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)				6	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	399	6.5	11.8					
7	Chronic liver disease and cirrhosis (K70,K73–K74)				7	Chronic liver disease and cirrhosis (K70,K73–K74)	369	6.0	10.9					
8	Cerebrovascular diseases (I60–I69)				8	Cerebrovascular diseases (I60–I69)	177	2.9	5.2					
9	Diabetes mellitus (E10–E14)				9	Diabetes mellitus (E10–E14)	153	2.5	4.5					
10	Viral hepatitis (B15–B19)				10	Viral hepatitis (B15–B19)	85	1.4	2.5					
...	All other causes (Residual)				...	All other causes (Residual)	1,191	19.4	35.3					

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, 2005—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</i> , 1992), Hispanic origin, sex, and age	Number ²	Percentage of total deaths		Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), Hispanic origin, sex, and age	Number ²	Percentage of total deaths	
			Rate ²	Rate ²				Rate ²	Rate ²
Hispanic, male, 45–54 years									
...	All causes	8,994	100.0	417.4	...	All causes	11,984	100.0	2,029.4
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	1,679	18.7	77.9	1	Malignant neoplasms (C00–C97)	3,564	29.7	603.5
2	Malignant neoplasms (C00–C97)	1,635	18.2	75.9	2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	3,316	27.7	561.5
3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,141	12.7	52.9	3	Diabetes mellitus (E10–E14)	850	7.1	143.9
4	Chronic liver disease and cirrhosis (K70,K73–K74)	814	9.1	37.8	4	Cerebrovascular diseases (I60–I69)	627	5.2	106.2
5	Human immunodeficiency virus (HIV) disease (B20–B24)	448	5.0	20.8	5	Chronic liver disease and cirrhosis (K70,K73–K74)	408	3.4	69.1
6	Cerebrovascular diseases (I60–I69)	384	4.3	17.8	6	Chronic lower respiratory diseases . . (J40–J47)	381	3.2	64.5
7	Diabetes mellitus (E10–E14)	378	4.2	17.5	7	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	345	2.9	58.4
8	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	237	2.6	11.0	8	Influenza and pneumonia (J10–J18)	250	2.1	42.3
9	Viral hepatitis (B15–B19)	222	2.5	10.3	9	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	244	2.0	41.3
10	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	218	2.4	10.1	10	Septicemia (A40–A41)	175	1.5	29.6
...	All other causes (Residual)	1,838	20.4	85.3	...	All other causes (Residual)	1,824	15.2	308.9
Hispanic, male, 55–64 years									
...	All causes	9,954	100.0	875.8	...	All causes	14,539	100.0	4,856.8
1	Malignant neoplasms (C00–C97)	2,693	27.1	236.9	1	Diseases of heart (I00–I09,I11,I13,I20–I51)	4,398	30.2	1,469.2
2	Diseases of heart (I00–I09,I11,I13,I20–I51)	2,492	25.0	219.3	2	Malignant neoplasms (C00–C97)	3,478	23.9	1,161.8
3	Chronic liver disease and cirrhosis (K70,K73–K74)	664	6.7	58.4	3	Cerebrovascular diseases (I60–I69)	880	6.1	294.0
4	Diabetes mellitus (E10–E14)	662	6.7	58.2	4	Diabetes mellitus (E10–E14)	877	6.0	293.0
5	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	530	5.3	46.6	5	Chronic lower respiratory diseases . . (J40–J47)	701	4.8	234.2
6	Cerebrovascular diseases (I60–I69)	458	4.6	40.3	6	Influenza and pneumonia (J10–J18)	448	3.1	149.7
7	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	201	2.0	17.7	7	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	338	2.3	112.9
8	Chronic lower respiratory diseases . . (J40–J47)	180	1.8	15.8	8	Alzheimer's disease (G30)	337	2.3	112.6
9	Influenza and pneumonia (J10–J18)	147	1.5	12.9	9	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	318	2.2	106.2
10	Human immunodeficiency virus (HIV) disease (B20–B24)	143	1.4	12.6	10	Septicemia (A40–A41)	222	1.5	74.2
...	All other causes (Residual)	1,784	17.9	157.0	...	All other causes (Residual)	2,542	17.5	849.2
Hispanic, male, 65 years and over									
...	All causes	34,666	100.0	3,573.1	...	All causes	8,143	100.0	10,140.5
1	Diseases of heart (I00–I09,I11,I13,I20–I51)	10,552	30.4	1,087.6	1	Diseases of heart (I00–I09,I11,I13,I20–I51)	2,888	34.9	3,534.2
2	Malignant neoplasms (C00–C97)	8,328	24.0	858.4	2	Malignant neoplasms (C00–C97)	1,286	15.8	1,601.5
3	Cerebrovascular diseases (I60–I69)	2,063	6.0	212.6	3	Cerebrovascular diseases (I60–I69)	556	6.8	692.4
4	Diabetes mellitus (E10–E14)	2,052	5.9	211.5	4	Chronic lower respiratory diseases . . (J40–J47)	423	5.2	526.8
5	Chronic lower respiratory diseases . . (J40–J47)	1,505	4.3	155.1	5	Influenza and pneumonia (J10–J18)	399	4.9	496.9
6	Influenza and pneumonia (J10–J18)	1,097	3.2	113.1	6	Alzheimer's disease (G30)	331	4.1	412.2
7	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	798	2.3	82.3	7	Diabetes mellitus (E10–E14)	325	4.0	404.7
8	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	790	2.3	81.4	8	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	208	2.6	259.0
9	Alzheimer's disease (G30)	750	2.2	77.3	9	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	135	1.7	168.1
10	Chronic liver disease and cirrhosis (K70,K73–K74)	643	1.9	66.3	10	Pneumonitis due to solids and liquids . . (J69)	124	1.5	154.4
...	All other causes (Residual)	6,088	17.6	627.5	...	All other causes (Residual)	1,518	18.6	1,890.4

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, 2005—Con.

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Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), Hispanic origin, sex, and age	Number ²	Percentage of total deaths		Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), Hispanic origin, sex, and age	Number ²	Percentage of total deaths	
			Rate ²	Rate ²				Rate ²	Rate ²
Hispanic, female, all ages ³									
...	All causes	57,373	100.0	278.2	...	All causes	240	100.0	12.7
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	13,655	23.8	66.2	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	71	29.6	3.8
2	Malignant neoplasms (C00–C97)	12,260	21.4	59.5	2	Malignant neoplasms (C00–C97)	48	20.0	2.5
3	Cerebrovascular diseases (I60–I69)	3,642	6.3	17.7	3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	19	7.9	*
4	Diabetes mellitus (E10–E14)	3,369	5.9	16.3	4	Intentional self-harm (suicide) (*U01–*U02,X85–Y09,Y87.1)	12	5.0	*
5	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	2,852	5.0	13.8	6	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	7	2.9	*
6	Chronic lower respiratory diseases . . . (J40–J47)	1,618	2.8	7.8	7	Cerebrovascular diseases (I60–I69)	5	2.1	*
7	Influenza and pneumonia (J10–J18)	1,579	2.8	7.7	8	Septicemia (A40–A41)	3	1.3	*
8	Alzheimer's disease (G30)	1,437	2.5	7.0	9	Chronic lower respiratory diseases . . . (J40–J47)	3	1.3	*
9	Certain conditions originating in the perinatal period (P00–P96)	1,204	2.1	5.8	10	Human immunodeficiency virus (HIV) disease (B20–B24)	2	0.8	*
10	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	1,143	2.0	5.5	11	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	2	0.8	*
...	All other causes (Residual)	14,614	25.5	70.9	...	All other causes (Residual)	56	23.3	3.0
Hispanic, female, 1–4 years									
...	All causes	431	100.0	24.5	Hispanic, female, 15–19 years		Hispanic, female, 15–19 years		
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	136	31.6	7.7	1	All causes	564	100.0	33.6
2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	54	12.5	3.1	2	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	278	49.3	16.6
3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	36	8.4	2.0	3	Malignant neoplasms (C00–C97)	51	9.0	3.0
4	Malignant neoplasms (C00–C97)	28	6.5	1.6	4	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	48	8.5	2.9
5	Influenza and pneumonia (J10–J18)	17	3.9	*	5	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	40	7.1	2.4
6	Septicemia (A40–A41)	8	1.9	*	6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	15	2.7	*
7	Cerebrovascular diseases (I60–I69)	7	1.6	*	7	Pregnancy, childbirth and the puerperium (O00–O99)	12	2.1	*
8	Meningitis (G00,G03)	6	1.4	*	8	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	11	2.0	*
8	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	6	1.4	*	9	Cerebrovascular diseases (I60–I69)	9	1.6	*
10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	5	1.2	*	10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	4	0.7	*
...	All other causes (Residual)	128	29.7	7.3	...	Tuberculosis (A16–A19)	3	0.5	*
Hispanic, female, 5–9 years									
...	All causes	216	100.0	11.2	10	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	3	0.5	*
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	77	35.6	4.0	...	All other causes (Residual)	90	16.0	5.4
2	Malignant neoplasms (C00–C97)	47	21.8	2.4					
3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	19	8.8	*					
4	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	10	4.6	*					
5	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	6	2.8	*					
6	Cerebrovascular diseases (I60–I69)	5	2.3	*					
7	Septicemia (A40–A41)	3	1.4	*					
7	Chronic lower respiratory diseases . . . (J40–J47)	3	1.4	*					
9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	2	0.9	*					
9	Influenza and pneumonia (J10–J18)	2	0.9	*					
9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	2	0.9	*					
...	All other causes (Residual)	40	18.5	2.1					

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			Rate ²	Rate ²				Rate ²	Rate ²
Hispanic, female, 20–24 years									
...	All causes	669	100.0	39.5	...	All causes	4,575	100.0	216.4
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	259	38.7	15.3	1	Malignant neoplasms (C00–C97)	1,689	36.9	79.9
2	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	72	10.8	4.3	2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	554	12.1	26.2
3	Malignant neoplasms (C00–C97)	70	10.5	4.1	3	Accidents (unintentional injuries) (*V01–*X59,Y85–Y86)	314	6.9	14.8
4	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	51	7.6	3.0	4	Cerebrovascular diseases (I60–I69)	255	5.6	12.1
5	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	35	5.2	2.1	5	Diabetes mellitus (E10–E14)	254	5.6	12.0
6	Pregnancy, childbirth and the puerperium (O00–O99)	23	3.4	1.4	6	Chronic liver disease and cirrhosis (K70,K73–K74)	189	4.1	8.9
7	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	16	2.4	*	7	Human immunodeficiency virus (HIV) disease (B20–B24)	109	2.4	5.2
8	Cerebrovascular diseases (I60–I69)	10	1.5	*	8	Chronic lower respiratory diseases . . . (J40–J47)	74	1.6	3.5
9	Septicemia (A40–A41)	6	0.9	*	9	Viral hepatitis (B15–B19)	71	1.6	3.4
9	Human immunodeficiency virus (HIV) disease (B20–B24)	6	0.9	*	10	Septicemia (A40–A41)	64	1.4	3.0
...	All other causes (Residual)	121	18.1	7.1	...	All other causes (Residual)	1,002	21.9	47.4
Hispanic, female, 25–34 years									
...	All causes	1,451	100.0	41.1	...	All causes	6,135	100.0	493.9
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	372	25.6	10.5	1	Malignant neoplasms (C00–C97)	2,143	34.9	172.5
2	Malignant neoplasms (C00–C97)	250	17.2	7.1	2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	1,150	18.7	92.6
3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	129	8.9	3.7	3	Diabetes mellitus (E10–E14)	506	8.2	40.7
4	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	82	5.7	2.3	4	Cerebrovascular diseases (I60–I69)	337	5.5	27.1
5	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	73	5.0	2.1	5	Chronic liver disease and cirrhosis (K70,K73–K74)	213	3.5	17.1
6	Pregnancy, childbirth and the puerperium (O00–O99)	60	4.1	1.7	6	Accidents (unintentional injuries) (*V01–*X59,Y85–Y86)	190	3.1	15.3
7	Human immunodeficiency virus (HIV) disease (B20–B24)	50	3.4	1.4	7	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	150	2.4	12.1
8	Cerebrovascular diseases (I60–I69)	32	2.2	0.9	8	Chronic lower respiratory diseases . . . (J40–J47)	118	1.9	9.5
9	Diabetes mellitus (E10–E14)	29	2.0	0.8	9	Septicemia (A40–A41)	109	1.8	8.8
10	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	22	1.5	0.6	10	Influenza and pneumonia (J10–J18)	100	1.6	8.1
...	All other causes (Residual)	352	24.3	10.0	...	All other causes (Residual)	1,119	18.2	90.1
Hispanic, female, 35–44 years									
...	All causes	2,731	100.0	90.6	...	All causes	37,824	100.0	2,878.3
1	Malignant neoplasms (C00–C97)	814	29.8	27.0	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	11,547	30.5	878.7
2	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	407	14.9	13.5	2	Malignant neoplasms (C00–C97)	7,106	18.8	540.8
3	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	224	8.2	7.4	3	Cerebrovascular diseases (I60–I69)	2,853	7.5	217.1
4	Human immunodeficiency virus (HIV) disease (B20–B24)	120	4.4	4.0	4	Diabetes mellitus (E10–E14)	2,511	6.6	191.1
5	Cerebrovascular diseases (I60–I69)	119	4.4	3.9	5	Alzheimer's disease (G30)	1,410	3.7	107.3
6	Chronic liver disease and cirrhosis (K70,K73–K74)	98	3.6	3.2	6	Chronic lower respiratory diseases . . . (J40–J47)	1,386	3.7	105.5
7	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	92	3.4	3.1	7	Influenza and pneumonia (J10–J18)	1,318	3.5	100.3
8	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	73	2.7	2.4	8	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07,N17–N19,N25–N27)	867	2.3	66.0
9	Diabetes mellitus (E10–E14)	63	2.3	2.1	9	Accidents (unintentional injuries) (*V01–*X59,Y85–Y86)	662	1.8	50.4
10	Septicemia (A40–A41)	39	1.4	1.3	10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	632	1.7	48.1
...	All other causes (Residual)	682	25.0	22.6	...	All other causes (Residual)	7,532	19.9	573.2

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		Number ²	Rate ²			Number ²	Rate ²		
Hispanic, female, 65–74 years									
...	All causes	9,438	100.0	1,291.6	...	All causes	1,967,142	100.0	981.8
1	Malignant neoplasms (C00–C97)	2,795	29.6	382.5	1	Diseases of heart (I00–I09,I11,I13,I20–I51)	535,101	27.2	267.1
2	Diseases of heart (I00–I09,I11,I13,I20–I51)	2,235	23.7	305.9	2	Malignant neoplasms (C00–C97)	456,133	23.2	227.7
3	Diabetes mellitus (E10–E14)	820	8.7	112.2	3	Chronic lower respiratory diseases (J40–J47)	117,337	6.0	58.6
4	Cerebrovascular diseases (I60–I69)	554	5.9	75.8	4	Cerebrovascular diseases (I60–I69)	115,074	5.8	57.4
5	Chronic lower respiratory diseases (J40–J47)	287	3.0	39.3	5	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	88,970	4.5	44.4
6	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	262	2.8	35.9	6	Alzheimer's disease (G30)	63,958	3.3	31.9
7	Chronic liver disease and cirrhosis (K70,K73–K74)	237	2.5	32.4	7	Diabetes mellitus (E10–E14)	53,159	2.7	26.5
8	Influenza and pneumonia (J10–J18)	205	2.2	28.1	8	Influenza and pneumonia (J10–J18)	52,431	2.7	26.2
9	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	175	1.9	23.9	9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	32,492	1.7	16.2
10	Septicemia (A40–A41)	162	1.7	22.2	10	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	27,305	1.4	13.6
...	All other causes (Residual)	1,706	18.1	233.5	...	All other causes (Residual)	425,182	21.6	212.2
Hispanic, female, 75–84 years									
...	All causes	14,471	100.0	3,365.8	...	All causes	2,404	100.0	26.2
1	Diseases of heart (I00–I09,I11,I13,I20–I51)	4,185	28.9	973.4	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	898	37.4	9.8
2	Malignant neoplasms (C00–C97)	2,960	20.5	688.5	2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	270	11.2	2.9
3	Cerebrovascular diseases (I60–I69)	1,129	7.8	262.6	3	Malignant neoplasms (C00–C97)	215	8.9	2.3
4	Diabetes mellitus (E10–E14)	1,070	7.4	248.9	4	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	138	5.7	1.5
5	Chronic lower respiratory diseases (J40–J47)	553	3.8	128.6	5	Diseases of heart (I00–I09,I11,I13,I20–I51)	70	2.9	0.8
6	Alzheimer's disease (G30)	464	3.2	107.9	6	Influenza and pneumonia (J10–J18)	46	1.9	0.5
7	Influenza and pneumonia (J10–J18)	444	3.1	103.3	7	Septicemia (A40–A41)	44	1.8	0.5
8	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	361	2.5	84.0	8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	31	1.3	0.3
9	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	263	1.8	61.2	9	Cerebrovascular diseases (I60–I69)	30	1.2	0.3
10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	224	1.5	52.1	10	Certain conditions originating in the perinatal period (P00–P96)	29	1.2	0.3
...	All other causes (Residual)	2,818	19.5	655.4	...	All other causes (Residual)	633	26.3	6.9
Hispanic, female, 85 years and over									
...	All causes	13,915	100.0	9,068.4	...	All causes	1,561	100.0	13.5
1	Diseases of heart (I00–I09,I11,I13,I20–I51)	5,127	36.8	3,341.3	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	596	38.2	5.1
2	Malignant neoplasms (C00–C97)	1,351	9.7	880.4	2	Malignant neoplasms (C00–C97)	288	18.4	2.5
3	Cerebrovascular diseases (I60–I69)	1,170	8.4	762.5	3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	101	6.5	0.9
4	Alzheimer's disease (G30)	856	6.2	557.9	4	Diseases of heart (I00–I09,I11,I13,I20–I51)	53	3.4	0.5
5	Influenza and pneumonia (J10–J18)	669	4.8	436.0	5	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	49	3.1	0.4
6	Diabetes mellitus (E10–E14)	621	4.5	404.7	6	Influenza and pneumonia (J10–J18)	32	2.0	0.3
7	Chronic lower respiratory diseases (J40–J47)	546	3.9	355.8	7	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	24	1.5	0.2
8	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	283	2.0	184.4	7	Cerebrovascular diseases (I60–I69)	24	1.5	0.2
9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	244	1.8	159.0	9	Chronic lower respiratory diseases (J40–J47)	21	1.3	0.2
10	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	224	1.6	146.0	10	Septicemia (A40–A41)	18	1.2	*
...	All other causes (Residual)	2,824	20.3	1,840.4	...	All other causes (Residual)	355	22.7	3.1

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, 2005—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</i> , 1992), Hispanic origin, sex, and age	Percentage of total deaths		Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), Hispanic origin, sex, and age	Percentage of total deaths			
		Number ²	Rate ²			Number ²	Rate ²		
Non-Hispanic white, both sexes, 10–14 years									
...	All causes	2,120	100.0	16.8	...	All causes	23,826	100.0	98.4
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	827	39.0	6.6	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	9,347	39.2	38.6
2	Malignant neoplasms (C00–C97)	309	14.6	2.5	2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	3,708	15.6	15.3
3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	169	8.0	1.3	3	Malignant neoplasms (C00–C97)	2,175	9.1	9.0
4	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	106	5.0	0.8	4	Diseases of heart (I00–I09,I11,I13,I20–I51)	1,742	7.3	7.2
5	Diseases of heart (I00–I09,I11,I13,I20–I51)	74	3.5	0.6	5	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	973	4.1	4.0
6	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	62	2.9	0.5	6	Diabetes mellitus (E10–E14)	306	1.3	1.3
7	Influenza and pneumonia (J10–J18)	35	1.7	0.3	7	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	287	1.2	1.2
8	Septicemia (A40–A41)	29	1.4	0.2	8	Human immunodeficiency virus (HIV) disease (B20–B24)	277	1.2	1.1
9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	23	1.1	0.2	9	Cerebrovascular diseases (I60–I69)	274	1.2	1.1
10	Cerebrovascular diseases (I60–I69)	21	1.0	0.2	10	Influenza and pneumonia (J10–J18)	224	0.9	0.9
...	All other causes (Residual)	465	21.9	3.7	...	All other causes (Residual)	4,513	18.9	18.6
Non-Hispanic white, both sexes, 15–19 years									
...	All causes	7,989	100.0	60.4	...	All causes	54,786	100.0	186.7
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	4,536	56.8	34.3	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	12,252	22.4	41.7
2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	1,160	14.5	8.8	2	Malignant neoplasms (C00–C97)	9,976	18.2	34.0
3	Malignant neoplasms (C00–C97)	452	5.7	3.4	3	Diseases of heart (I00–I09,I11,I13,I20–I51)	8,153	14.9	27.8
4	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	335	4.2	2.5	4	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	5,434	9.9	18.5
5	Diseases of heart (I00–I09,I11,I13,I20–I51)	216	2.7	1.6	5	Chronic liver disease and cirrhosis (K70,K73–K74)	1,814	3.3	6.2
6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	152	1.9	1.1	6	Human immunodeficiency virus (HIV) disease (B20–B24)	1,352	2.5	4.6
7	Influenza and pneumonia (J10–J18)	47	0.6	0.4	7	Diabetes mellitus (E10–E14)	1,215	2.2	4.1
8	Diabetes mellitus (E10–E14)	37	0.5	0.3	8	Cerebrovascular diseases (I60–I69)	1,158	2.1	3.9
9	Cerebrovascular diseases (I60–I69)	35	0.4	0.3	9	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	1,099	2.0	3.7
10	Septicemia (A40–A41)	30	0.4	0.2	10	Influenza and pneumonia (J10–J18)	593	1.1	2.0
10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	30	0.4	0.2	10	Chronic lower respiratory diseases (J40–J47)	593	1.1	2.0
...	All other causes (Residual)	959	12.0	7.3	...	All other causes (Residual)	11,147	20.3	38.0
Non-Hispanic white, both sexes, 20–24 years									
...	All causes	11,694	100.0	89.3	...	All causes	126,669	100.0	407.1
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	6,175	52.8	47.2	1	Malignant neoplasms (C00–C97)	36,433	28.8	117.1
2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	1,832	15.7	14.0	2	Diseases of heart (I00–I09,I11,I13,I20–I51)	26,135	20.6	84.0
3	Malignant neoplasms (C00–C97)	596	5.1	4.6	3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	13,657	10.8	43.9
4	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	560	4.8	4.3	4	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	6,208	4.9	20.0
5	Diseases of heart (I00–I09,I11,I13,I20–I51)	388	3.3	3.0	5	Chronic liver disease and cirrhosis (K70,K73–K74)	5,323	4.2	17.1
6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	161	1.4	1.2	6	Cerebrovascular diseases (I60–I69)	3,461	2.7	11.1
7	Influenza and pneumonia (J10–J18)	76	0.6	0.6	7	Diabetes mellitus (E10–E14)	3,454	2.7	11.1
8	Diabetes mellitus (E10–E14)	73	0.6	0.6	8	Chronic lower respiratory diseases (J40–J47)	3,054	2.4	9.8
9	Pregnancy, childbirth and the puerperium (O00–O99)	66	0.6	0.5	9	Viral hepatitis (B15–B19)	1,602	1.3	5.1
10	Cerebrovascular diseases (I60–I69)	57	0.5	0.4	10	Influenza and pneumonia (J10–J18)	1,449	1.1	4.7
...	All other causes (Residual)	1,710	14.6	13.1	...	All other causes (Residual)	25,893	20.4	83.2

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, 2005—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</i> , 1992), Hispanic origin, sex, and age	Percentage of total deaths		Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), Hispanic origin, sex, and age	Percentage of total deaths			
		Number ²	Rate ²			Number ²	Rate ²		
Non-Hispanic white, both sexes, 55–64 years									
...	All causes	206,078	100.0	873.5	...	581,712	100.0	5,330.0	
1	Malignant neoplasms (C00–C97)	77,617	37.7	329.0	1	Diseases of heart (I00–I09,I11,I13,I20–I51)	160,084	27.5	1,466.8
2	Diseases of heart (I00–I09,I11,I13,I20–I51)	47,744	23.2	202.4	2	Malignant neoplasms (C00–C97)	142,314	24.5	1,304.0
3	Chronic lower respiratory diseases . . . (J40–J47)	11,058	5.4	46.9	3	Chronic lower respiratory diseases . . . (J40–J47)	45,941	7.9	420.9
4	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	8,303	4.0	35.2	4	Cerebrovascular diseases (I60–I69)	38,830	6.7	355.8
5	Diabetes mellitus (E10–E14)	7,293	3.5	30.9	5	Alzheimer's disease (G30)	20,469	3.5	187.5
6	Cerebrovascular diseases (I60–I69)	6,351	3.1	26.9	6	Diabetes mellitus (E10–E14)	17,293	3.0	158.4
7	Chronic liver disease and cirrhosis (K70,K73–K74)	5,258	2.6	22.3	7	Influenza and pneumonia (J10–J18)	15,638	2.7	143.3
8	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	3,822	1.9	16.2	8	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	11,942	2.1	109.4
9	Septicemia (A40–A41)	2,641	1.3	11.2	9	Nephritis, nephrotic syndrome and nephrosis (N00–N07, N17–N19,N25–N27)	11,298	1.9	103.5
10	Influenza and pneumonia (J10–J18)	2,457	1.2	10.4	10	Parkinson's disease (G20–G21)	8,445	1.5	77.4
...	All other causes (Residual)	33,534	16.3	142.1	...	All other causes (Residual)	109,458	18.8	1,002.9
Non-Hispanic white, both sexes, 65 years and over									
...	All causes	1,516,916	100.0	5,041.3	...	620,246	100.0	14,222.4	
1	Diseases of heart (I00–I09,I11,I13,I20–I51)	450,345	29.7	1,496.7	1	Diseases of heart (I00–I09,I11,I13,I20–I51)	215,545	34.8	4,942.5
2	Malignant neoplasms (C00–C97)	328,024	21.6	1,090.1	2	Malignant neoplasms (C00–C97)	72,770	11.7	1,668.6
3	Cerebrovascular diseases (I60–I69)	103,607	6.8	344.3	3	Cerebrovascular diseases (I60–I69)	51,103	8.2	1,171.8
4	Chronic lower respiratory diseases . . . (J40–J47)	102,376	6.7	340.2	4	Alzheimer's disease (G30)	39,646	6.4	909.1
5	Alzheimer's disease (G30)	63,323	4.2	210.4	5	Chronic lower respiratory diseases . . . (J40–J47)	29,611	4.8	679.0
6	Influenza and pneumonia (J10–J18)	47,377	3.1	157.5	6	Influenza and pneumonia (J10–J18)	26,717	4.3	612.6
7	Diabetes mellitus (E10–E14)	40,757	2.7	135.5	7	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	12,962	2.1	297.2
8	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	31,794	2.1	105.7	8	Diabetes mellitus (E10–E14)	12,638	2.0	289.8
9	Nephritis, nephrotic syndrome and nephrosis (N00–N07, N17–N19,N25–N27)	28,531	1.9	94.8	9	Nephritis, nephrotic syndrome and nephrosis (N00–N07, N17–N19,N25–N27)	12,387	2.0	284.0
10	Septicemia (A40–A41)	20,608	1.4	68.5	10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	8,788	1.4	201.5
...	All other causes (Residual)	300,174	19.8	997.6	...	All other causes (Residual)	138,079	22.3	3,166.2
Non-Hispanic white, both sexes, 65–74 years									
...	All causes	314,958	100.0	2,126.0	...	954,402	100.0	970.6	
1	Malignant neoplasms (C00–C97)	112,940	35.9	762.3	1	Diseases of heart (I00–I09,I11,I13,I20–I51)	263,311	27.6	267.8
2	Diseases of heart (I00–I09,I11,I13,I20–I51)	74,716	23.7	504.3	2	Malignant neoplasms (C00–C97)	236,659	24.8	240.7
3	Chronic lower respiratory diseases . . . (J40–J47)	26,824	8.5	181.1	3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	56,021	5.9	57.0
4	Cerebrovascular diseases (I60–I69)	13,674	4.3	92.3	4	Chronic lower respiratory diseases . . . (J40–J47)	55,015	5.8	56.0
5	Diabetes mellitus (E10–E14)	10,826	3.4	73.1	5	Cerebrovascular diseases (I60–I69)	44,038	4.6	44.8
6	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	6,890	2.2	46.5	6	Diabetes mellitus (E10–E14)	26,365	2.8	26.8
7	Influenza and pneumonia (J10–J18)	5,022	1.6	33.9	7	Influenza and pneumonia (J10–J18)	22,903	2.4	23.3
8	Nephritis, nephrotic syndrome and nephrosis (N00–N07, N17–N19,N25–N27)	4,846	1.5	32.7	8	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	21,605	2.3	22.0
9	Septicemia (A40–A41)	4,413	1.4	29.8	9	Alzheimer's disease (G30)	18,208	1.9	18.5
10	Chronic liver disease and cirrhosis (K70,K73–K74)	3,929	1.2	26.5	10	Nephritis, nephrotic syndrome and nephrosis (N00–N07, N17–N19,N25–N27)	15,953	1.7	16.2
...	All other causes (Residual)	50,878	16.2	343.4	...	All other causes (Residual)	194,324	20.4	197.6

See footnotes at end of table.

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Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), Hispanic origin, sex, and age	Number ²	Percentage of total deaths		Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), Hispanic origin, sex, and age	Number ²	Percentage of total deaths	
			Rate ²	Rate ²				Rate ²	Rate ²
Non-Hispanic white, male, 1–4 years									
...	All causes	1,408	100.0	29.9	...	All causes	5,568	100.0	82.0
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	557	39.6	11.8	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	3,134	56.3	46.1
2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	139	9.9	3.0	2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	949	17.0	14.0
3	Malignant neoplasms (C00–C97)	118	8.4	2.5	3	Malignant neoplasms (C00–C97)	270	4.8	4.0
4	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	74	5.3	1.6	4	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	239	4.3	3.5
5	Diseases of heart (I00–I09,I11,I13,I20–I51)	38	2.7	0.8	5	Diseases of heart (I00–I09,I11,I13,I20–I51)	141	2.5	2.1
6	Septicemia (A40–A41)	26	1.8	0.6	6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	108	1.9	1.6
7	Influenza and pneumonia (J10–J18)	23	1.6	0.5	7	Influenza and pneumonia (J10–J18)	33	0.6	0.5
8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	20	1.4	0.4	8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	20	0.4	0.3
8	Cerebrovascular diseases (I60–I69)	20	1.4	0.4	9	Diabetes mellitus (E10–E14)	19	0.3	*
10	Certain conditions originating in the perinatal period (P00–P96)	18	1.3	*	10	Chronic lower respiratory diseases . . . (J40–J47)	17	0.3	*
...	All other causes (Residual)	375	26.6	8.0	...	All other causes (Residual)	638	11.5	9.4
Non-Hispanic white, male, 5–9 years									
...	All causes	860	100.0	14.5	...	All causes	8,699	100.0	130.1
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	354	41.2	6.0	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	4,808	55.3	71.9
2	Malignant neoplasms (C00–C97)	155	18.0	2.6	2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	1,538	17.7	23.0
3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	41	4.8	0.7	3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	400	4.6	6.0
4	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	33	3.8	0.6	4	Malignant neoplasms (C00–C97)	358	4.1	5.4
5	Diseases of heart (I00–I09,I11,I13,I20–I51)	28	3.3	0.5	5	Diseases of heart (I00–I09,I11,I13,I20–I51)	281	3.2	4.2
6	Influenza and pneumonia (J10–J18)	14	1.6	*	6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	102	1.2	1.5
7	Chronic lower respiratory diseases . . . (J40–J47)	13	1.5	*	7	Influenza and pneumonia (J10–J18)	49	0.6	0.7
8	Septicemia (A40–A41)	11	1.3	*	8	Diabetes mellitus (E10–E14)	45	0.5	0.7
8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	11	1.3	*	9	Septicemia (A40–A41)	30	0.3	0.4
8	Cerebrovascular diseases (I60–I69)	11	1.3	*	10	Cerebrovascular diseases (I60–I69)	26	0.3	0.4
...	All other causes (Residual)	189	22.0	3.2	...	All other causes (Residual)	1,062	12.2	15.9
Non-Hispanic white, male, 10–14 years									
...	All causes	1,303	100.0	20.1	...	All causes	16,366	100.0	134.1
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	532	40.8	8.2	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	6,966	42.6	57.1
2	Malignant neoplasms (C00–C97)	178	13.7	2.8	2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	2,995	18.3	24.5
3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	132	10.1	2.0	3	Diseases of heart (I00–I09,I11,I13,I20–I51)	1,206	7.4	9.9
4	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	60	4.6	0.9	4	Malignant neoplasms (C00–C97)	1,103	6.7	9.0
5	Diseases of heart (I00–I09,I11,I13,I20–I51)	42	3.2	0.6	5	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	664	4.1	5.4
6	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	28	2.1	0.4	6	Human immunodeficiency virus (HIV) disease (B20–B24)	195	1.2	1.6
7	Septicemia (A40–A41)	18	1.4	*	7	Diabetes mellitus (E10–E14)	189	1.2	1.5
8	Cerebrovascular diseases (I60–I69)	15	1.2	*	8	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	163	1.0	1.3
8	Influenza and pneumonia (J10–J18)	15	1.2	*	9	Cerebrovascular diseases (I60–I69)	147	0.9	1.2
10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	11	0.8	*	10	Influenza and pneumonia (J10–J18)	117	0.7	1.0
...	All other causes (Residual)	272	20.9	4.2	...	All other causes (Residual)	2,621	16.0	21.5

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, 2005—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</i> , 1992), Hispanic origin, sex, and age	Number ²	Percentage of total deaths		Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), Hispanic origin, sex, and age	Number ²	Percentage of total deaths	
			Rate ²	Rate ²				Rate ²	Rate ²
Non-Hispanic white, male, 35–44 years									
...	All causes.....	34,719	100.0	236.1	...	All causes.....	673,920	100.0	5,312.5
1	Accidents (unintentional injuries).....(V01–X59,Y85–Y86)	8,585	24.7	58.4	1	Diseases of heart ..(I00–I09,I11,I13,I20–I51)	202,357	30.0	1,595.2
2	Diseases of heart ..(I00–I09,I11,I13,I20–I51)	5,920	17.1	40.3	2	Malignant neoplasms ..(C00–C97)	169,262	25.1	1,334.3
3	Malignant neoplasms ..(C00–C97)	4,480	12.9	30.5	3	Chronic lower respiratory diseases ..(J40–J47)	47,420	7.0	373.8
4	Intentional self-harm (suicide).....(*U03,X60–X84,Y87.0)	4,164	12.0	28.3	5	Cerebrovascular diseases ..(I60–I69)	37,789	5.6	297.9
5	Chronic liver disease and cirrhosis ..(K70,K73–K74)	1,167	3.4	7.9	6	Influenza and pneumonia ..(J10–J18)	20,011	3.0	157.7
6	Human immunodeficiency virus (HIV) disease ..(B20–B24)	1,122	3.2	7.6	7	Diabetes mellitus ..(E10–E14)	18,780	2.8	148.0
7	Diabetes mellitus ..(E10–E14)	760	2.2	5.2	8	Alzheimer's disease ..(G30)	17,925	2.7	141.3
8	Assault (homicide) ..(*U01–*U02,X85–Y09,Y87.1)	710	2.0	4.8	...	Accidents (unintentional injuries) ..(V01–X59,Y85–Y86)	15,557	2.3	122.6
9	Cerebrovascular diseases ..(I60–I69)	581	1.7	4.0	9	Nephritis, nephrotic syndrome and nephrosis ..(N00–N07, N17–N19,N25–N27)	13,616	2.0	107.3
10	Influenza and pneumonia ..(J10–J18)	334	1.0	2.3	10	Parkinson's disease ..(G20–G21)	9,949	1.5	78.4
...	All other causes ..(Residual)	6,896	19.9	46.9	...	All other causes ..(Residual)	121,254	18.0	955.8
Non-Hispanic white, male, 45–54 years									
...	All causes.....	79,860	100.0	517.2	...	All causes.....	177,517	100.0	2,584.5
1	Diseases of heart ..(I00–I09,I11,I13,I20–I51)	19,485	24.4	126.2	1	Malignant neoplasms ..(C00–C97)	62,528	35.2	910.4
2	Malignant neoplasms ..(C00–C97)	18,574	23.3	120.3	2	Diseases of heart ..(I00–I09,I11,I13,I20–I51)	46,538	26.2	677.6
3	Accidents (unintentional injuries) ..(V01–X59,Y85–Y86)	9,562	12.0	61.9	3	Chronic lower respiratory diseases ..(J40–J47)	13,650	7.7	198.7
4	Intentional self-harm (suicide) ..(*U03,X60–X84,Y87.0)	4,656	5.8	30.2	4	Cerebrovascular diseases ..(I60–I69)	7,032	4.0	102.4
5	Chronic liver disease and cirrhosis ..(K70,K73–K74)	3,799	4.8	24.6	5	Diabetes mellitus ..(E10–E14)	5,941	3.3	86.5
6	Diabetes mellitus ..(E10–E14)	2,179	2.7	14.1	6	Accidents (unintentional injuries) ..(V01–X59,Y85–Y86)	4,232	2.4	61.6
7	Cerebrovascular diseases ..(I60–I69)	1,868	2.3	12.1	7	Influenza and pneumonia ..(J10–J18)	2,753	1.6	40.1
8	Chronic lower respiratory diseases ..(J40–J47)	1,562	2.0	10.1	8	Nephritis, nephrotic syndrome and nephrosis ..(N00–N07, N17–N19,N25–N27)	2,625	1.5	38.2
9	Viral hepatitis ..(B15–B19)	1,187	1.5	7.7	9	Chronic liver disease and cirrhosis ..(K70,K73–K74)	2,348	1.3	34.2
10	Human immunodeficiency virus (HIV) disease ..(B20–B24)	1,177	1.5	7.6	10	Septicemia ..(A40–A41)	2,249	1.3	32.7
...	All other causes ..(Residual)	15,811	19.8	102.4	...	All other causes ..(Residual)	27,621	15.6	402.1
Non-Hispanic white, male, 55–64 years									
...	All causes.....	124,229	100.0	1,079.6	...	All causes.....	285,608	100.0	6,420.4
1	Malignant neoplasms ..(C00–C97)	42,128	33.9	366.1	1	Diseases of heart ..(I00–I09,I11,I13,I20–I51)	82,264	28.8	1,849.3
2	Diseases of heart ..(I00–I09,I11,I13,I20–I51)	33,711	27.1	293.0	2	Malignant neoplasms ..(C00–C97)	74,456	26.1	1,673.7
3	Accidents (unintentional injuries) ..(V01–X59,Y85–Y86)	5,649	4.5	49.1	3	Chronic lower respiratory diseases ..(J40–J47)	21,973	7.7	493.9
4	Chronic lower respiratory diseases ..(J40–J47)	5,629	4.5	48.9	4	Cerebrovascular diseases ..(I60–I69)	16,379	5.7	368.2
5	Diabetes mellitus ..(E10–E14)	4,384	3.5	38.1	5	Diabetes mellitus ..(E10–E14)	8,302	2.9	186.6
6	Chronic liver disease and cirrhosis ..(K70,K73–K74)	3,738	3.0	32.5	6	Influenza and pneumonia ..(J10–J18)	7,767	2.7	174.6
7	Cerebrovascular diseases ..(I60–I69)	3,534	2.8	30.7	7	Alzheimer's disease ..(G30)	7,326	2.6	164.7
8	Intentional self-harm (suicide) ..(*U03,X60–X84,Y87.0)	2,953	2.4	25.7	8	Accidents (unintentional injuries) ..(V01–X59,Y85–Y86)	6,311	2.2	141.9
9	Septicemia ..(A40–A41)	1,416	1.1	12.3	9	Nephritis, nephrotic syndrome and nephrosis ..(N00–N07, N17–N19,N25–N27)	5,802	2.0	130.4
10	Influenza and pneumonia ..(J10–J18)	1,399	1.1	12.2	10	Parkinson's disease ..(G20–G21)	5,164	1.8	116.1
...	All other causes ..(Residual)	19,688	15.8	171.1	...	All other causes ..(Residual)	49,864	17.5	1,120.9

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, 2005—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</i> , 1992), Hispanic origin, sex, and age	Percentage of total deaths		Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), Hispanic origin, sex, and age	Percentage of total deaths			
		Number ²	Rate ²			Number ²	Rate ²		
Non-Hispanic white, male, 85 years and over									
...	All causes	210,795	100.0	15,401.3	...	701	100.0	12.4	
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	73,555	34.9	5,374.1	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	242	34.5	4.3
2	Malignant neoplasms (C00–C97)	32,278	15.3	2,358.3	2	Malignant neoplasms (C00–C97)	133	19.0	2.4
3	Cerebrovascular diseases (I60–I69)	14,378	6.8	1,050.5	3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	60	8.6	1.1
4	Chronic lower respiratory diseases . . . (J40–J47)	11,797	5.6	861.9	4	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	25	3.6	0.4
5	Influenza and pneumonia (J10–J18)	9,491	4.5	693.4	5	Influenza and pneumonia (J10–J18)	18	2.6	*
6	Alzheimer's disease (G30)	9,219	4.4	673.6	6	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	16	2.3	*
7	Nephritis, nephrotic syndrome and nephrosis (N00–N07, N17–N19,N25–N27)	5,189	2.5	379.1	7	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	13	1.9	*
8	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	5,014	2.4	366.3	7	Cerebrovascular diseases (I60–I69)	13	1.9	*
9	Diabetes mellitus (E10–E14)	4,537	2.2	331.5	9	Chronic lower respiratory diseases . . . (J40–J47)	8	1.1	*
10	Parkinson's disease (G20–G21)	3,393	1.6	247.9	10	Septicemia (A40–A41)	7	1.0	*
...	All other causes (Residual)	41,944	19.9	3,064.5	...	All other causes (Residual)	166	23.7	2.9
Non-Hispanic white, female, all ages ³									
...	All causes	1,012,740	100.0	992.6	Non-Hispanic white, female, 10–14 years				
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	271,790	26.8	266.4	...	All causes	817	100.0	13.3
2	Malignant neoplasms (C00–C97)	219,474	21.7	215.1	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	295	36.1	4.8
3	Cerebrovascular diseases (I60–I69)	71,036	7.0	69.6	2	Malignant neoplasms (C00–C97)	131	16.0	2.1
4	Chronic lower respiratory diseases . . . (J40–J47)	62,322	6.2	61.1	3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	46	5.6	0.8
5	Alzheimer's disease (G30)	45,750	4.5	44.8	4	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	37	4.5	0.6
6	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	32,949	3.3	32.3	5	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	34	4.2	0.6
7	Influenza and pneumonia (J10–J18)	29,528	2.9	28.9	6	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	32	3.9	0.5
8	Diabetes mellitus (E10–E14)	26,794	2.6	26.3	7	Influenza and pneumonia (J10–J18)	20	2.4	0.3
9	Nephritis, nephrotic syndrome and nephrosis (N00–N07, N17–N19,N25–N27)	16,539	1.6	16.2	8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	12	1.5	*
10	Septicemia (A40–A41)	14,159	1.4	13.9	9	Septicemia (A40–A41)	11	1.3	*
...	All other causes (Residual)	222,399	22.0	218.0	9	Diabetes mellitus (E10–E14)	11	1.3	*
Non-Hispanic white, female, 1–4 years									
...	All causes	996	100.0	22.2	Non-Hispanic white, female, 15–19 years				
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	341	34.2	7.6	...	All causes	2,421	100.0	37.6
2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	131	13.2	2.9	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,402	57.9	21.8
3	Malignant neoplasms (C00–C97)	97	9.7	2.2	2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	211	8.7	3.3
4	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	64	6.4	1.4	3	Malignant neoplasms (C00–C97)	182	7.5	2.8
5	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	32	3.2	0.7	4	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	96	4.0	1.5
6	Influenza and pneumonia (J10–J18)	23	2.3	0.5	5	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	75	3.1	1.2
7	Septicemia (A40–A41)	18	1.8	*	6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	44	1.8	0.7
8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	11	1.1	*	7	Cerebrovascular diseases (I60–I69)	21	0.9	0.3
8	Chronic lower respiratory diseases . . . (J40–J47)	11	1.1	*	8	Diabetes mellitus (E10–E14)	18	0.7	*
8	Certain conditions originating in the perinatal period (P00–P96)	11	1.1	*	9	Septicemia (A40–A41)	14	0.6	*
...	All other causes (Residual)	257	25.8	5.7	9	Influenza and pneumonia (J10–J18)	14	0.6	*
Non-Hispanic white, female, 5–9 years									
...	All causes	701	100.0	12.4	...	All other causes (Residual)	344	14.2	5.3

See footnotes at end of table.

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Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), Hispanic origin, sex, and age	Number ²	Percentage of total deaths		Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), Hispanic origin, sex, and age	Number ²	Percentage of total deaths	
			Rate ²	Rate ²				Rate ²	Rate ²
Non-Hispanic white, female, 20–24 years									
...	All causes	2,995	100.0	46.8	...	All causes	46,809	100.0	298.7
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,367	45.6	21.4	1	Malignant neoplasms (C00–C97)	17,859	38.2	113.9
2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	294	9.8	4.6	2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	6,650	14.2	42.4
3	Malignant neoplasms (C00–C97)	238	7.9	3.7	3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	4,095	8.7	26.1
4	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	160	5.3	2.5	4	Cerebrovascular diseases (I60–I69)	1,593	3.4	10.2
5	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	107	3.6	1.7	5	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	1,552	3.3	9.9
6	Pregnancy, childbirth and the puerperium (O00–O99)	66	2.2	1.0	6	Chronic liver disease and cirrhosis (K70,K73–K74)	1,524	3.3	9.7
7	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	59	2.0	0.9	7	Chronic lower respiratory diseases . . (J40–J47)	1,492	3.2	9.5
8	Cerebrovascular diseases (I60–I69)	31	1.0	0.5	8	Diabetes mellitus (E10–E14)	1,275	2.7	8.1
9	Diabetes mellitus (E10–E14)	28	0.9	0.4	9	Septicemia (A40–A41)	634	1.4	4.0
10	Influenza and pneumonia (J10–J18)	27	0.9	0.4	10	Influenza and pneumonia (J10–J18)	602	1.3	3.8
...	All other causes (Residual)	618	20.6	9.7	...	All other causes (Residual)	9,533	20.4	60.8
Non-Hispanic white, female, 25–34 years									
...	All causes	7,460	100.0	62.1	...	All causes	81,849	100.0	677.2
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	2,381	31.9	19.8	1	Malignant neoplasms (C00–C97)	35,489	43.4	293.6
2	Malignant neoplasms (C00–C97)	1,072	14.4	8.9	2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	14,033	17.1	116.1
3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	713	9.6	5.9	3	Chronic lower respiratory diseases . . (J40–J47)	5,429	6.6	44.9
4	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	536	7.2	4.5	4	Diabetes mellitus (E10–E14)	2,909	3.6	24.1
5	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	309	4.1	2.6	5	Cerebrovascular diseases (I60–I69)	2,817	3.4	23.3
6	Cerebrovascular diseases (I60–I69)	127	1.7	1.1	6	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	2,654	3.2	22.0
7	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	124	1.7	1.0	7	Chronic liver disease and cirrhosis (K70,K73–K74)	1,520	1.9	12.6
8	Pregnancy, childbirth and the puerperium (O00–O99)	121	1.6	1.0	8	Septicemia (A40–A41)	1,225	1.5	10.1
9	Diabetes mellitus (E10–E14)	117	1.6	1.0	9	Influenza and pneumonia (J10–J18)	1,058	1.3	8.8
10	Influenza and pneumonia (J10–J18)	107	1.4	0.9	10	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07, N17–N19,N25–N27)	972	1.2	8.0
...	All other causes (Residual)	1,853	24.8	15.4	...	All other causes (Residual)	13,743	16.8	113.7
Non-Hispanic white, female, 35–44 years									
...	All causes	20,067	100.0	137.0	...	All causes	842,996	100.0	4,843.6
1	Malignant neoplasms (C00–C97)	5,496	27.4	37.5	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	247,988	29.4	1,424.9
2	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	3,667	18.3	25.0	2	Malignant neoplasms (C00–C97)	158,762	18.8	912.2
3	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	2,233	11.1	15.2	3	Cerebrovascular diseases (I60–I69)	65,818	7.8	378.2
4	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	1,270	6.3	8.7	4	Chronic lower respiratory diseases . . (J40–J47)	54,956	6.5	315.8
5	Chronic liver disease and cirrhosis (K70,K73–K74)	647	3.2	4.4	5	Alzheimer's disease (G30)	45,398	5.4	260.8
6	Cerebrovascular diseases (I60–I69)	577	2.9	3.9	6	Influenza and pneumonia (J10–J18)	27,366	3.2	157.2
7	Diabetes mellitus (E10–E14)	455	2.3	3.1	7	Diabetes mellitus (E10–E14)	21,977	2.6	126.3
8	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	389	1.9	2.7	8	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	16,237	1.9	93.3
9	Chronic lower respiratory diseases . . (J40–J47)	319	1.6	2.2	9	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07, N17–N19,N25–N27)	14,915	1.8	85.7
10	Influenza and pneumonia (J10–J18)	259	1.3	1.8	10	Septicemia (A40–A41)	11,874	1.4	68.2
...	All other causes (Residual)	4,755	23.7	32.5	...	All other causes (Residual)	177,705	21.1	1,021.0

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, 2005—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</i> , 1992), Hispanic origin, sex, and age	Percentage of total deaths		Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), Hispanic origin, sex, and age	Percentage of total deaths			
		Number ²	Rate ²			Number ²	Rate ²		
Non-Hispanic white, female, 65–74 years									
...	All causes	137,441	100.0	1,729.6	...	289,163	100.0	774.4	
1	Malignant neoplasms (C00–C97)	50,412	36.7	634.4	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	73,302	25.3	196.3
2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	28,178	20.5	354.6	2	Malignant neoplasms (C00–C97)	62,510	21.6	167.4
3	Chronic lower respiratory diseases . . (J40–J47)	13,174	9.6	165.8	3	Cerebrovascular diseases (I60–I69)	17,378	6.0	46.5
4	Cerebrovascular diseases (I60–I69)	6,642	4.8	83.6	4	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	13,393	4.6	35.9
5	Diabetes mellitus (E10–E14)	4,885	3.6	61.5	5	Diabetes mellitus (E10–E14)	12,835	4.4	34.4
6	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	2,658	1.9	33.4	6	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	8,522	2.9	22.8
7	Influenza and pneumonia (J10–J18)	2,269	1.7	28.6	7	Chronic lower respiratory diseases . . (J40–J47)	8,136	2.8	21.8
8	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07, N17–N19,N25–N27)	2,221	1.6	27.9	8	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07, N17–N19,N25–N27)	8,017	2.8	21.5
9	Septicemia (A40–A41)	2,164	1.6	27.2	9	Human immunodeficiency virus (HIV) disease (B20–B24)	6,908	2.4	18.5
10	Alzheimer's disease (G30)	1,828	1.3	23.0	10	Septicemia (A40–A41)	6,159	2.1	16.5
...	All other causes (Residual)	23,010	16.7	289.6	...	All other causes (Residual)	72,003	24.9	192.8
Non-Hispanic white, female, 75–84 years									
...	All causes	296,104	100.0	4,579.7	Non-Hispanic black, both sexes, 1–4 years				
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	77,820	26.3	1,203.6	...	All causes	1,065	100.0	42.5
2	Malignant neoplasms (C00–C97)	67,858	22.9	1,049.5	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	316	29.7	12.6
3	Chronic lower respiratory diseases . . (J40–J47)	23,968	8.1	370.7	2	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	138	13.0	5.5
4	Cerebrovascular diseases (I60–I69)	22,451	7.6	347.2	3	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	104	9.8	4.1
5	Alzheimer's disease (G30)	13,143	4.4	203.3	4	Malignant neoplasms (C00–C97)	62	5.8	2.5
6	Diabetes mellitus (E10–E14)	8,991	3.0	139.1	5	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	45	4.2	1.8
7	Influenza and pneumonia (J10–J18)	7,871	2.7	121.7	6	Chronic lower respiratory diseases . . (J40–J47)	30	2.8	1.2
8	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	5,631	1.9	87.1	7	Influenza and pneumonia (J10–J18)	28	2.6	1.1
9	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07, N17–N19,N25–N27)	5,496	1.9	85.0	8	Certain conditions originating in the perinatal period (P00–P96)	23	2.2	0.9
10	Septicemia (A40–A41)	4,546	1.5	70.3	9	Septicemia (A40–A41)	20	1.9	0.8
...	All other causes (Residual)	58,329	19.7	902.2	10	Cerebrovascular diseases (I60–I69)	14	1.3	*
Non-Hispanic white, female, 85 years and over									
...	All causes	409,451	100.0	13,683.1	...	All other causes (Residual)	285	26.8	11.4
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	141,990	34.7	4,745.1	Non-Hispanic black, both sexes, 5–9 years				
2	Malignant neoplasms (C00–C97)	40,492	9.9	1,353.2	...	All causes	645	100.0	21.8
3	Cerebrovascular diseases (I60–I69)	36,725	9.0	1,227.3	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	235	36.4	8.0
4	Alzheimer's disease (G30)	30,427	7.4	1,016.8	2	Malignant neoplasms (C00–C97)	79	12.2	2.7
5	Chronic lower respiratory diseases . . (J40–J47)	17,814	4.4	595.3	3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	44	6.8	1.5
6	Influenza and pneumonia (J10–J18)	17,226	4.2	575.7	4	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	36	5.6	1.2
7	Diabetes mellitus (E10–E14)	8,101	2.0	270.7	5	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	34	5.3	1.2
8	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	7,948	1.9	265.6	6	Chronic lower respiratory diseases . . (J40–J47)	22	3.4	0.7
9	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07, N17–N19,N25–N27)	7,198	1.8	240.5	7	Cerebrovascular diseases (I60–I69)	13	2.0	*
10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	6,587	1.6	220.1	8	Septicemia (A40–A41)	11	1.7	*
...	All other causes (Residual)	94,943	23.2	3,172.8	9	Influenza and pneumonia (J10–J18)	11	1.7	*
See footnotes at end of table.									
10	All other causes (Residual)	152	23.6	5.1	10	Anemias (D50–D64)	8	1.2	*
...	All other causes (Residual)				...	All other causes (Residual)			

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, 2005—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</i> , 1992), Hispanic origin, sex, and age	Number ²	Percentage of total deaths	Rate ²	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), Hispanic origin, sex, and age	Number ²	Percentage of total deaths	Rate ²					
Non-Hispanic black, both sexes, 10–14 years														
...	All causes	855	100.0	25.9	...	All causes	9,850	100.0	186.0					
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	262	30.6	7.9	1	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	2,538	25.8	47.9					
2	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	101	11.8	3.1	2	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,754	17.8	33.1					
3	Malignant neoplasms (C00–C97)	86	10.1	2.6	3	Diseases of heart (I00–I09,I11,I13,I20–I51)	1,008	10.2	19.0					
4	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	44	5.1	1.3	4	Human immunodeficiency virus (HIV) disease (B20–B24)	824	8.4	15.6					
5	Diseases of heart (I00–I09,I11,I13,I20–I51)	41	4.8	1.2	5	Malignant neoplasms (C00–C97)	674	6.8	12.7					
6	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	40	4.7	1.2	6	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	474	4.8	9.0					
7	Chronic lower respiratory diseases . . . (J40–J47)	29	3.4	0.9	7	Diabetes mellitus (E10–E14)	218	2.2	4.1					
8	Diabetes mellitus (E10–E14)	12	1.4	*	8	Cerebrovascular diseases (I60–I69)	163	1.7	3.1					
9	Influenza and pneumonia (J10–J18)	11	1.3	*	9	Anemias (D50–D64)	131	1.3	2.5					
10	Cerebrovascular diseases (I60–I69)	10	1.2	*	10	Nephritis, nephrotic syndrome and nephrosis (N00–N07, N17–N19,N25–N27)	120	1.2	2.3					
...	All other causes (Residual)	219	25.6	6.6	...	All other causes (Residual)	1,946	19.8	36.7					
Non-Hispanic black, both sexes, 15–19 years														
...	All causes	2,793	100.0	86.2	Non-Hispanic black, both sexes, 35–44 years									
1	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	1,120	40.1	34.6	...	All causes	17,930	100.0	328.5					
2	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	754	27.0	23.3	1	Diseases of heart (I00–I09,I11,I13,I20–I51)	3,165	17.7	58.0					
3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	145	5.2	4.5	2	Malignant neoplasms (C00–C97)	2,521	14.1	46.2					
4	Diseases of heart (I00–I09,I11,I13,I20–I51)	116	4.2	3.6	3	Human immunodeficiency virus (HIV) disease (B20–B24)	2,298	12.8	42.1					
5	Malignant neoplasms (C00–C97)	101	3.6	3.1	4	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	2,161	12.1	39.6					
6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	55	2.0	1.7	5	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	1,351	7.5	24.8					
7	Anemias (D50–D64)	30	1.1	0.9	6	Cerebrovascular diseases (I60–I69)	683	3.8	12.5					
8	Chronic lower respiratory diseases . . . (J40–J47)	25	0.9	0.8	7	Diabetes mellitus (E10–E14)	534	3.0	9.8					
9	Diabetes mellitus (E10–E14)	24	0.9	0.7	8	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	415	2.3	7.6					
10	Human immunodeficiency virus (HIV) disease (B20–B24)	22	0.8	0.7	9	Nephritis, nephrotic syndrome and nephrosis (N00–N07, N17–N19,N25–N27)	312	1.7	5.7					
...	All other causes (Residual)	401	14.4	12.4	10	Septicemia (A40–A41)	258	1.4	4.7					
Non-Hispanic black, both sexes, 20–24 years														
...	All causes	4,451	100.0	147.6	...	All other causes (Residual)	4,232	23.6	77.5					
Non-Hispanic black, both sexes, 45–54 years														
...	All causes	37,298	100.0	761.4	...	All causes	37,298	100.0	761.4					
1	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	1,910	42.9	63.4	1	Malignant neoplasms (C00–C97)	8,805	23.6	179.7					
2	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	980	22.0	32.5	2	Diseases of heart (I00–I09,I11,I13,I20–I51)	8,613	23.1	175.8					
3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	283	6.4	9.4	3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	2,647	7.1	54.0					
4	Diseases of heart (I00–I09,I11,I13,I20–I51)	217	4.9	7.2	4	Human immunodeficiency virus (HIV) disease (B20–B24)	2,475	6.6	50.5					
5	Malignant neoplasms (C00–C97)	158	3.5	5.2	5	Cerebrovascular diseases (I60–I69)	1,986	5.3	40.5					
6	Human immunodeficiency virus (HIV) disease (B20–B24)	86	1.9	2.9	6	Diabetes mellitus (E10–E14)	1,396	3.7	28.5					
7	Diabetes mellitus (E10–E14)	49	1.1	1.6	7	Chronic liver disease and cirrhosis (K70,K73–K74)	884	2.4	18.0					
7	Chronic lower respiratory diseases . . . (J40–J47)	49	1.1	1.6	8	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	785	2.1	16.0					
7	Pregnancy, childbirth and the puerperium (O00–O99)	49	1.1	1.6	9	Nephritis, nephrotic syndrome and nephrosis (N00–N07, N17–N19,N25–N27)	745	2.0	15.2					
10	Anemias (D50–D64)	47	1.1	1.6	10	Chronic lower respiratory diseases . . . (J40–J47)	697	1.9	14.2					
...	All other causes (Residual)	623	14.0	20.7	...	All other causes (Residual)	8,265	22.2	168.7					

See footnotes at end of table.

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Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), Hispanic origin, sex, and age	Percentage of total deaths		Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), Hispanic origin, sex, and age	Percentage of total deaths			
		Number ²	Rate ²			Number ²	Rate ²		
Non-Hispanic black, both sexes, 55–64 years									
...	All causes	44,937	100.0	1,513.6	...	61,319	100.0	6,218.3	
1	Malignant neoplasms (C00–C97)	13,835	30.8	466.0	1	Diseases of heart (I00–I09,I11,I13,I20–I51)	18,118	29.5	1,837.3
2	Diseases of heart (I00–I09,I11,I13,I20–I51)	11,977	26.7	403.4	2	Malignant neoplasms (C00–C97)	14,156	23.1	1,435.5
3	Cerebrovascular diseases (I60–I69)	2,420	5.4	81.5	3	Cerebrovascular diseases (I60–I69)	4,691	7.7	475.7
4	Diabetes mellitus (E10–E14)	2,415	5.4	81.3	4	Diabetes mellitus (E10–E14)	3,205	5.2	325.0
5	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,441	3.2	48.5	5	Chronic lower respiratory diseases (J40–J47)	2,414	3.9	244.8
6	Nephritis, nephrotic syndrome and nephrosis (N00–N07, N17–N19,N25–N27)	1,340	3.0	45.1	6	Nephritis, nephrotic syndrome and nephrosis (N00–N07, N17–N19,N25–N27)	2,090	3.4	211.9
7	Chronic lower respiratory diseases (J40–J47)	1,195	2.7	40.3	7	Alzheimer's disease (G30)	1,579	2.6	160.1
8	Septicemia (A40–A41)	934	2.1	31.5	8	Septicemia (A40–A41)	1,577	2.6	159.9
9	Human immunodeficiency virus (HIV) disease (B20–B24)	902	2.0	30.4	9	Influenza and pneumonia (J10–J18)	1,497	2.4	151.8
10	Chronic liver disease and cirrhosis (K70,K73–K74)	751	1.7	25.3	10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	1,226	2.0	124.3
...	All other causes (Residual)	7,727	17.2	260.3	...	All other causes (Residual)	10,766	17.6	1,091.8
Non-Hispanic black, both sexes, 65 years and over									
...	All causes	160,966	100.0	5,244.0	...	All causes	48,481	100.0	13,239.1
1	Diseases of heart (I00–I09,I11,I13,I20–I51)	47,974	29.8	1,562.9	1	Diseases of heart (I00–I09,I11,I13,I20–I51)	16,016	33.0	4,373.6
2	Malignant neoplasms (C00–C97)	36,177	22.5	1,178.6	2	Malignant neoplasms (C00–C97)	6,461	13.3	1,764.4
3	Cerebrovascular diseases (I60–I69)	11,995	7.5	390.8	3	Cerebrovascular diseases (I60–I69)	4,110	8.5	1,122.3
4	Diabetes mellitus (E10–E14)	8,186	5.1	266.7	4	Alzheimer's disease (G30)	2,559	5.3	698.8
5	Chronic lower respiratory diseases (J40–J47)	5,764	3.6	187.8	5	Diabetes mellitus (E10–E14)	1,880	3.9	513.4
6	Nephritis, nephrotic syndrome and nephrosis (N00–N07, N17–N19,N25–N27)	5,408	3.4	176.2	6	Influenza and pneumonia (J10–J18)	1,741	3.6	475.4
7	Alzheimer's disease (G30)	4,528	2.8	147.5	7	Nephritis, nephrotic syndrome and nephrosis (N00–N07, N17–N19,N25–N27)	1,574	3.2	429.8
8	Influenza and pneumonia (J10–J18)	4,152	2.6	135.3	8	Chronic lower respiratory diseases (J40–J47)	1,352	2.8	369.2
9	Septicemia (A40–A41)	3,996	2.5	130.2	9	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	1,264	2.6	345.2
10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	3,438	2.1	112.0	10	Septicemia (A40–A41)	1,248	2.6	340.8
...	All other causes (Residual)	29,348	18.2	956.1	...	All other causes (Residual)	10,276	21.2	2,806.1
Non-Hispanic black, both sexes, 65–74 years									
...	All causes	51,166	100.0	2,979.6	...	All causes	147,010	100.0	825.7
1	Malignant neoplasms (C00–C97)	15,560	30.4	906.1	1	Diseases of heart (I00–I09,I11,I13,I20–I51)	35,874	24.4	201.5
2	Diseases of heart (I00–I09,I11,I13,I20–I51)	13,840	27.0	806.0	2	Malignant neoplasms (C00–C97)	32,363	22.0	181.8
3	Cerebrovascular diseases (I60–I69)	3,194	6.2	186.0	3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	9,130	6.2	51.3
4	Diabetes mellitus (E10–E14)	3,101	6.1	180.6	4	Cerebrovascular diseases (I60–I69)	7,448	5.1	41.8
5	Chronic lower respiratory diseases (J40–J47)	1,998	3.9	116.4	5	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	7,288	5.0	40.9
6	Nephritis, nephrotic syndrome and nephrosis (N00–N07, N17–N19,N25–N27)	1,744	3.4	101.6	6	Diabetes mellitus (E10–E14)	5,666	3.9	31.8
7	Septicemia (A40–A41)	1,171	2.3	68.2	7	Human immunodeficiency virus (HIV) disease (B20–B24)	4,600	3.1	25.8
8	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	948	1.9	55.2	8	Chronic lower respiratory diseases (J40–J47)	4,406	3.0	24.7
9	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	921	1.8	53.6	9	Nephritis, nephrotic syndrome and nephrosis (N00–N07, N17–N19,N25–N27)	3,612	2.5	20.3
10	Influenza and pneumonia (J10–J18)	914	1.8	53.2	10	Septicemia (A40–A41)	2,755	1.9	15.5
...	All other causes (Residual)	7,775	15.2	452.8	...	All other causes (Residual)	33,868	23.0	190.2

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, 2005—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</i> , 1992), Hispanic origin, sex, and age	Number ²	Percentage of total deaths		Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), Hispanic origin, sex, and age	Number ²	Percentage of total deaths						
			Rate ²	Rate ²				Rate ²	Rate ²					
Non-Hispanic black, male, 1–4 years														
...	All causes	606	100.0	47.6	...	All causes	2,155	100.0	131.3					
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	179	29.5	14.1	1	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	1,018	47.2	62.0					
2	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	88	14.5	6.9	2	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	546	25.3	33.3					
3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	46	7.6	3.6	3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	122	5.7	7.4					
4	Malignant neoplasms (C00–C97)	36	5.9	2.8	4	Diseases of heart (I00–I09,I11,I13,I20–I51)	85	3.9	5.2					
5	Chronic lower respiratory diseases (J40–J47)	21	3.5	1.6	5	Malignant neoplasms (C00–C97)	56	2.6	3.4					
6	Diseases of heart (I00–I09,I11,I13,I20–I51)	19	3.1	*	6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	36	1.7	2.2					
7	Influenza and pneumonia (J10–J18)	16	2.6	*	7	Chronic lower respiratory diseases (J40–J47)	20	0.9	1.2					
7	Certain conditions originating in the perinatal period (P00–P96)	16	2.6	*	8	Anemias (D50–D64)	18	0.8	*					
9	Septicemia (A40–A41)	13	2.1	*	9	Diabetes mellitus (E10–E14)	17	0.8	*					
10	Cerebrovascular diseases (I60–I69)	10	1.7	*	10	Septicemia (A40–A41)	13	0.6	*					
...	All other causes (Residual)	162	26.7	12.7	...	All other causes (Residual)	224	10.4	13.7					
Non-Hispanic black, male, 5–9 years														
...	All causes	354	100.0	23.6	...	All causes	3,460	100.0	227.8					
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	132	37.3	8.8	1	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	1,732	50.1	114.0					
2	Malignant neoplasms (C00–C97)	46	13.0	3.1	2	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	755	21.8	49.7					
3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	24	6.8	1.6	3	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	253	7.3	16.7					
4	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	16	4.5	*	4	Diseases of heart (I00–I09,I11,I13,I20–I51)	143	4.1	9.4					
5	Diseases of heart (I00–I09,I11,I13,I20–I51)	14	4.0	*	5	Malignant neoplasms (C00–C97)	95	2.7	6.3					
6	Chronic lower respiratory diseases (J40–J47)	12	3.4	*	6	Human immunodeficiency virus (HIV) disease (B20–B24)	47	1.4	3.1					
7	Septicemia (A40–A41)	9	2.5	*	7	Anemias (D50–D64)	27	0.8	1.8					
8	Cerebrovascular diseases (I60–I69)	8	2.3	*	7	Chronic lower respiratory diseases (J40–J47)	27	0.8	1.8					
9	Influenza and pneumonia (J10–J18)	7	2.0	*	7	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	27	0.8	1.8					
10	Anemias (D50–D64)	5	1.4	*	10	Diabetes mellitus (E10–E14)	22	0.6	1.4					
...	All other causes (Residual)	81	22.9	5.4	...	All other causes (Residual)	332	9.6	21.9					
Non-Hispanic black, male, 10–14 years														
...	All causes	531	100.0	31.6	Non-Hispanic black, male, 25–34 years									
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	180	33.9	10.7	...	All causes	6,706	100.0	264.0					
2	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	69	13.0	4.1	1	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	2,270	33.9	89.4					
3	Malignant neoplasms (C00–C97)	52	9.8	3.1	2	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,332	19.9	52.4					
4	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	26	4.9	1.5	3	Diseases of heart (I00–I09,I11,I13,I20–I51)	624	9.3	24.6					
5	Diseases of heart (I00–I09,I11,I13,I20–I51)	21	4.0	1.3	4	Human immunodeficiency virus (HIV) disease (B20–B24)	455	6.8	17.9					
5	Chronic lower respiratory diseases (J40–J47)	21	4.0	1.3	5	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	394	5.9	15.5					
5	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	21	4.0	1.3	6	Malignant neoplasms (C00–C97)	313	4.7	12.3					
8	Cerebrovascular diseases (I60–I69)	6	1.1	*	7	Diabetes mellitus (E10–E14)	127	1.9	5.0					
8	Influenza and pneumonia (J10–J18)	6	1.1	*	8	Cerebrovascular diseases (I60–I69)	89	1.3	3.5					
10	Human immunodeficiency virus (HIV) disease (B20–B24)	5	0.9	*	9	Anemias (D50–D64)	69	1.0	2.7					
...	All other causes (Residual)	124	23.4	7.4	10	Nephritis, nephrotic syndrome and nephrosis (N00–N07, N17–N19,N25–N27)	60	0.9	2.4					
See footnotes at end of table.														
...	All other causes (Residual)	973	14.5	38.3	...	All other causes (Residual)	973	14.5	38.3					

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, 2005—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</i> , 1992), Hispanic origin, sex, and age	Number ²	Percentage of total deaths		Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), Hispanic origin, sex, and age	Number ²	Percentage of total deaths	
			Rate ²	Rate ²				Rate ²	Rate ²
Non-Hispanic black, male, 35–44 years									
...	All causes	10,451	100.0	407.5	...	All causes	69,716	100.0	5,919.8
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	1,969	18.8	76.8	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	20,033	28.7	1,701.1
2	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,521	14.6	59.3	2	Malignant neoplasms (C00–C97)	18,793	27.0	1,595.8
3	Human immunodeficiency virus (HIV) disease (B20–B24)	1,454	13.9	56.7	3	Cerebrovascular diseases (I60–I69)	4,506	6.5	382.6
4	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	1,075	10.3	41.9	4	Diabetes mellitus (E10–E14)	3,144	4.5	267.0
5	Malignant neoplasms (C00–C97)	960	9.2	37.4	5	Chronic lower respiratory diseases . . . (J40–J47)	3,133	4.5	266.0
6	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	333	3.2	13.0	6	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	2,153	3.1	182.8
7	Cerebrovascular diseases (I60–I69)	329	3.1	12.8	7	Influenza and pneumonia (J10–J18)	1,758	2.5	149.3
8	Diabetes mellitus (E10–E14)	307	2.9	12.0	8	Septicemia (A40–A41)	1,639	2.4	139.2
9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	164	1.6	6.4	9	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,346	1.9	114.3
10	Chronic liver disease and cirrhosis (K70,K73–K74)	141	1.3	5.5	10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	1,270	1.8	107.8
...	All other causes (Residual)	2,198	21.0	85.7	...	All other causes (Residual)	11,941	17.1	1,013.9
Non-Hispanic black, male, 45–54 years									
...	All causes	21,946	100.0	969.9	...	All causes	27,303	100.0	3,814.1
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	5,497	25.0	242.9	1	Malignant neoplasms (C00–C97)	8,630	31.6	1,205.6
2	Malignant neoplasms (C00–C97)	4,309	19.6	190.4	2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	7,586	27.8	1,059.7
3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,897	8.6	83.8	3	Cerebrovascular diseases (I60–I69)	1,636	6.0	228.5
4	Human immunodeficiency virus (HIV) disease (B20–B24)	1,728	7.9	76.4	4	Diabetes mellitus (E10–E14)	1,413	5.2	197.4
5	Cerebrovascular diseases (I60–I69)	1,039	4.7	45.9	5	Chronic lower respiratory diseases . . . (J40–J47)	1,146	4.2	160.1
6	Diabetes mellitus (E10–E14)	772	3.5	34.1	6	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	750	2.7	104.8
7	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	624	2.8	27.6	7	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	589	2.2	82.3
8	Chronic liver disease and cirrhosis (K70,K73–K74)	599	2.7	26.5	8	Septicemia (A40–A41)	586	2.1	81.9
9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	438	2.0	19.4	9	Influenza and pneumonia (J10–J18)	510	1.9	71.2
10	Chronic lower respiratory diseases . . . (J40–J47)	351	1.6	15.5	10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	465	1.7	65.0
...	All other causes (Residual)	4,692	21.4	207.4	...	All other causes (Residual)	3,992	14.6	557.7
Non-Hispanic black, male, 55–64 years									
...	All causes	26,396	100.0	1,993.8	...	All causes	27,723	100.0	7,771.1
1	Malignant neoplasms (C00–C97)	7,695	29.2	581.2	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	7,952	28.7	2,229.0
2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	7,404	28.0	559.3	2	Malignant neoplasms (C00–C97)	7,304	26.3	2,047.4
3	Cerebrovascular diseases (I60–I69)	1,411	5.3	106.6	3	Cerebrovascular diseases (I60–I69)	1,821	6.6	510.4
4	Diabetes mellitus (E10–E14)	1,274	4.8	96.2	4	Chronic lower respiratory diseases . . . (J40–J47)	1,360	4.9	381.2
5	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,071	4.1	80.9	5	Diabetes mellitus (E10–E14)	1,236	4.5	346.5
6	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	746	2.8	56.3	6	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	891	3.2	249.8
7	Human immunodeficiency virus (HIV) disease (B20–B24)	689	2.6	52.0	7	Influenza and pneumonia (J10–J18)	683	2.5	191.5
8	Chronic lower respiratory diseases . . . (J40–J47)	660	2.5	49.9	8	Septicemia (A40–A41)	654	2.4	183.3
9	Chronic liver disease and cirrhosis (K70,K73–K74)	528	2.0	39.9	9	Alzheimer's disease (G30)	545	2.0	152.8
10	Septicemia (A40–A41)	485	1.8	36.6	10	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	518	1.9	145.2
...	All other causes (Residual)	4,433	16.8	334.8	...	All other causes (Residual)	4,759	17.2	1,334.0

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, 2005—Con.

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Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), Hispanic origin, sex, and age	Percentage of total deaths		Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), Hispanic origin, sex, and age	Percentage of total deaths																																																																																																																														
		Number ²	Rate ²			Number ²	Rate ²																																																																																																																													
Non-Hispanic black, male, 85 years and over																																																																																																																																				
...	All causes	14,690	100.0	13,978.1	...	291	100.0	20.0																																																																																																																												
1	Diseases of heart (I00–I09,I11,I13,I20–I51)	4,495	30.6	4,277.2	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	103	35.4	7.1																																																																																																																											
2	Malignant neoplasms (C00–C97)	2,859	19.5	2,720.4	2	Malignant neoplasms (C00–C97)	33	11.3	2.3																																																																																																																											
3	Cerebrovascular diseases (I60–I69)	1,049	7.1	998.2	3	Diseases of heart (I00–I09,I11,I13,I20–I51)	20	6.9	1.4																																																																																																																											
4	Chronic lower respiratory diseases . . . (J40–J47)	627	4.3	596.6	3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	20	6.9	1.4																																																																																																																											
5	Influenza and pneumonia (J10–J18)	565	3.8	537.6	3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	20	6.9	1.4																																																																																																																											
6	Alzheimer's disease (G30)	554	3.8	527.2	6	Chronic lower respiratory diseases . . . (J40–J47)	10	3.4	*																																																																																																																											
7	Nephritis, nephrotic syndrome and nephrosis (N00–N07, N17–N19,N25–N27)	512	3.5	487.2	7	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	5	1.7	*																																																																																																																											
8	Diabetes mellitus (E10–E14)	495	3.4	471.0	7	Cerebrovascular diseases (I60–I69)	5	1.7	*																																																																																																																											
9	Septicemia (A40–A41)	399	2.7	379.7	9	Influenza and pneumonia (J10–J18)	4	1.4	*																																																																																																																											
10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	309	2.1	294.0	10	Anemias (D50–D64)	3	1.0	*																																																																																																																											
...	All other causes (Residual)	2,826	19.2	2,689.0	...	All other causes (Residual)	68	23.4	4.7																																																																																																																											
Non-Hispanic black, female, all ages ³																																																																																																																																				
...	All causes	142,153	100.0	727.6	Non-Hispanic black, female, 10–14 years																																																																																																																															
1	Diseases of heart (I00–I09,I11,I13,I20–I51)	37,428	26.3	191.6	...	All causes	324	100.0	19.9																																																																																																																											
2	Malignant neoplasms (C00–C97)	30,147	21.2	154.3	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	82	25.3	5.0																																																																																																																											
3	Cerebrovascular diseases (I60–I69)	9,930	7.0	50.8	2	Malignant neoplasms (C00–C97)	34	10.5	2.1																																																																																																																											
4	Diabetes mellitus (E10–E14)	7,169	5.0	36.7	3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	32	9.9	2.0																																																																																																																											
5	Nephritis, nephrotic syndrome and nephrosis (N00–N07, N17–N19,N25–N27)	4,405	3.1	22.5	4	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	23	7.1	1.4																																																																																																																											
6	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	4,263	3.0	21.8	5	Diseases of heart (I00–I09,I11,I13,I20–I51)	20	6.2	1.2																																																																																																																											
7	Chronic lower respiratory diseases . . . (J40–J47)	3,730	2.6	19.1	6	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	14	4.3	*																																																																																																																											
8	Septicemia (A40–A41)	3,404	2.4	17.4	7	Diabetes mellitus (E10–E14)	9	2.8	*																																																																																																																											
9	Alzheimer's disease (G30)	3,296	2.3	16.9	8	Chronic lower respiratory diseases . . . (J40–J47)	8	2.5	*																																																																																																																											
10	Influenza and pneumonia (J10–J18)	3,019	2.1	15.5	9	Septicemia (A40–A41)	5	1.5	*																																																																																																																											
...	All other causes (Residual)	35,362	24.9	181.0	9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	5	1.5	*																																																																																																																											
Non-Hispanic black, female, 1–4 years																																																																																																																																				
...	All causes	459	100.0	37.2	...	All other causes (Residual)	87	26.9	5.3																																																																																																																											
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	137	29.8	11.1	Non-Hispanic black, female, 15–19 years																																																																																																																															
2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	58	12.6	4.7	3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	50	10.9	4.1	...	All causes	638	100.0	39.9	4	Malignant neoplasms (C00–C97)	26	5.7	2.1	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	208	32.6	13.0	4	Diseases of heart (I00–I09,I11,I13,I20–I51)	26	5.7	2.1	2	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	102	16.0	6.4	6	Influenza and pneumonia (J10–J18)	12	2.6	*	3	Malignant neoplasms (C00–C97)	45	7.1	2.8	7	Chronic lower respiratory diseases . . . (J40–J47)	9	2.0	*	4	Diseases of heart (I00–I09,I11,I13,I20–I51)	31	4.9	1.9	8	Septicemia (A40–A41)	7	1.5	*	5	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	23	3.6	1.4	8	Certain conditions originating in the perinatal period (P00–P96)	7	1.5	*	6	Pregnancy, childbirth and the puerperium (O00–O99)	20	3.1	1.3	10	Anemias (D50–D64)	6	1.3	*	7	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	19	3.0	*	...	All other causes (Residual)	121	26.4	9.8	8	Human immunodeficiency virus (HIV) disease (B20–B24)	12	1.9	*	See footnotes at end of table.								9	9	Anemias (D50–D64)	12	1.9	*	10	10	Cerebrovascular diseases (I60–I69)	11	1.7	*	All other causes (Residual)	155	24.3	9.7
3	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	50	10.9	4.1	...	All causes	638	100.0	39.9																																																																																																																											
4	Malignant neoplasms (C00–C97)	26	5.7	2.1	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	208	32.6	13.0																																																																																																																											
4	Diseases of heart (I00–I09,I11,I13,I20–I51)	26	5.7	2.1	2	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	102	16.0	6.4																																																																																																																											
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7	Chronic lower respiratory diseases . . . (J40–J47)	9	2.0	*	4	Diseases of heart (I00–I09,I11,I13,I20–I51)	31	4.9	1.9																																																																																																																											
8	Septicemia (A40–A41)	7	1.5	*	5	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	23	3.6	1.4																																																																																																																											
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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, 2005—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</i> , 1992), Hispanic origin, sex, and age	Number ²	Percentage of total deaths		Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), Hispanic origin, sex, and age	Number ²	Percentage of total deaths	
			Rate ²	Rate ²				Rate ²	Rate ²
Non-Hispanic black, female, 20–24 years									
...	All causes.....	991	100.0	66.2	...	All causes.....	15,352	100.0	582.4
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	225	22.7	15.0	1	Malignant neoplasms (C00–C97)	4,496	29.3	170.6
2	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	178	18.0	11.9	2	Diseases of heart (I00–I09,I11,I13,I20–I51)	3,116	20.3	118.2
3	Diseases of heart (I00–I09,I11,I13,I20–I51)	74	7.5	4.9	3	Cerebrovascular diseases (I60–I69)	947	6.2	35.9
4	Malignant neoplasms (C00–C97)	63	6.4	4.2	4	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	750	4.9	28.5
5	Pregnancy, childbirth and the puerperium (O00–O99)	49	4.9	3.3	5	Human immunodeficiency virus (HIV) disease (B20–B24)	747	4.9	28.3
6	Human immunodeficiency virus (HIV) disease (B20–B24)	39	3.9	2.6	6	Diabetes mellitus (E10–E14)	624	4.1	23.7
7	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	30	3.0	2.0	7	Chronic lower respiratory diseases (J40–J47)	346	2.3	13.1
8	Diabetes mellitus (E10–E14)	27	2.7	1.8	8	Septicemia (A40–A41)	310	2.0	11.8
9	Chronic lower respiratory diseases (J40–J47)	22	2.2	1.5	9	Nephritis, nephrotic syndrome and nephrosis (N00–N07, N17–N19,N25–N27)	307	2.0	11.6
10	Anemias (D50–D64)	20	2.0	1.3	10	Chronic liver disease and cirrhosis (K70,K73–K74)	285	1.9	10.8
...	All other causes (Residual)	264	26.6	17.6	...	All other causes (Residual)	3,424	22.3	129.9
Non-Hispanic black, female, 25–34 years									
...	All causes.....	3,144	100.0	114.1	...	All causes.....	18,541	100.0	1,127.1
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	422	13.4	15.3	1	Malignant neoplasms (C00–C97)	6,140	33.1	373.3
2	Diseases of heart (I00–I09,I11,I13,I20–I51)	384	12.2	13.9	2	Diseases of heart (I00–I09,I11,I13,I20–I51)	4,573	24.7	278.0
3	Human immunodeficiency virus (HIV) disease (B20–B24)	369	11.7	13.4	3	Diabetes mellitus (E10–E14)	1,141	6.2	69.4
4	Malignant neoplasms (C00–C97)	361	11.5	13.1	4	Cerebrovascular diseases (I60–I69)	1,009	5.4	61.3
5	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	268	8.5	9.7	5	Nephritis, nephrotic syndrome and nephrosis (N00–N07, N17–N19,N25–N27)	594	3.2	36.1
6	Pregnancy, childbirth and the puerperium (O00–O99)	115	3.7	4.2	6	Chronic lower respiratory diseases (J40–J47)	535	2.9	32.5
7	Diabetes mellitus (E10–E14)	91	2.9	3.3	7	Septicemia (A40–A41)	449	2.4	27.3
8	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	80	2.5	2.9	8	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	370	2.0	22.5
9	Cerebrovascular diseases (I60–I69)	74	2.4	2.7	9	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	289	1.6	17.6
10	Anemias (D50–D64)	62	2.0	2.3	10	Influenza and pneumonia (J10–J18)	231	1.2	14.0
...	All other causes (Residual)	918	29.2	33.3	...	All other causes (Residual)	3,210	17.3	195.1
Non-Hispanic black, female, 35–44 years									
...	All causes.....	7,479	100.0	258.5	...	All causes.....	91,250	100.0	4,823.4
1	Malignant neoplasms (C00–C97)	1,561	20.9	54.0	1	Diseases of heart (I00–I09,I11,I13,I20–I51)	27,941	30.6	1,476.9
2	Diseases of heart (I00–I09,I11,I13,I20–I51)	1,196	16.0	41.3	2	Malignant neoplasms (C00–C97)	17,384	19.1	918.9
3	Human immunodeficiency virus (HIV) disease (B20–B24)	844	11.3	29.2	3	Cerebrovascular diseases (I60–I69)	7,489	8.2	395.9
4	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	640	8.6	22.1	4	Diabetes mellitus (E10–E14)	5,042	5.5	266.5
5	Cerebrovascular diseases (I60–I69)	354	4.7	12.2	5	Alzheimer's disease (G30)	3,266	3.6	172.6
6	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	276	3.7	9.5	6	Nephritis, nephrotic syndrome and nephrosis (N00–N07, N17–N19,N25–N27)	3,255	3.6	172.1
7	Diabetes mellitus (E10–E14)	227	3.0	7.8	7	Chronic lower respiratory diseases (J40–J47)	2,631	2.9	139.1
8	Nephritis, nephrotic syndrome and nephrosis (N00–N07, N17–N19,N25–N27)	148	2.0	5.1	8	Influenza and pneumonia (J10–J18)	2,394	2.6	126.5
9	Septicemia (A40–A41)	137	1.8	4.7	9	Septicemia (A40–A41)	2,357	2.6	124.6
10	Chronic lower respiratory diseases (J40–J47)	114	1.5	3.9	10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	2,168	2.4	114.6
...	All other causes (Residual)	1,982	26.5	68.5	...	All other causes (Residual)	17,323	19.0	915.7

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, 2005—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</i> , 1992), Hispanic origin, sex, and age	Number ²	Percentage of total deaths		Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), Hispanic origin, sex, and age	Number ²	Percentage of total deaths	
			Rate ²	Rate ²				Rate ²	Rate ²
Non-Hispanic black, female, 65–74 years									
...	All causes	23,863	100.0	2,383.1	...	All causes	33,791	100.0	12,941.6
1	Malignant neoplasms (C00–C97)	6,930	29.0	692.1	1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	11,521	34.1	4,412.4
2	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	6,254	26.2	624.6	2	Malignant neoplasms (C00–C97)	3,602	10.7	1,379.5
3	Diabetes mellitus (E10–E14)	1,688	7.1	168.6	3	Cerebrovascular diseases (I60–I69)	3,061	9.1	1,172.3
4	Cerebrovascular diseases (I60–I69)	1,558	6.5	155.6	4	Alzheimer's disease (G30)	2,005	5.9	767.9
5	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07, N17–N19,N25–N27)	994	4.2	99.3	5	Diabetes mellitus (E10–E14)	1,385	4.1	530.4
6	Chronic lower respiratory diseases . . . (J40–J47)	852	3.6	85.1	6	Influenza and pneumonia (J10–J18)	1,176	3.5	450.4
7	Septicemia (A40–A41)	585	2.5	58.4	7	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07, N17–N19,N25–N27)	1,062	3.1	406.7
8	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	483	2.0	48.2	8	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	955	2.8	365.8
9	Influenza and pneumonia (J10–J18)	404	1.7	40.3	9	Septicemia (A40–A41)	849	2.5	325.2
10	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	332	1.4	33.2	10	Chronic lower respiratory diseases . . . (J40–J47)	725	2.1	277.7
...	All other causes (Residual)	3,783	15.9	377.8	...	All other causes (Residual)	7,450	22.0	2,853.3
Non-Hispanic black, female, 75–84 years									
...	All causes	33,596	100.0	5,338.1					
1	Diseases of heart . . . (I00–I09,I11,I13,I20–I51)	10,166	30.3	1,615.3					
2	Malignant neoplasms (C00–C97)	6,852	20.4	1,088.7					
3	Cerebrovascular diseases (I60–I69)	2,870	8.5	456.0					
4	Diabetes mellitus (E10–E14)	1,969	5.9	312.9					
5	Nephritis, nephrotic syndrome and nephrosis . . . (N00–N07, N17–N19,N25–N27)	1,199	3.6	190.5					
6	Chronic lower respiratory diseases . . . (J40–J47)	1,054	3.1	167.5					
7	Alzheimer's disease (G30)	1,034	3.1	164.3					
8	Septicemia (A40–A41)	923	2.7	146.7					
9	Influenza and pneumonia (J10–J18)	814	2.4	129.3					
10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	730	2.2	116.0					
...	All other causes (Residual)	5,985	17.8	951.0					

... 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, 2005

[Rates are infant (under 1 year), neonatal (under 28 days), and postneonatal (28 days-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	Percentage 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	Percentage of total deaths	Mortality rate
Infants, all races, both sexes									
...	All causes	28,440	100.0	687.2	...	All causes	18,514	100.0	573.3
1	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	5,552	19.5	134.2	1	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	4,187	22.6	129.7
2	Disorders related to short gestation and low birth weight, not elsewhere classified . (P07)	4,714	16.6	113.9	2	Disorders related to short gestation and low birth weight, not elsewhere classified . (P07)	2,623	14.2	81.2
3	Sudden infant death syndrome (R95)	2,230	7.8	53.9	3	Sudden infant death syndrome (R95)	1,493	8.1	46.2
4	Newborn affected by maternal complications of pregnancy (P01)	1,776	6.2	42.9	4	Newborn affected by maternal complications of pregnancy (P01)	1,050	5.7	32.5
5	Newborn affected by complications of placenta, cord and membranes (P02)	1,110	3.9	26.8	5	Newborn affected by complications of placenta, cord and membranes (P02)	760	4.1	23.5
6	Accidents (unintentional injuries) . . . (V01–X59)	1,083	3.8	26.2	6	Accidents (unintentional injuries) . . . (V01–X59)	734	4.0	22.7
7	Respiratory distress of newborn (P22)	860	3.0	20.8	7	Respiratory distress of newborn (P22)	534	2.9	16.5
8	Bacterial sepsis of newborn (P36)	834	2.9	20.2	8	Bacterial sepsis of newborn (P36)	520	2.8	16.1
9	Neonatal hemorrhage (P50–P52,P54)	665	2.3	16.1	9	Neonatal hemorrhage (P50–P52,P54)	466	2.5	14.4
10	Necrotizing enterocolitis of newborn . . . (P77)	546	1.9	13.2	10	Intrauterine hypoxia and birth asphyxia (P20–P21)	388	2.1	12.0
...	All other causes (Residual)	9,070	31.9	219.2	...	All other causes (Residual)	5,759	31.1	178.3
Infants, all races, male									
...	All causes	16,018	100.0	755.9	...	All causes	10,471	100.0	632.4
1	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	2,965	18.5	139.9	1	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	2,239	21.4	135.2
2	Disorders related to short gestation and low birth weight, not elsewhere classified . (P07)	2,644	16.5	124.8	2	Disorders related to short gestation and low birth weight, not elsewhere classified . (P07)	1,454	13.9	87.8
3	Sudden infant death syndrome (R95)	1,372	8.6	64.7	3	Sudden infant death syndrome (R95)	959	9.2	57.9
4	Newborn affected by maternal complications of pregnancy (P01)	943	5.9	44.5	4	Newborn affected by maternal complications of pregnancy (P01)	557	5.3	33.6
5	Newborn affected by complications of placenta, cord and membranes (P02)	611	3.8	28.8	5	Newborn affected by complications of placenta, cord and membranes (P02)	422	4.0	25.5
6	Accidents (unintentional injuries) . . . (V01–X59)	578	3.6	27.3	6	Accidents (unintentional injuries) . . . (V01–X59)	388	3.7	23.4
7	Respiratory distress of newborn (P22)	518	3.2	24.4	7	Respiratory distress of newborn (P22)	331	3.2	20.0
8	Bacterial sepsis of newborn (P36)	478	3.0	22.6	8	Bacterial sepsis of newborn (P36)	306	2.9	18.5
9	Neonatal hemorrhage (P50–P52,P54)	398	2.5	18.8	9	Neonatal hemorrhage (P50–P52,P54)	277	2.6	16.7
10	Necrotizing enterocolitis of newborn . . . (P77)	316	2.0	14.9	10	Intrauterine hypoxia and birth asphyxia (P20–P21)	224	2.1	13.5
...	All other causes (Residual)	5,195	32.4	245.2	...	All other causes (Residual)	3,314	31.6	200.1
Infants, all races, female									
...	All causes	12,422	100.0	615.1	...	All causes	8,043	100.0	511.2
1	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	2,587	20.8	128.1	1	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	1,948	24.2	123.8
2	Disorders related to short gestation and low birth weight, not elsewhere classified . (P07)	2,070	16.7	102.5	2	Disorders related to short gestation and low birth weight, not elsewhere classified . (P07)	1,169	14.5	74.3
3	Sudden infant death syndrome (R95)	858	6.9	42.5	3	Sudden infant death syndrome (R95)	534	6.6	33.9
4	Newborn affected by maternal complications of pregnancy (P01)	833	6.7	41.3	4	Newborn affected by maternal complications of pregnancy (P01)	493	6.1	31.3
5	Accidents (unintentional injuries) . . . (V01–X59)	505	4.1	25.0	5	Accidents (unintentional injuries) . . . (V01–X59)	346	4.3	22.0
6	Newborn affected by complications of placenta, cord and membranes (P02)	499	4.0	24.7	6	Newborn affected by complications of placenta, cord and membranes (P02)	338	4.2	21.5
7	Bacterial sepsis of newborn (P36)	356	2.9	17.6	7	Bacterial sepsis of newborn (P36)	214	2.7	13.6
8	Respiratory distress of newborn (P22)	342	2.8	16.9	8	Respiratory distress of newborn (P22)	203	2.5	12.9
9	Neonatal hemorrhage (P50–P52,P54)	267	2.1	13.2	9	Neonatal hemorrhage (P50–P52,P54)	189	2.3	12.0
10	Diseases of the circulatory system . . (I00–I99)	234	1.9	11.6	10	Intrauterine hypoxia and birth asphyxia (P20–P21)	164	2.0	10.4
...	All other causes (Residual)	3,871	31.2	191.7	...	All other causes (Residual)	2,445	30.4	155.4

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, 2005—Con.

[Rates are infant (under 1 year), neonatal (under 28 days), and postneonatal (28 days–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	Percentage 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	Percentage of total deaths	Mortality rate
Infants, black, both sexes									
...	All causes	8,695	100.0	1,373.3	...	All causes	357	100.0	796.6
1	Disorders related to short gestation and low birth weight, not elsewhere classified . (P07)	1,894	21.8	299.1	1	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	77	21.6	171.8
2	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	1,080	12.4	170.6	2	Disorders related to short gestation and low birth weight, not elsewhere classified . (P07)	56	15.7	125.0
3	Sudden infant death syndrome (R95)	663	7.6	104.7	3	Sudden infant death syndrome (R95)	37	10.4	82.6
4	Newborn affected by maternal complications of pregnancy (P01)	660	7.6	104.2	4	Accidents (unintentional injuries) . . . (V01–X59)	19	5.3	*
5	Newborn affected by complications of placenta, cord and membranes (P02)	320	3.7	50.5	5	Newborn affected by maternal complications of pregnancy (P01)	12	3.4	*
6	Accidents (unintentional injuries) . . . (V01–X59)	314	3.6	49.6	6	Diseases of the circulatory system . . . (I00–I99)	9	2.5	*
7	Respiratory distress of newborn (P22)	295	3.4	46.6	7	Bacterial sepsis of newborn (P36)	8	2.2	*
8	Bacterial sepsis of newborn (P36)	273	3.1	43.1	8	Newborn affected by complications of placenta, cord and membranes (P02)	7	2.0	*
9	Necrotizing enterocolitis of newborn (P77)	207	2.4	32.7	8	Necrotizing enterocolitis of newborn (P77)	7	2.0	*
10	Neonatal hemorrhage (P50–P52,P54)	169	1.9	26.7	10	Influenza and pneumonia (J10–J18)	5	1.4	*
...	All other causes (Residual)	2,820	32.4	445.4	10	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50–K55)	5	1.4	*
Infants, black, male									
...	All causes	4,867	100.0	1,515.0	10	Atelectasis (P28.0–P28.1)	5	1.4	*
1	Disorders related to short gestation and low birth weight, not elsewhere classified . (P07)	1,078	22.1	335.6	10	Assault (homicide) (*U01,X85–Y09)	5	1.4	*
2	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	564	11.6	175.6	...	All other causes (Residual)	105	29.4	234.3
3	Sudden infant death syndrome (R95)	368	7.6	114.5	Infants, American Indian or Alaska Native, male				
4	Newborn affected by maternal complications of pregnancy (P01)	349	7.2	108.6	1	All causes	196	100.0	864.5
5	Newborn affected by complications of placenta, cord and membranes (P02)	174	3.6	54.2	2	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	44	22.4	194.1
6	Accidents (unintentional injuries) . . . (V01–X59)	172	3.5	53.5	2	Disorders related to short gestation and low birth weight, not elsewhere classified . (P07)	36	18.4	158.8
7	Respiratory distress of newborn (P22)	171	3.5	53.2	3	Sudden infant death syndrome (R95)	20	10.2	88.2
8	Bacterial sepsis of newborn (P36)	151	3.1	47.0	4	Accidents (unintentional injuries) . . . (V01–X59)	10	5.1	*
9	Necrotizing enterocolitis of newborn (P77)	116	2.4	36.1	5	Newborn affected by maternal complications of pregnancy (P01)	9	4.6	*
10	Neonatal hemorrhage (P50–P52,P54)	103	2.1	32.1	6	Necrotizing enterocolitis of newborn (P77)	5	2.6	*
...	All other causes (Residual)	1,621	33.3	504.6	7	Assault (homicide) (*U01,X85–Y09)	4	2.0	*
Infants, black, female									
...	All causes	3,828	100.0	1,227.4	8	Diseases of the circulatory system . . . (I00–I99)	3	1.5	*
1	Disorders related to short gestation and low birth weight, not elsewhere classified . (P07)	816	21.3	261.6	8	Newborn affected by complications of placenta, cord and membranes (P02)	3	1.5	*
2	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	516	13.5	165.5	8	Intrauterine hypoxia and birth asphyxia (P20–P21)	3	1.5	*
3	Newborn affected by maternal complications of pregnancy (P01)	311	8.1	99.7	8	Respiratory distress of newborn (P22)	3	1.5	*
4	Sudden infant death syndrome (R95)	295	7.7	94.6	8	Atelectasis (P28.0–P28.1)	3	1.5	*
5	Newborn affected by complications of placenta, cord and membranes (P02)	146	3.8	46.8	8	Bacterial sepsis of newborn (P36)	3	1.5	*
6	Accidents (unintentional injuries) . . . (V01–X59)	142	3.7	45.5	...	All other causes (Residual)	50	25.5	220.5
7	Respiratory distress of newborn (P22)	124	3.2	39.8					
8	Bacterial sepsis of newborn (P36)	122	3.2	39.1					
9	Necrotizing enterocolitis of newborn (P77)	91	2.4	29.2					
10	Diseases of the circulatory system . . . (I00–I99)	66	1.7	21.2					
10	Neonatal hemorrhage (P50–P52,P54)	66	1.7	21.2					
...	All other causes (Residual)	1,133	29.6	363.3					

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, 2005—Con.

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Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, and sex	Number	Percentage 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	Percentage of total deaths	Mortality rate
Infants, American Indian or Alaska Native, female									
...	All causes	161	100.0	727.2	1	All causes	390	100.0	348.6
1	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	33	20.5	149.1	2	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	90	23.1	80.5
2	Disorders related to short gestation and low birth weight, not elsewhere classified . (P07)	20	12.4	90.3	3	Disorders related to short gestation and low birth weight, not elsewhere classified . (P07)	65	16.7	58.1
3	Sudden infant death syndrome (R95)	17	10.6	*	4	Newborn affected by maternal complications of pregnancy (P01)	26	6.7	23.2
4	Accidents (unintentional injuries) . . . (V01–X59)	9	5.6	*	5	Bacterial sepsis of newborn (P36)	15	3.8	*
5	Diseases of the circulatory system . . (I00–I99)	6	3.7	*	6	Respiratory distress of newborn (P22)	14	3.6	*
6	Bacterial sepsis of newborn (P36)	5	3.1	*	7	Sudden infant death syndrome (R95)	12	3.1	*
7	Newborn affected by complications of placenta, cord and membranes (P02)	4	2.5	*	7	Diseases of the circulatory system . . (I00–I99)	11	2.8	*
8	Influenza and pneumonia (J10–J18)	3	1.9	*	7	Newborn affected by complications of placenta, cord and membranes (P02)	11	2.8	*
8	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50–K55)	3	1.9	*	9	Neonatal hemorrhage (P50–P52,P54)	10	2.6	*
8	Newborn affected by maternal complications of pregnancy (P01)	3	1.9	*	10	Necrotizing enterocolitis of newborn . . . (P77)	8	2.1	*
8	Congenital pneumonia (P23)	3	1.9	*	10	Accidents (unintentional injuries) . . . (V01–X59)	8	2.1	*
...	All other causes (Residual)	55	34.2	248.4	...	All other causes (Residual)	120	30.8	107.3
Infants, Asian or Pacific Islander, both sexes									
...	All causes	874	100.0	378.2	...	All causes	18,770	100.0	453.6
1	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	208	23.8	90.0	1	Disorders related to short gestation and low birth weight, not elsewhere classified . (P07)	4,593	24.5	111.0
2	Disorders related to short gestation and low birth weight, not elsewhere classified . (P07)	141	16.1	61.0	2	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	3,885	20.7	93.9
3	Newborn affected by maternal complications of pregnancy (P01)	54	6.2	23.4	3	Newborn affected by maternal complications of pregnancy (P01)	1,755	9.4	42.4
4	Sudden infant death syndrome (R95)	37	4.2	16.0	4	Newborn affected by complications of placenta, cord and membranes (P02)	1,090	5.8	26.3
5	Bacterial sepsis of newborn (P36)	33	3.8	14.3	5	Respiratory distress of newborn (P22)	832	4.4	20.1
6	Respiratory distress of newborn (P22)	27	3.1	11.7	6	Bacterial sepsis of newborn (P36)	790	4.2	19.1
7	Neonatal hemorrhage (P50–P52,P54)	26	3.0	11.3	7	Neonatal hemorrhage (P50–P52,P54)	652	3.5	15.8
8	Diseases of the circulatory system . . (I00–I99)	24	2.7	10.4	8	Intrauterine hypoxia and birth asphyxia (P20–P21)	501	2.7	12.1
9	Newborn affected by complications of placenta, cord and membranes (P02)	23	2.6	10.0	9	Necrotizing enterocolitis of newborn . . . (P77)	468	2.5	11.3
10	Necrotizing enterocolitis of newborn . . . (P77)	19	2.2	*	10	Atelectasis (P28.0–P28.1)	368	2.0	8.9
...	All other causes (Residual)	282	32.3	122.0	...	All other causes (Residual)	3,836	20.4	92.7
Infants, Asian or Pacific Islander, male									
...	All causes	484	100.0	405.9	...	All causes	10,444	100.0	492.9
1	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	118	24.4	99.0	1	Disorders related to short gestation and low birth weight, not elsewhere classified . (P07)	2,575	24.7	121.5
2	Disorders related to short gestation and low birth weight, not elsewhere classified . (P07)	76	15.7	63.7	2	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	2,096	20.1	98.9
3	Newborn affected by maternal complications of pregnancy (P01)	28	5.8	23.5	3	Newborn affected by maternal complications of pregnancy (P01)	930	8.9	43.9
4	Sudden infant death syndrome (R95)	25	5.2	21.0	4	Newborn affected by complications of placenta, cord and membranes (P02)	597	5.7	28.2
5	Bacterial sepsis of newborn (P36)	18	3.7	*	5	Respiratory distress of newborn (P22)	507	4.9	23.9
6	Neonatal hemorrhage (P50–P52,P54)	16	3.3	*	6	Bacterial sepsis of newborn (P36)	446	4.3	21.0
7	Diseases of the circulatory system . . (I00–I99)	13	2.7	*	7	Neonatal hemorrhage (P50–P52,P54)	389	3.7	18.4
7	Respiratory distress of newborn (P22)	13	2.7	*	8	Intrauterine hypoxia and birth asphyxia (P20–P21)	285	2.7	13.4
9	Newborn affected by complications of placenta, cord and membranes (P02)	12	2.5	*	9	Necrotizing enterocolitis of newborn . . . (P77)	265	2.5	12.5
10	Necrotizing enterocolitis of newborn . . . (P77)	11	2.3	*	10	Atelectasis (P28.0–P28.1)	217	2.1	10.2
...	All other causes (Residual)	154	31.8	129.2	...	All other causes (Residual)	2,137	20.5	100.9

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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, 2005—Con.

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Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), race, and sex	Number	Percentage 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	Percentage of total deaths	Mortality rate
Neonates, all races, female									
...	All causes	8,326	100.0	412.3	...	All causes	5,443	100.0	345.9
1	Disorders related to short gestation and low birth weight, not elsewhere classified . (P07)	2,018	24.2	99.9	1	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00-Q99)	1,384	25.4	88.0
2	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00-Q99)	1,789	21.5	88.6	2	Disorders related to short gestation and low birth weight, not elsewhere classified . (P07)	1,144	21.0	72.7
3	Newborn affected by maternal complications of pregnancy (P01)	825	9.9	40.9	3	Newborn affected by maternal complications of pregnancy (P01)	487	8.9	31.0
4	Newborn affected by complications of placenta, cord and membranes (P02)	493	5.9	24.4	4	Newborn affected by complications of placenta, cord and membranes (P02)	335	6.2	21.3
5	Bacterial sepsis of newborn (P36)	344	4.1	17.0	5	Bacterial sepsis of newborn (P36)	207	3.8	13.2
6	Respiratory distress of newborn (P22)	325	3.9	16.1	6	Respiratory distress of newborn (P22)	196	3.6	12.5
7	Neonatal hemorrhage (P50-P52,P54)	263	3.2	13.0	7	Neonatal hemorrhage (P50-P52,P54)	185	3.4	11.8
8	Intrauterine hypoxia and birth asphyxia (P20-P21)	216	2.6	10.7	8	Intrauterine hypoxia and birth asphyxia (P20-P21)	157	2.9	10.0
9	Necrotizing enterocolitis of newborn . . . (P77)	203	2.4	10.1	9	Necrotizing enterocolitis of newborn . . . (P77)	118	2.2	7.5
10	Atelectasis (P28.0-P28.1)	151	1.8	7.5	10	Atelectasis (P28.0-P28.1)	106	1.9	6.7
...	All other causes (Residual)	1,699	20.4	84.1	...	All other causes (Residual)	1,124	20.7	71.4
Neonates, white, both sexes									
...	All causes	12,239	100.0	379.0	...	All causes	5,740	100.0	906.6
1	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00-Q99)	2,989	24.4	92.6	1	Disorders related to short gestation and low birth weight, not elsewhere classified . (P07)	1,836	32.0	290.0
2	Disorders related to short gestation and low birth weight, not elsewhere classified . (P07)	2,569	21.0	79.6	2	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00-Q99)	713	12.4	112.6
3	Newborn affected by maternal complications of pregnancy (P01)	1,036	8.5	32.1	3	Newborn affected by maternal complications of pregnancy (P01)	653	11.4	103.1
4	Newborn affected by complications of placenta, cord and membranes (P02)	749	6.1	23.2	4	Newborn affected by complications of placenta, cord and membranes (P02)	311	5.4	49.1
5	Respiratory distress of newborn (P22)	519	4.2	16.1	5	Respiratory distress of newborn (P22)	282	4.9	44.5
6	Bacterial sepsis of newborn (P36)	495	4.0	15.3	6	Bacterial sepsis of newborn (P36)	254	4.4	40.1
7	Neonatal hemorrhage (P50-P52,P54)	455	3.7	14.1	7	Necrotizing enterocolitis of newborn . . . (P77)	174	3.0	27.5
8	Intrauterine hypoxia and birth asphyxia (P20-P21)	371	3.0	11.5	8	Neonatal hemorrhage (P50-P52,P54)	167	2.9	26.4
9	Necrotizing enterocolitis of newborn . . . (P77)	271	2.2	8.4	9	Intrauterine hypoxia and birth asphyxia (P20-P21)	110	1.9	17.4
10	Atelectasis (P28.0-P28.1)	258	2.1	8.0	10	Atelectasis (P28.0-P28.1)	97	1.7	15.3
...	All other causes (Residual)	2,527	20.6	78.3	...	All other causes (Residual)	1,143	19.9	180.5
Neonates, white, male									
...	All causes	6,796	100.0	410.4	...	All causes	3,201	100.0	996.4
1	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00-Q99)	1,605	23.6	96.9	1	Disorders related to short gestation and low birth weight, not elsewhere classified . (P07)	1,045	32.6	325.3
2	Disorders related to short gestation and low birth weight, not elsewhere classified . (P07)	1,425	21.0	86.1	2	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00-Q99)	384	12.0	119.5
3	Newborn affected by maternal complications of pregnancy (P01)	549	8.1	33.2	3	Newborn affected by maternal complications of pregnancy (P01)	344	10.7	107.1
4	Newborn affected by complications of placenta, cord and membranes (P02)	414	6.1	25.0	4	Newborn affected by complications of placenta, cord and membranes (P02)	168	5.2	52.3
5	Respiratory distress of newborn (P22)	323	4.8	19.5	5	Respiratory distress of newborn (P22)	168	5.2	52.3
6	Bacterial sepsis of newborn (P36)	288	4.2	17.4	6	Bacterial sepsis of newborn (P36)	137	4.3	42.6
7	Neonatal hemorrhage (P50-P52,P54)	270	4.0	16.3	7	Neonatal hemorrhage (P50-P52,P54)	101	3.2	31.4
8	Intrauterine hypoxia and birth asphyxia (P20-P21)	214	3.1	12.9	8	Necrotizing enterocolitis of newborn . . . (P77)	97	3.0	30.2
9	Necrotizing enterocolitis of newborn . . . (P77)	153	2.3	9.2	9	Intrauterine hypoxia and birth asphyxia (P20-P21)	58	1.8	18.1
10	Atelectasis (P28.0-P28.1)	152	2.2	9.2	10	Atelectasis (P28.0-P28.1)	55	1.7	17.1
...	All other causes (Residual)	1,403	20.6	84.7	...	All other causes (Residual)	644	20.1	200.5

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Neonates, black, female									
...	All causes	2,539	100.0	814.1	...	All causes	107	100.0	471.9
1	Disorders related to short gestation and low birth weight, not elsewhere classified . (P07)	791	31.2	253.6	1	Disorders related to short gestation and low birth weight, not elsewhere classified . (P07)	31	29.0	136.7
2	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	329	13.0	105.5	2	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	29	27.1	127.9
3	Newborn affected by maternal complications of pregnancy (P01)	309	12.2	99.1	3	Newborn affected by maternal complications of pregnancy (P01)	9	8.4	*
4	Newborn affected by complications of placenta, cord and membranes (P02)	143	5.6	45.9	4	Necrotizing enterocolitis of newborn . . . (P77)	5	4.7	*
5	Bacterial sepsis of newborn (P36)	117	4.6	37.5	5	Newborn affected by complications of placenta, cord and membranes (P02)	3	2.8	*
6	Respiratory distress of newborn (P22)	114	4.5	36.6	5	Intrauterine hypoxia and birth asphyxia (P20–P21)	3	2.8	*
7	Necrotizing enterocolitis of newborn . . . (P77)	77	3.0	24.7	5	Respiratory distress of newborn (P22)	3	2.8	*
8	Neonatal hemorrhage (P50–P52,P54)	66	2.6	21.2	5	Atelectasis (P28.0–P28.1)	3	2.8	*
9	Intrauterine hypoxia and birth asphyxia (P20–P21)	52	2.0	16.7	5	Bacterial sepsis of newborn (P36)	3	2.8	*
10	Atelectasis (P28.0–P28.1)	42	1.7	13.5	10	Neonatal hemorrhage (P50–P52,P54)	2	1.9	*
...	All other causes (Residual)	499	19.7	160.0	...	All other causes (Residual)	16	15.0	*
Neonates, American Indian or Alaska Native, both sexes									
...	All causes	186	100.0	415.1	...	All causes	79	100.0	356.8
1	Disorders related to short gestation and low birth weight, not elsewhere classified . (P07)	50	26.9	111.6	1	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	20	25.3	90.3
2	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	49	26.3	109.3	2	Disorders related to short gestation and low birth weight, not elsewhere classified . (P07)	19	24.1	*
3	Newborn affected by maternal complications of pregnancy (P01)	12	6.5	*	3	Bacterial sepsis of newborn (P36)	5	6.3	*
4	Bacterial sepsis of newborn (P36)	8	4.3	*	4	Newborn affected by complications of placenta, cord and membranes (P02)	4	5.1	*
5	Newborn affected by complications of placenta, cord and membranes (P02)	7	3.8	*	5	Newborn affected by maternal complications of pregnancy (P01)	3	3.8	*
6	Necrotizing enterocolitis of newborn . . . (P77)	6	3.2	*	5	Congenital pneumonia (P23)	3	3.8	*
7	Atelectasis (P28.0–P28.1)	5	2.7	*	7	Newborn affected by maternal hypertensive disorders (P00.0)	2	2.5	*
8	Respiratory distress of newborn (P22)	4	2.2	*	7	Atelectasis (P28.0–P28.1)	2	2.5	*
8	Neonatal hemorrhage (P50–P52,P54)	4	2.2	*	7	Neonatal hemorrhage (P50–P52,P54)	2	2.5	*
10	Intrauterine hypoxia and birth asphyxia (P20–P21)	3	1.6	*	7	Hydrops fetalis not due to hemolytic disease (P83.2)	2	2.5	*
10	Congenital pneumonia (P23)	3	1.6	*	...	All other causes (Residual)	17	21.5	*
10	Hydrops fetalis not due to hemolytic disease (P83.2)	3	1.6	*					
...	All other causes (Residual)	32	17.2	71.4					

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Neonates, Asian or Pacific Islander, both sexes														
...	All causes	605	100.0	261.8	...	All causes	265	100.0	236.9					
1	Disorders related to short gestation and low birth weight, not elsewhere classified . (P07)	138	22.8	59.7	1	Disorders related to short gestation and low birth weight, not elsewhere classified . (P07)	64	24.2	57.2					
2	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	134	22.1	58.0	2	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	56	21.1	50.1					
3	Newborn affected by maternal complications of pregnancy (P01)	54	8.9	23.4	3	Newborn affected by maternal complications of pregnancy (P01)	26	9.8	23.2					
4	Bacterial sepsis of newborn (P36)	33	5.5	14.3	4	Bacterial sepsis of newborn (P36)	15	5.7	*					
5	Respiratory distress of newborn (P22)	27	4.5	11.7	5	Respiratory distress of newborn (P22)	14	5.3	*					
6	Neonatal hemorrhage (P50–P52,P54)	26	4.3	11.3	6	Newborn affected by complications of placenta, cord and membranes (P02)	11	4.2	*					
7	Newborn affected by complications of placenta, cord and membranes (P02)	23	3.8	10.0	7	Neonatal hemorrhage (P50–P52,P54)	10	3.8	*					
8	Intrauterine hypoxia and birth asphyxia (P20–P21)	17	2.8	*	8	Intrauterine hypoxia and birth asphyxia (P20–P21)	7	2.6	*					
8	Necrotizing enterocolitis of newborn . . . (P77)	17	2.8	*	8	Necrotizing enterocolitis of newborn . . . (P77)	7	2.6	*					
10	Pulmonary hemorrhage originating in the perinatal period (P26)	8	1.3	*	10	Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50–D89)	4	1.5	*					
10	Atelectasis (P28.0–P28.1)	8	1.3	*	10	Diseases of the circulatory system . . . (I00–I99)	4	1.5	*					
10	Hydrops fetalis not due to hemolytic disease (P83.2)	8	1.3	*	10	Hydrops fetalis not due to hemolytic disease (P83.2)	4	1.5	*					
...	All other causes (Residual)	112	18.5	48.5	...	All other causes (Residual)	43	16.2	38.4					
Neonates, Asian or Pacific Islander, male														
...	All causes	340	100.0	285.1	Postneonates, all races, both sexes									
1	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	78	22.9	65.4	...	All causes	9,670	100.0	233.7					
2	Disorders related to short gestation and low birth weight, not elsewhere classified . (P07)	74	21.8	62.1	1	Sudden infant death syndrome (R95)	2,031	21.0	49.1					
3	Newborn affected by maternal complications of pregnancy (P01)	28	8.2	23.5	2	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	1,667	17.2	40.3					
4	Bacterial sepsis of newborn (P36)	18	5.3	*	3	Accidents (unintentional injuries) . . . (V01–X59)	963	10.0	23.3					
5	Neonatal hemorrhage (P50–P52,P54)	16	4.7	*	4	Diseases of the circulatory system . . . (I00–I99)	414	4.3	10.0					
6	Respiratory distress of newborn (P22)	13	3.8	*	5	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50–K55)	317	3.3	7.7					
7	Newborn affected by complications of placenta, cord and membranes (P02)	12	3.5	*	6	Septicemia (A40–A41)	302	3.1	7.3					
8	Intrauterine hypoxia and birth asphyxia (P20–P21)	10	2.9	*	7	Assault (homicide) (*U01,X85–Y09)	270	2.8	6.5					
8	Necrotizing enterocolitis of newborn . . . (P77)	10	2.9	*	8	Influenza and pneumonia (J10–J18)	263	2.7	6.4					
10	Atelectasis (P28.0–P28.1)	7	2.1	*	9	Chronic respiratory disease originating in the perinatal period (P27)	240	2.5	5.8					
...	All other causes (Residual)	74	21.8	62.1	10	Disorders related to short gestation and low birth weight, not elsewhere classified . (P07)	121	1.3	2.9					
Postneonates, all races, male														
...	All causes	5,574	100.0	263.1	...	All causes (Residual)	3,082	31.9	74.5					
1	Sudden infant death syndrome (R95)	1,259	22.6	59.4	1	Sudden infant death syndrome (R95)	1,259	22.6	59.4					
2	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	869	15.6	41.0	2	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	869	15.6	41.0					
3	Accidents (unintentional injuries) . . . (V01–X59)	524	9.4	24.7	3	Accidents (unintentional injuries) . . . (V01–X59)	524	9.4	24.7					
4	Diseases of the circulatory system . . . (I00–I99)	234	4.2	11.0	4	Diseases of the circulatory system . . . (I00–I99)	234	4.2	11.0					
5	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50–K55)	194	3.5	9.2	5	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50–K55)	194	3.5	9.2					
6	Septicemia (A40–A41)	171	3.1	8.1	6	Septicemia (A40–A41)	171	3.1	8.1					
7	Assault (homicide) (*U01,X85–Y09)	156	2.8	7.4	7	Assault (homicide) (*U01,X85–Y09)	156	2.8	7.4					
8	Influenza and pneumonia (J10–J18)	147	2.6	6.9	8	Influenza and pneumonia (J10–J18)	147	2.6	6.9					
9	Chronic respiratory disease originating in the perinatal period (P27)	135	2.4	6.4	9	Chronic respiratory disease originating in the perinatal period (P27)	135	2.4	6.4					
10	Disorders related to short gestation and low birth weight, not elsewhere classified . (P07)	69	1.2	3.3	10	Disorders related to short gestation and low birth weight, not elsewhere classified . (P07)	69	1.2	3.3					
...	All other causes (Residual)	1,816	32.6	85.7	...	All other causes (Residual)	1,816	32.6	85.7					

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, 2005—Con.

[Rates are infant (under 1 year), neonatal (under 28 days), and postneonatal (28 days–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	Percentage 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	Percentage of total deaths	Mortality rate
Postneonates, all races, female									
...	All causes	4,096	100.0	202.8	...	All causes	2,600	100.0	165.2
1	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	798	19.5	39.5	1	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	564	21.7	35.8
2	Sudden infant death syndrome (R95)	772	18.8	38.2	2	Sudden infant death syndrome (R95)	474	18.2	30.1
3	Accidents (unintentional injuries) . . (V01–X59)	439	10.7	21.7	3	Accidents (unintentional injuries) . . (V01–X59)	302	11.6	19.2
4	Diseases of the circulatory system . . (I00–I99)	180	4.4	8.9	4	Diseases of the circulatory system . . (I00–I99)	115	4.4	7.3
5	Septicemia (A40–A41)	131	3.2	6.5	5	Assault (homicide) (*U01,X85–Y09)	72	2.8	4.6
6	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50–K55)	123	3.0	6.1	6	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50–K55)	70	2.7	4.4
7	Influenza and pneumonia (J10–J18)	116	2.8	5.7	7	Septicemia (A40–A41)	64	2.5	4.1
8	Assault (homicide) (*U01,X85–Y09)	114	2.8	5.6	8	Influenza and pneumonia (J10–J18)	61	2.3	3.9
9	Chronic respiratory disease originating in the perinatal period (P27)	105	2.6	5.2	9	Chronic respiratory disease originating in the perinatal period (P27)	54	2.1	3.4
10	Disorders related to short gestation and low birth weight, not elsewhere classified . . (P07)	52	1.3	2.6	10	Disorders related to short gestation and low birth weight, not elsewhere classified . . (P07)	25	1.0	1.6
...	All other causes (Residual)	1,266	30.9	62.7	...	All other causes (Residual)	799	30.7	50.8
Postneonates, white, both sexes									
...	All causes	6,275	100.0	194.3	...	All causes	2,955	100.0	466.7
1	Sudden infant death syndrome (R95)	1,348	21.5	41.7	1	Sudden infant death syndrome (R95)	611	20.7	96.5
2	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	1,198	19.1	37.1	2	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	367	12.4	58.0
3	Accidents (unintentional injuries) . . (V01–X59)	652	10.4	20.2	3	Accidents (unintentional injuries) . . (V01–X59)	277	9.4	43.8
4	Diseases of the circulatory system . . (I00–I99)	264	4.2	8.2	4	Septicemia (A40–A41)	131	4.4	20.7
5	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50–K55)	177	2.8	5.5	5	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50–K55)	129	4.4	20.4
6	Assault (homicide) (*U01,X85–Y09)	170	2.7	5.3	6	Diseases of the circulatory system . . (I00–I99)	126	4.3	19.9
7	Septicemia (A40–A41)	160	2.5	5.0	7	Chronic respiratory disease originating in the perinatal period (P27)	111	3.8	17.5
8	Influenza and pneumonia (J10–J18)	156	2.5	4.8	8	Influenza and pneumonia (J10–J18)	98	3.3	15.5
9	Chronic respiratory disease originating in the perinatal period (P27)	122	1.9	3.8	9	Assault (homicide) (*U01,X85–Y09)	88	3.0	13.9
10	Disorders related to short gestation and low birth weight, not elsewhere classified . . (P07)	54	0.9	1.7	10	Disorders related to short gestation and low birth weight, not elsewhere classified . . (P07)	58	2.0	9.2
...	All other causes (Residual)	1,974	31.5	61.1	...	All other causes (Residual)	959	32.5	151.5
Postneonates, white, male									
...	All causes	3,675	100.0	221.9	...	All causes	1,666	100.0	518.6
1	Sudden infant death syndrome (R95)	874	23.8	52.8	1	Sudden infant death syndrome (R95)	341	20.5	106.1
2	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	634	17.3	38.3	2	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	180	10.8	56.0
3	Accidents (unintentional injuries) . . (V01–X59)	350	9.5	21.1	3	Accidents (unintentional injuries) . . (V01–X59)	156	9.4	48.6
4	Diseases of the circulatory system . . (I00–I99)	149	4.1	9.0	4	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50–K55)	84	5.0	26.1
5	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50–K55)	107	2.9	6.5	5	Diseases of the circulatory system . . (I00–I99)	73	4.4	22.7
6	Assault (homicide) (*U01,X85–Y09)	98	2.7	5.9	6	Septicemia (A40–A41)	69	4.1	21.5
7	Septicemia (A40–A41)	96	2.6	5.8	7	Chronic respiratory disease originating in the perinatal period (P27)	65	3.9	20.2
8	Influenza and pneumonia (J10–J18)	95	2.6	5.7	8	Assault (homicide) (*U01,X85–Y09)	51	3.1	15.9
9	Chronic respiratory disease originating in the perinatal period (P27)	68	1.9	4.1	9	Influenza and pneumonia (J10–J18)	47	2.8	14.6
10	Malignant neoplasms (C00–C97)	31	0.8	1.9	10	Disorders related to short gestation and low birth weight, not elsewhere classified . . (P07)	33	2.0	10.3
10	Necrotizing enterocolitis of newborn . . . (P77)	31	0.8	1.9	...	All other causes (Residual)	567	34.0	176.5
...	All other causes (Residual)	1,142	31.1	69.0	...	All other causes (Residual)			

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, 2005—Con.

[Rates are infant (under 1 year), neonatal (under 28 days), and postneonatal (28 days–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	Percentage 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	Percentage of total deaths	Mortality rate
Postneonates, black, female									
...	All causes	1,289	100.0	413.3	...	All causes	82	100.0	370.4
1	Sudden infant death syndrome (R95)	270	20.9	86.6	1	Sudden infant death syndrome (R95)	16	19.5	*
2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	187	14.5	60.0	2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	13	15.9	*
3	Accidents (unintentional injuries) . . . (V01–X59)	121	9.4	38.8	3	Accidents (unintentional injuries) . . . (V01–X59)	9	11.0	*
4	Septicemia (A40–A41)	62	4.8	19.9	4	Diseases of the circulatory system . . . (I00–I99)	5	6.1	*
5	Diseases of the circulatory system . . . (I00–I99)	53	4.1	17.0	5	Influenza and pneumonia (J10–J18)	3	3.7	*
6	Influenza and pneumonia (J10–J18)	51	4.0	16.4	5	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50–K55)	3	3.7	*
7	Chronic respiratory disease originating in the perinatal period (P27)	46	3.6	14.7	7	Septicemia (A40–A41)	2	2.4	*
8	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50–K55)	45	3.5	14.4	7	Hernia of abdominal cavity and intestinal obstruction without hernia (K40–K46,K56)	2	2.4	*
9	Assault (homicide) (*U01,X85–Y09)	37	2.9	11.9	9	Volume depletion, disorders of fluid, electrolyte and acid-base balance (E86–E87)	1	1.2	*
10	Disorders related to short gestation and low birth weight, not elsewhere classified . . . (P07)	25	1.9	8.0	9	Anoxic brain damage, not elsewhere classified (G93.1)	1	1.2	*
...	All other causes (Residual)	392	30.4	125.7	9	Diseases of the ear and mastoid process (H60–H93)	1	1.2	*
Postneonates, American Indian or Alaska Native, both sexes									
...	All causes	171	100.0	381.6	9	Acute upper respiratory infections . . . (J00–J06)	1	1.2	*
1	Sudden infant death syndrome (R95)	36	21.1	80.3	9	Bronchitis, chronic and unspecified . . . (J40–J42)	1	1.2	*
2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	28	16.4	62.5	9	Pneumonitis due to solids and liquids . . . (J69)	1	1.2	*
3	Accidents (unintentional injuries) . . . (V01–X59)	19	11.1	*	9	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	1	1.2	*
4	Diseases of the circulatory system . . . (I00–I99)	7	4.1	*	9	Necrotizing enterocolitis of newborn . . . (P77)	1	1.2	*
5	Disorders related to short gestation and low birth weight, not elsewhere classified . . . (P07)	6	3.5	*	9	Assault (homicide) (*U01,X85–Y09)	1	1.2	*
6	Influenza and pneumonia (J10–J18)	5	2.9	*	...	All other causes (Residual)	20	24.4	90.3
6	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50–K55)	5	2.9	*	Postneonates, Asian or Pacific Islander, both sexes				
6	Assault (homicide) (*U01,X85–Y09)	5	2.9	*	...	All causes	269	100.0	116.4
9	Hernia of abdominal cavity and intestinal obstruction without hernia (K40–K46,K56)	3	1.8	*	1	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	74	27.5	32.0
10	Whooping cough (A37)	2	1.2	*	2	Sudden infant death syndrome (R95)	36	13.4	15.6
10	Septicemia (A40–A41)	2	1.2	*	3	Diseases of the circulatory system . . . (I00–I99)	17	6.3	*
10	Meningitis (G00,G03)	2	1.2	*	4	Accidents (unintentional injuries) . . . (V01–X59)	15	5.6	*
...	All other causes (Residual)	51	29.8	113.8	5	Septicemia (A40–A41)	9	3.3	*
Postneonates, American Indian or Alaska Native, male									
...	All causes	89	100.0	392.5	6	Chronic respiratory disease originating in the perinatal period (P27)	7	2.6	*
1	Sudden infant death syndrome (R95)	20	22.5	88.2	6	Assault (homicide) (*U01,X85–Y09)	7	2.6	*
2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	15	16.9	*	8	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50–K55)	6	2.2	*
3	Accidents (unintentional injuries) . . . (V01–X59)	10	11.2	*	9	Influenza and pneumonia (J10–J18)	4	1.5	*
4	Disorders related to short gestation and low birth weight, not elsewhere classified . . . (P07)	5	5.6	*	10	Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50–D89)	3	1.1	*
5	Assault (homicide) (*U01,X85–Y09)	4	4.5	*	10	Volume depletion, disorders of fluid, electrolyte and acid-base balance (E86–E87)	3	1.1	*
6	Whooping cough (A37)	2	2.2	*	10	Acute bronchitis and acute bronchiolitis (J20–J21)	3	1.1	*
6	Meningitis (G00,G03)	2	2.2	*	10	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	3	1.1	*
6	Diseases of the circulatory system . . . (I00–I99)	2	2.2	*	...	All other causes (Residual)	82	30.5	35.5
6	Influenza and pneumonia (J10–J18)	2	2.2	*					
6	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50–K55)	2	2.2	*					
...	All other causes (Residual)	25	28.1	110.3					

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, 2005—Con.

[Rates are infant (under 1 year), neonatal (under 28 days), and postneonatal (28 days–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	Percentage 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	Percentage of total deaths	Mortality rate
	Postneonates, Asian or Pacific Islander, male					Postneonates, Asian or Pacific Islander, female			
...	All causes	144	100.0	120.8	...	All causes	125	100.0	111.7
1	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	40	27.8	33.5	1	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	34	27.2	30.4
2	Sudden infant death syndrome (R95)	24	16.7	20.1	2	Sudden infant death syndrome (R95)	12	9.6	*
3	Diseases of the circulatory system . . (I00–I99)	10	6.9	*	3	Diseases of the circulatory system . . (I00–I99)	7	5.6	*
4	Accidents (unintentional injuries) . . (V01–X59)	8	5.6	*	3	Accidents (unintentional injuries) . . (V01–X59)	7	5.6	*
5	Septicemia (A40–A41)	6	4.2	*	5	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50–K55)	5	4.0	*
6	Influenza and pneumonia (J10–J18)	3	2.1	*	5	Chronic respiratory disease originating in the perinatal period (P27)	5	4.0	*
6	Acute bronchitis and acute bronchiolitis (J20–J21)	3	2.1	*	7	Assault (homicide) (*U01,X85–Y09)	4	3.2	*
6	Assault (homicide) (*U01,X85–Y09)	3	2.1	*	8	Septicemia (A40–A41)	3	2.4	*
9	Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50–D89)	2	1.4	*	9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	2	1.6	*
9	Volume depletion, disorders of fluid, electrolyte and acid-base balance (E86–E87)	2	1.4	*	9	Renal failure and other disorders of kidney (N17–N19,N25,N27)	2	1.6	*
9	Disorders related to short gestation and low birth weight, not elsewhere classified. (P07)	2	1.4	*	...	All other causes (Residual)	44	35.2	39.3
9	Chronic respiratory disease originating in the perinatal period (P27)	2	1.4	*					
...	All other causes (Residual)	39	27.1	32.7					

... Category not applicable.

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

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

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, 2005

[Rates are infant (under 1 year), neonatal (under 28 days), and postneonatal (28 days-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</i> , 1992), Hispanic origin and sex	Number	Percentage of total deaths	Mortality rate	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), Hispanic origin and sex	Number	Percentage of total deaths	Mortality rate					
Infants, Hispanic, both sexes														
...	All causes.....	5,724	100.0	580.8	...	All causes.....	13,026	100.0	571.4					
1	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	1,382	24.1	140.2	1	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	2,848	21.9	124.9					
2	Disorders related to short gestation and low birth weight, not elsewhere classified . (P07)	890	15.5	90.3	2	Disorders related to short gestation and low birth weight, not elsewhere classified . (P07)	1,783	13.7	78.2					
3	Newborn affected by maternal complications of pregnancy (P01)	314	5.5	31.9	3	Sudden infant death syndrome (R95)	1,198	9.2	52.5					
4	Sudden infant death syndrome (R95)	303	5.3	30.7	4	Newborn affected by maternal complications of pregnancy (P01)	750	5.8	32.9					
5	Newborn affected by complications of placenta, cord and membranes (P02)	221	3.9	22.4	5	Accidents (unintentional injuries) . . (V01–X59)	567	4.4	24.9					
6	Accidents (unintentional injuries) . . (V01–X59)	172	3.0	17.5	6	Newborn affected by complications of placenta, cord and membranes (P02)	546	4.2	23.9					
7	Bacterial sepsis of newborn (P36)	171	3.0	17.4	7	Respiratory distress of newborn (P22)	383	2.9	16.8					
8	Respiratory distress of newborn (P22)	166	2.9	16.8	8	Bacterial sepsis of newborn (P36)	355	2.7	15.6					
9	Neonatal hemorrhage (P50–P52,P54)	139	2.4	14.1	9	Neonatal hemorrhage (P50–P52,P54)	333	2.6	14.6					
10	Necrotizing enterocolitis of newborn (P77)	105	1.8	10.7	10	Intrauterine hypoxia and birth asphyxia (P20–P21)	290	2.2	12.7					
...	All other causes (Residual)	1,861	32.5	188.8	...	All other causes (Residual)	3,973	30.5	174.3					
Infants, Hispanic, male														
...	All causes.....	3,192	100.0	634.0	Infants, non-Hispanic white, male									
1	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	720	22.6	143.0	...	All causes.....	7,418	100.0	633.7					
2	Disorders related to short gestation and low birth weight, not elsewhere classified . (P07)	497	15.6	98.7	1	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	1,540	20.8	131.6					
3	Sudden infant death syndrome (R95)	184	5.8	36.5	2	Disorders related to short gestation and low birth weight, not elsewhere classified . (P07)	985	13.3	84.2					
4	Newborn affected by maternal complications of pregnancy (P01)	166	5.2	33.0	3	Sudden infant death syndrome (R95)	779	10.5	66.6					
5	Newborn affected by complications of placenta, cord and membranes (P02)	120	3.8	23.8	4	Newborn affected by maternal complications of pregnancy (P01)	398	5.4	34.0					
6	Respiratory distress of newborn (P22)	107	3.4	21.3	5	Newborn affected by complications of placenta, cord and membranes (P02)	306	4.1	26.1					
7	Bacterial sepsis of newborn (P36)	95	3.0	18.9	6	Accidents (unintentional injuries) . . (V01–X59)	303	4.1	25.9					
8	Accidents (unintentional injuries) . . (V01–X59)	87	2.7	17.3	7	Respiratory distress of newborn (P22)	236	3.2	20.2					
9	Neonatal hemorrhage (P50–P52,P54)	85	2.7	16.9	8	Bacterial sepsis of newborn (P36)	215	2.9	18.4					
10	Necrotizing enterocolitis of newborn (P77)	66	2.1	13.1	9	Neonatal hemorrhage (P50–P52,P54)	195	2.6	16.7					
...	All other causes (Residual)	1,065	33.4	211.5	10	Intrauterine hypoxia and birth asphyxia (P20–P21)	166	2.2	14.2					
Infants, Hispanic, female														
...	All causes.....	2,532	100.0	525.3	...	All other causes (Residual)	2,295	30.9	196.1					
Infants, non-Hispanic white, female														
...	All causes.....	5,608	100.0	505.6	1	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	1,308	23.3	117.9					
1	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	662	26.1	137.3	2	Disorders related to short gestation and low birth weight, not elsewhere classified . (P07)	798	14.2	71.9					
2	Disorders related to short gestation and low birth weight, not elsewhere classified . (P07)	393	15.5	81.5	3	Sudden infant death syndrome (R95)	419	7.5	37.8					
3	Newborn affected by maternal complications of pregnancy (P01)	148	5.8	30.7	4	Newborn affected by maternal complications of pregnancy (P01)	352	6.3	31.7					
4	Sudden infant death syndrome (R95)	119	4.7	24.7	5	Accidents (unintentional injuries) . . (V01–X59)	264	4.7	23.8					
5	Newborn affected by complications of placenta, cord and membranes (P02)	101	4.0	21.0	6	Newborn affected by complications of placenta, cord and membranes (P02)	240	4.3	21.6					
6	Accidents (unintentional injuries) . . (V01–X59)	85	3.4	17.6	7	Respiratory distress of newborn (P22)	147	2.6	13.3					
7	Bacterial sepsis of newborn (P36)	76	3.0	15.8	8	Bacterial sepsis of newborn (P36)	140	2.5	12.6					
8	Respiratory distress of newborn (P22)	59	2.3	12.2	9	Neonatal hemorrhage (P50–P52,P54)	138	2.5	12.4					
9	Neonatal hemorrhage (P50–P52,P54)	54	2.1	11.2	10	Intrauterine hypoxia and birth asphyxia (P20–P21)	124	2.2	11.2					
10	Diseases of the circulatory system . . (I00–I99)	46	1.8	9.5	...	All other causes (Residual)	1,678	29.9	151.3					
...	All other causes (Residual)	789	31.2	163.7										

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, 2005—Con.

[Rates are infant (under 1 year), neonatal (under 28 days), and postneonatal (28 days–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</i> , 1992), Hispanic origin and sex	Number	Percentage of total deaths	Mortality rate	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), Hispanic origin and sex	Number	Percentage of total deaths	Mortality rate
Infants, non-Hispanic black, both sexes									
...	All causes	8,335	100.0	1,427.8	...	All causes	3,859	100.0	391.6
1	Disorders related to short gestation and low birth weight, not elsewhere classified . (P07)	1,805	21.7	309.2	1	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00-Q99)	971	25.2	98.5
2	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00-Q99)	1,029	12.3	176.3	2	Disorders related to short gestation and low birth weight, not elsewhere classified . (P07)	869	22.5	88.2
3	Sudden infant death syndrome (R95)	650	7.8	111.3	3	Newborn affected by maternal complications of pregnancy (P01)	311	8.1	31.6
4	Newborn affected by maternal complications of pregnancy (P01)	637	7.6	109.1	4	Newborn affected by complications of placenta, cord and membranes (P02)	218	5.6	22.1
5	Accidents (unintentional injuries) . . . (V01-X59)	306	3.7	52.4	5	Respiratory distress of newborn (P22)	164	4.2	16.6
6	Newborn affected by complications of placenta, cord and membranes (P02)	305	3.7	52.2	6	Bacterial sepsis of newborn (P36)	161	4.2	16.3
7	Respiratory distress of newborn (P22)	278	3.3	47.6	7	Neonatal hemorrhage (P50-P52,P54)	134	3.5	13.6
8	Bacterial sepsis of newborn (P36)	268	3.2	45.9	8	Intrauterine hypoxia and birth asphyxia (P20-P21)	95	2.5	9.6
9	Necrotizing enterocolitis of newborn (P77)	194	2.3	33.2	9	Necrotizing enterocolitis of newborn (P77)	87	2.3	8.8
10	Neonatal hemorrhage (P50-P52,P54)	162	1.9	27.8	10	Atelectasis (P28.0-P28.1)	82	2.1	8.3
...	All other causes (Residual)	2,701	32.4	462.7	...	All other causes (Residual)	767	19.9	77.8
Infants, non-Hispanic black, male									
...	All causes	4,665	100.0	1,574.7	Neonates, Hispanic, male				
1	Disorders related to short gestation and low birth weight, not elsewhere classified . (P07)	1,033	22.1	348.7	...	All causes	2,162	100.0	429.4
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	537	11.5	181.3	1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	519	24.0	103.1
3	Sudden infant death syndrome (R95)	361	7.7	121.9	2	Disorders related to short gestation and low birth weight, not elsewhere classified . (P07)	487	22.5	96.7
4	Newborn affected by maternal complications of pregnancy (P01)	338	7.2	114.1	3	Newborn affected by maternal complications of pregnancy (P01)	164	7.6	32.6
5	Accidents (unintentional injuries) . . . (V01-X59)	168	3.6	56.7	4	Newborn affected by complications of placenta, cord and membranes (P02)	118	5.5	23.4
6	Newborn affected by complications of placenta, cord and membranes (P02)	166	3.6	56.0	5	Respiratory distress of newborn (P22)	106	4.9	21.1
7	Respiratory distress of newborn (P22)	158	3.4	53.3	6	Bacterial sepsis of newborn (P36)	88	4.1	17.5
8	Bacterial sepsis of newborn (P36)	147	3.2	49.6	7	Neonatal hemorrhage (P50-P52,P54)	82	3.8	16.3
9	Necrotizing enterocolitis of newborn (P77)	109	2.3	36.8	8	Intrauterine hypoxia and birth asphyxia (P20-P21)	57	2.6	11.3
10	Neonatal hemorrhage (P50-P52,P54)	100	2.1	33.8	9	Atelectasis (P28.0-P28.1)	54	2.5	10.7
...	All other causes (Residual)	1,548	33.2	522.6	10	Necrotizing enterocolitis of newborn (P77)	51	2.4	10.1
Infants, non-Hispanic black, female									
...	All causes	3,670	100.0	1,276.4	Neonates, Hispanic, female				
1	Disorders related to short gestation and low birth weight, not elsewhere classified . (P07)	772	21.0	268.5	...	All causes	1,697	100.0	352.1
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	492	13.4	171.1	1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	452	26.6	93.8
3	Newborn affected by maternal complications of pregnancy (P01)	299	8.1	104.0	2	Disorders related to short gestation and low birth weight, not elsewhere classified . (P07)	382	22.5	79.2
4	Sudden infant death syndrome (R95)	289	7.9	100.5	3	Newborn affected by maternal complications of pregnancy (P01)	147	8.7	30.5
5	Newborn affected by complications of placenta, cord and membranes (P02)	139	3.8	48.3	4	Newborn affected by complications of placenta, cord and membranes (P02)	100	5.9	20.7
6	Accidents (unintentional injuries) . . . (V01-X59)	138	3.8	48.0	5	Bacterial sepsis of newborn (P36)	73	4.3	15.1
7	Bacterial sepsis of newborn (P36)	121	3.3	42.1	6	Respiratory distress of newborn (P22)	58	3.4	12.0
8	Respiratory distress of newborn (P22)	120	3.3	41.7	7	Neonatal hemorrhage (P50-P52,P54)	52	3.1	10.8
9	Necrotizing enterocolitis of newborn (P77)	85	2.3	29.6	8	Intrauterine hypoxia and birth asphyxia (P20-P21)	38	2.2	7.9
10	Diseases of the circulatory system . . . (I00-I99)	64	1.7	22.3	9	Necrotizing enterocolitis of newborn (P77)	36	2.1	7.5
...	All other causes (Residual)	1,151	31.4	400.3	10	Atelectasis (P28.0-P28.1)	28	1.6	5.8
See footnotes at end of table.									
...	All other causes (Residual)				...	All other causes (Residual)	331	19.5	68.7

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, 2005—Con.

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Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), Hispanic origin and sex	Number	Percentage of total deaths	Mortality rate	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), Hispanic origin and sex	Number	Percentage of total deaths	Mortality rate
Neonates, non-Hispanic white, both sexes									
...	All causes	8,515	100.0	373.5	...	All causes	5,488	100.0	940.1
1	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	2,035	23.9	89.3	1	Disorders related to short gestation and low birth weight, not elsewhere classified . (P07)	1,751	31.9	300.0
2	Disorders related to short gestation and low birth weight, not elsewhere classified . (P07)	1,746	20.5	76.6	2	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	681	12.4	116.7
3	Newborn affected by maternal complications of pregnancy (P01)	739	8.7	32.4	3	Newborn affected by maternal complications of pregnancy (P01)	630	11.5	107.9
4	Newborn affected by complications of placenta, cord and membranes (P02)	538	6.3	23.6	4	Newborn affected by complications of placenta, cord and membranes (P02)	296	5.4	50.7
5	Respiratory distress of newborn (P22)	370	4.3	16.2	5	Respiratory distress of newborn (P22)	266	4.8	45.6
6	Bacterial sepsis of newborn (P36)	339	4.0	14.9	6	Bacterial sepsis of newborn (P36)	250	4.6	42.8
7	Neonatal hemorrhage (P50–P52,P54)	327	3.8	14.3	7	Necrotizing enterocolitis of newborn . . . (P77)	162	3.0	27.8
8	Intrauterine hypoxia and birth asphyxia (P20–P21)	279	3.3	12.2	8	Neonatal hemorrhage (P50–P52,P54)	160	2.9	27.4
9	Necrotizing enterocolitis of newborn . . . (P77)	191	2.2	8.4	9	Intrauterine hypoxia and birth asphyxia (P20–P21)	107	1.9	18.3
10	Atelectasis (P28.0–P28.1)	180	2.1	7.9	10	Atelectasis (P28.0–P28.1)	93	1.7	15.9
...	All other causes (Residual)	1,771	20.8	77.7	...	All other causes (Residual)	1,092	19.9	187.1
Neonates, non-Hispanic white, male									
...	All causes	4,721	100.0	403.3	...	All causes	3,061	100.0	1,033.3
1	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	1,095	23.2	93.5	1	Disorders related to short gestation and low birth weight, not elsewhere classified . (P07)	1,002	32.7	338.2
2	Disorders related to short gestation and low birth weight, not elsewhere classified . (P07)	964	20.4	82.4	2	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	365	11.9	123.2
3	Newborn affected by maternal complications of pregnancy (P01)	392	8.3	33.5	3	Newborn affected by maternal complications of pregnancy (P01)	333	10.9	112.4
4	Newborn affected by complications of placenta, cord and membranes (P02)	300	6.4	25.6	4	Newborn affected by complications of placenta, cord and membranes (P02)	160	5.2	54.0
5	Respiratory distress of newborn (P22)	229	4.9	19.6	5	Respiratory distress of newborn (P22)	155	5.1	52.3
6	Bacterial sepsis of newborn (P36)	204	4.3	17.4	6	Bacterial sepsis of newborn (P36)	133	4.3	44.9
7	Neonatal hemorrhage (P50–P52,P54)	191	4.0	16.3	7	Neonatal hemorrhage (P50–P52,P54)	98	3.2	33.1
8	Intrauterine hypoxia and birth asphyxia (P20–P21)	159	3.4	13.6	8	Necrotizing enterocolitis of newborn . . . (P77)	91	3.0	30.7
9	Necrotizing enterocolitis of newborn . . . (P77)	108	2.3	9.2	9	Intrauterine hypoxia and birth asphyxia (P20–P21)	57	1.9	19.2
10	Atelectasis (P28.0–P28.1)	100	2.1	8.5	10	Atelectasis (P28.0–P28.1)	53	1.7	17.9
...	All other causes (Residual)	979	20.7	83.6	...	All other causes (Residual)	614	20.1	207.3
Neonates, non-Hispanic white, female									
...	All causes	3,794	100.0	342.0	...	All causes	2,427	100.0	844.1
1	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	940	24.8	84.7	1	Disorders related to short gestation and low birth weight, not elsewhere classified . (P07)	749	30.9	260.5
2	Disorders related to short gestation and low birth weight, not elsewhere classified . (P07)	782	20.6	70.5	2	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	316	13.0	109.9
3	Newborn affected by maternal complications of pregnancy (P01)	347	9.1	31.3	3	Newborn affected by maternal complications of pregnancy (P01)	297	12.2	103.3
4	Newborn affected by complications of placenta, cord and membranes (P02)	238	6.3	21.5	4	Newborn affected by complications of placenta, cord and membranes (P02)	136	5.6	47.3
5	Respiratory distress of newborn (P22)	141	3.7	12.7	5	Bacterial sepsis of newborn (P36)	117	4.8	40.7
6	Neonatal hemorrhage (P50–P52,P54)	136	3.6	12.3	6	Respiratory distress of newborn (P22)	111	4.6	38.6
7	Bacterial sepsis of newborn (P36)	135	3.6	12.2	7	Necrotizing enterocolitis of newborn . . . (P77)	71	2.9	24.7
8	Intrauterine hypoxia and birth asphyxia (P20–P21)	120	3.2	10.8	8	Neonatal hemorrhage (P50–P52,P54)	62	2.6	21.6
9	Necrotizing enterocolitis of newborn . . . (P77)	83	2.2	7.5	9	Intrauterine hypoxia and birth asphyxia (P20–P21)	50	2.1	17.4
10	Atelectasis (P28.0–P28.1)	80	2.1	7.2	10	Atelectasis (P28.0–P28.1)	40	1.6	13.9
...	All other causes (Residual)	792	20.9	71.4	...	All other causes (Residual)	478	19.7	166.2

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Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), Hispanic origin and sex	Number	Percentage of total deaths	Mortality rate	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), Hispanic origin and sex	Number	Percentage of total deaths	Mortality rate					
Postneonates, Hispanic, both sexes														
...	All causes.....	1,865	100.0	189.2	...	All causes.....	4,511	100.0	197.9					
1	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	411	22.0	41.7	1	Sudden infant death syndrome . . . (R95)	1,080	23.9	47.4					
2	Sudden infant death syndrome . . . (R95)	275	14.7	27.9	2	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	813	18.0	35.7					
3	Accidents (unintentional injuries) . . (V01–X59)	156	8.4	15.8	3	Accidents (unintentional injuries) . . (V01–X59)	499	11.1	21.9					
4	Diseases of the circulatory system . . (I00–I99)	80	4.3	8.1	4	Diseases of the circulatory system . . (I00–I99)	190	4.2	8.3					
5	Gastritis, duodenitis, and noninfective enteritis and colitis . . . (K29,K50–K55)	71	3.8	7.2	5	Assault (homicide) . . . (*U01,X85–Y09)	122	2.7	5.4					
6	Septicemia (A40–A41)	66	3.5	6.7	6	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50–K55)	110	2.4	4.8					
7	Influenza and pneumonia (J10–J18)	65	3.5	6.6	7	Septicemia (A40–A41)	100	2.2	4.4					
8	Assault (homicide) (*U01,X85–Y09)	52	2.8	5.3	8	Influenza and pneumonia (J10–J18)	93	2.1	4.1					
9	Chronic respiratory disease originating in the perinatal period (P27)	32	1.7	3.2	9	Chronic respiratory disease originating in the perinatal period (P27)	92	2.0	4.0					
10	Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50–D89)	21	1.1	2.1	10	Disorders related to short gestation and low birth weight, not elsewhere classified . . (P07)	37	0.8	1.6					
10	Disorders related to short gestation and low birth weight, not elsewhere classified . . (P07)	21	1.1	2.1	...	All other causes (Residual)	1,375	30.5	60.3					
...	All other causes (Residual)	615	33.0	62.4	Postneonates, non-Hispanic white, both sexes									
Postneonates, Hispanic, male										Postneonates, non-Hispanic white, male				
...	All causes.....	1,030	100.0	204.6	...	All causes.....	2,697	100.0	230.4	1	Sudden infant death syndrome . . . (R95)	709	26.3	60.6
1	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	201	19.5	39.9	2	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	445	16.5	38.0					
2	Sudden infant death syndrome (R95)	169	16.4	33.6	3	Accidents (unintentional injuries) . . (V01–X59)	274	10.2	23.4					
3	Accidents (unintentional injuries) . . (V01–X59)	77	7.5	15.3	4	Diseases of the circulatory system . . (I00–I99)	109	4.0	9.3					
4	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50–K55)	44	4.3	8.7	5	Assault (homicide) (*U01,X85–Y09)	74	2.7	6.3					
5	Diseases of the circulatory system . . (I00–I99)	43	4.2	8.5	6	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50–K55)	64	2.4	5.5					
6	Septicemia (A40–A41)	37	3.6	7.3	7	Septicemia (A40–A41)	63	2.3	5.4					
7	Influenza and pneumonia (J10–J18)	36	3.5	7.2	8	Influenza and pneumonia (J10–J18)	60	2.2	5.1					
8	Assault (homicide) (*U01,X85–Y09)	26	2.5	5.2	9	Chronic respiratory disease originating in the perinatal period (P27)	52	1.9	4.4					
9	Chronic respiratory disease originating in the perinatal period (P27)	17	1.7	*	10	Malignant neoplasms (C00–C97)	26	1.0	2.2					
10	Necrotizing enterocolitis of newborn . . (P77)	15	1.5	*	...	All other causes (Residual)	821	30.4	70.1					
...	All other causes (Residual)	365	35.4	72.5	Postneonates, non-Hispanic white, female									
Postneonates, Hispanic, female										Postneonates, non-Hispanic white, female				
...	All causes.....	835	100.0	173.2	...	All causes.....	1,814	100.0	163.5	1	Sudden infant death syndrome . . . (R95)	371	20.5	33.4
1	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	210	25.1	43.6	2	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	368	20.3	33.2					
2	Sudden infant death syndrome (R95)	106	12.7	22.0	3	Accidents (unintentional injuries) . . (V01–X59)	225	12.4	20.3					
3	Accidents (unintentional injuries) . . (V01–X59)	79	9.5	16.4	4	Diseases of the circulatory system . . (I00–I99)	81	4.5	7.3					
4	Diseases of the circulatory system . . (I00–I99)	37	4.4	7.7	5	Assault (homicide) (*U01,X85–Y09)	48	2.6	4.3					
5	Septicemia (A40–A41)	29	3.5	6.0	6	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50–K55)	46	2.5	4.1					
5	Influenza and pneumonia (J10–J18)	29	3.5	6.0	7	Chronic respiratory disease originating in the perinatal period (P27)	40	2.2	3.6					
7	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50–K55)	27	3.2	5.6	8	Septicemia (A40–A41)	37	2.0	3.3					
8	Assault (homicide) (*U01,X85–Y09)	26	3.1	5.4	9	Influenza and pneumonia (J10–J18)	33	1.8	3.0					
9	Chronic respiratory disease originating in the perinatal period (P27)	15	1.8	*	10	Disorders related to short gestation and low birth weight, not elsewhere classified . . (P07)	16	0.9	*					
10	Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50–D89)	13	1.6	*	...	All other causes (Residual)	549	30.3	49.5					
...	All other causes (Residual)	264	31.6	54.8										

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, 2005—Con.

[Rates are infant (under 1 year), neonatal (under 28 days), and postneonatal (28 days–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</i> , 1992), Hispanic origin and sex	Number	Percentage of total deaths	Mortality rate	Rank ¹	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> , 1992), Hispanic origin and sex	Number	Percentage of total deaths	Mortality rate
Postneonates, non-Hispanic black, both sexes									
...	All causes	2,847	100.0	487.7	...	All causes	1,243	100.0	432.3
1	Sudden infant death syndrome (R95)	599	21.0	102.6	1	Sudden infant death syndrome (R95)	265	21.3	92.2
2	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	348	12.2	59.6	2	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	176	14.2	61.2
3	Accidents (unintentional injuries) . . (V01–X59)	271	9.5	46.4	3	Accidents (unintentional injuries) . . (V01–X59)	118	9.5	41.0
4	Septicemia (A40–A41)	125	4.4	21.4	4	Septicemia (A40–A41)	60	4.8	20.9
5	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50–K55)	122	4.3	20.9	5	Diseases of the circulatory system . . (I00–I99)	51	4.1	17.7
6	Diseases of the circulatory system . . (I00–I99)	121	4.3	20.7	6	Influenza and pneumonia (J10–J18)	50	4.0	17.4
7	Chronic respiratory disease originating in the perinatal period (P27)	108	3.8	18.5	7	Chronic respiratory disease originating in the perinatal period (P27)	44	3.5	15.3
8	Influenza and pneumonia (J10–J18)	95	3.3	16.3	8	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50–K55)	42	3.4	14.6
9	Assault (homicide) (*U01,X85–Y09)	85	3.0	14.6	9	Assault (homicide) (*U01,X85–Y09)	36	2.9	12.5
10	Disorders related to short gestation and low birth weight, not elsewhere classified . (P07)	54	1.9	9.3	10	Disorders related to short gestation and low birth weight, not elsewhere classified . (P07)	23	1.9	8.0
...	All other causes (Residual)	919	32.3	157.4	...	All other causes (Residual)	378	30.4	131.5
Postneonates, non-Hispanic black, male									
...	All causes	1,604	100.0	541.5					
1	Sudden infant death syndrome (R95)	334	20.8	112.7					
2	Congenital malformations, deformations and chromosomal abnormalities . . . (Q00–Q99)	172	10.7	58.1					
3	Accidents (unintentional injuries) . . (V01–X59)	153	9.5	51.6					
4	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50–K55)	80	5.0	27.0					
5	Diseases of the circulatory system . . (I00–I99)	70	4.4	23.6					
6	Septicemia (A40–A41)	65	4.1	21.9					
7	Chronic respiratory disease originating in the perinatal period (P27)	64	4.0	21.6					
8	Assault (homicide) (*U01,X85–Y09)	49	3.1	16.5					
9	Influenza and pneumonia (J10–J18)	45	2.8	15.2					
10	Disorders related to short gestation and low birth weight, not elsewhere classified . (P07)	31	1.9	10.5					
...	All other causes (Residual)	541	33.7	182.6					

... Category not applicable.

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

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

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 in 2005. The U.S. Standard Certificate of Death—which is used as a model by the states—was revised for 2003 (27,28). Prior to this, it had last been revised for 1989 (29,30). This report includes data for 18 areas that used the 2003 revision throughout 2005 (California, Connecticut, Florida, Idaho, Kansas, Michigan, Montana, Nebraska, New Hampshire, New Jersey, New York City, New York State, Oklahoma, South Carolina, South Dakota, Utah, Washington and Wyoming); the District of Columbia, which implemented the 2003 revision for part of 2005; and the remaining 33 areas that continued to use the 1989 revision in 2005. 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 2005, all the states and the District of Columbia participated in this program and submitted part or all of the mortality data for 2005 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 10th 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 report were coded by procedures outlined in annual issues of the NCHS Instruction Manuals (31–33). 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) (34), 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) (35,36), 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 *International Classification of Diseases* (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 that 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 (37–39).

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 (40,41). 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 2005 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, 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) (28). 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 (42). 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 2005, multiple race was reported for the entire year on the revised death certificates of California, Connecticut, Florida, Idaho, Kansas, Michigan, Montana, Nebraska, New Hampshire, New Jersey, New York, Oklahoma, South Carolina, South Dakota, Utah, Washington, and Wyoming, as well as on the unrevised certificates of Hawaii, Maine, Minnesota, and Wisconsin. The District of Columbia began reporting multiple race in March 2005 when implementation of the revised certificate was started. More than one race was reported for 0.4 percent of the records in the 21 states for which multiple-race reporting has been implemented (because the District of Columbia did not report multiple race for the entire data year, it was not included in this computation). Data from the remaining 29 states 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 (29,43). 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 race in a procedure similar to that used to bridge multiracial population estimates (44,45). 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 the District of Columbia. Data year 1997 was the first year in which 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 (23,24,46). 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 (CPS) 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 (24,47) 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 (23,48,49). For a more detailed discussion, see "Deaths: Final Data for 2005" (3).

Other races and race not stated—Beginning in 1992, all records coded as "Other races" (0.23 percent of the total deaths in 2005) were assigned to the specified race of the previous record. Records for which race was unknown, not stated, or not classifiable (0.12 percent) were assigned the racial designation of the previous record.

Infant mortality rates—For 2005, 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 (50,51).

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 (30,50,51).

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 (25). 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 (23,25).

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 0.8 and the percentage of live births to mothers of unknown origin was 0.7 for the United States in 2005. Infant mortality rates by Hispanic origin are more accurate when based on linked files of infant deaths and live births (25).

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 speci-

fied 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, 2005, and were produced under a collaborative arrangement with the U.S. Census Bureau (52). Reflecting the new standards for the classification of race and ethnicity issued in 1997 by the U.S. Office of Management and Budget (OMB), Census 2000 included an option for individuals to report more than one race, as appropriate, for themselves and household members (42). 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 and Pacific Islander persons were treated as a single group) and respondents reported only one of the four (43). 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 race categories (i.e., data for Asian persons and Native Hawaiians or other Pacific Islanders were combined into a single category, Asian or Pacific Islanders). The procedures used to produce the "bridged" populations are described in separate publications (44,45). 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 (44). Whereas the nature and magnitude of these errors is 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 calculated using live births in the denominator. For final birth figures used in the denominator for infant mortality rates, see "Births: Final Data for 2005" (53).

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, 2005

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	296,410,404	145,999,746	150,410,658	240,135,528	118,932,055	121,203,473	39,073,991	18,657,991	20,416,000	3,161,185	1,578,703	1,582,482	14,039,700	6,830,997	7,208,703
Less than 1 year	4,106,627	2,101,135	2,005,492	3,197,041	1,636,067	1,560,974	663,130	338,653	324,477	43,597	22,213	21,384	202,859	104,202	98,657
1-4 years	16,197,097	8,280,211	7,916,886	12,614,150	6,456,017	6,158,133	2,625,889	1,334,349	1,291,540	169,025	85,614	83,411	788,033	404,231	383,802
5-9 years	19,538,793	9,993,397	9,545,396	15,215,019	7,801,360	7,413,659	3,139,444	1,595,320	1,544,124	264,779	134,641	130,138	919,551	462,076	457,475
10-14 years	20,857,743	10,681,835	10,175,908	16,152,191	8,288,238	7,863,953	3,487,552	1,771,375	1,716,177	291,550	147,490	144,060	926,450	474,732	451,718
15-19 years	21,038,989	10,790,223	10,248,766	16,415,813	8,439,283	7,976,530	3,396,079	1,720,948	1,675,131	301,307	153,195	148,112	925,790	476,797	448,993
20-24 years	21,037,860	10,856,936	10,180,924	16,552,973	8,587,224	7,965,749	3,165,949	1,597,099	1,568,850	289,783	149,345	140,438	1,029,155	523,268	505,887
25-34 years	40,142,912	20,421,260	19,721,652	31,518,686	16,230,232	15,288,454	5,599,843	2,690,676	2,909,167	477,604	248,139	229,465	2,546,779	1,252,213	1,294,566
35-44 years	43,862,464	21,940,039	21,922,425	35,313,356	17,865,981	17,447,375	5,710,800	2,686,803	3,023,997	460,556	230,809	229,747	2,377,752	1,156,446	1,221,306
45-54 years	42,482,265	20,895,355	21,586,910	35,089,620	17,452,953	17,636,667	5,072,422	2,345,356	2,727,066	406,395	196,974	209,421	1,913,828	900,072	1,013,756
55-64 years	30,355,541	14,626,718	15,728,823	25,819,177	12,571,328	13,247,849	3,061,748	1,366,782	1,694,966	247,838	119,291	128,547	1,226,778	569,317	657,461
65 years and over . . .	36,790,113	15,412,637	21,377,476	32,247,502	13,603,372	18,644,130	3,151,135	1,210,630	1,940,505	208,751	90,992	117,759	1,182,725	507,643	675,082
65-74 years	18,639,813	8,529,396	10,110,417	16,059,376	7,425,452	8,633,924	1,766,294	736,957	1,029,337	124,374	57,540	66,834	689,769	309,447	380,322
75-84 years	13,054,362	5,279,445	7,774,917	11,605,464	4,733,062	6,872,402	1,010,680	366,097	644,583	61,939	26,159	35,780	376,279	154,127	222,152
85 years and over . . .	5,095,938	1,603,796	3,492,142	4,582,662	1,444,858	3,137,804	374,161	107,576	266,585	22,438	7,293	15,145	116,677	44,069	72,608

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

SOURCE: U.S. Census Bureau.

Table II. Estimated population, by age, Hispanic origin, race for non-Hispanic population, and sex: United States, July 1, 2005

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	296,410,404	145,999,746	150,410,658	42,687,224	22,065,451	20,621,773	253,723,180	123,934,295	129,788,885	200,358,278	98,326,911	102,031,367	37,340,566	17,803,681	19,536,885
Less than 1 year	4,106,627	2,101,135	2,005,492	932,157	476,269	455,888	3,174,470	1,624,866	1,549,604	2,315,178	1,185,596	1,129,582	629,577	321,382	308,195
1-4 years	16,197,097	8,280,211	7,916,886	3,599,905	1,837,275	1,762,630	12,597,192	6,442,936	6,154,256	9,192,812	4,710,141	4,482,671	2,507,270	1,273,519	1,233,751
5-9 years	19,538,793	9,993,397	9,545,396	3,952,263	2,022,504	1,929,759	15,586,530	7,970,893	7,615,637	11,576,002	5,938,444	5,637,558	2,953,817	1,500,628	1,453,189
10-14 years	20,857,743	10,681,835	10,175,908	3,859,218	1,973,835	1,885,383	16,998,525	8,708,000	8,290,525	12,599,919	6,470,062	6,129,857	3,305,619	1,679,049	1,626,570
15-19 years	21,038,989	10,790,223	10,248,766	3,460,936	1,784,471	1,676,465	17,578,053	9,005,752	8,572,301	13,226,990	6,793,544	6,433,446	3,239,017	1,640,851	1,598,166
20-24 years	21,037,860	10,856,936	10,180,924	3,731,850	2,038,460	1,693,390	17,306,010	8,818,476	8,487,534	13,088,130	6,688,933	6,399,197	3,014,728	1,518,634	1,496,094
25-34 years	40,142,912	20,421,260	19,721,652	7,826,950	4,294,863	3,532,087	32,315,962	16,126,397	16,189,565	24,211,559	12,203,266	12,008,293	5,295,636	2,540,426	2,755,210
35-44 years	43,862,464	21,940,039	21,922,425	6,391,530	3,376,078	3,015,452	37,470,934	18,563,961	18,906,973	29,350,355	14,703,214	14,647,141	5,457,755	2,564,808	2,892,947
45-54 years	42,482,265	20,895,355	21,586,910	4,269,539	2,154,982	2,114,557	38,212,726	18,740,373	19,472,353	31,114,068	15,441,236	15,672,832	4,898,794	2,262,820	2,635,974
55-64 years	30,355,541	14,626,718	15,728,823	2,378,597	1,136,527	1,242,070	27,976,944	13,490,191	14,486,753	23,593,356	11,506,830	12,086,526	2,968,855	1,323,890	1,644,965
65 years and over	36,790,113	15,412,637	21,377,476	2,284,279	970,187	1,314,092	34,505,834	14,442,450	20,063,384	30,089,909	12,685,645	17,404,264	3,069,498	1,177,674	1,891,824
65-74 years	18,639,813	8,529,396	10,110,417	1,321,232	590,530	730,702	17,318,581	7,938,866	9,379,715	14,814,840	6,868,495	7,946,345	1,717,190	715,835	1,001,355
75-84 years	13,054,362	5,279,445	7,774,917	729,300	299,355	429,945	12,325,062	4,980,090	7,344,972	10,914,008	4,448,466	6,465,542	986,112	356,746	629,366
85 years and over	5,095,938	1,603,796	3,492,142	233,747	80,302	153,445	4,862,191	1,523,494	3,338,697	4,361,061	1,368,684	2,992,377	366,196	105,093	261,103

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

SOURCE: U.S. Bureau of the Census.

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