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Deaths: Leading Causes for 2018

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Abstract

Objectives—This report presents final 2018 data on the 10 leading causes of death in the United States by age, sex, race, and Hispanic origin. Leading causes of infant, neonatal, and postneonatal death are also presented. This report supplements "Deaths: Final Data for 2018," the National Center for Health Statistics' 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 2018. Causes of death classified by the International Classification of Diseases, 10th 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. Race and Hispanic-origin data are based on the Office of Management and Budget's 1997 standards for reporting race and Hispanic origin.

Results—In 2018, the 10 leading causes of death were, in rank order: Diseases of heart; Malignant neoplasms; Accidents (unintentional injuries); Chronic lower respiratory diseases; Cerebrovascular diseases; Alzheimer disease; Diabetes mellitus; Influenza and pneumonia; Nephritis, nephrotic syndrome and nephrosis; and Intentional self-harm (suicide). They accounted for 73.8% 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 2018 were, in rank order: Congenital malformations, deformations and chromosomal abnormalities: Disorders related to short gestation and low birth weight, not elsewhere classified; Newborn affected by maternal complications of pregnancy; Sudden infant death syndrome; Accidents (unintentional injuries); Newborn affected by complications of placenta, cord and membranes; Bacterial sepsis of newborn; Diseases of the circulatory system; Respiratory distress of newborn; and Neonatal hemorrhage. Variations in the leading causes of infant death are noted for the neonatal and postneonatal periods.

Keywords: mortality • racial and ethnic differences • sex differences • National Vital Statistics System

Introduction

Ranking causes of death is a popular method of presenting mortality statistics. Leading cause-of-death data have been published since 1952 (beginning with 1949 mortality data), when official tabulations ranking causes of death were first introduced (1). Users of this method of presentation should be aware of its inherent limitations. Ranking causes of death is, to some extent, an arbitrary procedure. The rank order of any particular cause of death will depend on the list of causes from which the selection is made and on the rules applied in making the selection. Different cause lists and 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 currently used by the 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 as depicted by mortality rates. The rank of a specific cause (i.e., 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 declining.

Note also that rankings do not necessarily denote the causes of death of greatest public health importance. Some causes of death of public health significance 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"), although they can be identified using the standard mortality tabulation lists. If these causes were included in the current rankings, lung cancer would be placed among the 10 leading causes of death with a rank of 6th, whereas Motor vehicle accidents would rank 13th. However, each of these is incorporated into 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 from 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, note that the rank of a specific cause may remain the same 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 2018 data on leading causes of death in the United States by age, sex, race, and Hispanic origin. It shows, for the first time in leading-cause reports, race and Hispanic-origin categories based on the 1997 Office of Management and Budget (OMB) standards for collecting, tabulating, and reporting race and Hispanic ethnicity (3). Since these categories are not directly comparable with those based on the 1977 OMB standards, this report also presents bridgedrace categories in supplemental Internet tables to facilitate comparisons over time; bridged-race data will subsequently be provided through data year 2020. For details on the differences between the two sets of mortality estimates, see the report "Comparability of race-specific mortality data based on 1977 versus 1997 reporting standards" (4). This report supplements "Deaths: Final Data for 2018," which separately presents final national mortality statistics for 2018 (5). Further detail beyond that published in this report is provided in leading-cause work tables available from: https://www.cdc.gov/nchs/nvss/ mortality tables.htm#lcod hr. 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 2018. Death certificates are generally completed by funeral directors, attending physicians, medical examiners, and coroners. Cause-of-death statistics for 2018 presented in this report are classified in accordance with the 10th revision of ICD (ICD-10) (6). Discussions of the cause-of-death classification

and coding rule changes in data year 2018 are provided in the Technical Notes.

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 criterion because it most accurately reflects the frequency of cause-specific mortality. Changes in the number of deaths in 2018 compared with 2017 were tested for statistical significance. Unless otherwise specified, reported changes are statistically significant. Additional information on statistical testing is described elsewhere (5).

Although crude death rates could technically be used as the ranking criterion because the population denominator of each rate is constant across all cause-of-death categories, these rates 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 criterion. This is especially problematic when ranking causes of death for small population subgroups or geographic areas because 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 (7). 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 vounger 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 (2) was the "List of 64 Selected Causes of Death," prepared for use with the sixth revision of ICD. With each subsequent ICD revision, 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 and Enterocolitis due to Clostridium difficile" (8) shown in Table A is used to select 51 rankable causes (denoted by #) from which the leading causes presented in Table 1 are derived. Enterocolitis due to Clostridium difficile was added to the list of rankable causes in data year 2006 because of a substantial increase in the number of deaths due to this cause from 1999 through 2006 (9,10).

Selection of the 51 rankable causes was guided by some basic principles. As in the past, vaguely defined categories were 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

Table A. List of 113 selected causes of death and Enterocolitis due to *Clostridium difficile*

[An asterisk (*) preceding a cause-of-death code indicates that the code is not included in the International Classification of Diseases, 10th Revision (ICD-10)]

Number ¹	Cause of death (based on ICD-10)
1#	Salmonella infections
2#	Shigellosis and amebiasis(A03,A06)
3	Certain other intestinal infections(A04,A07–A09)
#	Tuberculosis(A16–A19)
4	Respiratory tuberculosis
5	Other tuberculosis (A17–A19)
6#	Whooping cough
7#	Scarlet fever and erysipelas
8#	Meningococcal infection(A39)
9#	Septicemia
10#	Syphilis (A50–A53)
11#	Acute poliomyelitis
12#	Arthropod-borne viral encephalitis(A83–A84,A85.2)
13#	Measles
14#	Viral hepatitis
15#	Human immunodeficiency virus (HIV) disease
16#	Malaria
17	Other and unspecified infectious and parasitic diseases and their sequelae(A00,A05,A20–A36,A42–A44,A48–A49,A54–A79,A81–A82,
ш	A85.0-A85.1,A85.8,A86-B04,B06-B09,B25-B49,B55-B99) Malignant neoplasms
#	Walighal Hetplashis (COU-097) Malignant people one of lineary levels and playing (COU-097)
18 19	Malignant neoplasms of lip, oral cavity and pharynx
20	Malignant neoplasm of esophagus(C15) Malignant neoplasm of stomach(C16)
21	Malignant neoplasms of colon, rectum and anus(C18–C21)
22	Malignant neoplasms of colon, rectain and ands
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
27	Malignant neoplasm of breast(C50)
28	Malignant neoplasm of cervix uteri
29	Malignant neoplasms of corpus uteri and uterus, part unspecified
30	Malignant neoplasm of ovary
31	Malignant neoplasm of prostate
32	Malignant neoplasms of kidney and renal pelvis(C64–C65)
33	Malignant neoplasm of bladder
34	Malignant neoplasms of meninges, brain and other parts of central nervous system(C70–C72)
	Malignant neoplasms of lymphoid, hematopoietic and related tissue(C81–C96)
35	Hodgkin disease
36	Non-Hodgkin lymphoma(C82–C85)
37	Leukemia(C91–C95)
38	Multiple myeloma and immunoproliferative neoplasms(C88,C90)
39	Other and unspecified malignant neoplasms of lymphoid, hematopoietic and related tissue (C96)
40	All other and unspecified malignant neoplasms
	C57–C60,C62–C63,C66,C68–C69,C73–C80,C97)
41#	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior(D00–D48)
42#	Anemias(D50-D64)
43#	Diabetes mellitus (E10–E14)
#	Nutritional deficiencies(E40–E64)
44	Malnutrition(E40–E46)
45	Other nutritional deficiencies(E50–E64)
46#	Meningitis(G00,G03)
47#	Parkinson disease
48#	Alzheimer disease(G30)
II.	Major cardiovascular diseases
#	Diseases of heart
49	Acute rheumatic fever and chronic rheumatic heart diseases
50	Hypertensive heart disease
51	Hypertensive heart and renal disease
50	Ischemic heart diseases
52	Acute myocardial infarction
53	Other acute ischemic heart diseases
ΕΛ	Other forms of chronic ischemic heart disease
54	Atherosclerotic cardiovascular disease, so described(125.0)

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[An asterisk (*) preceding a cause-of-death code indicates that the code is not included in the International Classification of Diseases, 10th Revision (ICD-10)]

Number ¹	Cause of death (based on ICD-10)							
55	All other forms of chronic ischemic heart disease	(20. 25.1- 25.9						
	Other heart diseases							
56	Acute and subacute endocarditis							
57	Diseases of pericardium and acute myocarditis							
58								
	Heart failure							
59 50 #	All other forms of heart disease.	(120–128,134–138,142–149,15						
60# 34.#	Essential hypertension and hypertensive renal disease							
61#	Cerebrovascular diseases							
62#	Atherosclerosis							
	Other diseases of circulatory system							
63#	Aortic aneurysm and dissection							
64	Other diseases of arteries, arterioles and capillaries							
65	Other disorders of circulatory system							
#	Influenza and pneumonia	(J09–J18						
66	Influenza							
67	Pneumonia							
	Other acute lower respiratory infections							
68#	Acute bronchitis and bronchiolitis							
69	Other and unspecified acute lower respiratory infection.							
#	Chronic lower respiratory diseases							
70								
	Bronchitis, chronic and unspecified							
71	Emphysema							
72	Asthma							
73	Other chronic lower respiratory diseases							
74#	Pneumoconioses and chemical effects							
75#	Pneumonitis due to solids and liquids							
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							
#	Chronic liver disease and cirrhosis							
80	Alcoholic liver disease							
81	Other chronic liver disease and cirrhosis							
82#	Cholelithiasis and other disorders of gallbladder							
#	Nephritis, nephrotic syndrome and nephrosis							
# 83	Acute and rapidly progressive nephritic and nephrotic syndrome	NOO NO						
		(1400–1401,1404						
84	Chronic glomerulonephritis, nephritis and nephropathy not specified as acute or	(NOO NOO NOO NOO NOO						
	chronic, and renal sclerosis unspecified							
85	Renal failure							
86	Other disorders of kidney							
87#	Infections of kidney							
88#	Hyperplasia of prostate							
89#	Inflammatory diseases of female pelvic organs							
#	Pregnancy, childbirth and the puerperium							
90	Pregnancy with abortive outcome							
91	Other complications of pregnancy, childbirth and the puerperium							
92#	Certain conditions originating in the perinatal period							
93#	Congenital malformations, deformations and chromosomal abnormalities							
94	Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified							
95	All other diseases							
#	Accidents (unintentional injuries).	•						
	Transport accidents	(V01–V99,Y8						
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.						
		.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–V							
00	V80.6-V80.9,V81.2-V81.9,V82.2-V8							
98	Water, air and space, and other and unspecified transport accidents and their sequelae							
	Nontransport accidents							
99	Falls							
100	Accidental discharge of firearms							
101	Accidental drowning and submersion							
102	Accidental exposure to smoke, fire and flames							
103	Accidental poisoning and exposure to noxious substances							
	Other and unspecified nontransport accidents and their sequelae	//\.\.\.\.\.\.\.\.\.\.\.\.\.\.\.\.						

Table A. List of 113 selected causes of death and Enterocolitis due to *Clostridium difficile*—Con.

[An asterisk (*) preceding a cause-of-death code indicates that the code is not included in the *International Classification of Diseases*, 10th Revision (ICD-10)]

Number ¹	Cause of death (based on	ICD-10)
#	Intentional self-harm (suicide)	(*U03,X60–X84,Y87.0)
105	Intentional self-harm (suicide) by discharge of firearms	
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	
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	
	Events of undetermined intent	
110	Discharge of firearms, undetermined intent	
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	
113#	Complications of medical and surgical care	
#	Enterocolitis due to <i>Clostridium difficile</i>	(A04.7) ²

¹ Causes labeled # are ranked to determine leading causes of death for specified population groups. Only mutually exclusive categories are numbered.

SOURCE: National Center for Health Statistics, National Vital Statistics System, Mortality.

exclusive. If a category containing subcategories (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" (8) (Table B) is used to select 71 rankable causes of infant death from which the rankings in Table 2 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 Table 1 for the following age categories: 1–4, 5–9, 10-14, 15-19, 20-24, 25-34, 35-44, 45-54, 55-64, 65 and over, 65-74, 75-84, and 85 and over. This set of age categories was adopted in 1999 in response to an increasing number of requests from data users for more age detail, and it represents a substantial expansion from the age categories previously used in these tables to present leading-cause data (11). Leading causes by 5-year, 10-year, and selected age groupings are published on the NCHS website at: https://www.cdc.gov/nchs/nvss/mortality tables.htm#lcod and https://www.cdc.gov/nchs/nvss/mortality tables.htm#lcod hr. In this report, a discussion of leading causes by age uses the following summary age categories: 1-9, 10-24, 25-44, 45-64, 65 and over, and 85 and over. Table 2, which presents data for infants (under age 1 year), also shows leading causes of death for the age subcategories neonatal (under 28 days) and postneonatal (28 days through 11 months).

The age grouping used when ranking causes of death can have an impact on the rankings assigned to any particular age (12). For example, in 2018, the rankings for the 10 leading causes of death for a 35-year-old woman were slightly different depending on whether the ranking was based on the age group 35–39 or 35–44. To illustrate, the category Septicemia was not ranked among the 10 leading causes for women aged 35–39, but it was ranked 10th for women aged 35–44. Pregnancy, childbirth and the puerperium was ranked 9th for women aged 35–39, but it was not ranked in the top 10 for women aged 35–44. Each aggregation of age resulted in a different understanding of the relative importance of these two causes for women at or near age 35.

Data by race and Hispanic origin

Starting in 2018, all 50 states and the District of Columbia reported race and Hispanic-origin data for the entire year using the 2003 revision of the U.S. Standard Certificate (13), which allowed for the collection of race data according to 1997 OMB standards (3). These standards require the collection, tabulation, and reporting of multiple races (any combination of two or more designated races) and use of a minimum of five singlerace categories: white, black or African American, Asian, Native Hawaiian or Other Pacific Islander (NHOPI), and American Indian or Alaska Native (AIAN). The implementation of the revised death certificate was not completed by all vital statistics jurisdictions until data year 2018. In the interim, for the sake of uniformity and comparability of mortality data among jurisdictions, as well as with population estimates from the U.S. Census Bureau, multiple-race data were "bridged" (14) back to the four minimum, single-race categories of the 1977 OMB standards (15): white, black, AIAN, and Asian or Pacific Islander (API). Since the transition to the 2003 revision of the death certificate has been completed, bridged-race data will no longer be the basis for official mortality statistics as of data year 2018, but will instead be provided as supplemental information through data year 2020 to facilitate comparisons over time. For more details about the 2003 revision of the death certificate, delays in implementation of the revision, and race bridging of deaths and population estimates, please see "Deaths: Final Data for 2018" (5).

²Included in "Certain other intestinal infections (A04,A07-A09)" shown above.

Table B. List of 130 selected causes of infant death

[An asterisk (*) preceding a cause-of-death code indicates that the code is not included in the International Classification of Diseases, 10th Revision (ICD-10)]

Number ¹	Cause of death (based on ICD-10)
	Certain infectious and parasitic diseases
1	Certain intestinal infectious diseases
2#	Diarrhea and gastroenteritis of infectious origin
3#	Tuberculosis
4#	Tetanus(A33.A35
5#	Diphtheria(A36
5# 6#	
	Whooping cough
7#	Meningococcal infection
8#	Septicemia(A40–A41
9#	Congenital syphilis
10#	Gonococcal infection(A54
	Viral diseases
11#	Acute poliomyelitis(A80
12#	Varicella (chickenpox)(B01
13#	Measles(B05
14#	Human immunodeficiency virus (HIV) disease
15#	Mumps
16	Other and unspecified viral diseases
17#	Candidiasis
18#	Malaria
19#	Pneumocystosis
20	All other and unspecified infectious and parasitic diseases
	B35-B36,B38-B49,B55-B58,B60-B99
	Neoplasms
#	Malignant neoplasms(C00–C97
21	Hodgkin disease and non-Hodgkin lymphomas
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
#	Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism
" 25	Anemias
26	Hemorrhagic conditions and other diseases of blood and blood-forming organs
27	
21	Certain disorders involving the immune mechanism
"	Endocrine, nutritional and metabolic diseases
28#	Short stature, not elsewhere classified
29#	Nutritional deficiencies
30#	Cystic fibrosis
31#	Volume depletion, disorders of fluid, electrolyte and acid-base balance
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
33#	Meningitis(G00,G03
34#	Infantile spinal muscular atrophy, type I (Werdnig-Hoffman)
35#	
	Infantile cerebral palsy
36#	Anoxic brain damage, not elsewhere classified
37	Other diseases of nervous system
38#	Diseases of the ear and mastoid process(H60–H93
#	Diseases of the circulatory system(100–199
39	Pulmonary heart disease and diseases of pulmonary circulation
40	Pericarditis, endocarditis and myocarditis
41	Cardiomyopathy
42	Cardiac arrest
43	Cerebrovascular diseases(160–169
44	All other diseases of circulatory system
1.7	Diseases of the respiratory system
15#	
45#	Acute upper respiratory infections
#	Influenza and pneumonia
46	Influenza(J09–J11
47	Pneumonia(J12-J18
48#	Acute bronchitis and acute bronchiolitis
49#	Bronchitis, chronic and unspecified
50#	Asthma (J45–J46
51#	Pneumonitis due to solids and liquids
52	Other and unspecified diseases of respiratory system
~-	0.000,010 0.000,
	Diseases of the digestive system
53#	Diseases of the digestive system

Table B. List of 130 selected causes of infant death—Con.

[An asterisk (*) preceding a cause-of-death code indicates that the code is not included in the *International Classification of Diseases*, 10th Revision (ICD-10)]

Number ¹	Cause of death (based on ICD-10)	
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
56#	Renal failure and other disorders of kidney	N17_N10 N25 N27
50 <i>#</i> 57	Other and unspecified diseases of genitourinary system	
37	Certain conditions originating in the perinatal period.	(1100–1117),1120–1123,1120,1120–1193
FO.//	Newborn affected by maternal factors and by complications of pregnancy, labor and delivery	
58# 50#	Newborn affected by maternal hypertensive disorders	
59# "	Newborn affected by other maternal conditions which may be unrelated to present pregnancy	(200.1–200.9
#	Newborn affected by maternal complications of pregnancy	
60	Newborn affected by incompetent cervix	
61	Newborn affected by premature rupture of membranes	
62	Newborn affected by multiple pregnancy	
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	
64	Newborn affected by complications involving placenta	(P02.0–P02.3
65	Newborn affected by complications involving cord	
66	Newborn affected by chorioamnionitis	
67	Newborn affected by other and unspecified abnormalities of membranes.	(P02.8–P02.9
68#	Newborn affected by other complications of labor and delivery	
69#	Newborn affected by noxious influences transmitted via placenta or breast milk	
	Disorders related to length of gestation and fetal malnutrition	
70#	Slow fetal growth and fetal malnutrition	
#	Disorders related to short gestation and low birth weight, not elsewhere classified	
 71	Extremely low birth weight or extreme immaturity	(P07.0.P07.2
72	Other low birth weight or preterm	
73#	Disorders related to long gestation and high birth weight.	
74#	Birth trauma	
1 4 π #	Intrauterine hypoxia and birth asphyxia	
==		
75 70	Intrauterine hypoxia	•
76 77 "	Birth asphyxia	
77#	Respiratory distress of newborn	
	Other respiratory conditions originating in the perinatal period	
78#	Congenital pneumonia	
79#	Neonatal aspiration syndromes.	
80#	Interstitial emphysema and related conditions originating in the perinatal period	
81#	Pulmonary hemorrhage originating in the perinatal period	
82#	Chronic respiratory disease originating in the perinatal period	
83#	Atelectasis	
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	
86#	Omphalitis of newborn with or without mild hemorrhage	
87	All other infections specific to the perinatal period	(P35.P37.P39
	Hemorrhagic and hematological disorders of newborn	
88#	Neonatal hemorrhage	
89#	Hemorrhagic disease of newborn	
90#	Hemolytic disease of newborn due to isoimmunization and other perinatal jaundice	
91 <i>#</i>	Hematological disorders	
92#	Syndrome of infant of a diabetic mother and neonatal diabetes mellitus	۱۵۱–۱۵۵)
93# 04#	Necrotizing enterocolitis of newborn	۱۳۱)
94#	Hydrops fetalis not due to hemolytic disease	
95	Other perinatal conditions	
#	Congenital malformations, deformations and chromosomal abnormalities	
96	Anencephaly and similar malformations	
97	Congenital hydrocephalus	
98	Spina bifida	,
99	Other congenital malformations of nervous system	
100	Congenital malformations of heart	
101	Other congenital malformations of circulatory system	
102	Congenital malformations of respiratory system	
103	Congenital malformations of digestive system	
104	Congenital malformations of genitourinary system	
105	Congenital malformations and deformations of musculoskeletal system, limbs and integument	
106	Down syndrome	,

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[An asterisk (*) preceding a cause-of-death code indicates that the code is not included in the International Classification of Diseases, 10th Revision (ICD-10)]

Number ¹	Cause of death (based on ICD-10)	
107	Edward syndrome(Q91	.0-Q91.3)
108	Patau syndrome	.4-Q91.7)
109	Other congenital malformations and deformations(Q10–Q18,	Q86-Q89)
110	Other chromosomal abnormalities, not elsewhere classified	
	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)
	External causes of mortality	,V01-Y84)
#	Accidents (unintentional injuries)	(V01-X59)
	Transport accidents	(V01-V99)
114	Motor vehicle accidents	0.3-V80.5,
	V81.0-V81.1,V82.0-V82.1,V83-V86,V87.0-V87.8,V88.0-V88.8,V8	
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	0.0-V80.2,
	V80.6-V80.9,V81.2-V81.9,V82.2-82.9,V87.9,V88.9,V89.1,V89.3,V89.9	,V90-V99)
116	Falls	V00-W19)
117	Accidental discharge of firearms(V	V32–W34)
118	Accidental drowning and submersion(V	V65-W74)
119	Accidental suffocation and strangulation in bed	(W75)
120	Other accidental suffocation and strangulation	V81–W84)
121	Accidental inhalation and ingestion of food or other objects causing obstruction of respiratory tract	V78–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	X50-X59)
#	Assault (homicide)	,X85-Y09)
125	Assault (homicide) by hanging, strangulation and suffocation	(X91)
126	Assault (homicide) by discharge of firearms	,X93-X95)
127	Neglect, abandonment and other maltreatment syndromes	
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	
130	Other external causes	(Y10-Y36)

¹Causes labeled # are ranked to determine leading causes of infant death for specified population groups. Only mutually exclusive categories are numbered. SOURCE: National Center for Health Statistics, National Vital Statistics System, Mortality.

This report presents combined single-race and Hispanicorigin categories consistent with the 1997 OMB standards as: non-Hispanic white, non-Hispanic black, non-Hispanic AIAN, non-Hispanic Asian, non-Hispanic NHOPI, and Hispanic. Because the number of decedents for whom two or more races were reported is small (0.4% of deaths in 2018), multiple-race decedents are included in totals but are not distributed among race and Hispanic-origin categories. The new single-race categories differ from the bridged-race categories previously used, so no race-specific comparisons are made in this report between 2017 data based on 1977 OMB standards and 2018 data based on 1997 OMB standards. For details on the differences between bridged-race and single-race mortality estimates, see the report, "Comparability of race-specific mortality data based on 1977 versus 1997 reporting standards" (4). Bridged-race leading-cause tabulations and related population estimates for 2018 are presented in Supplemental Internet Tables I-1 through I-3. Differences between the 2018 single-race and 2018 bridgedrace rankings for applicable groups are featured in Supplemental Internet Tables I-4 and I-5 and summarized further below.

Race and Hispanic origin are reported separately on the death certificate; therefore, leading-cause data presented in this report

for non-Hispanic decedents reflect a combination of these two characteristics. Persons of Hispanic origin may be of any race. Data for Hispanic persons are not tabulated by race, although data for non-Hispanic persons are. Aggregated Hispanic-origin data are not impacted by the transition to 1997 OMB standards. Because of net misclassification of race and Hispanic origin on the death certificate, deaths for the non-Hispanic AIAN population are estimated to be underreported by 33%, the non-Hispanic API population by 3%, and the Hispanic-origin population by 3% (16). Consequently, data for these groups should generally be interpreted with caution. Although the findings above on net misclassification are partially based on bridged-race mortality data, this report assumes that race is similarly misclassified in single-race data because the data-collection process for race has not changed. Racial or ethnic misclassification should not have a major impact on the cause-of-death rankings for the race and Hispanic-origin groups, or prevent comparisons of relative mortality burden across groups, because there is no reason to expect that racial or ethnic misclassification varies by cause of death.

Results

In 2018, the 10 leading causes of death accounted for 73.8% of all deaths occurring in the United States. The rank order of causes in 2018 remained the same as in 2017 (17). The first and second leading causes of death, Diseases of heart (heart disease) and Malignant neoplasms (cancer), respectively, together accounted for 44.2% of all deaths in 2018. Accidents (unintentional injuries) ranked third, Chronic lower respiratory diseases (CLRD) ranked fourth, and Cerebrovascular diseases (stroke) ranked fifth; together, these three causes accounted for 16.7% of all deaths in 2018. Completing the top 10 for 2018 were Alzheimer disease (6th); Diabetes mellitus (diabetes) (7th); Influenza and pneumonia (8th); Nephritis, nephrotic syndrome and nephrosis (kidney disease) (9th); and Intentional self-harm (suicide) (10th) (Table C); these five causes accounted for 12.9% of deaths in 2018.

The number of deaths due to six leading causes increased significantly from 2017 to 2018: Influenza and pneumonia by 6.2%; suicide by 2.5%; diabetes by 1.7%; kidney disease by 1.5%; heart disease by 1.2%; and stroke by 1.0% (Table C). The number of deaths due to one leading cause, unintentional injuries, decreased significantly by 1.7%.

Differences by sex

Similarities were observed in the ranking of certain causes of death among males and females in 2018. For both populations, heart disease and cancer ranked as the first and second leading causes of death, respectively (Figure 1 and Table 1). In 2018, heart disease accounted for 24.3% of all deaths to males and 21.8% of all deaths to females. Cancer accounted for 21.6% of deaths to males and 20.5% of deaths to females. For both populations, CLRD was the 4th leading cause, accounting for 6.1% of deaths to females and 5.2% of deaths to males.

Differences between males and females were observed in the ranking of other causes of death. In 2018, males had a higher relative burden of mortality from unintentional injuries, which was the third leading cause of death for this group, accounting for 7.4% of deaths, but the sixth leading cause for females, accounting for 4.3% of deaths (Figure 1 and Table 1). Females had a higher relative burden of mortality from stroke, which ranked third and accounted for 6.2% of all female deaths, but ranked fifth for males and accounted for 4.3% of all male deaths. Diabetes ranked sixth for males (3.3% of deaths) and seventh for females (2.7% of deaths). Alzheimer disease ranked seventh for males, accounting for 2.6% of deaths, but it ranked fifth for females, accounting for 6.1% of deaths. Influenza and pneumonia ranked ninth for males (2.0% of deaths) and eighth for females (2.2% of deaths).

Additionally, some of the 10 leading causes of death were unique to either population in 2018. Suicide ranked eighth for males (2.6% of deaths) but was not ranked among the 10 leading causes for females. Chronic liver disease and cirrhosis was the 10th leading cause for males (1.9% of deaths), but it was not in the top 10 for females. Kidney disease ranked 9th (1.8% of deaths) and Septicemia ranked 10th (1.5% of deaths) for females, but neither was among the 10 leading causes of death for males.

The rank order of leading causes was the same in 2018 as in 2017 (17) for males but changed for females. For females, stroke and CLRD switched ranks to become the third and fourth leading causes of death, respectively.

Differences by age

In 2018, the leading cause of death varied by age group (Figure 2). The leading cause of death for the population aged 1–44 was unintentional injuries. The relative burden of mortality from this cause was far greater at younger ages, accounting for 31.8% of all deaths for age group 1–9, 38.3% of deaths for age group 10–24, and 34.0% of deaths for age group 25–44. In contrast, unintentional injuries was the third leading cause

Table C. Deaths and percentage of total deaths for the 10 leading causes of death: United States, 2017 and 2018

[An asterisk (*) preceding a cause-of-death code indicates that the code is not included in the International Classification of Diseases, 10th Revision (ICD-10)]

		20)18	20)17
Cause of death (based on ICD-10)	Rank ¹	Deaths	Percent of total deaths	Deaths	Percent of total deaths
All causes		2,839,205	100.0	2,813,503	100.0
Diseases of heart	1	655,381	23.1	647,457	23.0
Malignant neoplasms(C00–C97)	2	599,274	21.1	599,108	21.3
Accidents (unintentional injuries) (V01–X59,Y85–Y86)	3	167,127	5.9	169,936	6.0
Chronic lower respiratory diseases (J40–J47)	4	159,486	5.6	160,201	5.7
Cerebrovascular diseases	5	147,810	5.2	146,383	5.2
Alzheimer disease(G30)	6	122,019	4.3	121,404	4.3
Diabetes mellitus	7	84,946	3.0	83,564	3.0
nfluenza and pneumonia(J09–J18) Vephritis, nephrotic syndrome	8	59,120	2.1	55,672	2.0
and nephrosis (N00–N07,N17–N19,N25–N27)	9	51,386	1.8	50,633	1.8
Intentional self-harm (suicide)(*U03,X60–X84,Y87.0)	10	48,344	1.7	47,173	1.7

^{...} Category not applicable.

Based on number of deaths

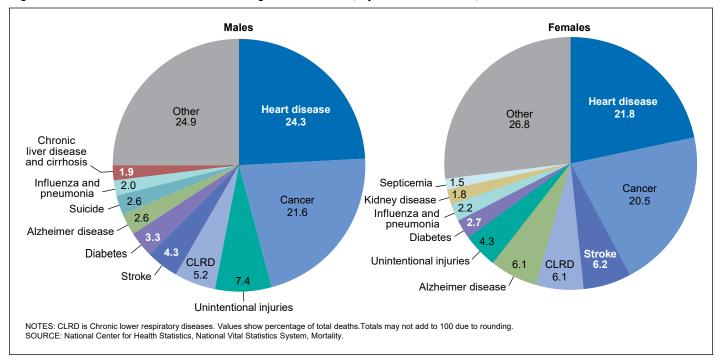


Figure 1. Percent distribution of the 10 leading causes of death, by sex: United States, 2018

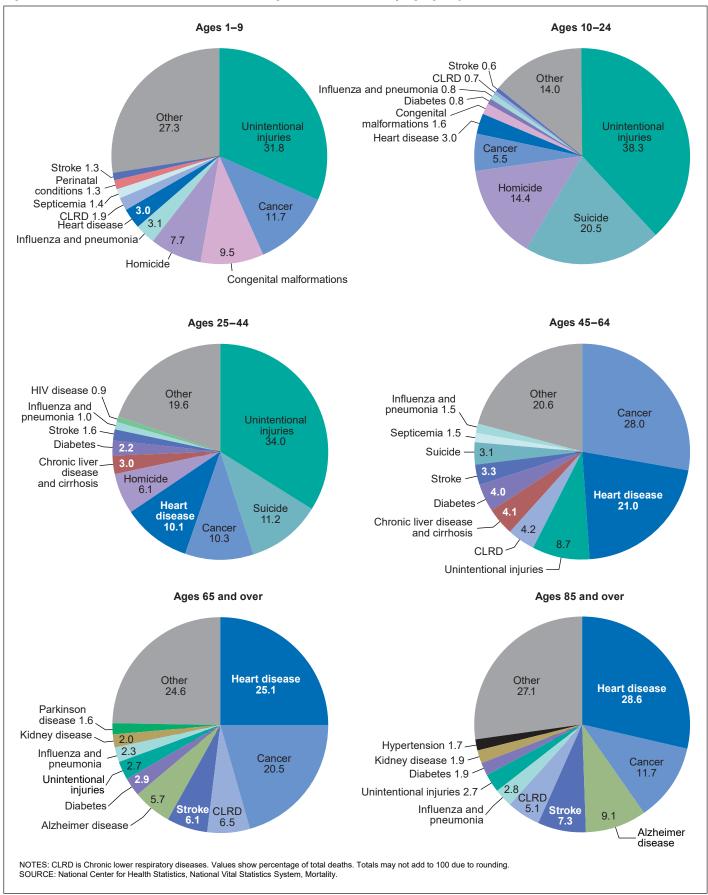
of death for age group 45-64 (8.7% of deaths) and the seventh leading cause for age groups 65 and over and 85 and over (2.7% of deaths each). For the population aged 45–64, the leading cause of death was cancer, accounting for 28.0% of deaths. Cancer was the second leading cause for those aged 65 and over (20.5% of deaths), 85 and over (11.7% of deaths), and 1–9 (11.7% of deaths); the third leading cause for those aged 25-44 (10.3% of deaths); and the fourth leading cause for those aged 10-24 (5.5% of deaths). For the population aged 65 and over, heart disease was the leading cause of death, accounting for 25.1% of deaths. It was also the leading cause of death for the population aged 85 and over, accounting for 28.6% of deaths. However, heart disease was the sixth leading cause for age group 1-9 (3.0% of deaths); the fifth leading cause for age group 10-24 (3.0% of deaths); the fourth leading cause for age group 25-44 (10.1% of deaths); and the second leading cause for age group 45–64 (21.0% of deaths).

Other patterns in the leading causes of death were observed by age group (Figure 2). Generally, for younger age groups, external causes accounted for more deaths than other causes, whereas for older age groups, chronic diseases were far more prevalent than other causes. For the population aged 1-44, homicide and suicide were major causes of death: Homicide was the third leading cause of death for age group 10-24 (14.4% of deaths), the fourth leading cause for age group 1–9 (7.7% of deaths), and the fifth leading cause for age group 25-44 (6.1% of deaths). It was not among the 10 leading causes for the population aged 45 and over. Suicide was the second leading cause of death for age groups 10-24 (20.5% of deaths) and 25-44 (11.2% of deaths). In contrast, it was the eighth leading cause for those aged 45-64 (3.1% of deaths) and was not among the 10 leading causes for the population aged 65 and over or 85 and over. Congenital malformations, deformations

and chromosomal abnormalities (congenital malformations) was a more prevalent cause of death at the youngest ages. It was the third leading cause for age group 1–9 (9.5% of deaths) and the sixth leading cause for age group 10–24 (1.6% of deaths), but it was not among the 10 leading causes for the population aged 25 and over. Additional causes consistently ranked among the 10 leading causes for those aged 1–44 include stroke, Influenza and pneumonia, and diabetes. Chronic liver disease and cirrhosis and HIV disease were among the leading causes of death for those aged 25–44.

For the population aged 45 and over, CLRD and stroke were major causes of death. CLRD was the third leading cause of death for those aged 65 and over (6.5% of deaths), the fourth leading cause for age group 45–64 (4.2% of deaths), and the fifth leading cause for those aged 85 and over (5.1% of deaths). In contrast, it ranked seventh for age group 1–9 (1.9% of deaths), ninth for age group 10–24 (0.7% of deaths), and it was not a top 10 cause of death for age group 25-44. Stroke was the fourth leading cause for the populations aged 85 and over (7.3% of deaths) and 65 and over (6.1% of deaths). However, it was the 7th leading cause for age group 45–64 (3.3% of deaths); the 8th leading cause for age group 25-44 (1.6% of deaths); and the 10th leading cause for age groups 1-9 (1.3% of deaths) and 10–24 (0.6% of deaths). Alzheimer disease was one of the major causes of death at the oldest ages, ranking third for those aged 85 and over (9.1% of deaths) and fifth for those aged 65 and over (5.7% of deaths). It was not one of the 10 leading causes for the population aged 64 and under. Additional leading causes more prevalent among the population aged 45 and over were diabetes, kidney disease, Chronic liver disease and cirrhosis, and Influenza and pneumonia.

Figure 2. Percent distribution of the 10 leading causes of death, by age group: United States, 2018



Differences by race and Hispanic origin

Table D shows variation across six race and Hispanic-origin groups in the 10 leading causes of death in 2018. Deaths for the Hispanic population and for non-Hispanic populations other than non-Hispanic white and non-Hispanic black are underreported to varying degrees on the death certificate (5,16). The six groups shared seven of the leading causes in common but had different relative disease burdens. Heart disease was the first leading cause of death for the non-Hispanic white, non-Hispanic black, non-Hispanic AIAN, and non-Hispanic NHOPI populations, but it was the second leading cause for the non-Hispanic Asian and Hispanic populations. The relative burden of mortality from heart disease was 18.0% in the non-Hispanic AIAN population compared with 23.6% in the non-Hispanic black population. 23.5% in the NHOPI population, 23.4% in the non-Hispanic white population, 21.3% in the non-Hispanic Asian population, and 19.8% in the Hispanic population (Table D). Cancer was the first leading cause of death for the non-Hispanic Asian and Hispanic populations, but it was the second leading cause for the non-Hispanic white, non-Hispanic black, non-Hispanic AIAN, and non-Hispanic NHOPI groups. Cancer accounted for 25.1% of all deaths in the non-Hispanic Asian population, 21.9% in the non-Hispanic NHOPI population, 21.2% in the non-Hispanic white population, 20.5% in the Hispanic population, 20.4% in the non-Hispanic black population, and 16.8% in the non-Hispanic AIAN population. CLRD ranked third for the non-Hispanic white population, accounting for 6.3% of deaths in this group, but it ranked sixth for the non-Hispanic AIAN (4.3% of deaths). non-Hispanic black (3.4%), and non-Hispanic NHOPI (3.0%) populations, and eighth for the non-Hispanic Asian and Hispanic populations (2.8% each).

Unintentional injuries, stroke, diabetes, and kidney disease also ranked among the top 10 causes of death for each race and Hispanic-origin group. Unintentional injuries ranked fourth for the non-Hispanic NHOPI (6.4% of deaths), non-Hispanic white (5.6%), and non-Hispanic Asian (4.3%) populations, but it ranked third for the non-Hispanic AIAN (11.2%), Hispanic (8.4%), and non-Hispanic black (5.9%) populations. Stroke ranked fifth for the non-Hispanic white and non-Hispanic NHOPI populations but third for the non-Hispanic Asian population, fourth for the non-Hispanic black and Hispanic populations, and seventh for the non-Hispanic AIAN population. The percentage of deaths attributable to stroke was highest for the non-Hispanic Asian population (7.6% of deaths) and lowest for the non-Hispanic AIAN population (3.6%). Diabetes ranked seventh for the non-Hispanic white population (2.5% of deaths) but third for the non-Hispanic NHOPI population (7.3%), and fifth for the non-Hispanic AIAN (5.6%), Hispanic (4.6%), non-Hispanic black (4.5%), and non-Hispanic Asian (4.1%) populations. Kidney disease ranked 10th for the non-Hispanic Asian (2.1% of deaths), Hispanic (2.1%), non-Hispanic AIAN (1.8%), and non-Hispanic white (1.6%) populations, but it ranked 7th and 8th for the non-Hispanic black (2.8%) and non-Hispanic NHOPI (2.2%) populations, respectively.

Some of the leading causes were shared by some groups but not by others. Alzheimer disease ranked 6th for the non-Hispanic white, non-Hispanic Asian, and Hispanic populations,

9th for the non-Hispanic black population, and 10th for the non-Hispanic NHOPI population, but it was not one of the top 10 causes of death in 2018 for the non-Hispanic AIAN population. Influenza and pneumonia ranked seventh for the non-Hispanic Asian population, eighth for the non-Hispanic white and non-Hispanic NHOPI populations, and ninth for the non-Hispanic AIAN population, but it was not ranked in the 10 leading causes of death for the non-Hispanic black and Hispanic populations. Suicide was not ranked in the top 10 for the non-Hispanic black and non-Hispanic Asian populations but was among the 10 leading causes for the other four groups: seventh for the non-Hispanic NHOPI population, eighth for the non-Hispanic AIAN population, and ninth for the non-Hispanic white and Hispanic populations. Chronic liver disease and cirrhosis ranked fourth for the non-Hispanic AIAN population and seventh for the Hispanic population, but it was not among the 10 leading causes for the other groups.

Furthermore, two groups had unique leading causes. For the non-Hispanic black population, homicide ranked 8th and Septicemia 10th, but these causes were not ranked among the top 10 for the other race and Hispanic-origin groups. For the non-Hispanic Asian population, Essential hypertension and hypertensive renal disease (hypertension) was ranked ninth but was not a leading cause of death for the other groups.

Effects of transitioning to the 1997 OMB standards on rankings

Generally, leading-cause rankings were impacted by the transition from bridged-race to single-race data, especially for the smaller non-Hispanic AIAN population—which is more likely to report multiple races and to be impacted by race bridging than the non-Hispanic white and black populations (14)—and for age-sex-specific groups in the non-Hispanic white, non-Hispanic black, and non-Hispanic AIAN populations. The single-race non-Hispanic Asian and non-Hispanic NHOPI categories are not directly comparable to the bridged-race non-Hispanic API category. The aggregated Hispanic population was not impacted by the transition to 1997 race-reporting standards.

For the overall non-Hispanic white and non-Hispanic black populations, the 10 leading causes of death in 2018 were the same whether the rankings were based on single-race or bridged-race data (Table 1, Table I-1). However, for each group, differences were observed in age and sex-specific rankings between the two sets of 2018 data as shown in Internet Table I-4. For the non-Hispanic white population, the 8th, 9th, and 10th leading causes of death based on bridged-race data were different for both sexes aged 1-4, 10-14, and 15-19; males aged 1-4. 10-14. and 25-34; and females aged 1-4. 10-14. 20-24. 25-34, and 35-44. For the non-Hispanic black population, ageand sex-specific differences in rankings between the two sets of data were not limited to the bottom three leading causes, but were observed even among the top five causes of death: groups impacted were: both sexes aged 1-4, 10-14, and 20-24; males aged 1-4 and 5-9; and females aged 5-9, 10-14, 15-19, and 35-44. Additionally, for non-Hispanic black males, the 9th leading cause of death, Septicemia, and the 10th leading cause,

Table D. Deaths and percentage of total deaths for the 10 leading causes of death, by race and Hispanic origin: United States, 2018

	Non-Hispanic white		Non-Hispanic white		Non-Hispanic white			black		ispanic A or Alaska		Non-	Hispanic	Asian	Haw	Hispanic vaiian or (cific Islan	Other		Hispanic	
			Percent			Percent			Percent			Percent			Percent			Percent		
			of total			of total			of total			of total			of total			of total		
Cause of death (based on ICD-10)	Rank ¹	Deaths	deaths	Rank ¹	Deaths	deaths	Rank ¹	Deaths	deaths	Rank ¹	Deaths	deaths	Rank ¹	Deaths	deaths	Rank ¹	Deaths	deaths		
All causes.		2,182,552	100.0		341,408	100.0		17,790	100.0		68,768	100.0		3,277	100.0		204,719	100.0		
Diseases of heart (I00–I09,I11,I13,I20–I51)	1	510,960	23.4	1	80,483	23.6	1	3,210	18.0	2	14,677	21.3	1	769	23.5	2	40,537	19.8		
Malignant neoplasms(C00–C97)		462,856	21.2	2	69,687	20.4	2	2,982	16.8	1	17,233	25.1	2	717	21.9	1	42,066	20.5		
Chronic lower respiratory diseases (J40–J47)	3	138,178	6.3	6	11,640	3.4	6	758	4.3	8	1,935	2.8	6	98	3.0	8	5,801	2.8		
Accidents (unintentional injuries) (V01–X59,Y85–Y86)	4	122,557	5.6	3	20,182	5.9	3	1,992	11.2	4	2,963	4.3	4	211	6.4	3	17,239	8.4		
Cerebrovascular diseases (160–169)	5	110,309	5.1	4	19,413	5.7	7	641	3.6	3	5,201	7.6	5	203	6.2	4	11,246	5.5		
Alzheimer disease(G30)		101,534		9	8,884	2.6	11	323	1.8	6	2,710	3.9	10	61	1.9	6	8,021	3.9		
Diabetes mellitus (E10–E14)		55,597		5	15,211	4.5	5	1,005	5.6	5	2,802	4.1	3	239	7.3	5	9,386			
Influenza and pneumonia(J09–J18)		45,612		12	6,074	1.8	9	415	2.3	7	2,257	3.3	8	71	2.2	11	4,254			
Intentional self-harm (suicide)(*U03,X60–X84,Y87.0) Nephritis, nephrotic syndrome	9	38,415	1.8	15	3,022	0.9	8	545	3.1	11	1,315	1.9	7	73	2.2	9	4,313	2.1		
and nephrosis (N00-N07,N17-N19,N25-N27)	10	35,275	1.6	7	9,722	2.8	10	326	1.8	10	1,452	2.1	8	71	2.2	10	4,274	2.1		
Chronic liver disease and cirrhosis (K70,K73–K74)	11	30,752	1.4	14	3,261	1.0	4	1,100	6.2	14	650	0.9	12	43	1.3	7	6,628	3.2		
Septicemia	12	29,764	1.4	10	6,634	1.9	13	243	1.4	13	762	1.1	13	42	1.3	13	3,029	1.5		
Essential hypertension and hypertensive																				
renal disease (I10,I12,I15)		24,617		11	6,335		14	188	1.1	9	1,466	2.1	11	46	1.4	14	2,928			
Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	20	5,460	0.3	8	9,469	2.8	12	275	1.5	20	263	0.4	13	42	1.3	12	3,045	1.5		

^{...} Category not applicable.

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

NOTE: For the race and Hispanic-origin categories shown, only one race was reported on the death certificate.

SOURCE: National Center for Health Statistics, National Vital Statistics System, Mortality.

hypertension, switched ranks in the bridged-race data, providing a slightly different understanding of the mortality burden of each for non-Hispanic black males.

For the overall non-Hispanic AIAN population, the 10th leading cause of death based on single-race data was kidney disease; however, the 10th leading cause based on bridged-race data was Alzheimer disease (Internet Table I-4). Additionally, age- and sex-specific differences in rankings between the two sets of data were observed for both sexes aged 1-4, 10-14, 15-19, 20-24, 35-44, 45-54, 55-64, 65-74, 75-84, and 85 and over; males in all age groups except 45-54 and 75-84; and females aged 1-4, 15-19, 20-24, 45-54, 55-64, 65-74, and 85 and over.

Leading causes of infant death

The leading cause of infant death in 2018 was congenital malformations, which accounted for 20.8% of all infant deaths (Table E). The second leading cause was Disorders related to short gestation and low birth weight, not elsewhere classified (low birth weight) (17.1% of deaths). Newborn affected by maternal complications of pregnancy (maternal complications) was the third leading cause (6.3% of deaths), and Sudden infant death syndrome (SIDS) was the fourth leading cause (6.2%). Unintentional injuries ranked fifth and accounted for 5.4% of deaths. In 2018, 56.0% of infant deaths were attributable to these five leading causes. Other leading causes in 2018 were Newborn affected by complications of placenta, cord and membranes (ranked 6th); Bacterial sepsis of newborn (7th); Diseases of the circulatory system (8th); Respiratory distress of newborn (9th); and Neonatal hemorrhage (10th). Together, these 10 leading causes of infant death accounted for 67.6% of all infant deaths.

The rank order of the leading causes of death for infants was the same in 2017 (17) and 2018.

Neonatal and postneonatal mortality

Differences were evident when comparing leading causes of death in the neonatal (under 28 days after birth) and postneonatal

(from 28 days through 11 months after birth) periods (Table F). Low birth weight was the leading cause of neonatal death in 2018. In contrast, congenital malformations was the leading cause of postneonatal death. SIDS—the fourth leading cause of infant death overall—ranked second for postneonates, whereas congenital malformations ranked second for neonates. 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; homicide, ranked fifth; Influenza and pneumonia, ranked sixth; and Septicemia, ranked eighth.

The rank order of the 10 leading causes of neonatal deaths remained the same in 2018 as in 2017 (17). The rankings for the 10 leading causes of postneonatal deaths changed in 2018: Influenza and pneumonia moved up from seventh to sixth rank; Chronic respiratory disease originating in the perinatal period moved up from ninth to seventh rank; and Diarrhea and gastroenteritis of infectious origin moved down from sixth to ninth rank.

Differences in infant mortality, including neonatal and postneonatal mortality, by race and Hispanic origin are detailed in Table 2; the same information based on bridged-race data is shown in Internet Table I–2; and Internet Table I–5 shows differences between 2018 bridged-race and single-race rankings for infants, neonates, and postneonates by race and Hispanic origin. However, these differences 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 (16,18–21). Consequently, readers are directed to a report using data from the linked file of live births and infant deaths for better measures of infant mortality by race and Hispanic origin (22).

Table E. Deaths and percentage of total deaths for the 10 leading causes of infant death: United States, 2017 and 2018

		2018			2017	
Cause of death (based on the International Classification of Diseases, 10th Revision)	Rank ¹	Deaths	Percent of total deaths	Rank ¹	Deaths	Percent of total deaths
All causes.		21,467	100.0		22,335	100.0
Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	1	4,473	20.8	1	4,580	20.5
Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	2	3,679	17.1	2	3,749	16.8
Newborn affected by maternal complications of pregnancy(P01)	3	1,358	6.3	3	1,432	6.4
Sudden infant death syndrome (R95)	4	1,334	6.2	4	1,363	6.1
Accidents (unintentional injuries) (V01–X59)	5	1,168	5.4	5	1,317	5.9
Newborn affected by complications of placenta, cord and membranes (P02)	6	724	3.4	6	843	3.8
Bacterial sepsis of newborn	7	579	2.7	7	592	2.7
Diseases of the circulatory system	8	428	2.0	8	449	2.0
Respiratory distress of newborn (P22)	9	390	1.8	9	440	2.0
Neonatal hemorrhage(P50–P52,P54)	10	375	1.7	10	379	1.7

^{...} Category not applicable.

¹Based on number of deaths.

Table F. Deaths and percentage of total deaths for the 10 leading causes of neonatal and postneonatal deaths: United States, 2018

[Neonatal deaths are those occurring less than 28 days after birth. Postneonatal deaths are those occurring from 28 days through 11 months after birth. An asterisk (*) preceding a cause-of-death code indicates that the code is not included in the *International Classification of Diseases*, 10th Revision (ICD-10)]

Rank ¹	Cause of death (based on ICD-10)	Deaths	Percent of total deaths
	Neonatal		
	All causes.	14,289	100.0
1	Disorders related to short gestation and low birth weight, not elsewhere classified(P07)	3,595	25.2
2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	3,257	22.8
3	Newborn affected by maternal complications of pregnancy(P01)	1,353	9.5
4	Newborn affected by complications of placenta, cord and membranes (P02)	715	5.0
5	Bacterial sepsis of newborn (P36)	559	3.9
6	Respiratory distress of newborn(P22)	381	2.7
7	Neonatal hemorrhage(P50–P52,P54)	365	2.6
8	Intrauterine hypoxia and birth asphyxia (P20–P21)	302	2.1
9	Necrotizing enterocolitis of newborn(P77)	264	1.8
10	Atelectasis	198	1.4
	All other causes	3,300	23.1
	Postneonatal		
	All causes.	7,178	100.0
1	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	1,216	16.9
2	Sudden infant death syndrome(R95)	1,198	16.7
3	Accidents (unintentional injuries)(V01–X59)	1,065	14.8
4	Diseases of the circulatory system(I00–I99)	343	4.8
5	Assault (homicide)(*U01,X85–Y09)	239	3.3
6	Influenza and pneumonia(J09–J18)	175	2.4
7	Chronic respiratory disease originating in the perinatal period(P27)	152	2.1
8	Septicemia(A40-A41)	148	2.1
9	Diarrhea and gastroenteritis of infectious origin	147	2.0
10	Disorders related to short gestation and low birth weight, not elsewhere classified(P07)	84	1.2
	All other causes	2,411	33.6

^{...} Category not applicable.

SOURCE: National Center for Health Statistics, National Vital Statistics System, Mortality.

Discussion

This report presents leading causes of death in the United States by age, sex, race, 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 demographic groups or over time, careful note should be made 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 older people, such as Alzheimer 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 fewer 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, be aware that differences in relative rankings may be attributable to random variability.

Because the rank order of any particular cause of death will depend on the list of causes from which selection is made and on the rules applied in making the selection, a clearly defined and 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 (1–2,5,8) provide this needed structure.

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¹Based on number of deaths.

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List of Detailed Tables

- Infant, neonatal, and postneonatal deaths, percentage of total deaths, and mortality rates for the 10 leading causes of infant death, by race and Hispanic origin and sex: United States, 2018.

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Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	Rank* Cause of death (based on ICD-10), race and Hispanic origin, sex, and age			
	All causes	2,839,205	100.0	867.8
1	Diseases of heart	655.381	23.1	200.3
2	,			183.2
3				51.1
ĺ				48.7
5				45.2
3				37.3
7		,		26.0
3	,			18.1
Đ		,		15.7
10				14.8
		,		227.5
	All other dauges	744,012	20.2	221.0
	All races and origins, both sexes, 1–4 years			
	All causes	3,830	100.0	24.0
1	Accidents (unintentional injuries). (V01–X59 Y85–Y86)	1.226	32.0	7.7
2	Congenital malformations, deformations and chromosomal abnormalities. (000–099)			2.4
3	Assault (homicide). (*II01-*II02 X85-Y09 Y87 1)			2.2
4				2.0
5				0.8
6				0.7
7	\ ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '			0.4
B				0.3
9				0.3
10	· · · · · · · · · · · · · · · · · · ·			0.3
	,		28.6	6.9
	All races and origins, both sexes, 5–9 years			
	All causes	2,330	100.0	11.5
1	Accidents (unintentional injuries) (\/\0.1_Y59 \/\0.85_\/\0.86\)	734	31.5	3.6
2				1.9
3				1.0
4				0.6
5				0.4
6				0.4
6				0.3
3				0.0
R R				0.2
10				*
				2.9
	All races and origins, both sexes, 10–14 years			
		3.120	100.0	14.9
		•		3.3
1 2				3.3 2.9
2 3				2.9 2.2
3 4				
-				0.8 0.8
5 6				0.8
				0.5
7 8	• • •			0.3
8 9	Cerebrovascular diseases	54 51	1.7	0.3
	Influenza and pneumonia	51 30	1.6	0.2
10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior(D00–D48) All other causes(residual)	30 742	1.0 23.8	0.1 3.6
• • •	All other causes (residual)	142	۷۵.0	3.0

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	All causes			
	All causes	10,380	100.0	49.2
1	Accidents (unintentional injuries)(V01–X59.Y85–Y86)	3.548	34.2	16.8
2		2,404	23.2	11.4
3		1,755	16.9	8.3
4		621	6.0	2.9
5		276	2.7	1.3
6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	172	1.7	0.8
7	Influenza and pneumonia(J09–J18)	71	0.7	0.3
8	Diabetes mellitus (E10–E14)	68	0.7	0.3
9	Chronic lower respiratory diseases	59	0.6	0.3
10	Cerebrovascular diseases	55	0.5	0.3
	All other causes (residual)	1,351	13.0	6.4
	All races and origins, both sexes, 20–24 years			
	All causes.	19,774	100.0	90.4
		•		
1		,	43.0	38.8
2		,	19.3	17.4
3			14.4	13.0
4			3.8	3.4
5			3.2	2.9
6			0.9	0.8
7			0.9	0.8
8			0.7	0.6
9			0.6	0.6
	1 7		0.5 12.8	0.5 11.5
•••		2,324	12.0	11.5
		58 844	100.0	128.8
		-		
1		,	41.8	53.9
2			13.6	17.6
3			8.9	11.5
4	- :		6.3	8.1
5		,	6.1	7.8
6			1.7	2.2
7	,		1.4	1.8
8			1.0	1.2
9			0.8	1.1
10	·		0.8	1.0
•••	All other causes (residual)	10,380	17.6	22.7
	All causes	80,380	100.0	194.7
1	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	22,667	28.2	54.9
2	Malignant neoplasms(C00-C97)	10,640	13.2	25.8
3	Diseases of heart(100–109,111,113,120–151)	10,532	13.1	25.5
4			9.4	18.2
5		3,304	4.1	8.0
6		3,108	3.9	7.5
7	Diabetes mellitus (E10–E14)	2,282	2.8	5.5
8	Cerebrovascular diseases	1,704	2.1	4.1
9	Influenza and pneumonia(J09–J18)	956	1.2	2.3
10	Septicemia	829	1.0	2.0
	All other causes (residual)	16,837	20.9	40.8

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	All races and origins, both sexes, 45–54 years			
	All causes	164,837	100.0	395.9
1	Malignant neoplasms(C00-C97)	37,301	22.6	89.6
2	Diseases of heart	32,220	19.5	77.4
3	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	23,056	14.0	55.4
4	Intentional self-harm (suicide)	8,345	5.1	20.0
5	Chronic liver disease and cirrhosis(K70,K73–K74)	8,157	4.9	19.6
6	Diabetes mellitus (E10–E14)	6,414	3.9	15.4
7	Cerebrovascular diseases	5,128	3.1	12.3
8	Chronic lower respiratory diseases	3,807	2.3	9.1
9	Septicemia	2,380	1.4	5.7
10	Influenza and pneumonia(J09–J18)	2,339	1.4	5.6
	All other causes (residual)	35,690	21.7	85.7
	All races and origins, both sexes, 55–64 years			
	All causes	374,836	100.0	886.7
1	Malignant neoplasms(C00-C97)	113,947	30.4	269.6
2	Diseases of heart	81,042	21.6	191.7
3	Accidents(unintentional injuries)	23,693	6.3	56.0
4	Chronic lower respiratory diseases	18,804	5.0	44.5
5	Diabetes mellitus (E10–E14)	14,941	4.0	35.3
6	Chronic liver disease and cirrhosis(K70,K73–K74)	13,945	3.7	33.0
7	Cerebrovascular diseases	12,789	3.4	30.3
8	Intentional self-harm (suicide)(*U03,X60–X84,Y87.0)	8,540	2.3	20.2
9	Septicemia	5,956	1.6	14.1
10	Influenza and pneumonia(J09–J18)	5,858	1.6	13.9
	All other causes (residual)	75,321	20.1	178.2
	All races and origins, both sexes, 65 years and over			
	All causes	2,099,263	100.0	4,003.8
1	Diseases of heart(100–109,111,113,120–151)	526,509	25.1	1,004.2
2	Malignant neoplasms(C00–C97)	431,102	20.5	822.2
3	Chronic lower respiratory diseases	135,560	6.5	258.5
4	Cerebrovascular diseases	127,244	6.1	242.7
5	Alzheimer disease	120,658	5.7	230.1
6	Diabetes mellitus (E10–E14)	60,182	2.9	114.8
7	Accidents (unintentional injuries)	57,213	2.7	109.1
8 9	Influenza and pneumonia	48,888	2.3	93.2
	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	42,232	2.0	80.5
10	Parkinson disease	32,988 516,687	1.6 24.6	62.9 985.5
	, ,	010,001	21.0	000.0
	All races and origins, both sexes, 65–74 years	E 40 770	100.0	1 700 0
	All causes	543,778	100.0	1,783.3
1	Malignant neoplasms(C00–C97)	169,056	31.1	554.4
2	Diseases of heart	119,664	22.0	392.4
3	Chronic lower respiratory diseases	39,221	7.2	128.6
4	Cerebrovascular diseases	23,414	4.3	76.8
5 6	Diabetes mellitus	21,971 15,957	4.0 2.9	72.1 52.3
7	Nephritis, nephrotic syndrome and nephrosis	10,957 10,841	2.9	52.3 35.6
8	Chronic liver disease and cirrhosis	9,907	1.8	32.5
9	Influenza and pneumonia(X70,X73=X74)	9,676	1.8	31.7
10	Septicemia	9,143	1.7	30.0
	All other causes (residual)	114,928	21.1	376.9
	(Noticular)	,020		0,0.0

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	All races and origins, both sexes, 75–84 years			
	All causes	675,205	100.0	4,386.1
1	Malignant neoplasms(C00–C97)	158,794	23.5	1,031.5
2	Diseases of heart	155,219	23.0	1,008.3
3	Chronic lower respiratory diseases(J40–J47)	51,677	7.7	335.7
4	Cerebrovascular diseases	39,415	5.8	256.0
5	Alzheimer disease	32,927	4.9	213.9
6	Diabetes mellitus(E10–E14)	21,171	3.1	137.5
7	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	17,134	2.5	111.3
8	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	14,514	2.1	94.3
9	Influenza and pneumonia(J09–J18)	14,497	2.1	94.2
10	Parkinson disease	14,008	2.1	91.0
	All other causes	155,849	23.1	1,012.4
	All races and origins, both sexes, 85 years and over			
	All causes	880,280	100.0	13,450.7
1	Diseases of heart(100–109,I11,I13,I20–151)	251,626	28.6	3,844.8
2	Malignant neoplasms(C00-C97)	103,252	11.7	1,577.7
3	Alzheimer disease(G30)	80,188	9.1	1,225.3
4	Cerebrovascular diseases	64,415	7.3	984.3
5	Chronic lower respiratory diseases(J40–J47)	44,662	5.1	682.4
6	Influenza and pneumonia(J09–J18)	24,715	2.8	377.6
7	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	24,122	2.7	368.6
8	Diabetes mellitus (E10–E14)	17,040	1.9	260.4
9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	16,877	1.9	257.9
10	Essential hypertension and hypertensive renal disease	15,016	1.7	229.4
•••	All other causes (residual)	238,367	27.1	3,642.2
	All races and origins, male, all ages ⁴			
	All causes	1,458,469	100.0	905.2
1	Diseases of heart	354,404	24.3	220.0
2	Malignant neoplasms(C00-C97)	315,553	21.6	195.8
3	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	107,884	7.4	67.0
4	Chronic lower respiratory diseases(J40–J47)	75,250	5.2	46.7
5	Cerebrovascular diseases (I60–I69)	62,844	4.3	39.0
6	Diabetes mellitus (E10–E14)	47,551	3.3	29.5
7	Alzheimer disease(G30)	37,957	2.6	23.6
8	Intentional self-harm (suicide)(*U03,X60–X84,Y87.0)	37,761	2.6	23.4
9	Influenza and pneumonia(J09–J18)	28,683	2.0	17.8
	Chronic liver disease and cirrhosis(K70,K73–K74)	27,227	1.9	16.9
10			24.9	225.5
	All other causes (residual)	363,355	21.0	
10 	All other causes	363,355	21.0	
	· · · · · · · · · · · · · · · · · · ·	2,243	100.0	27.5
	All races and origins, male, 1–4 years			27.5 9.3
 1	All races and origins, male, 1–4 years All causes.	2,243	100.0	
 1 2	All races and origins, male, 1–4 years All causes	2,243 760	100.0 33.9	9.3
 1 2 3	All races and origins, male, 1–4 years All causes	2,243 760 211	100.0 33.9 9.4	9.3 2.6
 1 2 3 4	All races and origins, male, 1–4 years All causes	2,243 760 211 210	100.0 33.9 9.4 9.4	9.3 2.6 2.6
 1 2 3 4 5	All races and origins, male, 1–4 years All causes. Accidents (unintentional injuries). (V01–X59,Y85–Y86) Assault (homicide). (*U01–*U02,X85–Y09,Y87.1) Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) Malignant neoplasms. (C00–C97)	2,243 760 211 210 183	100.0 33.9 9.4 9.4 8.2	9.3 2.6 2.6 2.2
 1 2 3 4 5 5	All races and origins, male, 1–4 years All causes. Accidents (unintentional injuries). (V01–X59,Y85–Y86) Assault (homicide). (*U01–*U02,X85–Y09,Y87.1) Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) Malignant neoplasms. (C00–C97) Influenza and pneumonia. (J09–J18)	2,243 760 211 210 183 69	100.0 33.9 9.4 9.4 8.2 3.1	9.3 2.6 2.6 2.2 0.8
 1 2 3 4 5 5 7	All races and origins, male, 1–4 years All causes. Accidents (unintentional injuries). (V01–X59,Y85–Y86) Assault (homicide). (*U01–*U02,X85–Y09,Y87.1) Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) Malignant neoplasms. (C00–C97) Influenza and pneumonia. (J09–J18) Diseases of heart (I00–I09,I11,I13,I20–I51)	2,243 760 211 210 183 69 58	100.0 33.9 9.4 9.4 8.2 3.1 2.6	9.3 2.6 2.6 2.2 0.8 0.7
 1 2 3 4 5 6 7 8	All races and origins, male, 1–4 years All causes. Accidents (unintentional injuries). (V01–X59,Y85–Y86) Assault (homicide). (*U01–*U02,X85–Y09,Y87.1) Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) Malignant neoplasms. (C00–C97) Influenza and pneumonia. (J09–J18) Diseases of heart (I00–I09,I11,I13,I20–I51) Certain conditions originating in the perinatal period (P00–P96) Chronic lower respiratory diseases (J40–J47) Septicemia (A40–A41)	2,243 760 211 210 183 69 58 40	100.0 33.9 9.4 9.4 8.2 3.1 2.6 1.8	9.3 2.6 2.6 2.2 0.8 0.7 0.5
 1 2 3 4 5 6 7 8 9	All races and origins, male, 1–4 years All causes. Accidents (unintentional injuries). (V01–X59,Y85–Y86) Assault (homicide). (*U01–*U02,X85–Y09,Y87.1) Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) Malignant neoplasms. (C00–C97) Influenza and pneumonia. (J09–J18) Diseases of heart. (I00–I09,I11,I13,I20–I51) Certain conditions originating in the perinatal period. (P00–P96) Chronic lower respiratory diseases (J40–J47)	2,243 760 211 210 183 69 58 40 32	100.0 33.9 9.4 9.4 8.2 3.1 2.6 1.8 1.4	9.3 2.6 2.6 2.2 0.8 0.7 0.5
	All races and origins, male, 1–4 years All causes. Accidents (unintentional injuries). (V01–X59,Y85–Y86) Assault (homicide). (*U01–*U02,X85–Y09,Y87.1) Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) Malignant neoplasms. (C00–C97) Influenza and pneumonia. (J09–J18) Diseases of heart (I00–I09,I11,I13,I20–I51) Certain conditions originating in the perinatal period (P00–P96) Chronic lower respiratory diseases (J40–J47) Septicemia (A40–A41)	2,243 760 211 210 183 69 58 40 32 21	100.0 33.9 9.4 9.4 8.2 3.1 2.6 1.8 1.4 0.9	9.3 2.6 2.6 2.2 0.8 0.7 0.5 0.4

			total deaths	rate ^{2,3}
	All races and origins, male, 5–9 years			
	All causes	1,286	100.0	12.5
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	442	34.4	4.3
2	Malignant neoplasms(C00-C97)	204	15.9	2.0
3	Congenital malformations, deformations and chromosomal abnormalities	94	7.3	0.9
4	Assault (homicide)	68	5.3	0.7
5	Chronic lower respiratory diseases(J40–J47)	36	2.8	0.3
6	Diseases of heart	34	2.6	0.3
6	Influenza and pneumonia(J09–J18)	34	2.6	0.3
8	Septicemia	21	1.6	0.2
8	Cerebrovascular diseases (160–169)	21	1.6	0.2
10	Certain conditions originating in the perinatal period(P00–P96)	12	0.9	*
	All other causes (residual)	320	24.9	3.1
	All races and origins, male, 10–14 years			
	All causes	1,795	100.0	16.8
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	421	23.5	3.9
2	Intentional self-harm (suicide)(*U03,X60–X84,Y87.0)	390	23.3 21.7	3.9
3	Malignant neoplasms	244	13.6	2.3
4	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	95	5.3	0.9
5	Congenital malformations, deformations and chromosomal abnormalities	89	5.0	0.8
6	Diseases of heart	57	3.2	0.5
7	Chronic lower respiratory diseases(J40–J47)	34	1.9	0.3
8	Cerebrovascular diseases	30	1.7	0.3
9	Influenza and pneumonia(J09–J18)	21	1.2	0.2
10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior(D00–D48)	19	1.1	*
	All other causes (residual)	395	22.0	3.7
	All races and origins, male, 15–19 years			
	All causes	7,380	100.0	68.5
1	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	2,369	32.1	22.0
2	Intentional self-harm (suicide)	1,866	25.3	17.3
3	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	1,505	20.4	14.0
4	Malignant neoplasms(C00–C97)	388	5.3	3.6
5	Diseases of heart(I00–I09,I11,I13,I20–I51)	186	2.5	1.7
6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	108	1.5	1.0
7	Influenza and pneumonia(J09–J18)	46	0.6	0.4
8	Diabetes mellitus	43	0.6	0.4
9	Chronic lower respiratory diseases	35	0.5	0.3
10	Legal intervention	30	0.4	0.3
	All other causes (residual)	804	10.9	7.5
	All races and origins, male, 20–24 years			
	All causes	14,628	100.0	130.6
1	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	6,256	42.8	55.8
2	Intentional self-harm (suicide)(*Ü03,X60–X84,Y87.0)	3,123	21.3	27.9
3	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	2,416	16.5	21.6
4	Malignant neoplasms(C00–C97)	467	3.2	4.2
5	Diseases of heart	428	2.9	3.8
6	$Congenital\ malformations,\ deformations\ and\ chromosomal\ abnormalities(Q00-Q99)$	113	8.0	1.0
7	Diabetes mellitus (E10–E14)	87	0.6	0.8
8	Influenza and pneumonia(J09–J18)	83	0.6	0.7
9	Legal intervention	65	0.4	0.6
10	Chronic lower respiratory diseases	55	0.4	0.5
	All other causes (residual)	1,535	10.5	13.7

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	All races and origins, male, 25–34 years			
	All causes.	40,864	100.0	176.1
	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	18,114	44.3	78.0
	Intentional self-harm (suicide)(*U03,X60–X84,Y87.0)	6,350	15.5	27.4
· }	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	4,362	10.7	18.8
, 	Diseases of heart	2,341	5.7	10.0
r)	Malignant neoplasms	1,738	4.3	7.5
	Chronic liver disease and cirrhosis	584	1.4	2.5
•	Diabetes mellitus	491	1.2	2.3
	Human immunodeficiency virus (HIV) disease (B20–B24)	391	1.0	1.7
		328	0.8	1.7
0	Cerebrovascular diseases	320 270	0.8	1.4
	Influenza and pneumonia	5,895		25.4
	All other causes (residual)	5,895	14.4	25.4
	All races and origins, male, 35–44 years			
	All causes	51,376	100.0	249.5
	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	16,232	31.6	78.8
	Diseases of heart	7,219	14.1	35.1
	Intentional self-harm (suicide)(*U03,X60–X84,Y87.0)	5,779	11.2	28.1
	Malignant neoplasms(C00–C97)	4,556	8.9	22.1
	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	2,653	5.2	12.9
	Chronic liver disease and cirrhosis	1,937	3.8	9.4
	Diabetes mellitus	1,422	2.8	6.9
	Cerebrovascular diseases	962	1.9	4.7
	,	508		2.5
0	Influenza and pneumonia	506 506	1.0	2.5
0	Human immunodeficiency virus (HIV) disease (B20–B24) All other causes (residual)	9,602	1.0 18.7	2.5 46.6
	All other causes (residual)	9,002	10.7	40.0
	All races and origins, male, 45–54 years			
••	All causes.	101,030	100.0	491.8
	Diseases of heart	22,621	22.4	110.1
	Malignant neoplasms	17,913	17.7	87.2
	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	16,130	16.0	70 5
	Intentional self-harm (suicide)		10.0	7 0.0
	Interitional sentialin (suicide)	6,202	6.1	
	Chronic liver disease and cirrhosis			30.2
	Chronic liver disease and cirrhosis(K70,K73–K74)	6,202	6.1	30.2 26.0
	Chronic liver disease and cirrhosis	6,202 5,332 4,050	6.1 5.3 4.0	30.2 26.0 19.7
	Chronic liver disease and cirrhosis(K70,K73-K74)Diabetes mellitus(E10-E14)Cerebrovascular diseases(I60-I69)	6,202 5,332 4,050 2,945	6.1 5.3 4.0 2.9	30.2 26.0 19.7 14.3
	Chronic liver disease and cirrhosis(K70,K73-K74)Diabetes mellitus(E10-E14)Cerebrovascular diseases(I60-I69)Chronic lower respiratory diseases(J40-J47)	6,202 5,332 4,050 2,945 1,818	6.1 5.3 4.0 2.9 1.8	30.2 26.0 19.7 14.3 8.9
n	Chronic liver disease and cirrhosis(K70,K73-K74)Diabetes mellitus(E10-E14)Cerebrovascular diseases(I60-I69)Chronic lower respiratory diseases(J40-J47)Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	6,202 5,332 4,050 2,945 1,818 1,589	6.1 5.3 4.0 2.9 1.8 1.6	30.2 26.0 19.7 14.3 8.9 7.7
	Chronic liver disease and cirrhosis(K70,K73-K74)Diabetes mellitus(E10-E14)Cerebrovascular diseases(I60-I69)Chronic lower respiratory diseases(J40-J47)	6,202 5,332 4,050 2,945 1,818	6.1 5.3 4.0 2.9 1.8	30.2 26.0 19.7 14.3 8.9 7.7 6.7
0	Chronic liver disease and cirrhosis(K70,K73-K74)Diabetes mellitus(E10-E14)Cerebrovascular diseases(I60-I69)Chronic lower respiratory diseases(J40-J47)Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)Nephritis, nephrotic syndrome and nephrosis(N00-N07,N17-N19,N25-N27)All other causes(residual)	6,202 5,332 4,050 2,945 1,818 1,589 1,374	6.1 5.3 4.0 2.9 1.8 1.6 1.4	78.5 30.2 26.0 19.7 14.3 8.9 7.7 6.7 102.5
0	Chronic liver disease and cirrhosis(K70,K73-K74)Diabetes mellitus(E10-E14)Cerebrovascular diseases(I60-I69)Chronic lower respiratory diseases(J40-J47)Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)Nephritis, nephrotic syndrome and nephrosis(N00-N07,N17-N19,N25-N27)	6,202 5,332 4,050 2,945 1,818 1,589 1,374	6.1 5.3 4.0 2.9 1.8 1.6 1.4	30.2 26.0 19.7 14.3 8.9 7.7 6.7
•	Chronic liver disease and cirrhosis	6,202 5,332 4,050 2,945 1,818 1,589 1,374 21,056	6.1 5.3 4.0 2.9 1.8 1.6 1.4 20.8	30.2 26.0 19.7 14.3 8.9 7.7 6.7 102.5
	Chronic liver disease and cirrhosis	6,202 5,332 4,050 2,945 1,818 1,589 1,374 21,056	6.1 5.3 4.0 2.9 1.8 1.6 1.4 20.8	30.2 26.0 19.7 14.3 8.9 7.7 6.7 102.5
	Chronic liver disease and cirrhosis	6,202 5,332 4,050 2,945 1,818 1,589 1,374 21,056 228,273 61,889 56,360	6.1 5.3 4.0 2.9 1.8 1.6 1.4 20.8	30.2 26.0 19.7 14.3 8.9 7.7 6.7 102.5 1,119.0 303.4 276.3
•	Chronic liver disease and cirrhosis (K70,K73–K74) Diabetes mellitus (E10–E14) Cerebrovascular diseases (I60–I69) Chronic lower respiratory diseases (J40–J47) Assault (homicide) (*U01–*U02,X85–Y09,Y87.1) Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27) All other causes (residual) All causes Malignant neoplasms (C00–C97) Diseases of heart (I00–I09,I11,I13,I20–I51) Accidents (unintentional injuries) (V01–X59,Y85–Y86)	6,202 5,332 4,050 2,945 1,818 1,589 1,374 21,056 228,273 61,889 56,360 16,522	6.1 5.3 4.0 2.9 1.8 1.6 1.4 20.8 100.0 27.1 24.7 7.2	30.2 26.0 19.7 14.3 8.9 7.7 6.7 102.5 1,119.0 303.4 276.3 81.0
•	Chronic liver disease and cirrhosis (K70,K73–K74) Diabetes mellitus (E10–E14) Cerebrovascular diseases (I60–I69) Chronic lower respiratory diseases (J40–J47) Assault (homicide) (*U01–*U02,X85–Y09,Y87.1) Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27) All other causes (residual) All causes Malignant neoplasms (C00–C97) Diseases of heart (I00–I09,I11,I13,I20–I51) Accidents (unintentional injuries) (V01–X59,Y85–Y86) Chronic lower respiratory diseases (J40–J47)	6,202 5,332 4,050 2,945 1,818 1,589 1,374 21,056 228,273 61,889 56,360 16,522 9,650	6.1 5.3 4.0 2.9 1.8 1.6 1.4 20.8 100.0 27.1 24.7 7.2 4.2	30.2 26.0 19.7 14.3 8.9 7.7 6.7 102.5 1,119.0 303.4 276.3 81.0 47.3
	Chronic liver disease and cirrhosis (K70,K73–K74) Diabetes mellitus (E10–E14) Cerebrovascular diseases (I60–I69) Chronic lower respiratory diseases (J40–J47) Assault (homicide) (*U01–*U02,X85–Y09,Y87.1) Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27) All other causes (residual) All causes Malignant neoplasms (C00–C97) Diseases of heart (I00–I09,I11,I13,I20–I51) Accidents (unintentional injuries) (V01–X59,Y85–Y86) Chronic lower respiratory diseases (J40–J47) Chronic liver disease and cirrhosis (K70,K73–K74)	6,202 5,332 4,050 2,945 1,818 1,589 1,374 21,056 228,273 61,889 56,360 16,522 9,650 9,424	6.1 5.3 4.0 2.9 1.8 1.6 1.4 20.8 100.0 27.1 24.7 7.2 4.2 4.1	30.2 26.0 19.7 14.3 8.9 7.7 6.7 102.5 1,119.0 303.4 276.3 81.0 47.3 46.2
	Chronic liver disease and cirrhosis (K70,K73–K74) Diabetes mellitus (E10–E14) Cerebrovascular diseases (I60–I69) Chronic lower respiratory diseases (J40–J47) Assault (homicide) (*U01–*U02,X85–Y09,Y87.1) Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27) All other causes (residual) All causes Malignant neoplasms (C00–C97) Diseases of heart (I00–I09,I11,I13,I20–I51) Accidents (unintentional injuries) (V01–X59,Y85–Y86) Chronic lower respiratory diseases (J40–J47) Chronic liver disease and cirrhosis (K70,K73–K74) Diabetes mellitus (E10–E14)	6,202 5,332 4,050 2,945 1,818 1,589 1,374 21,056 228,273 61,889 56,360 16,522 9,650 9,424 9,411	6.1 5.3 4.0 2.9 1.8 1.6 1.4 20.8 100.0 27.1 24.7 7.2 4.2 4.1 4.1	30.2 26.0 19.7 14.3 8.9 7.7 6.0 102.9 1,119.0 303.4 276.3 81.0 46.2 46.2
	Chronic liver disease and cirrhosis (K70,K73–K74) Diabetes mellitus (E10–E14) Cerebrovascular diseases (I60–I69) Chronic lower respiratory diseases (J40–J47) Assault (homicide) (*U01–*U02,X85–Y09,Y87.1) Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27) All other causes (residual) All causes Malignant neoplasms (C00–C97) Diseases of heart (I00–I09,I11,I13,I20–I51) Accidents (unintentional injuries) (V01–X59,Y85–Y86) Chronic lower respiratory diseases (J40–J47) Chronic liver disease and cirrhosis (K70,K73–K74) Diabetes mellitus (E10–E14) Cerebrovascular diseases (I60–I69)	6,202 5,332 4,050 2,945 1,818 1,589 1,374 21,056 228,273 61,889 56,360 16,522 9,650 9,424 9,411 7,351	6.1 5.3 4.0 2.9 1.8 1.6 1.4 20.8 100.0 27.1 24.7 7.2 4.2 4.1 4.1 3.2	30.2 26.0 19.7 14.3 8.9 7.7 6.7 102.5 1,119.0 303.4 276.3 81.0 47.3 46.2 46.1 36.0
	Chronic liver disease and cirrhosis (K70,K73–K74) Diabetes mellitus (E10–E14) Cerebrovascular diseases (I60–I69) Chronic lower respiratory diseases (J40–J47) Assault (homicide) (*U01–*U02,X85–Y09,Y87.1) Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27) All other causes (residual) All causes Malignant neoplasms (C00–C97) Diseases of heart (I00–I09,I11,I13,I20–I51) Accidents (unintentional injuries) (V01–X59,Y85–Y86) Chronic lower respiratory diseases (J40–J47) Chronic liver disease and cirrhosis (K70,K73–K74) Diabetes mellitus (E10–E14) Cerebrovascular diseases (I60–I69) Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	6,202 5,332 4,050 2,945 1,818 1,589 1,374 21,056 228,273 61,889 56,360 16,522 9,650 9,424 9,411 7,351 6,471	6.1 5.3 4.0 2.9 1.8 1.6 1.4 20.8 100.0 27.1 24.7 7.2 4.2 4.1 4.1 3.2 2.8	30.2 26.0 19.7 14.3 8.9 7.7 6.7 102.5 1,119.0 303.4 276.3 81.0 47.3 46.2 46.1 36.0 31.7
0	Chronic liver disease and cirrhosis (K70,K73-K74) Diabetes mellitus (E10-E14) Cerebrovascular diseases (I60-I69) Chronic lower respiratory diseases (J40-J47) Assault (homicide) (*U01-*U02,X85-Y09,Y87.1) Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27) All other causes (residual) All causes Malignant neoplasms (C00-C97) Diseases of heart (I00-I09,I11,I13,I20-I51) Accidents (unintentional injuries) (V01-X59,Y85-Y86) Chronic lower respiratory diseases (J40-J47) Chronic liver disease and cirrhosis (K70,K73-K74) Diabetes mellitus (E10-E14) Cerebrovascular diseases (I60-I69) Intentional self-harm (suicide) (*U03,X60-X84,Y87.0) Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	6,202 5,332 4,050 2,945 1,818 1,589 1,374 21,056 228,273 61,889 56,360 16,522 9,650 9,424 9,411 7,351 6,471 3,342	6.1 5.3 4.0 2.9 1.8 1.6 1.4 20.8 100.0 27.1 24.7 7.2 4.2 4.1 4.1 3.2 2.8 1.5	30.2 26.0 19.7 14.3 8.9 7.7 6.7 102.5 1,119.0 303.4 276.3 81.0 47.3 46.2 46.1 36.0 31.7 16.4
0	Chronic liver disease and cirrhosis (K70,K73–K74) Diabetes mellitus (E10–E14) Cerebrovascular diseases (I60–I69) Chronic lower respiratory diseases (J40–J47) Assault (homicide) (*U01–*U02,X85–Y09,Y87.1) Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27) All other causes (residual) All causes Malignant neoplasms (C00–C97) Diseases of heart (I00–I09,I11,I13,I20–I51) Accidents (unintentional injuries) (V01–X59,Y85–Y86) Chronic lower respiratory diseases (J40–J47) Chronic liver disease and cirrhosis (K70,K73–K74) Diabetes mellitus (E10–E14) Cerebrovascular diseases (I60–I69) Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	6,202 5,332 4,050 2,945 1,818 1,589 1,374 21,056 228,273 61,889 56,360 16,522 9,650 9,424 9,411 7,351 6,471	6.1 5.3 4.0 2.9 1.8 1.6 1.4 20.8 100.0 27.1 24.7 7.2 4.2 4.1 4.1 3.2 2.8	30.2 26.0 19.7 14.3 8.9 7.7 6.7 102.5

	All reasonand evising male CF years and aver			
	All races and origins, male, 65 years and over			
4	All causes	997,417	100.0	4,279.5
1	Diseases of heart(100–109,I11,I13,I20–I51)	264,920	26.6	1,136.7
2	Malignant neoplasms(C00–C97)	227,938	22.9	978.0
3	Chronic lower respiratory diseases	63,097	6.3	270.7
4	Cerebrovascular diseases (160–169)	51,051	5.1	219.0
5	Alzheimer disease	37,359	3.7	160.3
6	Diabetes mellitus (E10–E14)	32,027	3.2	137.4
7	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	29,934	3.0	128.4
8	Influenza and pneumonia(J09–J18)	22,923	2.3	98.4
9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	21,301	2.1	91.4
10	Parkinson disease	19,943	2.0	85.6
•••	All other causes (residual)	226,924	22.8	973.6
	All races and origins, male, 65–74 years			
•••	All causes	312,911	100.0	2,196.5
1	Malignant neoplasms. (C00–C97)	93,317	29.8	655.0
2	Diseases of heart	77,195	24.7	541.9
3	Chronic lower respiratory diseases	20,411	6.5	143.3
4	Diabetes mellitus (E10–E14)	13,084	4.2	91.8
5	Cerebrovascular diseases	12,639	4.0	88.7
6	Accidents (unintentional injuries). (V01–X59,Y85–Y86)	10,497	3.4	73.7
7	Chronic liver disease and cirrhosis	6,331	2.0	44.4
8	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	5,960	1.9	41.8
9	Influenza and pneumonia(J09–J18)	5,285	1.7	37.1
10	Septicemia(A40–A41)	4,746	1.5	33.3
	All other causes (residual)	63,446	20.3	445.4
	All races and origins, male, 75–84 years			
	All causes	347,188	100.0	5,155.0
1	Diseases of heart	86,356	24.9	1,282.2
2	Malignant neoplasms(C00–C97)	84,747	24.4	1,258.3
3	Chronic lower respiratory diseases	24,669	7.1	366.3
4	Cerebrovascular diseases	17,951	5.2	266.5
5	Alzheimer disease	12,477	3.6	185.3
6	Diabetes mellitus (E10–E14)	11,549	3.3	171.5
7	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	9,539	2.7	141.6
8	Parkinson disease	8,930	2.6	132.6
9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	7,593	2.2	112.7
10	Influenza and pneumonia(J09–J18)	7,411	2.1	110.0
	All other causes (residual)	75,966	21.9	1,127.9
	All races and origins, male, 85 years and over			
	All causes	337,318	100.0	14,504.0
1	Diseases of heart	101,369	30.1	4,358.7
2	Malignant neoplasms (C00–C97)	49,874	14.8	2,144.5
3	Alzheimer disease (G30)	21,699	6.4	933.0
4	Cerebrovascular diseases (160–169)	20,461	6.1	879.8
5	Chronic lower respiratory diseases	18,017	5.3	774.7
6	Influenza and pneumonia(J09–J18)	10,227	3.0	439.7
7	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	9,898	2.9	425.6
8	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	7,748	2.3	333.1
9	Parkinson disease(G20–G21)	7,725	2.3	332.2
10	Diabetes mellitus (E10–E14)	7,394	2.2	317.9
	All other causes (residual)	82,906	24.6	3,564.8

Rank ¹	Cause of death (based on ICD–10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	All races and origins, female, all ages ⁴			
	All causes	1,380,736	100.0	831.6
1	Diseases of heart	300,977	21.8	181.3
2	Malignant neoplasms(C00-C97)	283,721	20.5	170.9
3	Cerebrovascular diseases	84,966	6.2	51.2
4	Chronic lower respiratory diseases(J40–J47)	84,236	6.1	50.7
5	Alzheimer disease	84,062	6.1	50.6
6	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	59,243	4.3	35.7
7	Diabetes mellitus (E10–E14)	37,395	2.7	22.5
8	Influenza and pneumonia(J09–J18)	30,437	2.2	18.3
9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	24,671	1.8	14.9
10	Septicemia	20,898	1.5	12.6
	All other causes (residual)	370,130	26.8	222.9
	All races and origins, female, 1–4 years			
	All causes	1,587	100.0	20.4
		•		
1	Accidents (unintentional injuries)	466	29.4	6.0
2 3	Congenital malformations, deformations and chromosomal abnormalities	174	11.0	2.2
3 4	Malignant neoplasms	143 142	9.0 8.9	1.8 1.8
1 5	Diseases of heart	57	3.6	0.7
6	Influenza and pneumonia(J09–J18)	53	3.3	0.7
7	Septicemia	33	2.1	0.7
8	Cerebrovascular diseases	22	1.4	0.4
8	Certain conditions originating in the perinatal period	22	1.4	0.3
10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior(D00–D48)	18	1.1	*
10	Chronic lower respiratory diseases	18	1.1	*
	All other causes	439	27.7	5.6
	All races and origins, female, 5–9 years			
	All causes	1,044	100.0	10.6
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	292	28.0	3.0
2	Malignant neoplasms	189	18.1	1.9
3	Congenital malformations, deformations and chromosomal abnormalities	103	10.2	1.1
4	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	53	5.1	0.5
5	Influenza and pneumonia	37	3.5	0.4
6	Diseases of heart	34	3.3	0.3
7	Chronic lower respiratory diseases	32	3.1	0.3
8	Septicemia	13	1.2	*
8	Cerebrovascular diseases	13	1.2	*
10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior(D00-D48)	11	1.1	*
	All other causes (residual)	263	25.2	2.7
	All races and origins, female, 10–14 years			
	All causes.	1,325	100.0	13.0
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	271	20.5	2.7
2	Malignant neoplasms(C00–C97)	206	15.5	2.0
2	Intentional self-harm (suicide)(*U03,X60–X84,Y87.0)	206	15.5	2.0
4	Congenital malformations, deformations and chromosomal abnormalities	83	6.3	0.8
5	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	73	5.5	0.7
6	Diseases of heart	44	3.3	0.4
7	Influenza and pneumonia(J09–J18)	30	2.3	0.3
7	Chronic lower respiratory diseases	30	2.3	0.3
9	Cerebrovascular diseases	24	1.8	0.2
10	Diabetes mellitus (E10–E14)	14	1.1	*
	All other causes (residual)	344	26.0	3.4

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	All races and origins, female, 15–19 years			
	All causes	3,000	100.0	29.1
1	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	1,179	39.3	11.4
2	Intentional self-harm (suicide)	538	17.9	5.2
3	Assault (homicide)	250	8.3	2.4
4	Malignant neoplasms(C00–C97)	233	7.8	2.3
5	Diseases of heart(100–109,111,113,120–151)	90	3.0	0.9
6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	64	2.1	0.6
7	Pregnancy, childbirth and the puerperium	30	1.0	0.3
8	Cerebrovascular diseases	27	0.9	0.3
9	Diabetes mellitus	25	0.8	0.2
9	Influenza and pneumonia(J09–J18)	25	0.8	0.2
	All other causes (residual)	539	18.0	5.2
	All races and origins, female, 20–24 years			
	All causes	5,146	100.0	48.2
1	Accidents (unintentional injuries)	2,240	43.5	21.0
2	Intentional self-harm (suicide)	684	13.3	6.4
3	Assault (homicide)	436	8.5	4.1
4	Malignant neoplasms	283	5.5	2.7
5	Diseases of heart	201	3.9	1.9
6	Pregnancy, childbirth and the puerperium	121	2.4	1.1
7	Diabetes mellitus	91	1.8	0.9
8	Congenital malformations, deformations and chromosomal abnormalities	69	1.3	0.6
9	Chronic lower respiratory diseases	51	1.0	0.5
10	Influenza and pneumonia(J09–J18)	46	0.9	0.3
	All other causes	924	18.0	8.7
	All races and origins, female, 25–34 years			
	All causes	17,980	100.0	80.0
1	Accidents (unintentional injuries)	6,500	36.2	28.9
2	Malignant neoplasms	1,946	10.8	8.7
3	Intentional self-harm (suicide)	1,670	9.3	7.4
4	Diseases of heart	1,220	6.8	5.4
5	Assault (homicide)	872	4.8	3.9
6	Chronic liver disease and cirrhosis	424	2.4	1.9
7	Pregnancy, childbirth and the puerperium	421	2.3	1.9
8	Diabetes mellitus	346	1.9	1.5
9	Cerebrovascular diseases	239	1.3	1.1
10	Congenital malformations, deformations and chromosomal abnormalities	206	1.1	0.9
	All other causes	4,136	23.0	18.4
	All races and origins, female, 35–44 years			
	All causes	29,004	100.0	140.2
1	Accidents (unintentional injuries)	6,435	22.2	31.1
2	Malignant neoplasms(C00–C97)	6,084	21.0	29.4
3	Diseases of heart	3,313	11.4	16.0
4	Intentional self-harm (suicide)(*U03,X60–X84,Y87.0)	1,742	6.0	8.4
5	Chronic liver disease and cirrhosis(K70,K73–K74)	1,171	4.0	5.7
6	Diabetes mellitus	860	3.0	4.2
7	Cerebrovascular diseases	742	2.6	3.6
,		CE1	2.2	3.1
8	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	651	2.2	0
	Assault (homicide)	448	1.5	2.2
8				

Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
63,807	100.0	302.5
19,388	30.4	91.9
9,599	15.0	45.5
6,926	10.9	32.8
2,825	4.4	13.4
2,364	3.7	11.2
2,183	3.4	10.4
2,143	3.4	10.2
1,989	3.1	9.4
1,122	1.8	5.3
1,030	1.6	4.9
14,238	22.3	67.5
146,563	100.0	670.0
52,058	35.5	238.0
24,682	16.8	112.8
9,154	6.2	41.8
7,171	4.9	32.8
5,530	3.8	25.3
5,438	3.7	24.9
4,521	3.1	20.7
2,755	1.9	12.6
2,541	1.7	11.6
2,398	1.6	11.0
30,315	20.7	138.6
1,101,846	100.0	3,783.2
261,589	23.7	898.2
203,164	18.4	697.6
83,299	7.6	286.0
76,193	6.9	261.6
72,463	6.6	248.8
28,155	2.6	96.7
27,279	2.5	93.7
25,965	2.4	89.2
20,931	1.9	71.9
17,452	1.6	59.9
285,356	25.9	979.8
230,867	100.0	1,421.0
75,739	32.8	466.2
42,469	18.4	261.4
18,810	8.1	115.8
10,775	4.7	66.3
8,887	3.8	54.7
5,460	2.4	33.6
4,881	2.1	30.0
4,397	1.9	27.1
,		27.0
	1.9	26.8
		312.1
	4,881	4,881 2.1 4,397 1.9 4,391 1.9 4,360 1.9

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	All races and origins, female, 75–84 years			
	All causes	328,017	100.0	3,788.
	Malignant neoplasms(C00–C97)	74,047	22.6	855.
	Diseases of heart	68,863	21.0	795.
	Chronic lower respiratory diseases(J40–J47)	27,008	8.2	311.
	Cerebrovascular diseases	21,464	6.5	247.
	Alzheimer disease(G30)	20,450	6.2	236.
	Diabetes mellitus (E10–E14)	9,622	2.9	111.
	Accidents (unintentional injuries). (V01–X59,Y85–Y86)	7,595	2.3	87.
	Influenza and pneumonia	7,086	2.2	81.
	Nephritis, nephrotic syndrome and nephrosis	6,921	2.1	79
	Septicemia(A40–A41)	5,481	1.7	63
	All other causes (residual)	79,480	24.2	917
	All other causes(residual)	79,400	24.2	917.
	All races and origins, female, 85 years and over			
	All causes.	542,962	100.0	12,870.
	Diseases of heart(I00–I09,I11,I13,I20–I51)	150,257	27.7	3,561
	Alzheimer disease(G30)	58,489	10.8	1,386
	Malignant neoplasms	53,378	9.8	1,265
	Cerebrovascular diseases(160–169)	43,954	8.1	1.041
	Chronic lower respiratory diseases(J40–J47)	26,645	4.9	631
	Influenza and pneumonia(J09–J18)	14,488	2.7	343
	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	14,224	2.6	337
	Essential hypertension and hypertensive renal disease	10,233	1.9	242
	Diabetes mellitus (E10–E14)	9,646	1.8	228
	Nephritis, nephrotic syndrome and nephrosis	9,129	1.7	216
	All other causes	152,519	28.1	3.615
	Non-Hispanic white, both sexes, all ages ⁴			
	All causes	2,182,552	100.0	1,104.
	Diseases of heart			
		510.960	23.4	258
		510,960 462 856	23.4 21.2	
	Malignant neoplasms(C00–C97)	462,856	21.2	234
	Malignant neoplasms	462,856 138,178	21.2 6.3	234 69
	Malignant neoplasms.(C00-C97)Chronic lower respiratory diseases(J40-J47)Accidents (unintentional injuries).(V01-X59,Y85-Y86)	462,856 138,178 122,557	21.2 6.3 5.6	234 69 62
	Malignant neoplasms(C00-C97)Chronic lower respiratory diseases(J40-J47)Accidents (unintentional injuries)(V01-X59,Y85-Y86)Cerebrovascular diseases(I60-I69)	462,856 138,178 122,557 110,309	21.2 6.3 5.6 5.1	234 69 62 55
	Malignant neoplasms(C00-C97)Chronic lower respiratory diseases(J40-J47)Accidents (unintentional injuries)(V01-X59,Y85-Y86)Cerebrovascular diseases(I60-I69)Alzheimer disease(G30)	462,856 138,178 122,557 110,309 101,534	21.2 6.3 5.6 5.1 4.7	234 69 62 55 51
	Malignant neoplasms(C00-C97)Chronic lower respiratory diseases(J40-J47)Accidents (unintentional injuries)(V01-X59,Y85-Y86)Cerebrovascular diseases(I60-I69)Alzheimer disease(G30)Diabetes mellitus(E10-E14)	462,856 138,178 122,557 110,309 101,534 55,597	21.2 6.3 5.6 5.1 4.7 2.5	234 69 62 55 51 28
	Malignant neoplasms(C00-C97)Chronic lower respiratory diseases(J40-J47)Accidents (unintentional injuries)(V01-X59,Y85-Y86)Cerebrovascular diseases(I60-I69)Alzheimer disease(G30)Diabetes mellitus(E10-E14)Influenza and pneumonia(J09-J18)	462,856 138,178 122,557 110,309 101,534 55,597 45,612	21.2 6.3 5.6 5.1 4.7 2.5 2.1	234 69 62 55 51 28 23
	Malignant neoplasms(C00-C97)Chronic lower respiratory diseases(J40-J47)Accidents (unintentional injuries)(V01-X59,Y85-Y86)Cerebrovascular diseases(I60-I69)Alzheimer disease(G30)Diabetes mellitus(E10-E14)Influenza and pneumonia(J09-J18)Intentional self-harm (suicide)(*U03,X60-X84,Y87.0)	462,856 138,178 122,557 110,309 101,534 55,597 45,612 38,415	21.2 6.3 5.6 5.1 4.7 2.5 2.1	234 69 62 55 51 28 23
	Malignant neoplasms. (C00-C97) Chronic lower respiratory diseases (J40-J47) Accidents (unintentional injuries). (V01-X59,Y85-Y86) Cerebrovascular diseases (I60-I69) Alzheimer disease (G30) Diabetes mellitus (E10-E14) Influenza and pneumonia (J09-J18) Intentional self-harm (suicide) (*U03,X60-X84,Y87.0) Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	462,856 138,178 122,557 110,309 101,534 55,597 45,612 38,415 35,275	21.2 6.3 5.6 5.1 4.7 2.5 2.1 1.8 1.6	234 69 62 55 51 28 23 19
	Malignant neoplasms (C00-C97) Chronic lower respiratory diseases (J40-J47) Accidents (unintentional injuries) (V01-X59,Y85-Y86) Cerebrovascular diseases (I60-I69) Alzheimer disease (G30) Diabetes mellitus (E10-E14) Influenza and pneumonia (J09-J18) Intentional self-harm (suicide) (*U03,X60-X84,Y87.0) Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27) All other causes (residual)	462,856 138,178 122,557 110,309 101,534 55,597 45,612 38,415	21.2 6.3 5.6 5.1 4.7 2.5 2.1	258 234 69 62 55 51 28 23 19 17 284
	Malignant neoplasms. (C00-C97) Chronic lower respiratory diseases (J40-J47) Accidents (unintentional injuries). (V01-X59,Y85-Y86) Cerebrovascular diseases (I60-I69) Alzheimer disease (G30) Diabetes mellitus (E10-E14) Influenza and pneumonia (J09-J18) Intentional self-harm (suicide) (*U03,X60-X84,Y87.0) Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27) All other causes (residual)	462,856 138,178 122,557 110,309 101,534 55,597 45,612 38,415 35,275 561,259	21.2 6.3 5.6 5.1 4.7 2.5 2.1 1.8 1.6 25.7	234 69 62 55 51 28 23 19 17 284
	Malignant neoplasms (C00-C97) Chronic lower respiratory diseases (J40-J47) Accidents (unintentional injuries) (V01-X59,Y85-Y86) Cerebrovascular diseases (I60-I69) Alzheimer disease (G30) Diabetes mellitus (E10-E14) Influenza and pneumonia (J09-J18) Intentional self-harm (suicide) (*U03,X60-X84,Y87.0) Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27) All other causes (residual) Non-Hispanic white, both sexes, 1-4 years	462,856 138,178 122,557 110,309 101,534 55,597 45,612 38,415 35,275 561,259	21.2 6.3 5.6 5.1 4.7 2.5 2.1 1.8 1.6 25.7	234 69 62 55 51 28 23 19 17 284
	Malignant neoplasms. (C00-C97) Chronic lower respiratory diseases (J40-J47) Accidents (unintentional injuries). (V01-X59,Y85-Y86) Cerebrovascular diseases (I60-I69) Alzheimer disease (G30) Diabetes mellitus (E10-E14) Influenza and pneumonia (J09-J18) Intentional self-harm (suicide) (*U03,X60-X84,Y87.0) Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27) All other causes (residual) Non-Hispanic white, both sexes, 1-4 years All causes (V01-X59,Y85-Y86)	462,856 138,178 122,557 110,309 101,534 55,597 45,612 38,415 35,275 561,259	21.2 6.3 5.6 5.1 4.7 2.5 2.1 1.8 1.6 25.7	234 69 62 55 51 28 23 19 17 284
	Malignant neoplasms. (C00-C97) Chronic lower respiratory diseases (J40-J47) Accidents (unintentional injuries). (V01-X59,Y85-Y86) Cerebrovascular diseases (I60-I69) Alzheimer disease (G30) Diabetes mellitus (E10-E14) Influenza and pneumonia (J09-J18) Intentional self-harm (suicide) (*U03,X60-X84,Y87.0) Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27) All other causes (residual) Non-Hispanic white, both sexes, 1-4 years All causes. Accidents (unintentional injuries). (V01-X59,Y85-Y86) Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	462,856 138,178 122,557 110,309 101,534 55,597 45,612 38,415 35,275 561,259 1,767 620 175	21.2 6.3 5.6 5.1 4.7 2.5 2.1 1.8 1.6 25.7	234 69 62 55 51 28 23 19 17 284
	Malignant neoplasms. (C00-C97) Chronic lower respiratory diseases (J40-J47) Accidents (unintentional injuries). (V01-X59,Y85-Y86) Cerebrovascular diseases (I60-I69) Alzheimer disease (G30) Diabetes mellitus (E10-E14) Influenza and pneumonia (J09-J18) Intentional self-harm (suicide) (*U03,X60-X84,Y87.0) Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27) All other causes (residual) Non-Hispanic white, both sexes, 1-4 years All causes. Accidents (unintentional injuries). (V01-X59,Y85-Y86) Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99) Malignant neoplasms. (C00-C97)	462,856 138,178 122,557 110,309 101,534 55,597 45,612 38,415 35,275 561,259 1,767 620 175 165	21.2 6.3 5.6 5.1 4.7 2.5 2.1 1.8 1.6 25.7	234 69 62 55 51 28 23 19 17 284 22 7 2 2
	Malignant neoplasms. (C00–C97) Chronic lower respiratory diseases (J40–J47) Accidents (unintentional injuries). (V01–X59,Y85–Y86) Cerebrovascular diseases (I60–I69) Alzheimer disease (G30) Diabetes mellitus (E10–E14) Influenza and pneumonia (J09–J18) Intentional self-harm (suicide) (*U03,X60–X84,Y87.0) Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27) All other causes (residual) Non-Hispanic white, both sexes, 1–4 years All causes. Accidents (unintentional injuries). (V01–X59,Y85–Y86) Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) Malignant neoplasms. (C00–C97) Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	462,856 138,178 122,557 110,309 101,534 55,597 45,612 38,415 35,275 561,259 1,767 620 175 165 127	21.2 6.3 5.6 5.1 4.7 2.5 2.1 1.8 1.6 25.7 100.0 35.1 9.9 9.3 7.2	234 69 62 55 51 28 23 19 17 284 22 7 2 2
	Malignant neoplasms. (C00–C97) Chronic lower respiratory diseases (J40–J47) Accidents (unintentional injuries). (V01–X59,Y85–Y86) Cerebrovascular diseases (I60–I69) Alzheimer disease (G30) Diabetes mellitus (E10–E14) Influenza and pneumonia (J09–J18) Intentional self-harm (suicide) (*U03,X60–X84,Y87.0) Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27) All other causes (residual) Non-Hispanic white, both sexes, 1–4 years Accidents (unintentional injuries). (V01–X59,Y85–Y86) Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) Malignant neoplasms. (C00–C97) Assault (homicide) (*U01–*U02,X85–Y09,Y87.1) Influenza and pneumonia (J09–J18)	462,856 138,178 122,557 110,309 101,534 55,597 45,612 38,415 35,275 561,259 1,767 620 175 165 127 49	21.2 6.3 5.6 5.1 4.7 2.5 2.1 1.8 1.6 25.7 100.0 35.1 9.9 9.3 7.2 2.8	234 69 62 55 51 28 23 19 17 284 22 7 2 2 2
	Malignant neoplasms. (C00-C97) Chronic lower respiratory diseases (J40-J47) Accidents (unintentional injuries). (V01-X59,Y85-Y86) Cerebrovascular diseases (I60-I69) Alzheimer disease (G30) Diabetes mellitus (E10-E14) Influenza and pneumonia (J09-J18) Intentional self-harm (suicide) (*U03,X60-X84,Y87.0) Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27) All other causes (residual) Non-Hispanic white, both sexes, 1-4 years All causes (V01-X59,Y85-Y86) Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99) Malignant neoplasms (C00-C97) Assault (homicide) (*U01-*U02,X85-Y09,Y87.1) Influenza and pneumonia (J09-J18) Diseases of heart (I00-I09,I11,I13,I20-I51)	462,856 138,178 122,557 110,309 101,534 55,597 45,612 38,415 35,275 561,259 1,767 620 175 165 127 49	21.2 6.3 5.6 5.1 4.7 2.5 2.1 1.8 1.6 25.7 100.0 35.1 9.9 9.3 7.2 2.8 2.5	234 69 62 55 51 28 23 19 17 284 22 7 2 2 1 0 0
	Malignant neoplasms (C00-C97) Chronic lower respiratory diseases (J40-J47) Accidents (unintentional injuries) (V01-X59,Y85-Y86) Cerebrovascular diseases (I60-I69) Alzheimer disease (G30) Diabetes mellitus (E10-E14) Influenza and pneumonia (J09-J18) Intentional self-harm (suicide) (*U03,X60-X84,Y87.0) Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27) All other causes (residual) Non-Hispanic white, both sexes, 1-4 years Accidents (unintentional injuries) (V01-X59,Y85-Y86) Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99) Malignant neoplasms (C00-C97) Assault (homicide) (*U01-*U02,X85-Y09,Y87.1) Influenza and pneumonia (J09-J18) Diseases of heart (I00-I09,I11,I13,I20-I51) Septicemia (A40-A41)	462,856 138,178 122,557 110,309 101,534 55,597 45,612 38,415 35,275 561,259 1,767 620 175 165 127 49 44 29	21.2 6.3 5.6 5.1 4.7 2.5 2.1 1.8 1.6 25.7 100.0 35.1 9.9 9.3 7.2 2.8 2.5 1.6	234 69 62 55 51 28 23 19 17 284 22 7 2 2 1 0 0 0
	Malignant neoplasms. (C00–C97) Chronic lower respiratory diseases (J40–J47) Accidents (unintentional injuries). (V01–X59,Y85–Y86) Cerebrovascular diseases (I60–I69) Alzheimer disease (G30) Diabetes mellitus (E10–E14) Influenza and pneumonia (J09–J18) Intentional self-harm (suicide) (*U03,X60–X84,Y87.0) Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27) All other causes (residual) Non-Hispanic white, both sexes, 1–4 years Accidents (unintentional injuries). (V01–X59,Y85–Y86) Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) Malignant neoplasms. (C00–C97) Assault (homicide) (*U01–*U02,X85–Y09,Y87.1) Influenza and pneumonia (J09–J18) Diseases of heart (I00–I09,I11,I13,I20–I51) Septicemia (A40–A41) In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior. (D00–D48)	462,856 138,178 122,557 110,309 101,534 55,597 45,612 38,415 35,275 561,259 1,767 620 175 165 127 49 44 29 22	21.2 6.3 5.6 5.1 4.7 2.5 2.1 1.8 1.6 25.7 100.0 35.1 9.9 9.3 7.2 2.8 2.5 1.6 1.2	234 69 62 55 51 28 23 19
	Malignant neoplasms . (C00–C97) Chronic lower respiratory diseases . (J40–J47) Accidents (unintentional injuries) . (V01–X59,Y85–Y86) Cerebrovascular diseases . (I60–I69) Alzheimer disease . (G30) Diabetes mellitus . (E10–E14) Influenza and pneumonia . (J09–J18) Intentional self-harm (suicide) . (*U03,X60–X84,Y87.0) Nephritis, nephrotic syndrome and nephrosis . (N00–N07,N17–N19,N25–N27) All other causes . (N00–N07,N17–N19,N25–N27) All causes . (residual) Non-Hispanic white, both sexes, 1–4 years All causes . (Q00–Q99) Malignant neoplasms . (Q00–Q99) Malignant neoplasms . (C00–C97) Assault (homicide) . (*U01–*U02,X85–Y99,Y87.1) Influenza and pneumonia . (J09–J18) Diseases of heart . (I00–I09,111,113,120–I51) Septicemia . (A40–A41) In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior . (D00–D48) Acute bronchitis and bronchiolitis . (J20–J21)	462,856 138,178 122,557 110,309 101,534 55,597 45,612 38,415 35,275 561,259 1,767 620 175 165 127 49 44 29 22 16	21.2 6.3 5.6 5.1 4.7 2.5 2.1 1.8 1.6 25.7 100.0 35.1 9.9 9.3 7.2 2.8 2.5 1.6 1.2 0.9	234 69 62 55 51 28 23 19 17 284 22 7 2 2 2 1 0 0 0
	Malignant neoplasms. (C00–C97) Chronic lower respiratory diseases (J40–J47) Accidents (unintentional injuries). (V01–X59,Y85–Y86) Cerebrovascular diseases (I60–I69) Alzheimer disease (G30) Diabetes mellitus (E10–E14) Influenza and pneumonia (J09–J18) Intentional self-harm (suicide) (*U03,X60–X84,Y87.0) Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27) All other causes (residual) Non-Hispanic white, both sexes, 1–4 years Accidents (unintentional injuries). (V01–X59,Y85–Y86) Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) Malignant neoplasms. (C00–C97) Assault (homicide) (*U01–*U02,X85–Y09,Y87.1) Influenza and pneumonia (J09–J18) Diseases of heart (I00–I09,I11,I13,I20–I51) Septicemia (A40–A41) In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior. (D00–D48)	462,856 138,178 122,557 110,309 101,534 55,597 45,612 38,415 35,275 561,259 1,767 620 175 165 127 49 44 29 22	21.2 6.3 5.6 5.1 4.7 2.5 2.1 1.8 1.6 25.7 100.0 35.1 9.9 9.3 7.2 2.8 2.5 1.6 1.2	234 69 62 55 51 28 23 19 17 284 22 7 2 2 1 0 0 0

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	Non-Hispanic white, both sexes, 5-9 years			
	All causes	1,042	100.0	10.4
	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	326	31.3	3.3
	Malignant neoplasms(C00–C97)	209	20.1	2.1
1	Congenital malformations, deformations and chromosomal abnormalities	103	9.9	1.0
ļ	Assault (homicide)	44	4.2	0.4
5	Influenza and pneumonia(J09–J18)	33	3.2	0.3
i	Diseases of heart	22	2.1	0.2
,	Cerebrovascular diseases	16	1.5	*
}	Septicemia	13	1.2	*
	Chronic lower respiratory diseases	12	1.2	*
0	Certain conditions originating in the perinatal period(P00–P96)	10	1.0	*
	All other causes (residual)	254	24.4	2.5
	Non-Hispanic white, both sexes, 10–14 years			
	All causes	1,529	100.0	14.4
	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	355	23.2	3.3
)	Intentional self-harm (suicide)(*U03,X60–X84,Y87.0)	350	22.9	3.3
}	Malignant neoplasms	232	15.2	2.2
	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	82	5.4	0.8
	Assault (homicide)	60	3.9	0.6
	Diseases of heart	39	2.6	0.4
	Cerebrovascular diseases	28	1.8	0.3
	Influenza and pneumonia(J09–J18)	19	1.2	*
	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	15	1.0	*
0	Chronic lower respiratory diseases(J40–J47)	14	0.9	*
	All other causes	335	21.9	3.2
	Non-Hispanic white, both sexes, 15-19 years			
	All causes	5,284	100.0	47.4
	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	2.088	39.5	18.7
)	Intentional self-harm (suicide)	1,539	29.1	13.8
	Malignant neoplasms(C00-C97)	,		
		329	6.2	3.0
		329 270	6.2 5.1	3.0 2.4
	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)			
	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1) Diseases of heart	270	5.1	2.4
	Assault (homicide). (*U01-*U02,X85-Y09,Y87.1) Diseases of heart (I00-I09,I11,I13,I20-I51) Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	270 140	5.1 2.6	2.4 1.3
	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1) Diseases of heart	270 140 102	5.1 2.6 1.9	2.4 1.3 0.9
	Assault (homicide)	270 140 102 43	5.1 2.6 1.9 0.8	2.4 1.3 0.9 0.4
	Assault (homicide). (*U01-*U02,X85-Y09,Y87.1) Diseases of heart . (I00-I09,I11,I13,I20-I51) Congenital malformations, deformations and chromosomal abnormalities . (Q00-Q99) Influenza and pneumonia . (J09-J18) Diabetes mellitus . (E10-E14)	270 140 102 43 31	5.1 2.6 1.9 0.8 0.6	2.4 1.3 0.9 0.4 0.3
0	Assault (homicide). (*U01-*U02,X85-Y09,Y87.1) Diseases of heart . (I00-I09,I11,I13,I20-I51) Congenital malformations, deformations and chromosomal abnormalities . (Q00-Q99) Influenza and pneumonia . (J09-J18) Diabetes mellitus . (E10-E14) Cerebrovascular diseases . (I60-I69)	270 140 102 43 31 27	5.1 2.6 1.9 0.8 0.6 0.5	2.4 1.3 0.9 0.4 0.3 0.2
0	Assault (homicide). (*U01-*U02,X85-Y09,Y87.1) Diseases of heart . (I00-I09,I11,I13,I20-I51) Congenital malformations, deformations and chromosomal abnormalities . (Q00-Q99) Influenza and pneumonia . (J09-J18) Diabetes mellitus . (E10-E14) Cerebrovascular diseases . (I60-I69) In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior . (D00-D48)	270 140 102 43 31 27 23	5.1 2.6 1.9 0.8 0.6 0.5	2.4 1.3 0.9 0.4 0.3 0.2
0	Assault (homicide). (*U01-*U02,X85-Y09,Y87.1) Diseases of heart . (I00-I09,I11,I13,I20-I51) Congenital malformations, deformations and chromosomal abnormalities . (Q00-Q99) Influenza and pneumonia . (J09-J18) Diabetes mellitus . (E10-E14) Cerebrovascular diseases . (I60-I69) In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior . (D00-D48) Chronic lower respiratory diseases . (J40-J47)	270 140 102 43 31 27 23 23	5.1 2.6 1.9 0.8 0.6 0.5 0.4	2.4 1.3 0.9 0.4 0.3 0.2 0.2
0 0	Assault (homicide). (*U01-*U02,X85-Y09,Y87.1) Diseases of heart	270 140 102 43 31 27 23 23	5.1 2.6 1.9 0.8 0.6 0.5 0.4	2.4 1.3 0.9 0.4 0.3 0.2 0.2
0 0 	Assault (homicide). (*U01-*U02,X85-Y09,Y87.1) Diseases of heart . (I00-I09,I11,I13,I20-I51) Congenital malformations, deformations and chromosomal abnormalities . (Q00-Q99) Influenza and pneumonia . (J09-J18) Diabetes mellitus . (E10-E14) Cerebrovascular diseases . (I60-I69) In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior . (D00-D48) Chronic lower respiratory diseases . (J40-J47) All other causes . (J40-J47) Non-Hispanic white, both sexes, 20-24 years	270 140 102 43 31 27 23 23 669	5.1 2.6 1.9 0.8 0.6 0.5 0.4 0.4 12.7	2.4 1.3 0.9 0.4 0.3 0.2 0.2 0.2 6.0
0 0 	Assault (homicide). (*U01-*U02,X85-Y09,Y87.1) Diseases of heart . (I00-I09,I11,I13,I20-I51) Congenital malformations, deformations and chromosomal abnormalities . (Q00-Q99) Influenza and pneumonia . (J09-J18) Diabetes mellitus . (E10-E14) Cerebrovascular diseases . (I60-I69) In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior . (D00-D48) Chronic lower respiratory diseases . (J40-J47) All other causes . (residual) Non-Hispanic white, both sexes, 20-24 years	270 140 102 43 31 27 23 23 669	5.1 2.6 1.9 0.8 0.6 0.5 0.4 0.4 12.7	2.4 1.3 0.9 0.4 0.3 0.2 0.2 0.2 6.0
0 0 	Assault (homicide). (*U01-*U02,X85-Y09,Y87.1) Diseases of heart . (I00-I09,I11,I13,I20-I51) Congenital malformations, deformations and chromosomal abnormalities . (Q00-Q99) Influenza and pneumonia . (J09-J18) Diabetes mellitus . (E10-E14) Cerebrovascular diseases . (I60-I69) In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior . (D00-D48) Chronic lower respiratory diseases . (J40-J47) All other causes . (residual) Non-Hispanic white, both sexes, 20-24 years All causes . Accidents (unintentional injuries) . (V01-X59,Y85-Y86) Intentional self-harm (suicide) . (*U03,X60-X84,Y87.0) Assault (homicide) . (*U01-*U02,X85-Y09,Y87.1)	270 140 102 43 31 27 23 23 669 10,408 5,221 2,416 435	5.1 2.6 1.9 0.8 0.6 0.5 0.4 0.4 12.7	2.4 1.3 0.9 0.4 0.3 0.2 0.2 0.2 6.0 88.7 44.5 20.6 3.7
0 0	Assault (homicide). (*U01-*U02,X85-Y09,Y87.1) Diseases of heart . (I00-I09,I11,I13,I20-I51) Congenital malformations, deformations and chromosomal abnormalities . (Q00-Q99) Influenza and pneumonia . (J09-J18) Diabetes mellitus . (E10-E14) Cerebrovascular diseases . (I60-I69) In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior . (D00-D48) Chronic lower respiratory diseases . (J40-J47) All other causes . (residual) Non-Hispanic white, both sexes, 20-24 years All causes . (V01-X59,Y85-Y86) Intentional self-harm (suicide) . (*U03,X60-X84,Y87.0)	270 140 102 43 31 27 23 23 669 10,408 5,221 2,416	5.1 2.6 1.9 0.8 0.6 0.5 0.4 0.4 12.7	2.4 1.3 0.9 0.4 0.3 0.2 0.2 6.0 88.7 44.5 20.6
	Assault (homicide). (*U01-*U02,X85-Y09,Y87.1) Diseases of heart . (I00-I09,I11,I13,I20-I51) Congenital malformations, deformations and chromosomal abnormalities . (Q00-Q99) Influenza and pneumonia . (J09-J18) Diabetes mellitus . (E10-E14) Cerebrovascular diseases . (I60-I69) In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior . (D00-D48) Chronic lower respiratory diseases . (J40-J47) All other causes . (residual) Non-Hispanic white, both sexes, 20-24 years All causes . (V01-X59,Y85-Y86) Intentional self-harm (suicide) . (*U03,X60-X84,Y87.0) Assault (homicide) . (*U01-*U02,X85-Y09,Y87.1) Malignant neoplasms . (C00-C97) Diseases of heart . (I00-I09,I11,I13,I20-I51)	270 140 102 43 31 27 23 23 669 10,408 5,221 2,416 435 379 305	5.1 2.6 1.9 0.8 0.6 0.5 0.4 0.4 12.7 100.0 50.2 23.2 4.2 3.6 2.9	2.4 1.3 0.9 0.4 0.3 0.2 0.2 6.0 88.7 44.5 20.6 3.7 3.2 2.6
	Assault (homicide). (*U01-*U02,X85-Y09,Y87.1) Diseases of heart . (I00-I09,I11,I13,I20-I51) Congenital malformations, deformations and chromosomal abnormalities . (Q00-Q99) Influenza and pneumonia . (J09-J18) Diabetes mellitus . (E10-E14) Cerebrovascular diseases . (I60-I69) In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior . (D00-D48) Chronic lower respiratory diseases . (J40-J47) All other causes . (residual) Non-Hispanic white, both sexes, 20-24 years All causes . (V01-X59,Y85-Y86) Intentional self-harm (suicide) . (*U03,X60-X84,Y87.0) Assault (homicide) . (*U01-*U02,X85-Y09,Y87.1) Malignant neoplasms . (C00-C97) Diseases of heart . (I00-I09,I11,I13,I20-I51) Congenital malformations, deformations and chromosomal abnormalities . (Q00-Q99)	270 140 102 43 31 27 23 23 669 10,408 5,221 2,416 435 379 305 102	5.1 2.6 1.9 0.8 0.6 0.5 0.4 0.4 12.7 100.0 50.2 23.2 4.2 3.6 2.9 1.0	2.4 1.3 0.9 0.4 0.3 0.2 0.2 0.2 6.0 88.7 44.5 20.6 3.7 3.2 2.6 0.9
0 0	Assault (homicide). (*U01-*U02,X85-Y09,Y87.1) Diseases of heart . (I00-I09,I11,I13,I20-I51) Congenital malformations, deformations and chromosomal abnormalities . (Q00-Q99) Influenza and pneumonia . (J09-J18) Diabetes mellitus . (E10-E14) Cerebrovascular diseases . (I60-I69) In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior . (D00-D48) Chronic lower respiratory diseases . (J40-J47) All other causes . (residual) Non-Hispanic white, both sexes, 20-24 years All causes . (V01-X59,Y85-Y86) Intentional self-harm (suicide) . (*U03,X60-X84,Y87.0) Assault (homicide) . (*U01-*U02,X85-Y09,Y87.1) Malignant neoplasms . (C00-C97) Diseases of heart . (I00-I09,I11,I13,I20-I51) Congenital malformations, deformations and chromosomal abnormalities . (Q00-Q99)) Diabetes mellitus . (E10-E14)	270 140 102 43 31 27 23 23 669 10,408 5,221 2,416 435 379 305 102 94	5.1 2.6 1.9 0.8 0.6 0.5 0.4 0.4 12.7 100.0 50.2 23.2 4.2 3.6 2.9 1.0 0.9	2.4 1.3 0.9 0.4 0.3 0.2 0.2 0.2 6.0 88.7 44.5 20.6 3.7 3.2 2.6 0.9 0.8
0 0	Assault (homicide). (*U01-*U02,X85-Y09,Y87.1) Diseases of heart . (I00-I09,I11,I13,I20-I51) Congenital malformations, deformations and chromosomal abnormalities . (Q00-Q99) Influenza and pneumonia . (J09-J18) Diabetes mellitus . (E10-E14) Cerebrovascular diseases . (I60-I69) In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior . (D00-D48) Chronic lower respiratory diseases . (J40-J47) All other causes . (J40-J47) All causes . (residual) Non-Hispanic white, both sexes, 20-24 years All causes . (V01-X59,Y85-Y86) Intentional self-harm (suicide) . (*U03,X60-X84,Y87.0) Assault (homicide) . (*U03-X60-X84,Y87.0) Assault (homicide) . (*U01-*U02,X85-Y09,Y87.1) Malignant neoplasms . (C00-C97) Diseases of heart . (I00-I09,I11,I13,I20-I51) Congenital malformations, deformations and chromosomal abnormalities . (Q00-Q99)) Diabetes mellitus . (E10-E14) Influenza and pneumonia . (J09-J18)	270 140 102 43 31 27 23 23 669 10,408 5,221 2,416 435 379 305 102 94 63	5.1 2.6 1.9 0.8 0.6 0.5 0.4 0.4 12.7 100.0 50.2 23.2 4.2 3.6 2.9 1.0 0.9 0.6	2.4 1.3 0.9 0.4 0.3 0.2 0.2 0.2 6.0 88.7 44.5 20.6 3.7 3.2 2.6 0.9 0.8
0000	Assault (homicide). (*U01-*U02,X85-Y09,Y87.1) Diseases of heart . (I00-I09,I11,I13,I20-I51) Congenital malformations, deformations and chromosomal abnormalities . (Q00-Q99) Influenza and pneumonia . (J09-J18) Diabetes mellitus . (E10-E14) Cerebrovascular diseases . (I60-I69) In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior . (D00-D48) Chronic lower respiratory diseases . (J40-J47) All other causes . (J40-J47) All causes . (residual) Non-Hispanic white, both sexes, 20-24 years All causes . (V01-X59,Y85-Y86) Intentional self-harm (suicide) . (*U03,X60-X84,Y87.0) Assault (homicide) . (*U01-*U02,X85-Y09,Y87.1) Malignant neoplasms . (C00-C97) Diseases of heart . (I00-I09,I11,I13,I20-I51) Congenital malformations, deformations and chromosomal abnormalities . (Q00-Q99)) Diabetes mellitus . (E10-E14) Influenza and pneumonia . (J09-J18) Pregnancy, childbirth and the puerperium . (000-099)	270 140 102 43 31 27 23 23 669 10,408 5,221 2,416 435 379 305 102 94 63 59	5.1 2.6 1.9 0.8 0.6 0.5 0.4 0.4 12.7 100.0 50.2 23.2 4.2 3.6 2.9 1.0 0.9 0.6 0.6	2.4 1.3 0.9 0.4 0.3 0.2 0.2 0.2 6.0 88.7 44.5 20.6 3.7 3.2 2.6 0.9 0.8 0.5 0.5
,	Assault (homicide). (*U01-*U02,X85-Y09,Y87.1) Diseases of heart . (I00-I09,I11,I13,I20-I51) Congenital malformations, deformations and chromosomal abnormalities . (Q00-Q99) Influenza and pneumonia . (J09-J18) Diabetes mellitus . (E10-E14) Cerebrovascular diseases . (I60-I69) In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior . (D00-D48) Chronic lower respiratory diseases . (J40-J47) All other causes . (J40-J47) All causes . (residual) Non-Hispanic white, both sexes, 20-24 years All causes . (V01-X59,Y85-Y86) Intentional self-harm (suicide) . (*U03,X60-X84,Y87.0) Assault (homicide) . (*U03-X60-X84,Y87.0) Assault (homicide) . (*U01-*U02,X85-Y09,Y87.1) Malignant neoplasms . (C00-C97) Diseases of heart . (I00-I09,I11,I13,I20-I51) Congenital malformations, deformations and chromosomal abnormalities . (Q00-Q99)) Diabetes mellitus . (E10-E14) Influenza and pneumonia . (J09-J18)	270 140 102 43 31 27 23 23 669 10,408 5,221 2,416 435 379 305 102 94 63	5.1 2.6 1.9 0.8 0.6 0.5 0.4 0.4 12.7 100.0 50.2 23.2 4.2 3.6 2.9 1.0 0.9 0.6	2.4 1.3 0.9 0.4 0.3 0.2 0.2 0.2 6.0 88.7 44.5 20.6 3.7 3.2 2.6 0.9 0.8

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	Non-Hispanic white, both sexes, 25-34 years			
	All causes	34,729	100.0	137.9
	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	16,794	48.4	66.7
	Intentional self-harm (suicide)(*U03,X60–X84,Y87.0)	5,513	15.9	21.9
	Malignant neoplasms	2,065	5.9	8.2
	Diseases of heart	1,853	5.3	7.4
	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	1,090	3.1	4.3
				2.3
	Chronic liver disease and cirrhosis	590	1.7	
	Diabetes mellitus	390	1.1	1.5
}	Cerebrovascular diseases	269	0.8	1.1
)	Congenital malformations, deformations and chromosomal abnormalities	255	0.7	1.0
0	Influenza and pneumonia(J09–J18)	245	0.7	1.0
	All other causes (residual)	5,665	16.3	22.5
	Non-Hispanic white, both sexes, 35-44 years			
	All causes.	48,784	100.0	208.6
	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	15.762	32.3	67.4
!	Malignant neoplasms	6,127	32.3 12.6	26.2
		5,802		24.8
}	Intentional self-harm (suicide)		11.9	
	Diseases of heart	5,790	11.9	24.8
	Chronic liver disease and cirrhosis	1,930	4.0	8.3
	Diabetes mellitus (E10–E14)	1,124	2.3	4.8
	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	953	2.0	4.1
	Cerebrovascular diseases (160–169)	775	1.6	3.3
	Influenza and pneumonia(J09–J18)	557	1.1	2.4
0	Septicemia (A40-A41)	433	0.9	1.9
	All other causes (residual)	9,531	19.5	40.8
	Non-Hispanic white, both sexes, 45-54 years			
••	All causes	107,174	100.0	412.6
	Malignant neoplasms(C00–C97)	24,746	23.1	95.3
<u>.</u>	Diseases of heart	20,262	18.9	78.0
	Accidents (unintentional injuries). (V01–X59,Y85–Y86)	15,976	14.9	61.5
	Intentional self-harm (suicide)(*U03,X60–X84,Y87.0)	7,018	6.5	27.0
				21.2
	Chronic liver disease and cirrhosis	5,507	5.1	
	Diabetes mellitus	3,469	3.2	13.4
	Chronic lower respiratory diseases	2,938	2.7	11.3
	Cerebrovascular diseases (160–169)	2,650	2.5	10.2
	Influenza and pneumonia(J09–J18)	1,493	1.4	5.7
0	Septicemia	1,407	1.3	5.4
	All other causes (residual)	21,708	20.3	83.6
	Non-Hispanic white, both sexes, 55-64 years			
	All causes.	264,392	100.0	892.5
	Malignant neoplasms(C00–C97)	82,704	31.3	279.2
	Diseases of heart(I00–I09,I11,I13,I20–I51)	55,643	21.0	187.8
	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	16,814	6.4	56.8
	Chronic lower respiratory diseases	15,573	5.9	52.6
	Chronic liver disease and cirrhosis	10,106	3.8	34.1
	Diabetes mellitus	9,094	3.4	30.7
	Cerebrovascular diseases	7,673	2.9	25.9
	UDIDDIOVASCUIAI UISCASCS			
	Intentional self-harm (suicide)	7,471	2.8	
	Intentional self-harm (suicide)	4,055	1.5	13.7
0	Intentional self-harm (suicide)			25.2 13.7 13.3 173.2

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	Non-Hispanic white, both sexes, 65 years and over			
	All causes.	1,698,503	100.0	4,233.1
1	Diseases of heart	426,722	25.1	1,063.5
2	Malignant neoplasms(C00–C97)	345,875	20.4	862.0
3	Chronic lower respiratory diseases(J40–J47)	119,026	7.0	296.6
4	Alzheimer disease	100,476	5.9	250.4
5	Cerebrovascular diseases	98,782	5.8	246.2
6	Accidents (unintentional injuries)	48,072	2.8	119.8
7	Diabetes mellitus	41,374	2.4	103.1
8	Influenza and pneumonia(J09–J18)	38,985	2.3	97.2
9	Nephritis, nephrotic syndrome and nephrosis	30,640	1.8	76.4
10	Parkinson disease	28,373	1.7	70.7
	All other causes (residual)	420,178	24.7	1,047.2
	Non-Hispanic white, both sexes, 65-74 years			
•••	All causes.	413,115	100.0	1,799.9
1	Malignant neoplasms(C00-C97)	131,109	31.7	571.2
2	Diseases of heart	88,860	21.5	387.2
3	Chronic lower respiratory diseases	33,959	8.2	148.0
4	Cerebrovascular diseases	16,094	3.9	70.1
5	Diabetes mellitus	14,460	3.5	63.0
6	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	12,076	2.9	52.6
7	Chronic liver disease and cirrhosis	7,383	1.8	32.2
8	Influenza and pneumonia(J09–J18)	7,157	1.7	31.2
9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	6,852	1.7	29.9
10	Septicemia(A40-A41)	6,574	1.6	28.6
	All other causes	88,591	21.4	386.0
	Non-Hispanic white, both sexes, 75-84 years			
	All causes.	542,277	100.0	4,529.9
1	Malignant neoplasms(C00–C97)	128,502	23.7	1,073.4
2	Diseases of heart	123,116	22.7	1,028.4
3	Chronic lower respiratory diseases(J40–J47)	45,668	8.4	381.5
4	Cerebrovascular diseases	29,741	5.5	248.4
5	Alzheimer disease (G30)	27,211	5.0	227.3
6	Diabetes mellitus	14,600	2.7	122.0
7	Accidents (unintentional injuries)	14,466	2.7	120.8
8	Parkinson disease(G20–G21)	11,983	2.2	100.1
9	Influenza and pneumonia(J09–J18)	11,306	2.1	94.4
10	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	10,430	1.9	87.1
	All other causes (residual)	125,254	23.1	1,046.3
	Non-Hispanic white, both sexes, 85 years and over			
	All causes.	743,111	100.0	14,287.4
1	Diseases of heart	214,746	28.9	4,128.8
2	Malignant neoplasms(C00–C97)	86,264	11.6	1,658.6
3	Alzheimer disease(G30)	67,204	9.0	1,292.1
4	Cerebrovascular diseases	52,947	7.1	1,018.0
5	Chronic lower respiratory diseases	39,399	5.3	757.5
6	Accidents (unintentional injuries)	21,530	2.9	413.9
7	Influenza and pneumonia(J09–J18)	20,522	2.8	394.6
8	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	13,358	1.8	256.8
9	Diabetes mellitus	12,314	1.7	236.8
10	Parkinson disease	12,228	1.6	235.1
	All other causes (residual)	202,599	27.3	3,895.3

Non-Hispanic white, male, all ages*	Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
Diseases of heart (100-109.111,113,120-151) 275,398 24.8		Non-Hispanic white, male, all ages ⁴			
Mailgnant neoplasms		All causes	1,108,848	100.0	1,138.2
Mailgnant neoplasms		Diseases of heart	275,398	24.8	282.7
Accidents (unintentional injunies). (W01-X59,Y85-Y86) 76,316 6.9 Chronic lower respiratory diseases					252.5
Chronic lower respiratory diseases					78.3
Cerebrovascular diseases (160-164) 45,040 41					66.1
Diabetes mellitus					46.8
Alzheimer disease (30) 31,697 2.9 Intentional self-harm (suicide) ("U03,K60-X84,Y87.0") 21,997 2.7 Influenza and pneumonia. (J09–118) 21,937 2.0 O. Chronic liver disease and cirrhosis (K70,K73–K74) 19,276 1.7 All other causes. (K70,K73–K74) 19,276 1.7 All clauses. (residual) 266,076 24.0 Non-Hispanic white, male, 1–4 years Ali causes. (V01–X59,Y85–Y86) 395 38.2 Congenital malformations, deformations and chromosomal abnormalities (000–099) 94 9.1 Malignant neoplasms. (000–099) 94 9.1 Malignant neoplasms. (J09–318) 28 2.7 Influenza and pneumonia (J09–318) 28 2.7 Septicemia (J00–1911,113,120–151) 24 2.3 Septicemia (J00–1911,113,120–151) 24 2.3 Septicemia (J00–1911,113,120–151) 24 2.3 Septicemia (J00–1911,113,120–151) 24 2.3 All other causes (residual) 291 28.2 Non-Hispanic white, male, 5–9 years All causes. 585 100.0 Acute bronchitis and bronchiolitis (R00–097) 114 19.5 Congenital malformations, deformations and chromosomal abnormalities (C00–097) 114 19.5 Congenital malformations, deformations and chromosomal abnormalities (R00–097) 114 19.5 Congenital malformations, deformations and chromosomal abnormalities (R00–097) 114 19.5 Congenital malformations, deformations and chromosomal abnormalities (R00–097) 114 19.5 Congenital malformations, deformations and chromosomal abnormalities (R00–097) 114 19.5 Congenital malformations, deformations and chromosomal abnormalities (R00–097) 114 19.5 Congenital malformations (H00–091) 11, 11, 120–191 11, 120		,	,		32.9
Intentional self-harm (suicide)		` '			32.5
Influenza and pneumonia			,		30.8
Chronic liver disease and cirrhosis			,		22.5
All other causes (residual) 266,076 24.0	,				
Non-Hispanic white, male, 1–4 years			,		19.8
All causes	•	All other causes (residual)	266,076	24.0	273.1
Accidents (unintentional injuries). (V01–X59,Y85–Y86) 395 38.2 Congenital malformations, deformations and chromosomal abnormalities (.000–039) 94 9.1 Malignant neoplasms (.000–039) 94 8.8 Assautt (homicide). ("U01–"U02,X85–Y09,Y87.1) 67 6.5 Influenza and pneumonia (.009–118) 28 2.7 Diseases of heart (.100–109,111,113,120–151) 24 2.3 Septicemia (.409–414) 13 1.3 In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior. (.000–048) 11 1.1 Certain conditions originating in the perinatal period. (.000–048) 11 1.1 Certain conditions originating in the perinatal period. (.000–048) 11 1.1 Certain conditions originating in the perinatal period. (.000–048) 1291 28.2 Mon-Hispanic white, male, 5–9 years All causes. (residual) 291 28.2 Mon-Hispanic white, male, 5–9 years All causes. (800–89) 51 8.7 Assault (homicide). (.000–099) 11 7.7 Cerebrovascular diseases (.000–099) 10 1.7 Accidents (unintentional injuries). (.000–099) 13 1.4 4.9 Accidents (unintentional injuries). (.000–099) 13 1.4 4.9 Accidents (unintentional injuries). (.000–099) 13 1.4 1.4 (.000–099) 13 1.4 1.4 (.000–099) 13 1.4 1.4 (.000–099) 13 1.4 1.4 (.000–099) 13 1.4 1.4 (.000–099) 13 1.4 1.4 (.000–099) 13 1.4 1.4 (.000–099) 13 1.4 1.4 (.000–099) 13 1.4 1.4 (.000–099) 13 1.4 1.4 (.000–099) 13 1.4 1.4 (.000–099) 13 1.4 1.4 (.000–099) 13 1.4 1.4 (.000–099) 13 1.4 1.4 (.000–099) 13 1.4 1.4 (.000–099) 13 1.4 1.4 (.000–099) 13 1.4 1.4 (.000–099		Non-Hispanic white, male, 1–4 years			
Congenital malformations, deformations and chromosomal abnormalities (000-099) 94 9.1 Malignant neoplasms. (000-097) 91 8.8 Assault (nomicide). (*U01-*U02,X85-Y09,Y87.1) 67 6.5 Influenza and pneumonia. (000-018) 28 2.7 Influenza and pneumonia. (1000-018) 24 2.3 Septicemia. (1000-01911,111,113,120-151) 24 2.3 Septicemia. (1000-01911,111,113,120-151) 24 2.3 Septicemia. (1000-01911,111,113,120-151) 24 2.3 Septicemia. (1000-01911,111,113,120-151) 24 2.3 In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior. (1000-048) 11 1.1 Certain conditions originating in the perinatal period. (1000-019) 11 1.1 Certain conditions originating in the perinatal period. (1200-121) 8 0.8 All other causes. (1200-121) 8 0.8 All causes. (1200-027) 114 19.5 Congenital malformations, deformations and chromosomal abnormalities. (1000-097) 114 19.5 Congenital malformations, deformations and chromosomal abnormalities. (1000-099) 51 8.7 Assault (homicide). (1000-099) 51 8.7 Assault (homicide). (1000-099) 17 2.9 Diseases of heart. (1000-109,111,113,120-151) 10 1.7 Cerebrovascular diseases (1600-169) 10 1.7 Septicemia. (1400-147) 6 1.0 Septicemia. (1400-147) 6 1.0 Chronic lower respiratory diseases (1600-169) 10 1.7 Accidents (unintentional injuries). (1000-099) 13 4 2.9 Diseases of heart. (1000-099) 13 4 2.9 Accidents (unintentional injuries). (1000-099) 13 4 2.9 Accidents (unintentional injuries). (1000-099) 13 4 4 2.9 Accidents (unintentional injuries). (1000-099) 13 4 4 9 Assault (homicide). (1000-099) 13 5 3.8 Diseases of heart. (1000-099) 13 5 3.8 Diseases of he		All causes	1,033	100.0	25.6
Congenital malformations, deformations and chromosomal abnormalities		Accidents (unintentional injuries)(V01–X59.Y85–Y86)	395	38.2	9.8
Malignant neoplasms					2.3
Assault (homicide)					2.3
Influenza and pneumonia.					1.7
Diseases of heart					0.7
Septicemia		'			0.6
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior. (D00-D48) 11 1.1		,			0.0
Certain conditions originating in the perinatal period. (P00–P96) 11 1.1 1					,
Acute bronchitis and bronchiolitis (J20-J21) 8 0.8 All other causes (residual) 291 28.2 Non-Hispanic white, male, 5–9 years					,
Non-Hispanic white, male, 5–9 years Non-Hispanic white, male, 5–9 years	,				*
All causes. 585 100.0 Accidents (unintentional injuries). (V01-X59,Y85-Y86) 205 35.0 Malignant neoplasms. (C00-C97) 114 19.5 Congenital malformations, deformations and chromosomal abnormalities. (000-099) 51 8.7 Assault (homicide). (*U01-*U02,X85-Y99,Y87.1) 23 3.9 Influenza and pneumonia. (J09-J18) 17 2.9 Diseases of heart. ((100-109,111,113,120-151) 10 1.7 Cerebrovascular diseases (160-169) 10 1.7 Septicemia (A40-A41) 8 1.4 Certain conditions originating in the perinatal period. (P00-P96) 7 1.2 O Chronic lower respiratory diseases (J40-J47) 6 1.0 All other causes (residual) 134 22.9 Non-Hispanic white, male, 10-14 years All causes. 914 100.0 Intentional self-harm (suicide). (*U03,X60-X84,Y87.0) 231 25.3 Accidents (unintentional injuries). (V01-X59,Y85-Y86) 217 23.7 Malignant neoplasms. (C00-C97) 136 14.9 Congenital malformations, deformations and chromosomal abnormalities (000-099) 45 4.9 Assault (homicide). (*U01-*U02,X85-Y99,Y87.1) 35 3.8 Diseases of heart (100-109,111,113,120-151) 24 2.6 Cerebrovascular diseases (160-169) 17 1.9 In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48) 10 1.1 Influenza and pneumonia. (J09-J18) 8 0.9 Septicemia (A40-A41) 7 0.8		,			7.2
All causes. 585 100.0 Accidents (unintentional injuries). (V01-X59,Y85-Y86) 205 35.0 Malignant neoplasms (C00-C97) 114 19.5 Congenital malformations, deformations and chromosomal abnormalities (000-C99) 51 8.7 Assault (homicide). (*U01-*U02,X85-Y99,Y87.1) 23 3.9 Influenza and pneumonia. (J09-J18) 17 2.9 Diseases of heart (100-109,I11,I13,I20-I51) 10 1.7 Cerebrovascular diseases (I60-I69) 10 1.7 Septicemia (A40-A41) 8 1.4 Certain conditions originating in the perinatal period. (P00-P96) 7 1.2 O Chronic lower respiratory diseases (I40-J47) 6 1.0 All other causes (residual) 134 22.9 Non-Hispanic white, male, 10-14 years All causes. 914 100.0 Intentional self-harm (suicide) (*U03,X60-X84,Y87.0) 231 25.3 Accidents (unintentional injuries) (V01-X59,Y85-Y86) 217 23.7 Malignant neoplasms (C00-C97) 136 14.9 Congenital malformations, deformations and chromosomal abnormalities (000-099) 45 4.9 Assault (homicide). (*U01-*U02,X85-Y98,787.1) 35 3.8 Diseases of heart (100-109,I11,I13,I20-I51) 24 2.6 Cerebrovascular diseases (I60-I69) 17 1.9 In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48) 10 1.1 Influenza and pneumonia (J09-J18) 8 0.9 Septicemia (A40-A44) 7 0.8		Non-Hispanic white, male, 5–9 years			
Accidents (unintentional injuries).			585	100.0	11.4
Malignant neoplasms		Assidants (unintentional injuries) (VO1 VEO VO5 VO6)	205	25.0	4.0
Congenital malformations, deformations and chromosomal abnormalities					4.0 2.2
Assault (homicide)					
Influenza and pneumonia					1.0
Diseases of heart					0.4
Cerebrovascular diseases (I60–I69) 10 1.7 Septicemia (A40–A41) 8 1.4 Certain conditions originating in the perinatal period (P00–P96) 7 1.2 O Chronic lower respiratory diseases (J40–J47) 6 1.0 All other causes (residual) 134 22.9 Non-Hispanic white, male, 10–14 years All causes 914 100.0 Intentional self-harm (suicide) (*U03,X60–X84,Y87.0) 231 25.3 Accidents (unintentional injuries) (V01–X59,Y85–Y86) 217 23.7 Malignant neoplasms (C00–C97) 136 14.9 Congenital malformations, deformations and chromosomal abnormalities (000–099) 45 4.9 Assault (homicide) (*U01–*U02,X85–Y09,Y87.1) 35 3.8 Diseases of heart (I00–I09,I11,I13,I20–I51) 24 2.6 Cerebrovascular diseases (I60–I69) 17 1.9 In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48) 10 1.1		'			
Septicemia		(, , . , . , . ,			
Certain conditions originating in the perinatal period (P00-P96) 7 1.2		,			
Chronic lower respiratory diseases					
All other causes Non-Hispanic white, male, 10–14 years		Certain conditions originating in the perinatal period(P00–P96)	7	1.2	*
Non-Hispanic white, male, 10–14 years 914 100.0)				*
All causes. 914 100.0 Intentional self-harm (suicide). (*U03,X60–X84,Y87.0) 231 25.3 Accidents (unintentional injuries). (V01–X59,Y85–Y86) 217 23.7 Malignant neoplasms. (C00–C97) 136 14.9 Congenital malformations, deformations and chromosomal abnormalities. (Q00–Q99) 45 4.9 Assault (homicide). (*U01–*U02,X85–Y09,Y87.1) 35 3.8 Diseases of heart. (I00–I09,I11,I13,I20–I51) 24 2.6 Cerebrovascular diseases (I60–I69) 17 1.9 In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior. (D00–D48) 10 1.1 Influenza and pneumonia. (J09–J18) 8 0.9 Septicemia. (A40–A41) 7 0.8		All other causes (residual)	134	22.9	2.6
Intentional self-harm (suicide)		Non-Hispanic white, male, 10–14 years			
Accidents (unintentional injuries) (V01-X59,Y85-Y86) 217 23.7 Malignant neoplasms (C00-C97) 136 14.9 Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99) 45 4.9 Assault (homicide) (*U01-*U02,X85-Y09,Y87.1) 35 3.8 Diseases of heart (I00-I09,I11,I13,I20-I51) 24 2.6 Cerebrovascular diseases (I60-I69) 17 1.9 In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48) 10 1.1 Influenza and pneumonia (J09-J18) 8 0.9 Septicemia (A40-A41) 7 0.8		All causes	914	100.0	16.8
Accidents (unintentional injuries) (V01-X59,Y85-Y86) 217 23.7 Malignant neoplasms (C00-C97) 136 14.9 Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99) 45 4.9 Assault (homicide) (*U01-*U02,X85-Y09,Y87.1) 35 3.8 Diseases of heart (I00-I09,I11,I13,I20-I51) 24 2.6 Cerebrovascular diseases (I60-I69) 17 1.9 In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48) 10 1.1 Influenza and pneumonia (J09-J18) 8 0.9 Septicemia (A40-A41) 7 0.8		Intentional self-harm (suicide)	231	25.3	4.2
Malignant neoplasms (C00-C97) 136 14.9 Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99) 45 4.9 Assault (homicide) (*U01-*U02,X85-Y09,Y87.1) 35 3.8 Diseases of heart (I00-I09,I11,I13,I20-I51) 24 2.6 Cerebrovascular diseases (I60-I69) 17 1.9 In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48) 10 1.1 Influenza and pneumonia (J09-J18) 8 0.9 Septicemia (A40-A41) 7 0.8			217		4.0
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99) 45 4.9 Assault (homicide) (*U01-*U02,X85-Y09,Y87.1) 35 3.8 Diseases of heart (I00-I09,I11,I13,I20-I51) 24 2.6 Cerebrovascular diseases (I60-I69) 17 1.9 In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48) 10 1.1 Influenza and pneumonia (J09-J18) 8 0.9 Septicemia (A40-A41) 7 0.8					2.5
Assault (homicide). (*U01-*U02,X85-Y09,Y87.1) 35 3.8 Diseases of heart . (I00-I09,I11,I13,I20-I51) 24 2.6 Cerebrovascular diseases . (I60-I69) 17 1.9 In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior . (D00-D48) 10 1.1 Influenza and pneumonia . (J09-J18) 8 0.9 D Septicemia . (A40-A41) 7 0.8		Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)			0.8
Diseases of heart					0.6
Cerebrovascular diseases (I60–I69) 17 1.9 In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior. (D00–D48) 10 1.1 Influenza and pneumonia. (J09–J18) 8 0.9 Septicemia. (A40–A41) 7 0.8					0.4
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior					J.,
Influenza and pneumonia (J09–J18) 8 0.9 Septicemia (A40–A41) 7 0.8					,
) Septicemia		, , , , , , , , , , , , , , , , , , , ,			,
	1				
. All other causes (residual) 184 20.1		•			3.4

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	Non-Hispanic white, male, 15–19 years			
	All causes	3,634	100.0	63.5
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,354	37.3	23.7
2	Intentional self-harm (suicide)	1,224	33.7	21.4
3	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	209	5.8	3.7
4	Malignant neoplasms(C00–C97)	202	5.6	3.5
5	Diseases of heart(100–109,111,113,120–151)	98	2.7	1.7
6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	62	1.7	1.1
7	Influenza and pneumonia(J09–J18)	28	0.8	0.5
8	Diabetes mellitus (E10–E14)	22	0.6	0.4
9	Septicemia(A40–A41)	13	0.4	*
9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior(D00–D48)	13	0.4	*
9	Legal intervention	13	0.4	*
	All other causes	396	10.9	6.9
	Non-Hispanic white, male, 20–24 years			
	All causes.	7,450	100.0	123.6
		,	F0.0	20.4
1	Accidents (unintentional injuries)	3,740	50.2	62.1
2	Intentional self-harm (suicide)	1,986	26.7	33.0
3	Assault (homicide)	307	4.1	5.1
4 5	Malignant neoplasms	239	3.2 2.7	4.0 3.4
5 6	Diseases of heart	203		
o 7	Diabetes mellitus	61 49	0.8	1.0
<i>i</i> 8	Influenza and pneumonia(J09–J18)	49 39	0.7 0.5	0.8 0.6
o 9	,	39 24	0.3	0.6
9 10	Legal intervention	20	0.3	0.4
	All other causes	782	10.5	13.0
	Non-Hispanic white, male, 25–34 years			
	All causes	23,760	100.0	185.6
1	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	12,180	51.3	95.1
2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	4,385	18.5	34.3
3	Diseases of heart	1,201	5.1	9.4
3 4	Malignant neoplasms	998	4.2	7.8
1 5	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	990 777	3.3	6.1
6	Chronic liver disease and cirrhosis	327	3.3 1.4	2.6
0 7	Diabetes mellitus	239	1.4	1.9
<i>i</i> 8	Cerebrovascular diseases	157	0.7	1.9
9	Congenital malformations, deformations and chromosomal abnormalities	143	0.6	1.1
10	Influenza and pneumonia	141	0.6	1.1
	All other causes (residual)	3,212	13.5	25.1
	Non-Hispanic white, male, 35–44 years			
	All causes	31,062	100.0	263.9
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	11,018	35.5	93.6
2	Intentional self-harm (suicide)	4,423	14.2	37.6
3	Diseases of heart	3,962	12.8	33.7
4	Malignant neoplasms	2,730	8.8	23.2
5	Chronic liver disease and cirrhosis	1,162	3.7	9.9
6	Diabetes mellitus (E10–E14)	691	2.2	5.9
7	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	670	2.2	5.7
8	Cerebrovascular diseases	404	1.3	3.4
9	Influenza and pneumonia(J09–J18)	291	0.9	2.5
	·	220	0.7	1.9
10	Septicemia(A40–A41)	220	0.7	1.5

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	Non-Hispanic white, male, 45–54 years			
	All causes.	65,593	100.0	506.2
1	Diseases of heart	14,422	22.0	111.3
2	Malignant neoplasms	12,201	18.6	94.2
3	Accidents (unintentional injuries). (V01–X59,Y85–Y86)	10,849	16.5	83.7
4	Intentional self-harm (suicide)(*U03,X60–X84,Y87.0)	5,175	7.9	39.9
5	Chronic liver disease and cirrhosis	3,463	5.3	26.7
6	Diabetes mellitus	2,256	3.4	17.4
7	Cerebrovascular diseases	1,481	2.3	11.4
8	Chronic lower respiratory diseases	1,381	2.1	10.7
9	Influenza and pneumonia	796	1.2	6.1
10	Septicemia	738	1.1	5.7
	All other causes (residual)	12,831	19.6	99.0
	Non-Hispanic white, male, 55–64 years			
	All causes.	161,818	100.0	1,118.6
1	Malianant noonlooms (000, 007)	4E 40E	20.1	2115
1	Malignant neoplasms	45,495 20,476	28.1	314.5
2	Diseases of heart	39,476	24.4	272.9
3	Accidents (unintentional injuries)	11,429	7.1	79.0
4	Chronic lower respiratory diseases	8,010	5.0	55.4
5	Chronic liver disease and cirrhosis	6,732	4.2	46.5
6	Diabetes mellitus	5,864	3.6	40.5
7	Intentional self-harm (suicide)(*U03,X60–X84,Y87.0)	5,655	3.5	39.1
8	Cerebrovascular diseases	4,350	2.7	30.1
9	Influenza and pneumonia(J09–J18)	2,285	1.4	15.8
10	Septicemia	2,130	1.3	14.7
	All other causes (residual)	30,392	18.8	210.1
	Non-Hispanic white, male, 65 years and over			
	All causes	807,974	100.0	4,463.9
1	Diseases of heart	215,895	26.7	1,192.8
2	Malignant neoplasms (C00–C97)	183,787	22.7	1,015.4
3	Chronic lower respiratory diseases	54,716	6.8	302.3
4	Cerebrovascular diseases	39,161	4.8	216.4
5	Alzheimer disease(G30)	31,236	3.9	172.6
6	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	24,619	3.0	136.0
7	Diabetes mellitus (E10–E14)	22,965	2.8	126.9
8	Influenza and pneumonia(J09–J18)	18,266	2.3	100.9
9	Parkinson disease(G20–G21)	17,261	2.1	95.4
10	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	15,821	2.0	87.4
	All other causes (residual)	184,247	22.8	1,017.9
	Non-Hispanic white, male, 65–74 years			
	All causes	239,182	100.0	2,193.5
1	Malignant neoplasms(C00-C97)	72,788	30.4	667.5
2	Diseases of heart	58,383	24.4	535.4
3	Chronic lower respiratory diseases	17,448	7.3	160.0
4	Diabetes mellitus	8,953	3.7	82.1
5	Cerebrovascular diseases	8,714	3.6	79.9
5	Accidents (unintentional injuries) (V01–X59, Y85–Y86)	7,810	3.3	71.6
6				40.0
	Chronic liver disease and cirrhosis	4,712	2.0	43.2
6		4,712 3,880	2.0 1.6	43.2 35.6
6 7	Chronic liver disease and cirrhosis			
6 7 8	Chronic liver disease and cirrhosis	3,880	1.6	35.6

Diseases of Malignant in Chronic low Cerebrovas Alzheimer of Diabetes in Accidents (Parkinson of Influenza a On Nephritis, in All causes. Joseases of Malignant in Alzheimer of Cerebrovas Chronic low Accidents (Influenza a Parkinson of Nephritis, in Chronic low Alzheimer of Cerebrovas Accidents (Influenza a Parkinson of Malignant in Chronic low Alzheimer of Cerebrovas Accidents (Influenza a Diabetes in Nephritis, in Chronic low Alzheimer of Cerebrovas Accidents (Influenza a Diabetes in Nephritis, in Chronic low Alzheimer of Cerebrovas Accidents (Influenza a Diabetes in Nephritis, in Chronic low Alzheimer of Cerebrovas Accidents (Influenza a Diabetes in Nephritis, in Chronic low Alzheimer of Cerebrovas Accidents (Influenza a Diabetes in Nephritis, in Congenital Malignant in Assault (Inc.)	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
Diseases of Malignant in Chronic low Cerebrovas Alzheimer of Diabetes in Accidents (Parkinson of Influenza a On Nephritis, in All causes. Joseases of Malignant in Alzheimer of Cerebrovas Chronic low Accidents (Influenza a Parkinson of Nephritis, in Chronic low Alzheimer of Cerebrovas Accidents (Influenza a Parkinson of Malignant in Chronic low Alzheimer of Cerebrovas Accidents (Influenza a Diabetes in Nephritis, in Chronic low Alzheimer of Cerebrovas Accidents (Influenza a Diabetes in Nephritis, in Chronic low Alzheimer of Cerebrovas Accidents (Influenza a Diabetes in Nephritis, in Chronic low Alzheimer of Cerebrovas Accidents (Influenza a Diabetes in Nephritis, in Chronic low Alzheimer of Cerebrovas Accidents (Influenza a Diabetes in Nephritis, in Congenital Malignant in Assault (Inc.)	Non-Hispanic white, male, 75–84 years			
Malignant i Chronic lov Cerebrovas Alzheimer o Diabetes m Accidents (Parkinson o Influenza a Nephritis, r All other ca All causes. Diseases o Malignant i Alzheimer o Cerebrovas Chronic lov Accidents (Influenza a Parkinson o Nephritis, r Diabetes m All other ca All causes. Diseases o Malignant i Chronic lov Alzheimer o Cerebrovas All other ca All causes. Diseases o Malignant i Chronic lov Alzheimer o Cerebrovas Accidents (Influenza a Diabetes m Nephritis, r Cerebrovas Accidents (Influenza a Diabetes m Nephritis, r Cerebrovas Accidents (Congenital Malignant i Assault (ho	S	281,466	100.0	5,280.
Malignant i Chronic lov Cerebrovas Alzheimer o Diabetes m Accidents (Parkinson o Influenza a Nephritis, r All other ca All causes. Diseases o Malignant i Alzheimer o Cerebrovas Chronic lov Accidents (Influenza a Parkinson o Nephritis, r Diabetes m All other ca All causes. Diseases o Malignant i Chronic lov Alzheimer o Cerebrovas Accidents (Influenza a Diabetes m All other ca All causes. All causes. All causes. All causes Accidents (Influenza a Diabetes m Nephritis, r Septicemia All other ca	of heart	69,794	24.8	1,309.
Chronic lov Cerebrovas Alzheimer of Diabetes m Accidents (Parkinson of Influenza a Nephritis, r All other ca All causes. Diseases of Malignant of Alzheimer of Cerebrovas Chronic lov Accidents (Influenza a Parkinson of Nephritis, r Diabetes m All other ca All causes. Diseases of Malignant of Cerebrovas Chronic lov Accidents (Influenza a Parkinson of Nephritis, r Cerebrovas Accidents (Influenza a Diabetes m Nephritis, r Cerebrovas Accidents (Influenza a Diabetes m Nephritis, r Cerebrovas Accidents (Influenza a Diabetes m Nephritis, r Cerebrovas Accidents (Influenza a Diabetes m Nephritis, r Septicemia All other ca	it neoplasms(C00–C97)	69,005	24.5	1,294.
Cerebrovas Alzheimer of Diabetes m Accidents (Parkinson of Influenza a Nephritis, r All other ca All causes. Diseases of Malignant in Alzheimer of Cerebrovas Chronic low Accidents (Influenza a Parkinson of Nephritis, r Diabetes m All other ca All causes. Diseases of Malignant in Chronic low Alzheimer of Cerebrovas Accidents (Influenza a Diabetes m All other ca All causes. Diseases of Malignant in Chronic low Alzheimer of Cerebrovas Accidents (Influenza a Diabetes m Nephritis, r Septicemia All other ca All causes. Accidents (Congenital Malignant in Assault (ho	ower respiratory diseases	21,517	7.6	403.
Alzheimer of Diabetes mand Accidents (Parkinson of Influenza and Nephritis, radio All causes. Diseases of Malignant in Alzheimer of Cerebrovas Chronic low Accidents (Influenza and Parkinson of Nephritis, radio All causes. Diseases of Malignant in Chronic low Alzheimer of Cerebrovas Accidents (Influenza and Parkinson of Nephritis, radio All causes. All causes. Diseases of Malignant in Chronic low Alzheimer of Cerebrovas Accidents (Influenza and Diabetes mand Nephritis, radio Septicemia All other causes. Accidents (Congenital Malignant in Assault (Incluenza in Incluenza in Incluenz	rascular diseases	13,564	4.8	254.
Diabetes m Accidents (Parkinson of Influenza a Nephritis, r All other ca All causes. Diseases of Malignant of Accidents (Influenza a Parkinson of Nephritis, r Diabetes m All other ca All causes. Diseases of Malignant of Accidents (Influenza a Parkinson of Nephritis, r Diabetes m All other ca All causes. Diseases of Malignant of Cerebrovas Accidents (Influenza a Diabetes m Nephritis, r Septicemia All other ca All causes. Accidents (Congenital Malignant of M	er disease	10,315	3.7	193.
Accidents (Parkinson of Influenza a Nephritis, radiother cases of Malignant of Alzheimer of Cerebrovas Chronic low Accidents (Influenza a Parkinson of Nephritis, radiother cases of Malignant of Cerebrovas Accidents (Influenza a Parkinson of Nephritis, radiother cases of Malignant of Chronic low Alzheimer of Cerebrovas Accidents (Influenza a Diabetes manual Nephritis, radiother cases of Malignant of Congenital Malignant of Assault (hother cases of Malignant of Nephritis, radiother cases of Nephritis, ra		8,409	3.0	157.
Parkinson of Influenza a Nephritis, r All other care all other care all causes. Diseases of Malignant in Alzheimer of Cerebrovas Chronic low Accidents (Influenza a Parkinson of Nephritis, r Diabetes m All other care all causes. Accidents (Congenital Malignant in Assault (hother care)	mellitus	,	2.9	157.
Influenza a Nephritis, r All other ca All causes. Diseases of Malignant i Alzheimer of Cerebrovas Chronic lov Accidents (Influenza a Parkinson of Nephritis, r Diabetes m All other ca All causes. Diseases of Malignant i Chronic lov Alzheimer of Cerebrovas Accidents (Influenza a Diabetes m Nephritis, r Septicemia All other ca All causes. Accidents (Congenital Malignant i Assault (ho	, , ,	8,046		
All causes. Diseases of Malignant in Alzheimer of Cerebrovas Chronic low Accidents (Influenza a Parkinson of Nephritis, in Diabetes in All causes. Diseases of Malignant in Chronic low Alzheimer of Cerebrovas Accidents (Influenza a Diabetes in Nephritis, in Septicemia All other catallother ca	n disease	7,701	2.7	144.
All causes. Diseases of Malignant in Alzheimer of Cerebrovas Chronic low Accidents (Influenza a Parkinson of Nephritis, in Diabetes in All other cast All causes. Diseases of Malignant in Chronic low Alzheimer of Cerebrovas Accidents (Influenza a Diabetes in Nephritis, in Septicemia All other cast All causes. Accidents (Congenital Malignant in Assault (hother cast in All other cast in All causes).	and pneumonia(J09–J18)	5,825	2.1	109.
All causes. Diseases of Malignant in Alzheimer of Cerebrovas Chronic low Accidents (Influenza an Parkinson of Mephritis, in Diabetes in All causes. Diseases of Malignant in Chronic low Alzheimer of Cerebrovas Accidents (Influenza an Diabetes in Nephritis, in Septicemia All other causes. All causes. All causes. All causes. All causes. All causes. Accidents (Congenital Malignant in Assault (houses.)	, nephrotic syndrome and nephrosis	5,637	2.0	105.
Diseases of Malignant in Alzheimer of Cerebrovass Chronic low Accidents (Influenza a Parkinson of Nephritis, in Diabetes in All causes. Diseases of Malignant in Chronic low Alzheimer of Cerebrovas Accidents (Influenza a Diabetes in Nephritis, in Septicemia All other catheres of Congenital Malignant in Assault (hotes)	causes (residual)	61,653	21.9	1,156.
Diseases of Malignant in Alzheimer of Cerebrovass Chronic low Accidents (Influenza a Parkinson of Nephritis, in Diabetes in All causes. Diseases of Malignant in Chronic low Alzheimer of Cerebrovas Accidents (Influenza a Diabetes in Nephritis, in Septicemia All other catheres of Congenital Malignant in Assault (hotes)	Non-Hispanic white, male, 85 years and over			
Malignant in Alzheimer of Cerebrovas Chronic low Accidents (Influenza a Parkinson in Nephritis, in Diabetes in All causes. Diseases of Malignant in Chronic low Alzheimer of Cerebrovas Accidents (Influenza a Diabetes in Nephritis, in Septicemia All other catalant in Chronic low Alzheimer of Cerebrovas Accidents (Influenza a Diabetes in Nephritis, in Septicemia All other catalant in Assault (Influenza in All causes).	S	287,326	100.0	15,400.
Malignant in Alzheimer of Cerebrovas Chronic low Accidents (Influenza a Parkinson in Nephritis, in Diabetes in All causes. Diseases of Malignant in Chronic low Alzheimer of Cerebrovas Accidents (Influenza a Diabetes in Nephritis, in Septicemia All other catalant in Chronic low Alzheimer of Cerebrovas Accidents (Influenza a Diabetes in Nephritis, in Septicemia All other catalant in Assault (Influenza in All causes).	of heart	87,718	30.5	4,701.
Alzheimer of Cerebrovas Chronic lov Accidents (Influenza a Parkinson of Nephritis, r Diabetes mall other cas All causes. Diseases of Malignant of Cerebrovas Accidents (Influenza a Diabetes mall other cas All causes. All causes. All causes. All causes. All causes. Accidents (Congenital Malignant of Assault (Incluenza tage))	it neoplasms	41,994	14.6	2,250
Cerebrovas Chronic lov Accidents (Influenza a Parkinson o Nephritis, r Diabetes m All other ca All causes. Diseases o Malignant o Cerebrovas Accidents (Influenza a Diabetes m Nephritis, r Septicemia All other ca All causes. Accidents (Congenital Malignant o Assault (ho	er disease	18,366	6.4	984
Chronic lov Accidents (Influenza a Parkinson o Nephritis, r Diabetes m All other ca All causes. Diseases o Malignant o Chronic lov Alzheimer o Cerebrovas Accidents (Influenza a Diabetes m Nephritis, r Septicemia All other ca All causes. Accidents (Congenital Malignant o Assault (ho	rascular diseases	16,883	5.9	904
Accidents (Influenza a Parkinson o Nephritis, r Diabetes m All other ca All causes. Diseases o Malignant r Chronic lov Alzheimer o Cerebrovas Accidents (Influenza a Diabetes m Nephritis, r Septicemia All other ca All causes. Accidents (Congenital Malignant r Assault (ho	ower respiratory diseases	15,751	5.5	844
Influenza a Parkinson o Nephritis, r Diabetes m All other ca All causes. Diseases o Malignant r Chronic lov Alzheimer o Cerebrovas Accidents (Influenza a Diabetes m Nephritis, r Septicemia All other ca All causes. Accidents (Congenital Malignant r Assault (ho	. ,	,		
Parkinson of Nephritis, r Diabetes m All other care all other care all causes. Diseases of Malignant is Chronic low Alzheimer of Cerebrovas Accidents (Influenza a Diabetes m Nephritis, r Septicemia All other care all causes. Accidents (Congenital Malignant is Assault (hother care)	s (unintentional injuries)	8,763	3.0	469
Nephritis, r Diabetes m All other ca All causes. Diseases of Malignant is Chronic low Alzheimer of Cerebrovas Accidents (Influenza a Diabetes m Nephritis, r Septicemia All other ca All causes. Accidents (Congenital Malignant is Assault (ho	and pneumonia(J09–J18)	8,561	3.0	458
Diabetes m All other ca All causes. Diseases of Malignant in Chronic low Alzheimer of Cerebrovas Accidents (Influenza a Diabetes m Nephritis, in Septicemia All other ca All causes. Accidents (Congenital Malignant in Assault (Inc.)	n disease	6,774	2.4	363
All causes. Diseases of Malignant of Chronic low Alzheimer of Cerebrovas Accidents of Influenza and Diabetes of Nephritis, of Septicemia All other causes. Accidents of Congenital Malignant of Assault (hother causes)	s, nephrotic syndrome and nephrosis	6,315	2.2	338
All causes. Diseases of Malignant of Chronic low Alzheimer of Cerebrovas Accidents (Influenza a Diabetes of Nephritis, of Septicemia All other causes. Accidents (Congenital Malignant of Assault (hotes)	mellitus	5,603	2.0	300
Diseases of Malignant is Chronic low Alzheimer of Cerebrovas Accidents (Influenza at Diabetes min Nephritis, in Septicemia All other cat All causes. Accidents (Congenital Malignant in Assault (Inc.)	causes (residual)	70,598	24.6	3,783
Diseases of Malignant in Chronic low Alzheimer of Cerebrovas Accidents (Influenza at Diabetes min Nephritis, in Septicemia All other cat All causes. Accidents (Congenital Malignant in Assault (hotel Alzen in Congenital Malignant in Assault (hotel Assault (hote	Non-Hispanic white, female, all ages ⁴			
Malignant in Chronic low Alzheimer of Cerebrovas Accidents (Influenza a Diabetes m Nephritis, in Septicemia All other catallostic Accidents (Congenital Malignant in Assault (Inc.)	S	1,073,704	100.0	1,072.
Chronic lov Alzheimer of Cerebrovas Accidents (Influenza a Diabetes m Nephritis, r Septicemia All other ca All causes. Accidents (Congenital Malignant of Assault (ho	of heart	235,562	21.9	235.
Alzheimer of Cerebrovas Accidents (Influenza a Diabetes m Nephritis, r Septicemia All other ca All causes. Accidents (Congenital Malignant i Assault (ho	nt neoplasms(C00–C97)	216,848	20.2	216
Alzheimer of Cerebrovas Accidents (Influenza a Diabetes m Nephritis, r Septicemia All other catallo and Causes. Accidents (Congenital Malignant Assault (ho	ower respiratory diseases	73,768	6.9	73
Cerebrovas Accidents (Influenza a Diabetes m Nephritis, r Septicemia All other ca All causes. Accidents (Congenital Malignant i Assault (ho	er disease (G30)	69,837	6.5	69
Accidents (Influenza a Diabetes m Nephritis, r Septicemia All other ca All causes. Accidents (Congenital Malignant i Assault (ho	rascular diseases	64,669	6.0	64
Influenza a Diabetes m Nephritis, r Septicemia All other ca All causes. Accidents (Congenital Malignant i Assault (ho	s (unintentional injuries)	46,241	4.3	46
Diabetes m Nephritis, r Septicemia All other ca All causes. Accidents (Congenital Malignant i Assault (ho	and pneumonia(J09–J18)	23,675	2.2	23
Nephritis, r Septicemia All other ca All causes. Accidents (Congenital Malignant I Assault (ho	mellitus (E10–E14)	23,504	2.2	23
Septicemia All other ca All causes. Accidents (Congenital Malignant I Assault (ho	s, nephrotic syndrome and nephrosis	16.684	1.6	16
All other ca All causes. Accidents (Congenital Malignant I Assault (ho		15,193		15
All causes. Accidents (Congenital Malignant I Assault (ho	,		1.4	
Accidents (Congenital Malignant I Assault (ho	causes (residual)	287,723	26.8	287
Accidents (Congenital Malignant I Assault (ho	Non-Hispanic white, female, 1–4 years			
Congenital Malignant ı Assault (ho		734	100.0	19
Malignant ı Assault (ho	S	225	30.7	5.
Assault (ho	s (unintentional injuries)(V01–X59,Y85–Y86)	81	11.0	2
	s (unintentional injuries)	74	10.1	1
	s (unintentional injuries)		8.2	1
	s (unintentional injuries)	60		0
Diseases o	s (unintentional injuries)	60 21	2.9	
	s (unintentional injuries)		2.9 2.7	0
	s (unintentional injuries)	21		0
	s (unintentional injuries)	21 20 16	2.7 2.2	0
	s (unintentional injuries)	21 20 16 11	2.7 2.2 1.5	0
All other ca	s (unintentional injuries)	21 20 16	2.7 2.2	0

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	Non-Hispanic white, female, 5–9 years			
	All causes	457	100.0	9.4
1	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	121	26.5	2.5
<u>)</u>	Malignant neoplasms	95	20.8	2.0
3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	52	11.4	1.1
ļ	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	21	4.6	0.4
5	Influenza and pneumonia(J09–J18)	16	3.5	*
3	Diseases of heart	12	2.6	*
7	Cerebrovascular diseases	6	1.3	*
,	Chronic lower respiratory diseases	6	1.3	*
)	Septicemia	5	1.1	*
)	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior(D00–D48)	5	1.1	*
	All other causes	118	25.8	2.4
	Non-Hispanic white, female, 10–14 years			
	All causes	615	100.0	11.9
	Accidents (unintentional injuries) (Vot Voc Voc	100	00.4	0.7
1	Accidents (unintentional injuries)	138	22.4	2.7
<u>)</u>	Intentional self-harm (suicide)	119	19.3	2.3
}	Malignant neoplasms	96	15.6	1.9
ļ -	Congenital malformations, deformations and chromosomal abnormalities	37	6.0	0.7
5	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	25	4.1	0.5
3	Diseases of heart	15	2.4	
7	Cerebrovascular diseases	11	1.8	
7	Influenza and pneumonia(J09–J18)	11	1.8	
)	Diabetes mellitus	8	1.3	
)	Chronic lower respiratory diseases	8	1.3	
••	All other causes (residual)	147	23.9	2.8
	Non-Hispanic white, female, 15–19 years			
	All causes	1,650	100.0	30.4
1	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	734	44.5	13.5
2	Intentional self-harm (suicide)	315	19.1	5.8
3	Malignant neoplasms (C00–C97)	127	7.7	2.3
1	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	61	3.7	1.1
5	Diseases of heart	42	2.5	0.8
3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	40	2.4	0.7
7	Cerebrovascular diseases	16	1.0	*
3	Influenza and pneumonia(j09–J18)	15	0.9	*
9	Chronic lower respiratory diseases(J40–J47)	13	0.8	*
10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior(D00-D48)	10	0.6	*
	All other causes (residual)	277	16.8	5.1
	Non-Hispanic white, female, 20-24 years			
	All causes	2,958	100.0	51.9
			50.4	26.0
 1	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	1,481	50.1	20.0
l	Accidents (unintentional injuries). (V01–X59,Y85–Y86) Intentional self-harm (suicide). (*U03,X60–X84,Y87.0)	1,481 430	50.1 14.5	7.5
) -				7.5 2.5
 <u>2</u> }	Intentional self-harm (suicide)(*Ü03,X60–X84,Y87.0)	430	14.5	7.5 2.5 2.2
1 2 3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0) Malignant neoplasms (C00-C97) Assault (homicide) (*U01-*U02,X85-Y09,Y87.1) Diseases of heart (I00-I09,I11,I13,I20-I51)	430 140	14.5 4.7	7.5 2.5
1 2 3 4 5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0) Malignant neoplasms (C00-C97) Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	430 140 128	14.5 4.7 4.3	7.5 2.5 2.2
 	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0) Malignant neoplasms (C00-C97) Assault (homicide) (*U01-*U02,X85-Y09,Y87.1) Diseases of heart (I00-I09,I11,I13,I20-I51)	430 140 128 102	14.5 4.7 4.3 3.4	7.5 2.5 2.2 1.8
1 2 3 4 5 6	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0) Malignant neoplasms (C00-C97) Assault (homicide) (*U01-*U02,X85-Y09,Y87.1) Diseases of heart (I00-I09,I11,I13,I20-I51) Pregnancy, childbirth and the puerperium (000-099)	430 140 128 102 59	14.5 4.7 4.3 3.4 2.0	7.5 2.5 2.2 1.8 1.0
1 2 3 4 5 6 7	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0) Malignant neoplasms (C00-C97) Assault (homicide) (*U01-*U02,X85-Y09,Y87.1) Diseases of heart (I00-I09,I11,I13,I20-I51) Pregnancy, childbirth and the puerperium (000-099) Diabetes mellitus (E10-E14)	430 140 128 102 59 45	14.5 4.7 4.3 3.4 2.0 1.5	7.5 2.5 2.2 1.8 1.0 0.8
	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0) Malignant neoplasms (C00–C97) Assault (homicide) (*U01–*U02,X85–Y09,Y87.1) Diseases of heart (I00–I09,I11,I13,I20–I51) Pregnancy, childbirth and the puerperium (000–099) Diabetes mellitus (E10–E14) Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	430 140 128 102 59 45 41	14.5 4.7 4.3 3.4 2.0 1.5 1.4	7.5 2.5 2.2 1.8 1.0 0.8 0.7

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	Non-Hispanic white, female, 25–34 years			
	All causes.	10,969	100.0	88.6
1	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	4,614	42.1	37.3
2	Intentional self-harm (suicide)	1,128	10.3	9.1
3	Malignant neoplasms(C00–C97)	1,067	9.7	8.6
4	Diseases of heart(100–109,111,113,120–151)	652	5.9	5.3
5	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	313	2.9	2.5
6	Chronic liver disease and cirrhosis(K70,K73–K74)	263	2.4	2.1
7	Pregnancy, childbirth and the puerperium	202	1.8	1.6
8	Diabetes mellitus (E10–E14)	151	1.4	1.2
9	Septicemia	114	1.0	0.9
10	Cerebrovascular diseases	112	1.0	0.9
10	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	112	1.0	0.9
	All other causes (residual)	2,241	20.4	18.1
	Non-Hispanic white, female, 35-44 years			
	All causes	17,722	100.0	152.6
1	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	4,744	26.8	40.8
2	Malignant neoplasms	3,397	19.2	29.2
3	Diseases of heart	1,828	10.3	15.7
4	Intentional self-harm (suicide)	1,379	7.8	11.9
5	Chronic liver disease and cirrhosis	768	4.3	6.6
6	Diabetes mellitus (E10–E14)	433	2.4	3.7
7	Cerebrovascular diseases	371	2.1	3.2
8	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	283	1.6	2.4
9	Influenza and pneumonia(J09–J18)	266	1.5	2.3
10	Septicemia	213	1.2	1.8
10	Chronic lower respiratory diseases	213	1.2	1.8
	All other causes (residual)	3,827	21.6	32.9
	Non-Hispanic white, female, 45–54 years			
	All causes.	41,581	100.0	319.4
1	Malignant neoplasms(C00-C97)	12,545	30.2	96.4
2	Diseases of heart	5,840	14.0	44.9
3	Accidents (unintentional injuries). (V01–X59,Y85–Y86)	5,127	12.3	39.4
4	Chronic liver disease and cirrhosis	2,044	4.9	15.7
5	Intentional self-harm (suicide)	1,843	4.4	14.2
6	Chronic lower respiratory diseases	1,557	3.7	12.0
7	Diabetes mellitus	1,213	2.9	9.3
8	Cerebrovascular diseases	1,169	2.8	9.0
9	Influenza and pneumonia(J09–J18)	697	1.7	5.4
10	Septicemia	669	1.6	5.1
	All other causes (residual)	8,877	21.3	68.2
	Non-Hispanic white, female, 55–64 years			
	All causes	102,574	100.0	676.7
1	Malignant neoplasms(C00-C97)	37,209	36.3	245.5
2	Diseases of heart	16,167	15.8	106.6
3	Chronic lower respiratory diseases	7,563	7.4	49.9
4	Accidents (unintentional injuries)	5,385	5.2	35.5
5	Chronic liver disease and cirrhosis(K70,K73–K74)	3,374	3.3	22.3
6	Cerebrovascular diseases	3,323	3.2	21.9
7	Diabetes mellitus	3,230	3.1	21.3
8	Septicemia	1,819	1.8	12.0
9	Intentional self-harm (suicide)	1,816	1.8	12.0
10	Influenza and pneumonia(J09–J18)	1,770	1.7	11.7
	All other causes (residual)	20,918	20.4	138.0

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	Non-Hispanic white, female, 65 years and over			
	All causes	890,529	100.0	4,043.4
1	Diseases of heart	210,827	23.7	957.3
2	Malignant neoplasms. (C00–C97)	162,088	18.2	736.0
3	Alzheimer disease	69,240	7.8	314.4
4	Chronic lower respiratory diseases	64,310	7.2	292.0
5	Cerebrovascular diseases(160–169)	59,621	6.7	270.7
6	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	23,453	2.6	106.5
7	Influenza and pneumonia(J09–J18)	20,719	2.3	94.1
8	Diabetes mellitus	18,409	2.1	83.6
9 10	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27) Essential hypertension and hypertensive renal disease	14,819 12,738	1.7 1.4	67.3 57.8
	All other causes	234,305	26.3	1,063.9
•••	All other causes	204,000	20.5	1,000.0
	Non-Hispanic white, female, 65–74 years			
	All causes	173,933	100.0	1,443.7
1	Malignant neoplasms(C00-C97)	58,321	33.5	484.1
2	Diseases of heart(100–109,111,113,120–151)	30,477	17.5	253.0
3	Chronic lower respiratory diseases	16,511	9.5	137.0
4	Cerebrovascular diseases	7,380	4.2	61.3
5	Diabetes mellitus	5,507	3.2	45.7
6	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	4,266	2.5	35.4
7 8	Alzheimer disease	3,506 3,277	2.0 1.9	29.1 27.2
9	Septicemia	3,277 3,124	1.8	27.2
10	Nephritis, nephrotic syndrome and nephrosis	2,983	1.7	24.8
	All other causes (residual)	38,581	22.2	320.2
	Non-Hispanic white, female, 75–84 years			
	All causes	260,811	100.0	3,927.5
1	Malignant neoplasms(C00-C97)	59,497	22.8	895.9
2	Diseases of heart(100–109,111,113,120–151)	53,322	20.4	803.0
3	Chronic lower respiratory diseases	24,151	9.3	363.7
4	Alzheimer disease(G30)	16,896	6.5	254.4
5	Cerebrovascular diseases	16,177	6.2	243.6
6	Accidents (unintentional injuries)	6,420	2.5	96.7
7	Diabetes mellitus	6,191	2.4	93.2
8 9	Influenza and pneumonia(J09–J18) Nephritis, nephrotic syndrome and nephrosis(N00–N07,N17–N19,N25–N27)	5,481	2.1 1.8	82.5 72.2
9 10	Parkinson disease	4,793 4,282	1.6	72.2 64.5
	All other causes	63,601	24.4	957.7
	Non-Hispanic white, female, 85 years and over	,		
	All causes.	455,785	100.0	13,665.0
		•		•
1 2	Diseases of heart	127,028 48,838	27.9 10.7	3,808.5 1.464.2
3	Malignant neoplasms	48,838 44,270	9.7	1,464.2
4	Cerebrovascular diseases (160–169)	36,064	7.9	1,081.2
5	Chronic lower respiratory diseases	23,648	5.2	709.0
6	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	12,767	2.8	382.8
7	Influenza and pneumonia(J09–J18)	11,961	2.6	358.6
8	Essential hypertension and hypertensive renal disease	7,954	1.7	238.5
9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	7,043	1.5	211.2
10	Diabetes mellitus	6,711	1.5	201.2
	All other causes (residual)	129,501	28.4	3,882.6

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	Non-Hispanic black, both sexes, all ages ⁴			
	All causes	341,408	100.0	834.7
	Diseases of heart	80,483	23.6	196.8
	Malignant neoplasms (C00–C97)	69,687	20.4	170.4
	Accidents (unintentional injuries)	20,182	5.9	49.3
	Cerebrovascular diseases	19,413	5.7	47.5
	Diabetes mellitus	15,211	4.5	37.2
		11,640		28.5
	Chronic lower respiratory diseases	,	3.4	
	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	9,722	2.8	23.8
	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	9,469	2.8	23.2
_	Alzheimer disease(G30)	8,884	2.6	21.7
0	Septicemia(A40–A41)	6,634	1.9	16.2
	All other causes (residual)	90,083	26.4	220.2
	Non-Hispanic black, both sexes, 1-4 years			
-	All causes	938	100.0	42.7
	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	277	29.5	12.6
	Assault (homicide)(*U01-X05,103-100)	142	15.1	6.5
	Congenital malformations, deformations and chromosomal abnormalities		9.7	4.
	• • • • • • • • • • • • • • • • • • • •	91 co		
	Malignant neoplasms	62	6.6	2.
	Certain conditions originating in the perinatal period(P00–P96)	34	3.6	1.5
	Diseases of heart(100–109,111,113,120–151)	31	3.3	1.4
	Influenza and pneumonia(J09–J18)	26	2.8	1.2
	Chronic lower respiratory diseases(J40–J47)	25	2.7	1.1
	Cerebrovascular diseases (I60–I69)	16	1.7	,
0	Septicemia	9	1.0	1
	All other causes (residual)	225	24.0	10.2
	Non-Hispanic black, both sexes, 5–9 years			
· •	Non-Hispanic black, both sexes, 5–9 years All causes	597	100.0	21.5
		597 202	100.0 33.8	21.5 7.3
	All causes			
	All causes	202 61	33.8 10.2	7.3 2.2
	All causes. (V01–X59,Y85–Y86) Accidents (unintentional injuries). (C00–C97) Malignant neoplasms. (C00–C97) Assault (homicide). (*U01–*U02,X85–Y09,Y87.1)	202 61 51	33.8 10.2 8.5	7.3 2.2 1.8
	All causes. Accidents (unintentional injuries). (V01–X59,Y85–Y86) Malignant neoplasms. (C00–C97) Assault (homicide). (*U01–*U02,X85–Y09,Y87.1) Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	202 61 51 46	33.8 10.2 8.5 7.7	7.3 2.2 1.8 1.7
	All causes. Accidents (unintentional injuries). (V01–X59,Y85–Y86) Malignant neoplasms. (C00–C97) Assault (homicide). (*U01–*U02,X85–Y09,Y87.1) Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) Chronic lower respiratory diseases (J40–J47)	202 61 51 46 41	33.8 10.2 8.5 7.7 6.9	7.5 2.5 1.5 1.5
	All causes. Accidents (unintentional injuries). (V01–X59,Y85–Y86) Malignant neoplasms. (C00–C97) Assault (homicide). (*U01–*U02,X85–Y09,Y87.1) Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) Chronic lower respiratory diseases (J40–J47) Diseases of heart (I00–I09,I11,I13,I20–I51)	202 61 51 46 41 20	33.8 10.2 8.5 7.7 6.9 3.4	7.5 2.5 1.5 1.5
	All causes. Accidents (unintentional injuries). (V01–X59,Y85–Y86) Malignant neoplasms. (C00–C97) Assault (homicide). (*U01–*U02,X85–Y09,Y87.1) Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) Chronic lower respiratory diseases (J40–J47) Diseases of heart (I00–I09,I11,I13,I20–I51) Influenza and pneumonia (J09–J18)	202 61 51 46 41 20	33.8 10.2 8.5 7.7 6.9 3.4 2.2	7.5 2.5 1.5 1.5
	All causes. Accidents (unintentional injuries). (V01–X59,Y85–Y86) Malignant neoplasms. (C00–C97) Assault (homicide). (*U01–*U02,X85–Y09,Y87.1) Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) Chronic lower respiratory diseases (J40–J47) Diseases of heart (I00–I09,I11,I13,I20–I51) Influenza and pneumonia (J09–J18) Cerebrovascular diseases (I60–I69)	202 61 51 46 41 20 13 8	33.8 10.2 8.5 7.7 6.9 3.4 2.2 1.3	7.5 2.5 1.5 1.5
	All causes. Accidents (unintentional injuries). (V01–X59,Y85–Y86) Malignant neoplasms. (C00–C97) Assault (homicide). (*U01–*U02,X85–Y09,Y87.1) Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) Chronic lower respiratory diseases (J40–J47) Diseases of heart (I00–I09,I11,I13,I20–I51) Influenza and pneumonia (J09–J18) Cerebrovascular diseases (I60–I69) Septicemia (A40–A41)	202 61 51 46 41 20 13 8 7	33.8 10.2 8.5 7.7 6.9 3.4 2.2 1.3 1.2	7.3 2.2 1.8 1.7
	All causes. (V01-X59,Y85-Y86) Malignant neoplasms. (C00-C97) Assault (homicide). (*U01-*U02,X85-Y09,Y87.1) Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99) Chronic lower respiratory diseases (J40-J47) Diseases of heart (I00-I09,I11,I13,I20-I51) Influenza and pneumonia (J09-J18) Cerebrovascular diseases (I60-I69) Septicemia (A40-A41) Anemias (D50-D64)	202 61 51 46 41 20 13 8 7 5	33.8 10.2 8.5 7.7 6.9 3.4 2.2 1.3 1.2 0.8	7.3 2.3 1.4 1.3 1.4
0	All causes. Accidents (unintentional injuries). (V01–X59,Y85–Y86) Malignant neoplasms. (C00–C97) Assault (homicide). (*U01–*U02,X85–Y09,Y87.1) Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) Chronic lower respiratory diseases (J40–J47) Diseases of heart (I00–I09,I11,I13,I20–I51) Influenza and pneumonia (J09–J18) Cerebrovascular diseases (I60–I69) Septicemia (A40–A41)	202 61 51 46 41 20 13 8 7	33.8 10.2 8.5 7.7 6.9 3.4 2.2 1.3 1.2	7.3
0	All causes. Accidents (unintentional injuries). (V01–X59,Y85–Y86) Malignant neoplasms. (C00–C97) Assault (homicide). (*U01–*U02,X85–Y09,Y87.1) Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) Chronic lower respiratory diseases (J40–J47) Diseases of heart (I00–I09,I11,I13,I20–I51) Influenza and pneumonia (J09–J18) Cerebrovascular diseases (I60–I69) Septicemia (A40–A41) Anemias (D50–D64) All other causes (residual)	202 61 51 46 41 20 13 8 7 5	33.8 10.2 8.5 7.7 6.9 3.4 2.2 1.3 1.2 0.8 24.0	7.3 2.2 1.8 1.7 1.9 0.7
0	All causes. Accidents (unintentional injuries). (V01–X59,Y85–Y86) Malignant neoplasms. (C00–C97) Assault (homicide). (*U01–*U02,X85–Y09,Y87.1) Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) Chronic lower respiratory diseases (J40–J47) Diseases of heart (I00–l09,I11,I13,I20–I51) Influenza and pneumonia (J09–J18) Cerebrovascular diseases (I60–I69) Septicemia (A40–A41) Anemias (D50–D64) All other causes (residual)	202 61 51 46 41 20 13 8 7 5	33.8 10.2 8.5 7.7 6.9 3.4 2.2 1.3 1.2 0.8 24.0	7.3 2.2 1.8 1.1.1 0.3 5.2
0	All causes. Accidents (unintentional injuries). (V01–X59,Y85–Y86) Malignant neoplasms. (C00–C97) Assault (homicide). (*U01–*U02,X85–Y09,Y87.1) Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) Chronic lower respiratory diseases (J40–J47) Diseases of heart (I00–I09,I11,I13,I20–I51) Influenza and pneumonia (J09–J18) Cerebrovascular diseases (I60–I69) Septicemia (A40–A41) Anemias (D50–D64) All other causes (residual)	202 61 51 46 41 20 13 8 7 5	33.8 10.2 8.5 7.7 6.9 3.4 2.2 1.3 1.2 0.8 24.0	7.3. 2.2. 1.4. 1.1. 0 5.
)	All causes. Accidents (unintentional injuries). (V01–X59,Y85–Y86) Malignant neoplasms. (C00–C97) Assault (homicide). (*U01–*U02,X85–Y09,Y87.1) Congenital malformations, deformations and chromosomal abnormalities. (Q00–Q99) Chronic lower respiratory diseases (J40–J47) Diseases of heart. (I00–l09,I11,I13,I20–I51) Influenza and pneumonia. (J09–J18) Cerebrovascular diseases (I60–I69) Septicemia. (A40–A41) Anemias. (D50–D64) All other causes. (residual) Non-Hispanic black, both sexes, 10–14 years All causes. Accidents (unintentional injuries). (V01–X59,Y85–Y86) Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	202 61 51 46 41 20 13 8 7 5 143	33.8 10.2 8.5 7.7 6.9 3.4 2.2 1.3 1.2 0.8 24.0	7.3. 2.2. 1.4. 1.1. 1.3. 0.0. 5.
0	All causes. Accidents (unintentional injuries). (V01–X59,Y85–Y86) Malignant neoplasms. (C00–C97) Assault (homicide). (*U01–*U02,X85–Y09,Y87.1) Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) Chronic lower respiratory diseases (J40–J47) Diseases of heart (I00–l09,I11,I13,I20–I51) Influenza and pneumonia (J09–J18) Cerebrovascular diseases (I60–I69) Septicemia (A40–A41) Anemias (D50–D64) All other causes (residual) Non-Hispanic black, both sexes, 10–14 years All causes.	202 61 51 46 41 20 13 8 7 5 143	33.8 10.2 8.5 7.7 6.9 3.4 2.2 1.3 1.2 0.8 24.0	7.3 2.2 1.4 1.1 1.3 0.0 5.5 23.3
0	All causes. Accidents (unintentional injuries). (V01–X59,Y85–Y86) Malignant neoplasms. (C00–C97) Assault (homicide). (*U01–*U02,X85–Y09,Y87.1) Congenital malformations, deformations and chromosomal abnormalities. (Q00–Q99) Chronic lower respiratory diseases (J40–J47) Diseases of heart. (I00–l09,I11,I13,I20–I51) Influenza and pneumonia. (J09–J18) Cerebrovascular diseases (I60–I69) Septicemia. (A40–A41) Anemias. (D50–D64) All other causes. (residual) Non-Hispanic black, both sexes, 10–14 years All causes. Accidents (unintentional injuries). (V01–X59,Y85–Y86) Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	202 61 51 46 41 20 13 8 7 5 143	33.8 10.2 8.5 7.7 6.9 3.4 2.2 1.3 1.2 0.8 24.0	7.3 2.3 1.4 1.1 1.3 0. 5. 23. 5. 2. 2.
0	All causes. Accidents (unintentional injuries). (V01–X59,Y85–Y86) Malignant neoplasms. (C00–C97) Assault (homicide). (*U01–*U02,X85–Y09,Y87.1) Congenital malformations, deformations and chromosomal abnormalities. (Q00–Q99) Chronic lower respiratory diseases (J40–J47) Diseases of heart (I00–109,I11,I13,I20–I51) Influenza and pneumonia (J09–J18) Cerebrovascular diseases (I60–I69) Septicemia (A40–A41) Anemias (D50–D64) All other causes (residual) Non-Hispanic black, both sexes, 10–14 years All causes. Accidents (unintentional injuries). (V01–X59,Y85–Y86) Intentional self-harm (suicide) (*U03,X60–X84,Y87.0) Assault (homicide) (*U01–*U02,X85–Y09,Y87.1) Malignant neoplasms (C00–C97)	202 61 51 46 41 20 13 8 7 5 143	33.8 10.2 8.5 7.7 6.9 3.4 2.2 1.3 1.2 0.8 24.0	7.3 2.3 1.4 1.1 1.3 0. 5. 23. 5. 2. 2. 2.
0	Accidents (unintentional injuries)	202 61 51 46 41 20 13 8 7 5 143	33.8 10.2 8.5 7.7 6.9 3.4 2.2 1.3 1.2 0.8 24.0	7. 2. 1. 1. 1. 0. 5. 23. 5. 2. 2. 2.
)	All causes. Accidents (unintentional injuries). (V01–X59,Y85–Y86) Malignant neoplasms. (C00–C97) Assault (homicide). (*U01–*U02,X85–Y09,Y87.1) Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) Chronic lower respiratory diseases (J40–J47) Diseases of heart (I00–I09,I11,I13,I20–I51) Influenza and pneumonia (J09–J18) Cerebrovascular diseases (I60–I69) Septicemia (A40–A41) Anemias (D50–D64) All other causes (residual) Non-Hispanic black, both sexes, 10–14 years Accidents (unintentional injuries). (V01–X59,Y85–Y86) Intentional self-harm (suicide). (*U03,X60–X84,Y87.0) Assault (homicide) (*U03,X60–X84,Y87.0) Assault (homicide) (*U01–*U02,X85–Y09,Y87.1) Malignant neoplasms (C00–C97) Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) Chronic lower respiratory diseases (J40–J47)	202 61 51 46 41 20 13 8 7 5 143 675 151 78 60 59 39 36	33.8 10.2 8.5 7.7 6.9 3.4 2.2 1.3 1.2 0.8 24.0 100.0 22.4 11.6 8.9 8.7 5.8 5.3	7.3 2.3 1.4 1.1 1.3 0. 5. 23. 5. 2. 2. 2. 2.
0	All causes. Accidents (unintentional injuries). (V01–X59,Y85–Y86) Malignant neoplasms (C00–C97) Assault (homicide). (*U01–*U02,X85–Y09,Y87.1) Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) Chronic lower respiratory diseases (J40–J47) Diseases of heart (I00–I09,I11,I13,I20–I51) Influenza and pneumonia (J09–J18) Cerebrovascular diseases (I60–I69) Septicemia (A40–A41) Anemias (D50–D64) All other causes (I00–I09,I11,I13,I20–I51) Non-Hispanic black, both sexes, 10–14 years All causes. Accidents (unintentional injuries). (V01–X59,Y85–Y86) Intentional self-harm (suicide). (*U03,X60–X84,Y87.0) Assault (homicide). (*U01–*U02,X85–Y09,Y87.1) Malignant neoplasms (C00–C97) Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) Chronic lower respiratory diseases (J40–J47) Diseases of heart (I00–I09,I11,I13,I20–I51)	202 61 51 46 41 20 13 8 7 5 143 675 151 78 60 59 39 36 33	33.8 10.2 8.5 7.7 6.9 3.4 2.2 1.3 1.2 0.8 24.0 100.0 22.4 11.6 8.9 8.7 5.8 5.3 4.9	7.3 2.3 1.4 1.1 1.3 0. 5. 23. 5. 2. 2. 2. 2.
 0 	Accidents (unintentional injuries). (V01–X59,Y85–Y86) Malignant neoplasms (C00–C97) Assault (homicide). (*U01–*U02,X85–Y09,Y87.1) Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) Chronic lower respiratory diseases (J40–J47) Diseases of heart (I00–I09,I11,I13,I20–I51) Influenza and pneumonia (J09–J18) Cerebrovascular diseases (I60–I69) Septicemia (A40–A41) Anemias (D50–D64) All other causes (I00–I09,I11,I13,I20–I51) Influenza and pneumonia (V109–J18) Cerebrovascular diseases (I60–I69) Septicemia (A40–A41) Anemias (D50–D64) All other causes (V10–X59,Y85–Y86) Intentional self-harm (suicide) (*U03,X60–X84,Y87.0) Assault (homicide) (*U03,X60–X84,Y87.0) Assault (homicide) (*U01–*U02,X85–Y09,Y87.1) Malignant neoplasms (C00–C97) Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) Chronic lower respiratory diseases (J00–I09,I11,I13,I20–I51) Cerebrovascular diseases (I60–I69)	202 61 51 46 41 20 13 8 7 5 143 675 151 78 60 59 39 36 33 10	33.8 10.2 8.5 7.7 6.9 3.4 2.2 1.3 1.2 0.8 24.0 100.0 22.4 11.6 8.9 8.7 5.8 5.3 4.9 1.5	7.3 2.2 1.8 1.7 1.9 0.7
0 .	All causes. Accidents (unintentional injuries). (V01–X59,Y85–Y86) Malignant neoplasms (C00–C97) Assault (homicide). (*U01–*U02,X85–Y09,Y87.1) Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) Chronic lower respiratory diseases (J40–J47) Diseases of heart (I00–I09,I11,I13,I20–I51) Influenza and pneumonia (J09–J18) Cerebrovascular diseases (I60–I69) Septicemia (A40–A41) Anemias (D50–D64) All other causes (I00–I09,I11,I13,I20–I51) Non-Hispanic black, both sexes, 10–14 years All causes. Accidents (unintentional injuries). (V01–X59,Y85–Y86) Intentional self-harm (suicide). (*U03,X60–X84,Y87.0) Assault (homicide). (*U01–*U02,X85–Y09,Y87.1) Malignant neoplasms (C00–C97) Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) Chronic lower respiratory diseases (J40–J47) Diseases of heart (I00–I09,I11,I13,I20–I51)	202 61 51 46 41 20 13 8 7 5 143 675 151 78 60 59 39 36 33	33.8 10.2 8.5 7.7 6.9 3.4 2.2 1.3 1.2 0.8 24.0 100.0 22.4 11.6 8.9 8.7 5.8 5.3 4.9	7.3 2.2 1.8 1.1. 0.1. 5.5 23.1 2.2 2.1 1.3

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	Non-Hispanic black, both sexes, 15-19 years			
	All causes	2,383	100.0	81.4
	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	1.063	44.6	36.3
	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	520	21.8	17.8
	Intentional self-harm (suicide)(*U03,X60–X84,Y87.0)	224	9.4	7.7
	Malignant neoplasms (C00–C97)	89	3.7	3.0
	Diseases of heart	79	3.3	2.7
	Congenital malformations, deformations and chromosomal abnormalities	30	1.3	1.0
	Chronic lower respiratory diseases	26	1.1	0.
	Diabetes mellitus	23	1.0	0.0
	Anemias (D50–D64)	19	0.8	0.0
)	,		0.5	
	Legal intervention	11		
•	All other causes (residual)	299	12.5	10.
	Non-Hispanic black, both sexes, 20–24 years			
	All causes.	4,440	100.0	142.0
	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	1,744	39.3	55.
	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,165	26.2	37.
	Intentional self-harm (suicide)(*U03,X60–X84,Y87.0)	431	9.7	13.
	Diseases of heart	186	4.2	5.
	Malignant neoplasms (C00–C97)	124	2.8	4.
	Diabetes mellitus	54	1.2	1.
	Congenital malformations, deformations and chromosomal abnormalities	38	0.9	1.
	Human immunodeficiency virus (HIV) disease	37	0.8	1.
	Chronic lower respiratory diseases	37	0.8	1.
	Pregnancy, childbirth and the puerperium	35	0.8	1.
	All other causes (residual)	589	13.3	18.8
	Non-Hispanic black, both sexes, 25–34 years			
	All causes.	12,113	100.0	189.5
	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	3,154	26.0	49.3
	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	3,090	25.5	48.
	Diseases of heart	1,076	8.9	16.
	Intentional self-harm (suicide)(*U03,X60–X84,Y87.0)	840	6.9	13.
	Malignant neoplasms(C00–C97)	652	5.4	10.
	Human immunodeficiency virus (HIV) disease (B20–B24)	292	2.4	4.
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	Nighetec mellitue (F10_F1/I)	285	2.4	1
	Diabetes mellitus	285 140	2.4	
	Cerebrovascular diseases	149	1.2	2.
	Cerebrovascular diseases	149 123	1.2 1.0	2. 1.
	Cerebrovascular diseases(I60–I69)Pregnancy, childbirth and the puerperium(000–099)Anemias(D50–D64)	149 123 118	1.2 1.0 1.0	2. 1. 1.
	Cerebrovascular diseases	149 123	1.2 1.0	2. 1. 1.
	Cerebrovascular diseases(160–169)Pregnancy, childbirth and the puerperium(000–099)Anemias(D50–D64)All other causes(residual)Non-Hispanic black, both sexes, 35–44 years	149 123 118 2,334	1.2 1.0 1.0 19.3	4. 2. 1. 1. 36.
	Cerebrovascular diseases(160–169)Pregnancy, childbirth and the puerperium(000–099)Anemias(D50–D64)All other causes(residual)	149 123 118	1.2 1.0 1.0	2. 1. 1.
	Cerebrovascular diseases	149 123 118 2,334	1.2 1.0 1.0 19.3	2. 1. 1. 36.
	Cerebrovascular diseases	149 123 118 2,334 15,983	1.2 1.0 1.0 19.3	2. 1. 1. 36. 304. 56.
	Cerebrovascular diseases (I60–I69) Pregnancy, childbirth and the puerperium (000–099) Anemias (D50–D64) All other causes (residual) Non-Hispanic black, both sexes, 35–44 years All causes (I00–I09,I11,I13,I20–I51) Accidents (unintentional injuries) (V01–X59,Y85–Y86) Malignant neoplasms (C00–C97)	149 123 118 2,334 15,983 2,989	1.2 1.0 1.0 19.3 100.0 18.7	2. 1. 1. 36. 304. 56. 55.
	Cerebrovascular diseases (I60–I69) Pregnancy, childbirth and the puerperium (000–099) Anemias (D50–D64) All other causes (residual) Non-Hispanic black, both sexes, 35–44 years All causes (I00–I09,I11,I13,I20–I51) Accidents (unintentional injuries) (V01–X59,Y85–Y86) Malignant neoplasms (C00–C97)	149 123 118 2,334 15,983 2,989 2,938	1.2 1.0 1.0 19.3 100.0 18.7 18.4	2. 1. 36. 304. 56. 55.
	Cerebrovascular diseases (I60–I69) Pregnancy, childbirth and the puerperium (000–099) Anemias (D50–D64) All other causes (residual) Non-Hispanic black, both sexes, 35–44 years All causes (100–109,I11,I13,I20–I51) Accidents (unintentional injuries) (V01–X59,Y85–Y86)	149 123 118 2,334 15,983 2,989 2,938 1,868	1.2 1.0 1.0 19.3 100.0 18.7 18.4 11.7	2 1 1 36 304 56 55 35 31
	Cerebrovascular diseases (I60–I69) Pregnancy, childbirth and the puerperium (000–099) Anemias (D50–D64) All other causes (residual) Non-Hispanic black, both sexes, 35–44 years All causes (I00–I09,I11,I13,I20–I51) Accidents (unintentional injuries) (V01–X59,Y85–Y86) Malignant neoplasms (C00–C97) Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	149 123 118 2,334 15,983 2,989 2,938 1,868 1,648	1.2 1.0 1.0 19.3 100.0 18.7 18.4 11.7 10.3	2. 1. 1. 36. 304. 56. 55. 35. 31.
	Cerebrovascular diseases (I60–I69) Pregnancy, childbirth and the puerperium (000–099) Anemias (D50–D64) All other causes (residual) Non-Hispanic black, both sexes, 35–44 years All causes (100–109,I11,I13,I20–I51) Accidents (unintentional injuries) (V01–X59,Y85–Y86) Malignant neoplasms (C00–C97) Assault (homicide) (*U01–*U02,X85–Y09,Y87.1) Diabetes mellitus (E10–E14) Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	149 123 118 2,334 15,983 2,989 2,938 1,868 1,648 681	1.2 1.0 1.0 19.3 100.0 18.7 18.4 11.7 10.3 4.3	2 1 1 36 304 56 55 35 31 13
	Cerebrovascular diseases (I60–I69) Pregnancy, childbirth and the puerperium (000–099) Anemias (D50–D64) All other causes (residual) Non-Hispanic black, both sexes, 35–44 years All causes (I00–I09,I11,I13,I20–I51) Accidents (unintentional injuries) (V01–X59,Y85–Y86) Malignant neoplasms (C00–C97) Assault (homicide) (*U01–*U02,X85–Y09,Y87.1) Diabetes mellitus (E10–E14) Intentional self-harm (suicide) (*U03,X60–X84,Y87.0) Cerebrovascular diseases (I60–I69)	149 123 118 2,334 15,983 2,989 2,938 1,868 1,648 681 532 474	1.2 1.0 1.0 19.3 100.0 18.7 18.4 11.7 10.3 4.3 3.3 3.0	2. 1. 1. 36. 304. 56. 55. 35. 31. 13. 10. 9.
	Cerebrovascular diseases (I60–I69) Pregnancy, childbirth and the puerperium (000–099) Anemias (D50–D64) All other causes (residual) Non-Hispanic black, both sexes, 35–44 years All causes (100–109,I11,I13,I20–I51) Accidents (unintentional injuries) (V01–X59,Y85–Y86) Malignant neoplasms (C00–C97) Assault (homicide) (*U01–*U02,X85–Y09,Y87-I) Diabetes mellitus (E10–E14) Intentional self-harm (suicide) (*U03,X60–X84,Y87.0) Cerebrovascular diseases (I60–I69) Human immunodeficiency virus (HIV) disease (B20–B24)	149 123 118 2,334 15,983 2,989 2,938 1,868 1,648 681 532 474 406	1.2 1.0 1.0 19.3 100.0 18.7 18.4 11.7 10.3 4.3 3.3 3.0 2.5	2. 1. 1. 36. 304. 56. 55. 35. 31. 10. 9.
	Cerebrovascular diseases (I60–I69) Pregnancy, childbirth and the puerperium (000–099) Anemias (D50–D64) All other causes (residual) Non-Hispanic black, both sexes, 35–44 years All causes (I00–I09,I11,I13,I20–I51) Accidents (unintentional injuries) (V01–X59,Y85–Y86) Malignant neoplasms (C00–C97) Assault (homicide) (*U01–*U02,X85–Y09,Y87.1) Diabetes mellitus (E10–E14) Intentional self-harm (suicide) (*U03,X60–X84,Y87.0) Cerebrovascular diseases (I60–I69)	149 123 118 2,334 15,983 2,989 2,938 1,868 1,648 681 532 474	1.2 1.0 1.0 19.3 100.0 18.7 18.4 11.7 10.3 4.3 3.3 3.0	2. 1. 1. 36.

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	Non-Hispanic black, both sexes, 45-54 years			
	All causes	30,882	100.0	596.0
	Diseases of heart	7,550	24.4	145.7
	Malignant neoplasms	5,915	19.2	114.2
	Accidents (unintentional injuries). (V01–X59,Y85–Y86)	3,457	11.2	66.
	Diabetes mellitus (E10–E14)	1,607	5.2	31.0
	,			26.
	Cerebrovascular diseases	1,348	4.4	
	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	816	2.6	15.
	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	747	2.4	14.
	Human immunodeficiency virus (HIV) disease	708	2.3	13.
	Chronic liver disease and cirrhosis(K70,K73–K74)	673	2.2	13.
	Septicemia	601	1.9	11.
	All other causes (residual)	7,460	24.2	144.
	Non-Hispanic black, both sexes, 55-64 years			
	All causes	64,967	100.0	1,327.
	Malignant neoplasms(C00–C97)	17,372	26.7	355.
	Diseases of heart	16,347	25.2	334.
		3,994		81.
	Accidents (unintentional injuries)	,	6.1	
	Diabetes mellitus	3,238	5.0	66
	Cerebrovascular diseases(160–169)	3,140	4.8	64.
	Chronic lower respiratory diseases(J40–J47)	2,205	3.4	45.
	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	1,715	2.6	35.
	Septicemia	1,313	2.0	26.
	Chronic liver disease and cirrhosis(K70,K73–K74)	1,298	2.0	26.
	Essential hypertension and hypertensive renal disease(I10,I12,I15)	1,193	1.8	24.
	All other causes (residual)	13,152	20.2	268.
	Non-Hispanic black, both sexes, 65 years and over			
	All causes	202,290	100.0	4,240.
	Diseases of heart	52,092	25.8	1,091.9
	Malignant neoplasms(C00–C97)	43,480	21.5	911.
	Cerebrovascular diseases	14,203	7.0	297.
	Diabetes mellitus (E10–E14)	9,311	4.6	195.
	Alzheimer disease (G30)	8,750	4.3	183.
		,		
	Chronic lower respiratory diseases(J40–J47)	8,383	4.1	175.
	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	6,843	3.4	143.
	Essential hypertension and hypertensive renal disease	4,317	2.1	90.
	Septicemia	4,311	2.1	90.
	Influenza and pneumonia(J09–J18)	4,161	2.1	87.
	All other causes (residual)	46,439	23.0	973.
	Non-Hispanic black, both sexes, 65–74 years			
	All causes	74,478	100.0	2,515.
	Malignant neoplasms(C00–C97)	20,885	28.0	705.
	Diseases of heart(100–109,111,113,120–151)	18,686	25.1	631.
	Cerebrovascular diseases	4,309	5.8	145.
	Diabetes mellitus (E10–E14)	4,033	5.4	136.
	Chronic lower respiratory diseases	3,265	4.4	110
	Nephritis, nephrotic syndrome and nephrosis	2,538	3.4	85
	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	2,024	2.7	68
	Septicemia(A40–A41)	1,680	2.3	56
	Essential hypertension and hypertensive renal disease	1,382	2.3 1.9	46.
		,		
)	Influenza and pneumonia	1,294	1.7	43.
•	All other causes (residual)	14,382	19.3	48

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	Non-Hispanic black, both sexes, 75-84 years			
	All causes	66,907	100.0	5,105.
	Diseases of heart	16,912	25.3	1,290.
	Malignant neoplasms	14,926	22.3	1,139.
	Cerebrovascular diseases	4,855	7.3	370.
	Diabetes mellitus	3,187	4.8	243.
	Chronic lower respiratory diseases	3,167	4.6	233.
	Alzheimer disease	2,738	4.0	208.
	Nephritis, nephrotic syndrome and nephrosis	2,730	3.6	184.
	Septicemia(A40–A41)	1,518	2.3	115.
		,		105.
,	Influenza and pneumonia	1,382	2.1	
)	Essential hypertension and hypertensive renal disease	1,377	2.1	105.
•	All other causes (residual)	14,536	21.7	1,109.
	Non-Hispanic black, both sexes, 85 years and over			
	All causes	60,905	100.0	12,180.
	Diseases of heart	16,494	27.1	3,298.
	Malignant neoplasms	7,669	12.6	1,533.
	Alzheimer disease	5,206	8.5	1,041.
	Cerebrovascular diseases	5,039	8.3	1,007.
	Diabetes mellitus	2,091	3.4	418.
	Chronic lower respiratory diseases	2,060	3.4	412.
	Nephritis, nephrotic syndrome and nephrosis	1,887	3.1	377.
	Essential hypertension and hypertensive renal disease	1,558	2.6	311.
		,		
,	Influenza and pneumonia(J09–J18)	1,485	2.4	297.
)	Septicemia(A40–A41) All other causes(residual)	1,113 16,303	1.8 26.8	222. 3,260.
•		10,000	20.0	0,200.
	Non-Hispanic black, male, all ages ⁴ All causes	177,958	100.0	909.
•				
	Diseases of heart(100–109,111,113,120–151)	42,831	24.1	219.
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	Malignant neoplasms(C00–C97)	35,071	19.7	
	Malignant neoplasms	14,097	19.7 7.9	
	Accidents (unintentional injuries). (V01–X59,Y85–Y86) Cerebrovascular diseases	,	19.7	72.
	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	14,097	19.7 7.9	72. 45.
	Accidents (unintentional injuries). (V01–X59,Y85–Y86) Cerebrovascular diseases	14,097 8,832	19.7 7.9 5.0	72. 45. 41.
	Accidents (unintentional injuries). (V01-X59,Y85-Y86) Cerebrovascular diseases (I60-I69) Assault (homicide). (*U01-*U02,X85-Y09,Y87.1)	14,097 8,832 8,071	19.7 7.9 5.0 4.5	72. 45. 41. 39.
	Accidents (unintentional injuries). (V01–X59,Y85–Y86) Cerebrovascular diseases (I60–I69) Assault (homicide). (*U01–*U02,X85–Y09,Y87.1) Diabetes mellitus (E10–E14)	14,097 8,832 8,071 7,775	19.7 7.9 5.0 4.5 4.4	72. 45. 41. 39. 29.
	Accidents (unintentional injuries). (V01–X59,Y85–Y86) Cerebrovascular diseases (I60–I69) Assault (homicide). (*U01–*U02,X85–Y09,Y87.1) Diabetes mellitus (E10–E14) Chronic lower respiratory diseases (J40–J47)	14,097 8,832 8,071 7,775 5,802	19.7 7.9 5.0 4.5 4.4 3.3	72. 45. 41. 39. 29. 24.
ı	Accidents (unintentional injuries). (V01–X59,Y85–Y86) Cerebrovascular diseases (I60–I69) Assault (homicide). (*U01–*U02,X85–Y09,Y87.1) Diabetes mellitus (E10–E14) Chronic lower respiratory diseases (J40–J47) Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	14,097 8,832 8,071 7,775 5,802 4,803	19.7 7.9 5.0 4.5 4.4 3.3 2.7	72. 45. 41. 39. 29. 24.
	Accidents (unintentional injuries). (V01–X59,Y85–Y86) Cerebrovascular diseases (I60–I69) Assault (homicide). (*U01–*U02,X85–Y09,Y87.1) Diabetes mellitus (E10–E14) Chronic lower respiratory diseases (J40–J47) Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27) Septicemia. (A40–A41)	14,097 8,832 8,071 7,775 5,802 4,803 3,064	19.7 7.9 5.0 4.5 4.4 3.3 2.7 1.7	72. 45. 41. 39. 29. 24. 15.
	Accidents (unintentional injuries). (V01–X59,Y85–Y86) Cerebrovascular diseases (I60–I69) Assault (homicide). (*U01–*U02,X85–Y09,Y87.1) Diabetes mellitus (E10–E14) Chronic lower respiratory diseases (J40–J47) Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27) Septicemia (A40–A41) Essential hypertension and hypertensive renal disease (I10,I12,I15)	14,097 8,832 8,071 7,775 5,802 4,803 3,064 3,061	19.7 7.9 5.0 4.5 4.4 3.3 2.7 1.7	179. 72. 45. 41. 39. 29. 24. 15. 227.
	Accidents (unintentional injuries). (V01–X59,Y85–Y86) Cerebrovascular diseases (I60–I69) Assault (homicide). (*U01–*U02,X85–Y09,Y87.1) Diabetes mellitus (E10–E14) Chronic lower respiratory diseases (J40–J47) Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27) Septicemia (A40–A41) Essential hypertension and hypertensive renal disease (I10,I12,I15) All other causes (residual)	14,097 8,832 8,071 7,775 5,802 4,803 3,064 3,061	19.7 7.9 5.0 4.5 4.4 3.3 2.7 1.7	72. 45. 41. 39. 29. 24. 15.
	Accidents (unintentional injuries). (V01–X59,Y85–Y86) Cerebrovascular diseases (I60–I69) Assault (homicide). (*U01–*U02,X85–Y09,Y87.1) Diabetes mellitus (E10–E14) Chronic lower respiratory diseases (J40–J47) Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27) Septicemia (A40–A41) Essential hypertension and hypertensive renal disease (I10,I12,I15) All other causes (residual) Non-Hispanic black, male, 1–4 years All causes.	14,097 8,832 8,071 7,775 5,802 4,803 3,064 3,061 44,551	19.7 7.9 5.0 4.5 4.4 3.3 2.7 1.7 25.0	72. 45. 41. 39. 29. 24. 15. 227.
	Accidents (unintentional injuries). (V01–X59,Y85–Y86) Cerebrovascular diseases (I60–I69) Assault (homicide). (*U01–*U02,X85–Y09,Y87.1) Diabetes mellitus (E10–E14) Chronic lower respiratory diseases (J40–J47) Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27) Septicemia (A40–A41) Essential hypertension and hypertensive renal disease (I10,I12,I15) All other causes (I10,I12,I15) All other causes (residual) Non-Hispanic black, male, 1–4 years Accidents (unintentional injuries). (V01–X59,Y85–Y86)	14,097 8,832 8,071 7,775 5,802 4,803 3,064 3,061 44,551	19.7 7.9 5.0 4.5 4.4 3.3 2.7 1.7 25.0	72. 45. 41. 39. 29. 24. 15. 15. 227.
	Accidents (unintentional injuries). (V01–X59,Y85–Y86) Cerebrovascular diseases (I60–I69) Assault (homicide). (*U01–*U02,X85–Y09,Y87.1) Diabetes mellitus (E10–E14) Chronic lower respiratory diseases (J40–J47) Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27) Septicemia (A40–A41) Essential hypertension and hypertensive renal disease (I10,I12,I15) All other causes (residual) Non-Hispanic black, male, 1–4 years All causes. Accidents (unintentional injuries). (V01–X59,Y85–Y86) Assault (homicide). (*U01–*U02,X85–Y09,Y87.1)	14,097 8,832 8,071 7,775 5,802 4,803 3,064 3,061 44,551 555 161 88	19.7 7.9 5.0 4.5 4.4 3.3 2.7 1.7 25.0	72 45. 41. 39. 29. 24. 15. 15. 227. 49.
	Accidents (unintentional injuries). (V01–X59,Y85–Y86) Cerebrovascular diseases (I60–I69) Assault (homicide). (*U01–*U02,X85–Y09,Y87.1) Diabetes mellitus (E10–E14) Chronic lower respiratory diseases (J40–J47) Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27) Septicemia (A40–A41) Essential hypertension and hypertensive renal disease (I10,I12,I15) All other causes (residual) Non-Hispanic black, male, 1–4 years All causes Accidents (unintentional injuries). (V01–X59,Y85–Y86) Assault (homicide) (*U01–*U02,X85–Y09,Y87.1) Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	14,097 8,832 8,071 7,775 5,802 4,803 3,064 3,061 44,551 555 161 88 50	19.7 7.9 5.0 4.5 4.4 3.3 2.7 1.7 25.0	72 45. 41. 39. 29. 24. 15. 15. 227. 49.
	Accidents (unintentional injuries). (V01–X59,Y85–Y86) Cerebrovascular diseases (I60–I69) Assault (homicide). (*U01–*U02,X85–Y09,Y87.1) Diabetes mellitus (E10–E14) Chronic lower respiratory diseases (J40–J47) Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27) Septicemia (A40–A41) Essential hypertension and hypertensive renal disease (I10,I12,I15) All other causes (residual) Non-Hispanic black, male, 1–4 years Accidents (unintentional injuries). (V01–X59,Y85–Y86) Assault (homicide) (*U01–*U02,X85–Y09,Y87.1) Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) Malignant neoplasms (C00–C97)	14,097 8,832 8,071 7,775 5,802 4,803 3,064 3,061 44,551 555 161 88 50 38	19.7 7.9 5.0 4.5 4.4 3.3 2.7 1.7 25.0 100.0 29.0 15.9 9.0 6.8	72 45. 41. 39. 29. 24. 15. 15. 227. 49. 14. 7. 4.
	Accidents (unintentional injuries). (V01–X59,Y85–Y86) Cerebrovascular diseases (I60–I69) Assault (homicide). (*U01–*U02,X85–Y09,Y87.1) Diabetes mellitus (E10–E14) Chronic lower respiratory diseases (J40–J47) Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27) Septicemia (A40–A41) Essential hypertension and hypertensive renal disease (I10,I12,I15) All other causes (residual) Non-Hispanic black, male, 1–4 years Accidents (unintentional injuries). (V01–X59,Y85–Y86) Assault (homicide) (*U01–*U02,X85–Y09,Y87.1) Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) Malignant neoplasms (C00–C97) Certain conditions originating in the perinatal period (P00–P96)	14,097 8,832 8,071 7,775 5,802 4,803 3,064 3,061 44,551 555 161 88 50 38 23	19.7 7.9 5.0 4.5 4.4 3.3 2.7 1.7 25.0 100.0 29.0 15.9 9.0 6.8 4.1	72 45. 41. 39. 29. 24. 15. 15. 227. 49. 14. 7. 4.
	Accidents (unintentional injuries). (V01–X59,Y85–Y86) Cerebrovascular diseases (I60–I69) Assault (homicide). (*U01–*U02,X85–Y09,Y87.1) Diabetes mellitus (E10–E14) Chronic lower respiratory diseases (J40–J47) Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27) Septicemia (A40–A41) Essential hypertension and hypertensive renal disease (I10,I12,I15) All other causes (residual) Non-Hispanic black, male, 1–4 years Accidents (unintentional injuries). (V01–X59,Y85–Y86) Assault (homicide) (*U01–*U02,X85–Y09,Y87.1) Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) Malignant neoplasms (C00–C97) Certain conditions originating in the perinatal period (P00–P96) Chronic lower respiratory diseases (J40–J47)	14,097 8,832 8,071 7,775 5,802 4,803 3,064 3,061 44,551 555 161 88 50 38 23 18	19.7 7.9 5.0 4.5 4.4 3.3 2.7 1.7 25.0 100.0 29.0 15.9 9.0 6.8 4.1 3.2	72 45. 41. 39. 29. 24. 15. 15. 227. 49. 14. 7. 4.
	Accidents (unintentional injuries). (V01–X59,Y85–Y86) Cerebrovascular diseases (I60–I69) Assault (homicide). (*U01–*U02,X85–Y09,Y87.1) Diabetes mellitus (E10–E14) Chronic lower respiratory diseases (J40–J47) Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27) Septicemia (A40–A41) Essential hypertension and hypertensive renal disease (I10,I12,I15) All other causes (residual) Non-Hispanic black, male, 1–4 years Accidents (unintentional injuries). (V01–X59,Y85–Y86) Assault (homicide). (*U01–*U02,X85–Y09,Y87.1) Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) Malignant neoplasms (C00–C97) Certain conditions originating in the perinatal period (P00–P96) Chronic lower respiratory diseases (J40–J47) Diseases of heart (I00–I09,I11,I13,I20–I51)	14,097 8,832 8,071 7,775 5,802 4,803 3,064 3,061 44,551 555 161 88 50 38 23 18	19.7 7.9 5.0 4.5 4.4 3.3 2.7 1.7 25.0 100.0 29.0 15.9 9.0 6.8 4.1 3.2 3.1	72. 45. 41. 39. 29. 24. 15. 227. 49. 14. 7. 4.
	Accidents (unintentional injuries). (V01–X59,Y85–Y86) Cerebrovascular diseases (I60–I69) Assault (homicide). (*U01–*U02,X85–Y09,Y87.1) Diabetes mellitus (E10–E14) Chronic lower respiratory diseases (J40–J47) Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27) Septicemia (A40–A41) Essential hypertension and hypertensive renal disease (I10,I12,I15) All other causes (residual) Non-Hispanic black, male, 1–4 years Accidents (unintentional injuries). (V01–X59,Y85–Y86) Assault (homicide). (*U01–*U02,X85–Y09,Y87.1) Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) Malignant neoplasms (Q00–Q99) Malignant neoplasms (C00–C97) Certain conditions originating in the perinatal period (P00–P96) Chronic lower respiratory diseases (J40–J47) Diseases of heart (I00–I09,I11,I13,I20–I51) Influenza and pneumonia (J09–J18)	14,097 8,832 8,071 7,775 5,802 4,803 3,064 3,061 44,551 555 161 88 50 38 23 18 17 11	19.7 7.9 5.0 4.5 4.4 3.3 2.7 1.7 25.0 100.0 29.0 15.9 9.0 6.8 4.1 3.2 3.1 2.0	72. 45. 41. 39. 29. 24. 15. 227. 49. 14. 7. 4.
)	Accidents (unintentional injuries). (V01–X59,Y85–Y86) Cerebrovascular diseases (I60–I69) Assault (homicide). (*U01–*U02,X85–Y09,Y87.1) Diabetes mellitus (E10–E14) Chronic lower respiratory diseases (J40–J47) Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27) Septicemia (A40–A41) Essential hypertension and hypertensive renal disease (I10,I12,I15) All other causes (residual) Non-Hispanic black, male, 1–4 years Accidents (unintentional injuries). (V01–X59,Y85–Y86) Assault (homicide). (*U01–*U02,X85–Y09,Y87.1) Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) Malignant neoplasms (C00–C97) Certain conditions originating in the perinatal period (P00–P96) Chronic lower respiratory diseases (J40–J47) Diseases of heart (I00–I09,I11,I13,I20–I51)	14,097 8,832 8,071 7,775 5,802 4,803 3,064 3,061 44,551 555 161 88 50 38 23 18	19.7 7.9 5.0 4.5 4.4 3.3 2.7 1.7 25.0 100.0 29.0 15.9 9.0 6.8 4.1 3.2 3.1	72. 45. 41. 39. 29. 24. 15. 15. 227.

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	Non-Hispanic black, male, 5–9 years			
	All causes.	334	100.0	23.7
1	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	125	37.4	8.9
2	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	29	8.7	2.1
3	Malignant neoplasms	28	8.4	2.0
4	Chronic lower respiratory diseases	25	7.5	1.8
5	Congenital malformations, deformations and chromosomal abnormalities	17	5.1	*
6	Diseases of heart	12	3.6	*
7	Cerebrovascular diseases	6	1.8	*
=		5		*
8	Influenza and pneumonia(J09–J18)		1.5	*
9	Septicemia	4	1.2	*
9	Anemias	4	1.2	
•••	All other causes (residual)	79	23.7	5.6
	Non-Hispanic black, male, 10–14 years			
	All causes	382	100.0	26.5
1	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	94	24.6	6.5
2	Intentional self-harm (suicide)	59	15.4	4.1
3	Assault (homicide)	34	8.9	2.4
4	Malignant neoplasms	27	7.1	1.9
5	Congenital malformations, deformations and chromosomal abnormalities	20	5.2	1.4
6	Diseases of heart	19	5.0	1. 1
7		17	4.5	*
-	Chronic lower respiratory diseases			*
8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	4	1.0	*
8	Anemias (D50–D64)	4	1.0	
8	Diabetes mellitus	4	1.0	^
•••	All other causes (residual)	100	26.2	6.9
	Non-Hispanic black, male, 15–19 years			
	All causes	1,841	100.0	124.1
1	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	941	51.1	63.4
2	Accidents (unintentional injuries)	372	20.2	25.1
3	Intentional self-harm (suicide)(*U03,X60–X84,Y87.0)	166	9.0	11.2
4	Malignant neoplasms	55	3.0	3.7
5	Diseases of heart	52	2.8	3.5
6	Congenital malformations, deformations and chromosomal abnormalities	20	1.1	1.3
7	Chronic lower respiratory diseases	18	1.0	*
8	Diabetes mellitus	13	0.7	*
9	Legal intervention	11	0.6	*
10	Anemias	9	0.5	*
	All other causes (residual)	184	10.0	12.4
	· · · · · ·	104	10.0	12.4
	Non-Hispanic black, male, 20–24 years			
•••	All causes	3,419	100.0	215.7
1	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	1,547	45.2	97.6
2	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	865	25.3	54.6
3	Intentional self-harm (suicide)	364	10.6	23.0
4	Diseases of heart	126	3.7	7.9
5	Malignant neoplasms(C00–C97)	72	2.1	4.5
6	Human immunodeficiency virus (HIV) disease	27	0.8	1.7
7	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	24	0.7	1.5
8	Diabetes mellitus	22	0.6	1.4
9	Chronic lower respiratory diseases	21	0.6	1.3
10	Legal intervention	19	0.6	*
	All other causes	332	9.7	20.9
•••	(Iositual)	002	0.1	20.0

Rank ¹	Cause of death (based on ICD–10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	Non-Hispanic black, male, 25–34 years			
	All causes.	8,475	100.0	267.3
1	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	2,708	32.0	85.4
2	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	2,308	27.2	72.8
3	Intentional self-harm (suicide)(*Ü03,X60–X84,Y87.0)	680	8.0	21.5
4	Diseases of heart	675	8.0	21.3
5	Malignant neoplasms (C00–C97)	264	3.1	8.3
6	Human immunodeficiency virus (HIV) disease	228	2.7	7.2
7	Diabetes mellitus	157	1.9	5.0
8	Cerebrovascular diseases	81	1.0	2.6
9	Chronic lower respiratory diseases(J40–J47)	65	0.8	2.1
10	Anemias	63	0.7	2.0
	All other causes (residual)	1,246	14.7	39.3
	Non-Hispanic black, male, 35–44 years			
	All causes.	9,889	100.0	396.7
1	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	2,131	21.5	85.5
2	Diseases of heart	1,947	19.7	78.1
3	Assault (homicide)	1,422	14.4	57.0
4	Malignant neoplasms(C00–C97)	718	7.3	28.8
5	Intentional self-harm (suicide)(*U03,X60–X84,Y87.0)	425	4.3	17.0
6	Diabetes mellitus (E10–E14)	409	4.1	16.4
7	Cerebrovascular diseases	272	2.8	10.9
8	Human immunodeficiency virus (HIV) disease	238	2.4	9.5
9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	159	1.6	6.4
10	Essential hypertension and hypertensive renal disease	138	1.4	5.5
	All other causes (residual)	2,030	20.5	81.4
	Non-Hispanic black, male, 45–54 years			
	All causes.	18,127	100.0	746.7
1	Diseases of heart	4,851	26.8	199.8
2	Malignant neoplasms. (C00–C97)	2,667	14.7	109.9
3	Accidents (unintentional injuries)	2,503	13.8	103.1
4	Diabetes mellitus	926	5.1	38.1
5	Cerebrovascular diseases(160–169)	763	4.2	31.4
6	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	649	3.6	26.7
7	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	451	2.5	18.6
8	Human immunodeficiency virus (HIV) disease	447	2.5	18.4
9	Chronic liver disease and cirrhosis(K70,K73–K74)	397	2.2	16.4
10	Essential hypertension and hypertensive renal disease	318	1.8	13.1
	All other causes (residual)	4,155	22.9	171.2
	Non-Hispanic black, male, 55–64 years			
	All causes.	37,943	100.0	1,694.2
1	Diseases of heart(100–109,111,113,120–151)	10,344	27.3	461.9
2	Malignant neoplasms(C00-C97)	8,996	23.7	401.7
3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	2,935	7.7	131.0
4	Diabetes mellitus (E10–E14)	1,904	5.0	85.0
5	Cerebrovascular diseases (160–169)	1,808	4.8	80.7
6	Chronic lower respiratory diseases	1,076	2.8	48.0
7	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	949	2.5	42.4
8	Chronic liver disease and cirrhosis(K70,K73–K74)	876	2.3	39.1
9	Essential hypertension and hypertensive renal disease	715	1.9	31.9
10	Septicemia	648	1.7	28.9
	All other causes (residual)	7,692	20.3	343.4
	(volum)	.,	_0.0	0.0.1

1 Disea 2 Maliç 3 Cerel 4 Diabe 5 Chro	Non-Hispanic black, male, 65 years and over auses	93,524		
1 Disea 2 Maliç 3 Cerel 4 Diabe 5 Chro	ases of heart	93,524		
2 Malig 3 Cerel 4 Diabe 5 Chro			100.0	4,852.0
2 Malig 3 Cerel 4 Diabe 5 Chro		24,746	26.5	1,283.8
3 Cerel 4 Diabe 5 Chro		22,204	23.7	1,151.9
4 Diabe 5 Chro	brovascular diseases	5,854	6.3	303.7
5 Chro	etes mellitus	4,338	4.6	225.1
	onic lower respiratory diseases	4,193	4.5	217.5
	nritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	3,175	3.4	164.7
	eimer disease(G30)	2,468	2.6	128.0
8 Accid	dents (unintentional injuries)(V01–X59,Y85–Y86)	2,386	2.6	123.8
9 Septi	icemia(A40–A41)	1,912	2.0	99.2
10 Influ	enza and pneumonia(J09–J18)	1,909	2.0	99.0
All of	ther causes (residual)	20,339	21.7	1,055.2
	Non-Hispanic black, male, 65–74 years			
All ca	auses	41,369	100.0	3,255.2
1 Malio	gnant neoplasms(C00–C97)	11,235	27.2	884.1
,	ases of heart	11,020	26.6	867.1
	brovascular diseases(160–169)	2,318	5.6	182.4
	etes mellitus (E10–E14)	2,177	5.3	171.3
	onic lower respiratory diseases	1,798	4.3	141.5
	dents (unintentional injuries)(V01–X59,Y85–Y86)	1,431	3.5	112.6
7 Neph	nritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	1,310	3.2	103.1
	icemia	834	2.0	65.6
	ntial hypertension and hypertensive renal disease(110,112,115)	746	1.8	58.7
	enza and pneumonia(J09–J18)	705	1.7	55.5
All of	ther causes	7,795	18.8	613.4
	Non-Hispanic black, male, 75–84 years			
All ca	auses	32,058	100.0	6,339.3
1 Disea	ases of heart	8,358	26.1	1,652.8
	gnant neoplasms(C00–C97)	7,587	23.7	1,500.3
-	brovascular diseases	2,125	6.6	420.2
4 Chro	onic lower respiratory diseases	1,580	4.9	312.4
5 Diabe	etes mellitus	1,447	4.5	286.1
	nritis, nephrotic syndrome and nephrosis	1,153	3.6	228.0
7 Alzhe	eimer disease(G30)	965	3.0	190.8
8 Septi	icemia(A40-A41)	698	2.2	138.0
9 Influ	enza and pneumonia(J09–J18)	661	2.1	130.7
10 Esse	ential hypertension and hypertensive renal disease(l10,l12,l15)	624	1.9	123.4
All of	ther causes (residual)	6,860	21.4	1,356.5
	Non-Hispanic black, male, 85 years and over			
All ca	auses	20,097	100.0	13,310.2
1 Disea	ases of heart	5,368	26.7	3,555.2
	gnant neoplasms(C00–C97)	3,382	16.8	2,239.9
	brovascular diseases(160–169)	1,411	7.0	934.5
	eimer disease (G30)	1,178	5.9	780.2
	onic lower respiratory diseases(J40–J47)	815	4.1	539.8
	etes mellitus (E10–E14)	714	3.6	472.9
	nritis, nephrotic syndrome and nephrosis(N00–N07,N17–N19,N25–N27)	712	3.5	471.6
	enza and pneumonia(J09–J18)	543	2.7	359.6
	ential hypertension and hypertensive renal disease(I10,I12,I15)	484	2.4	320.6
•	icemia(A40–A41)	380	1.9	251.7
All of	ther causes (residual)	5,110	25.4	3,384.3

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	Non-Hispanic black, female, all ages ⁴			
	All causes	163,450	100.0	765.9
1	Diseases of heart	37,652	23.0	176.4
2	Malignant neoplasms(C00-C97)	34,616	21.2	162.2
3	Cerebrovascular diseases	10,581	6.5	49.6
4	Diabetes mellitus (E10–E14)	7,436	4.5	34.8
5	Alzheimer disease(G30)	6,358	3.9	29.8
3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	6,085	3.7	28.5
7	Chronic lower respiratory diseases(J40–J47)	5,838	3.6	27.4
3	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	4,919	3.0	23.0
9	Septicemia	3,570	2.2	16.7
10	Essential hypertension and hypertensive renal disease	3,274	2.0	15.3
	All other causes	43,121	26.4	202.0
	Non-Hispanic black, female, 1–4 years			
	All causes.	383	100.0	35.4
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	116	30.3	10.7
2	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	54	14.1	5.0
3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	41	10.7	3.8
1	Malignant neoplasms(C00–C97)	24	6.3	2.2
5	Influenza and pneumonia(J09–J18)	15	3.9	*
5	Diseases of heart(100–109,l11,l13,l20–151)	14	3.7	*
7	Certain conditions originating in the perinatal period (P00–P96)	11	2.9	*
8	Septicemia	8	2.1	*
9	Cerebrovascular diseases (160–169)	7	1.8	*
9	Chronic lower respiratory diseases	7	1.8	*
	All other causes (residual)	86	22.5	7.9
	Non-Hispanic black, female, 5–9 years			
	All causes	263	100.0	19.2
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	77	29.3	5.6
2	Malignant neoplasms(C00–C97)	33	12.5	2.4
3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	29	11.0	2.1
4	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	22	8.4	1.6
5	Chronic lower respiratory diseases(J40–J47)	16	6.1	*
6	Diseases of heart	8	3.0	*
3	Influenza and pneumonia(J09–J18)	8	3.0	*
8	Septicemia (A40-A41)	3	1.1	*
8	Pneumonitis due to solids and liquids(J69)	3	1.1	*
8	Intentional self-harm (suicide)(*U03,X60–X84,Y87.0)	3	1.1	*
	All other causes (residual)	61	23.2	4.4
	Non-Hispanic black, female, 10–14 years			
	All causes.	293	100.0	20.9
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	57	19.5	4.1
2	Malignant neoplasms	32	10.9	2.3
3	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	26	8.9	1.9
4	Chronic lower respiratory diseases	19	6.5	*
4	Congenital malformations, deformations and chromosomal abnormalities	19	6.5	*
4	Intentional self-harm (suicide)(*U03,X60–X84,Y87.0)	19	6.5	*
7	Diseases of heart	14	4.8	*
, 8	Cerebrovascular diseases	7	2.4	*
	Influenza and pneumonia	5	1.7	*
9 10		4	1.4	*
9	Anemias	4	1.4 1.4	*

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	Non-Hispanic black, female, 15–19 years			
	All causes.	542	100.0	37.6
	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	148	27.3	10.3
	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	122	22.5	3.8
	Intentional self-harm (suicide)	58	10.7	4.0
	Malignant neoplasms	34	6.3	2.4
	Diseases of heart	27	5.0	1.9
		10		1.5
	Anemias		1.8	
	Diabetes mellitus	10	1.8	
	Congenital malformations, deformations and chromosomal abnormalities	10	1.8	
_	Pregnancy, childbirth and the puerperium	9	1.7	
)	Chronic lower respiratory diseases	8	1.5	_
	All other causes (residual)	106	19.6	7.
	Non-Hispanic black, female, 20–24 years			
	All causes.	1,021	100.0	66.2
	Accidents (unintentional injuries). (V01–X59,Y85–Y86)	300	29.4	19.
	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	197	19.3	12.
	Intentional self-harm (suicide)	67	6.6	4.
			5.9	3.
	Diseases of heart	60		
	Malignant neoplasms(C00–C97)	52	5.1	3.
	Pregnancy, childbirth and the puerperium	35	3.4	2.
	Diabetes mellitus (E10–E14)	32	3.1	2.
	Chronic lower respiratory diseases(J40–J47)	16	1.6	
	Anemias(D50–D64)	14	1.4	
	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	14	1.4	
	All other causes (residual)	234	22.9	15.
	Non-Hispanic black, female, 25–34 years			
•	All causes	3,638	100.0	112.9
	Accidents (unintentional injuries). (V01–X59,Y85–Y86)	846	23.3	26.3
			20.0	
	Diseases of heart (100–109 I11 I13 I20–I51)			12
	Diseases of heart	401	11.0	
	Malignant neoplasms(C00–C97)	401 388	11.0 10.7	12.
	Malignant neoplasms (C00-C97) Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	401 388 382	11.0 10.7 10.5	12. 11.
	Malignant neoplasms (C00-C97) Assault (homicide) (*U01-*U02,X85-Y09,Y87.1) Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	401 388 382 160	11.0 10.7 10.5 4.4	12. 11. 5.
	Malignant neoplasms (C00-C97) Assault (homicide) (*U01-*U02,X85-Y09,Y87.1) Intentional self-harm (suicide) (*U03,X60-X84,Y87.0) Diabetes mellitus (E10-E14)	401 388 382 160 128	11.0 10.7 10.5 4.4 3.5	12. 11. 5. 4.
	Malignant neoplasms(C00-C97)Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)Intentional self-harm (suicide)(*U03,X60-X84,Y87.0)Diabetes mellitus(E10-E14)Pregnancy, childbirth and the puerperium(000-099)	401 388 382 160 128 123	11.0 10.7 10.5 4.4 3.5 3.4	12. 11. 5. 4. 3.
	Malignant neoplasms . (C00–C97) Assault (homicide) . (*U01–*U02,X85–Y09,Y87.1) Intentional self-harm (suicide) . (*U03,X60–X84,Y87.0) Diabetes mellitus . (E10–E14) Pregnancy, childbirth and the puerperium . (000–099) Cerebrovascular diseases . (I60–I69)	401 388 382 160 128 123 68	11.0 10.7 10.5 4.4 3.5 3.4 1.9	12. 11. 5. 4. 3. 2.
	Malignant neoplasms . (C00–C97) Assault (homicide) . (*U01–*U02,X85–Y09,Y87.1) Intentional self-harm (suicide) . (*U03,X60–X84,Y87.0) Diabetes mellitus . (E10–E14) Pregnancy, childbirth and the puerperium . (000–099) Cerebrovascular diseases . (I60–I69) Human immunodeficiency virus (HIV) disease . (B20–B24)	401 388 382 160 128 123 68 64	11.0 10.7 10.5 4.4 3.5 3.4 1.9	12. 11. 5. 4. 3. 2. 2.
ı	Malignant neoplasms(C00-C97)Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)Intentional self-harm (suicide)(*U03,X60-X84,Y87.0)Diabetes mellitus(E10-E14)Pregnancy, childbirth and the puerperium(000-099)Cerebrovascular diseases(I60-I69)Human immunodeficiency virus (HIV) disease(B20-B24)Anemias(D50-D64)	401 388 382 160 128 123 68 64 55	11.0 10.7 10.5 4.4 3.5 3.4 1.9 1.8 1.5	12. 11. 5. 4. 3. 2. 2.
	Malignant neoplasms . (C00–C97) Assault (homicide) . (*U01–*U02,X85–Y09,Y87.1) Intentional self-harm (suicide) . (*U03,X60–X84,Y87.0) Diabetes mellitus . (E10–E14) Pregnancy, childbirth and the puerperium . (000–099) Cerebrovascular diseases . (I60–I69) Human immunodeficiency virus (HIV) disease . (B20–B24)	401 388 382 160 128 123 68 64	11.0 10.7 10.5 4.4 3.5 3.4 1.9	12. 12. 11. 5. 4. 3. 2. 2. 1.
	Malignant neoplasms	401 388 382 160 128 123 68 64 55 1,023	11.0 10.7 10.5 4.4 3.5 3.4 1.9 1.8 1.5 28.1	12. 11. 5. 4. 3. 2. 2. 1. 31.
	Malignant neoplasms . (C00-C97) Assault (homicide) . (*U01-*U02,X85-Y09,Y87.1) Intentional self-harm (suicide) . (*U03,X60-X84,Y87.0) Diabetes mellitus . (E10-E14) Pregnancy, childbirth and the puerperium . (000-099) Cerebrovascular diseases . (I60-I69) Human immunodeficiency virus (HIV) disease . (B20-B24) Anemias . (D50-D64) All other causes . (residual)	401 388 382 160 128 123 68 64 55	11.0 10.7 10.5 4.4 3.5 3.4 1.9 1.8 1.5	12. 11. 5. 4. 3. 2. 2. 1. 31.
	Malignant neoplasms	401 388 382 160 128 123 68 64 55 1,023	11.0 10.7 10.5 4.4 3.5 3.4 1.9 1.8 1.5 28.1	12. 11. 5. 4. 3. 2. 2. 1. 31.
	Malignant neoplasms (C00–C97) Assault (homicide) (*U01–*U02,X85–Y09,Y87.1) Intentional self-harm (suicide) (*U03,X60–X84,Y87.0) Diabetes mellitus (E10–E14) Pregnancy, childbirth and the puerperium (000–099) Cerebrovascular diseases (I60–169) Human immunodeficiency virus (HIV) disease (B20–B24) Anemias (D50–D64) All other causes (residual) Non-Hispanic black, female, 35–44 years	401 388 382 160 128 123 68 64 55 1,023	11.0 10.7 10.5 4.4 3.5 3.4 1.9 1.8 1.5 28.1	12. 11. 5. 4. 3. 2. 2. 1. 31.
	Malignant neoplasms . (C00–C97) Assault (homicide) . (*U01–*U02,X85–Y09,Y87.1) Intentional self-harm (suicide) . (*U03,X60–X84,Y87.0) Diabetes mellitus . (E10–E14) Pregnancy, childbirth and the puerperium . (000–099) Cerebrovascular diseases . (I60–I69) Human immunodeficiency virus (HIV) disease . (B20–B24) Anemias . (D50–D64) All other causes . (residual) Non-Hispanic black, female, 35–44 years All causes. Malignant neoplasms . (C00–C97)	401 388 382 160 128 123 68 64 55 1,023	11.0 10.7 10.5 4.4 3.5 3.4 1.9 1.8 1.5 28.1	12. 11. 5. 4. 3. 2. 2. 1. 31.
	Malignant neoplasms (C00-C97) Assault (homicide) (*U01-*U02,X85-Y09,Y87.1) Intentional self-harm (suicide) (*U03,X60-X84,Y87.0) Diabetes mellitus (E10-E14) Pregnancy, childbirth and the puerperium (000-099) Cerebrovascular diseases (160-169) Human immunodeficiency virus (HIV) disease (B20-B24) Anemias (D50-D64) All other causes (residual) Non-Hispanic black, female, 35-44 years All causes (C00-C97) Diseases of heart (100-109,111,113,120-151)	401 388 382 160 128 123 68 64 55 1,023	11.0 10.7 10.5 4.4 3.5 3.4 1.9 1.8 1.5 28.1	12. 11. 5. 4. 3. 2. 2. 1. 31. 220. 41. 37. 29.
	Malignant neoplasms (C00-C97) Assault (homicide) (*U01-*U02,X85-Y09,Y87.1) Intentional self-harm (suicide) (*U03,X60-X84,Y87.0) Diabetes mellitus (E10-E14) Pregnancy, childbirth and the puerperium (000-099) Cerebrovascular diseases (160-169) Human immunodeficiency virus (HIV) disease (B20-B24) Anemias (D50-D64) All other causes (residual) Non-Hispanic black, female, 35-44 years All causes (C00-C97) Diseases of heart (I00-I09,I11,I13,I20-I51) Accidents (unintentional injuries) (V01-X59,Y85-Y86) Diabetes mellitus (E10-E14)	401 388 382 160 128 123 68 64 55 1,023 6,094 1,150 1,042 807	11.0 10.7 10.5 4.4 3.5 3.4 1.9 1.8 1.5 28.1	12. 11. 5. 4. 3. 2. 2. 1. 31. 220. 41. 37. 29.
	Malignant neoplasms (C00-C97) Assault (homicide) (*U01-*U02,X85-Y09,Y87.1) Intentional self-harm (suicide) (*U03,X60-X84,Y87.0) Diabetes mellitus (E10-E14) Pregnancy, childbirth and the puerperium (000-099) Cerebrovascular diseases (160-169) Human immunodeficiency virus (HIV) disease (B20-B24) Anemias (D50-D64) All other causes (residual) Non-Hispanic black, female, 35-44 years All causes (C00-C97) Diseases of heart (I00-I09,I11,I13,I20-I51) Accidents (unintentional injuries) (V01-X59,Y85-Y86) Diabetes mellitus (E10-E14) Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	401 388 382 160 128 123 68 64 55 1,023 6,094 1,150 1,042 807 272 226	11.0 10.7 10.5 4.4 3.5 3.4 1.9 1.8 1.5 28.1 100.0 18.9 17.1 13.2 4.5 3.7	12. 11. 5. 4. 3. 2. 2. 1. 31. 220. 41. 37. 29. 9.
	Malignant neoplasms (C00-C97) Assault (homicide) (*U01-*U02,X85-Y09,Y87.1) Intentional self-harm (suicide) (*U03,X60-X84,Y87.0) Diabetes mellitus (E10-E14) Pregnancy, childbirth and the puerperium (000-099) Cerebrovascular diseases (160-169) Human immunodeficiency virus (HIV) disease (B20-B24) Anemias (D50-D64) All other causes (residual) Non-Hispanic black, female, 35-44 years All causes (C00-C97) Diseases of heart (I00-I09,I11,I13,I20-I51) Accidents (unintentional injuries) (V01-X59,Y85-Y86) Diabetes mellitus (E10-E14) Assault (homicide) (*U01-*U02,X85-Y09,Y87.1) Cerebrovascular diseases (I60-I69)	401 388 382 160 128 123 68 64 55 1,023 6,094 1,150 1,042 807 272 226 202	11.0 10.7 10.5 4.4 3.5 3.4 1.9 1.8 1.5 28.1 100.0 18.9 17.1 13.2 4.5 3.7 3.3	12. 11. 5. 4. 3. 2. 1. 31. 220. 41. 37. 29. 9. 8. 7.
	Malignant neoplasms (C00-C97) Assault (homicide) (*U01-*U02,X85-Y09,Y87.1) Intentional self-harm (suicide) (*U03,X60-X84,Y87.0) Diabetes mellitus (E10-E14) Pregnancy, childbirth and the puerperium (000-099) Cerebrovascular diseases (160-169) Human immunodeficiency virus (HIV) disease (B20-B24) Anemias (D50-D64) All other causes (residual) Non-Hispanic black, female, 35-44 years All causes (C00-C97) Diseases of heart (I00-I09,I11,I13,I20-I51) Accidents (unintentional injuries) (V01-X59,Y85-Y86) Diabetes mellitus (E10-E14) Assault (homicide) (*U01-*U02,X85-Y09,Y87.1) Cerebrovascular diseases (I60-I69) Human immunodeficiency virus (HIV) disease (B20-B24)	401 388 382 160 128 123 68 64 55 1,023 6,094 1,150 1,042 807 272 226 202 168	11.0 10.7 10.5 4.4 3.5 3.4 1.9 1.8 1.5 28.1 100.0 18.9 17.1 13.2 4.5 3.7 3.3 2.8	12. 11. 5. 4. 3. 2. 2. 1. 31. 220. 41. 37. 29. 9. 8. 7. 6.
	Malignant neoplasms (C00-C97) Assault (homicide) (*U01-*U02,X85-Y09,Y87.1) Intentional self-harm (suicide) (*U03,X60-X84,Y87.0) Diabetes mellitus (E10-E14) Pregnancy, childbirth and the puerperium (000-099) Cerebrovascular diseases (160-169) Human immunodeficiency virus (HIV) disease (B20-B24) Anemias (D50-D64) All other causes (residual) Non-Hispanic black, female, 35-44 years All causes (C00-C97) Diseases of heart (100-109,111,113,120-151) Accidents (unintentional injuries) (V01-X59,Y85-Y86) Diabetes mellitus (E10-E14) Assault (homicide) (*U01-*U02,X85-Y09,Y87.1) Cerebrovascular diseases (I60-I69) Human immunodeficiency virus (HIV) disease (B20-B24) Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	401 388 382 160 128 123 68 64 55 1,023 6,094 1,150 1,042 807 272 226 202 168 127	11.0 10.7 10.5 4.4 3.5 3.4 1.9 1.8 1.5 28.1 100.0 18.9 17.1 13.2 4.5 3.7 3.3 2.8 2.1	12. 11. 5. 4. 3. 2. 2. 1. 31. 220. 41. 37. 29. 9. 8. 7. 6.
o	Malignant neoplasms (C00-C97) Assault (homicide) (*U01-*U02,X85-Y09,Y87.1) Intentional self-harm (suicide) (*U03,X60-X84,Y87.0) Diabetes mellitus (E10-E14) Pregnancy, childbirth and the puerperium (000-099) Cerebrovascular diseases (160-169) Human immunodeficiency virus (HIV) disease (B20-B24) Anemias (D50-D64) All other causes (residual) Non-Hispanic black, female, 35-44 years All causes (C00-C97) Diseases of heart (I00-I09,I11,I13,I20-I51) Accidents (unintentional injuries) (V01-X59,Y85-Y86) Diabetes mellitus (E10-E14) Assault (homicide) (*U01-*U02,X85-Y09,Y87.1) Cerebrovascular diseases (I60-I69) Human immunodeficiency virus (HIV) disease (B20-B24)	401 388 382 160 128 123 68 64 55 1,023 6,094 1,150 1,042 807 272 226 202 168	11.0 10.7 10.5 4.4 3.5 3.4 1.9 1.8 1.5 28.1 100.0 18.9 17.1 13.2 4.5 3.7 3.3 2.8	12. 11. 5. 4. 3. 2. 1. 31. 220. 41. 37. 29. 9.

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	Non-Hispanic black, female, 45–54 years			
	All causes	12,755	100.0	463.2
1	Malignant neoplasms(C00-C97)	3,248	25.5	118.0
2	Diseases of heart	2,699	21.2	98.0
3	Accidents (unintentional injuries)	954	7.5	34.6
4	Diabetes mellitus	681	5.3	24.7
5	Cerebrovascular diseases (160–169)	585	4.6	21.2
6	Chronic lower respiratory diseases	307	2.4	11.1
7	Nephritis, nephrotic syndrome and nephrosis	296	2.3	10.7
8	Septicemia	295	2.3	10.7
9	Chronic liver disease and cirrhosis	276	2.2	10.0
10	Human immunodeficiency virus (HIV) disease (B20–B24)	261	2.0	9.5
	All other causes	3,153	24.7	114.5
	All Other Causes (residual)	3,133	24.7	114.5
	Non-Hispanic black, female, 55–64 years			
•••	All causes	27,024	100.0	1,018.2
1	Malignant neoplasms(C00-C97)	8,376	31.0	315.6
2	Diseases of heart	6,003	22.2	226.2
3	Diabetes mellitus	1,334	4.9	50.3
4	Cerebrovascular diseases	1,332	4.9	50.2
5	Chronic lower respiratory diseases	1,129	4.2	42.5
6	Accidents (unintentional injuries)	1,059	3.9	39.9
7	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	766	2.8	28.9
8	Septicemia	665	2.5	25.1
9	Essential hypertension and hypertensive renal disease	478	1.8	18.0
10	Influenza and pneumonia(J09–J18)	438	1.6	16.5
	All other causes (residual)	5,444	20.1	205.1
	Non-Hispanic black, female, 65 years and over			
	All causes.	108,766	100.0	3,825.3
1	Diseases of heart	27,346	25.1	961.8
2	Malignant neoplasms	21,276	19.6	748.3
3	Cerebrovascular diseases (160–169)	8,349	7.7	293.6
4	Alzheimer disease (G30)	6,282	5.8	220.9
5	Diabetes mellitus	4,973	4.6	174.9
6	Chronic lower respiratory diseases	4,373	3.9	147.4
7	Nephritis, nephrotic syndrome and nephrosis	3,668	3.4	129.0
8	Essential hypertension and hypertensive renal disease		2.3	86.6
9		2,463 2,399	2.2	
-	Septicemia			84.4
10	Influenza and pneumonia(J09–J18)	2,252	2.1	79.2
	All other causes (residual)	25,568	23.5	899.2
•••				
	Non-Hispanic black, female, 65–74 years			
	All causes	33,109	100.0	1,959.7
		33,109 9,650	100.0 29.1	1,959.7 571.2
	All causes			•
1 2 3	All causes. (C00-C97) Malignant neoplasms. (I00-I09,I11,I13,I20-I51) Diseases of heart. (I00-I09,I11,I13,I20-I61) Cerebrovascular diseases (I60-I69)	9,650	29.1	571.2
 1 2	All causes	9,650 7,666	29.1 23.2	571.2 453.7
 1 2 3 4	All causes. (C00-C97) Malignant neoplasms. (I00-I09,I11,I13,I20-I51) Diseases of heart. (I00-I09,I11,I13,I20-I61) Cerebrovascular diseases (I60-I69)	9,650 7,666 1,991	29.1 23.2 6.0	571.2 453.7 117.8
 1 2 3 4 5	All causes. Malignant neoplasms. (C00–C97) Diseases of heart. (I00–I09,I11,I13,I20–I51) Cerebrovascular diseases (I60–I69) Diabetes mellitus (E10–E14) Chronic lower respiratory diseases (J40–J47)	9,650 7,666 1,991 1,856	29.1 23.2 6.0 5.6	571.2 453.7 117.8 109.9
 1 2 3 4 5 6	All causes. Malignant neoplasms. (C00-C97) Diseases of heart. (I00-I09,I11,I13,I20-I51) Cerebrovascular diseases (I60-I69) Diabetes mellitus (E10-E14)	9,650 7,666 1,991 1,856 1,467	29.1 23.2 6.0 5.6 4.4	571.2 453.7 117.8 109.9 86.8
 1 2 3 4 5 6 7	All causes. (C00-C97) Malignant neoplasms. (C00-C97) Diseases of heart. (I00-I09,I11,I13,I20-I51) Cerebrovascular diseases (I60-I69) Diabetes mellitus. (E10-E14) Chronic lower respiratory diseases (J40-J47) Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27) Septicemia. (A40-A41)	9,650 7,666 1,991 1,856 1,467 1,228	29.1 23.2 6.0 5.6 4.4 3.7	571.2 453.7 117.8 109.9 86.8 72.7
 1 2 3 4 5 6 7 8	All causes. (C00-C97) Malignant neoplasms. (C00-C97) Diseases of heart. (I00-I09,I11,I13,I20-I51) Cerebrovascular diseases (I60-I69) Diabetes mellitus. (E10-E14) Chronic lower respiratory diseases (J40-J47) Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27) Septicemia (A40-A41) Essential hypertension and hypertensive renal disease (I10,I12,I15)	9,650 7,666 1,991 1,856 1,467 1,228 846 636	29.1 23.2 6.0 5.6 4.4 3.7 2.6 1.9	571.2 453.7 117.8 109.9 86.8 72.7 50.1 37.6
 1 2 3	All causes. (C00-C97) Malignant neoplasms. (C00-C97) Diseases of heart. (I00-I09,I11,I13,I20-I51) Cerebrovascular diseases (I60-I69) Diabetes mellitus. (E10-E14) Chronic lower respiratory diseases (J40-J47) Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27) Septicemia. (A40-A41)	9,650 7,666 1,991 1,856 1,467 1,228 846	29.1 23.2 6.0 5.6 4.4 3.7 2.6	571.2 453.7 117.8 109.9 86.8 72.7 50.1

	Non-Hispanic black, female, 75–84 years All causes	34,849 8,554	100.0	4,330.2
2 2 3 4 5 6	Diseases of heart	8,554		•
2 3 4 5 6	Malignant neoplasms(C00–C97)	,	04.5	
2 3 4 5 6	Malignant neoplasms(C00–C97)	,	24.5	1,062.9
3 4 5 6		7,339	21.1	911.9
		2,730	7.8	339.2
i i	Alzheimer disease	1,773	5.1	220.3
			5.0	216.2
	Diabetes mellitus	1,740		
	Chronic lower respiratory diseases	1,478	4.2	183.6
	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	1,265	3.6	157.2
	Septicemia	820	2.4	101.9
	Essential hypertension and hypertensive renal disease	753	2.2	93.6
0	Influenza and pneumonia(J09–J18)	721	2.1	89.6
	All other causes (residual)	7,676	22.0	953.8
	Non-Hispanic black, female, 85 years and over			
	All causes	40,808	100.0	11,692.3
	Diseases of heart	11.126	27.3	3,187.8
!	Malignant neoplasms	4,287	10.5	1,228.3
	Alzheimer disease	4,207	9.9	1,154.1
				,
	Cerebrovascular diseases	3,628	8.9	1,039.5
	Diabetes mellitus	1,377	3.4	394.5
	Chronic lower respiratory diseases	1,245	3.1	356.7
	Nephritis, nephrotic syndrome and nephrosis	1,175	2.9	336.7
	Essential hypertension and hypertensive renal disease	1,074	2.6	307.7
	Influenza and pneumonia(J09–J18)	942	2.3	269.9
0	Septicemia	733	1.8	210.0
	All other causes (residual)	11,193	27.4	3,207.0
	Non-Hispanic American Indian or Alaska Native, both sexes, all ages ⁴			
	All causes	17,790	100.0	735.9
	Diseases of heart	3,210	18.0	132.8
	Malignant neoplasms(C00–C97)	2,982	16.8	123.4
	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	1,992	11.2	82.4
	Chronic liver disease and cirrhosis	1,100	6.2	45.5
	Diabetes mellitus (E10–E14)	1,005	5.6	41.6
	Chronic lower respiratory diseases	758	4.3	31.4
	Cerebrovascular diseases(160–169)	641	3.6	26.5
	Intentional self-harm (suicide)	545	3.1	22.5
	Influenza and pneumonia	415	2.3	17.2
0	Nephritis, nephrotic syndrome and nephrosis			
	All other causes	326 4,816	1.8 27.1	13.5 199.2
•		4,010	21.1	199.2
	Non-Hispanic American Indian or Alaska Native, both sexes, 1–4 years		4000	
	All causes.	58	100.0	44.4
	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	20	34.5	15.3
	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	7	12.1	*
		5	8.6	*
	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	J		
	Congenital malformations, deformations and chromosomal abnormalities	4	6.9	*
	Influenza and pneumonia(J09–J18)	4	6.9	*
	Influenza and pneumonia(J09–J18)Malignant neoplasms(C00–C97)	4 2	6.9 3.4	*
	Influenza and pneumonia(J09–J18)Malignant neoplasms(C00–C97)Septicemia(A40–A41)	4	6.9 3.4 1.7	* * *
	Influenza and pneumonia(J09–J18)Malignant neoplasms(C00–C97)	4 2	6.9 3.4	* * *

Non-Hispanic American Indian or Alaska Native, both sexes, 5–9 years All causes. 37 100.0	Death rate ^{2,3}	Percent of total deaths	Number ^{2,3}	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Rank ¹
Accidents (unintentional injuries).				Non-Hispanic American Indian or Alaska Native, both sexes, 5–9 years	
Malignant neoplasms	21.6	100.0	37	All causes	
Malignant neoplasms	*	37.8	14	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1
Congenital malformations, deformations and chromosomal abnormalities	*	8.1	3		2
Influenza and pneumonia.	*	8.1			
Assault (homicide)	*				
6 Septicemia. (A40-A41) 1 2.7 6 Chronic lower respiratory diseases (J40-J47) 1 2.7 6 Peptic ulcer (K25-K28) 1 2.7 6 Chronic liver disease and cirrhosis (K70,K73-K74) 1 2.7 6 Chronic liver disease and cirrhosis (K70,K73-K74) 1 2.7 6 Complications of medical and surgical care. (Y40-Y84,Y88) 1 2.7 All other causes (residual) 7 18.9 Non-Hispanic American Indian or Alaska Native, both sexes, 10-14 years All causes 60 100.0 1 Intentional self-harm (suicide) (*U03,X60-X84,Y87.0) 25 41.7 2 Accidents (unintentional injuries) (*V01-X59,Y85-Y86) 15 25.0 3 Influenza and pneumonia (*U03,X60-X84,Y87.0) 25 41.7 4 Malignant neoplasms (*C00-C97) 2 3.3 4 Corporated diseases (*G06-H89) 2 3.3	*				
6 Chronic lower respiratory diseases .(J40–J47) 1 2.7 6 Peptic ulcer (K25–K28) 1 2.7 6 Chronic liver disease and cirrhosis .(K70,K73–K74) 1 2.7 6 Intentional self-harm (suicide) (*U03,K60–X84,Y87.0) 1 2.7 6 Complications of medical and surgical care .(Y40–Y84,Y88) 1 2.7 All other causes .(residual) 7 18.9 Non-Hispanic American Indian or Alaska Native, both sexes, 10–14 years All causes. 60 100.0 1 Intentional self-harm (suicide) (*U03,X60–X84,Y87.0) 25 41.7 2 Accidents (unintentional injuries) .(V01–X59,Y85–Y86) 15 25.0 1 Influenza and pneumonia .(V00–V59,Y85–Y86) 15 25.0 1 Influenza and pneumonia .(V00–V59,Y85–Y86) 15 25.0 1 Influenza and pneumonia .(V00–V59,Y85–Y86) 15 25.0 1 Influenza and pneumonia .(V00–V59,Y85–Y86) <td>*</td> <td></td> <td></td> <td></td> <td></td>	*				
6 Peptic ulcer (K25–K28) 1 2.7 6 Chronic liver disease and cirrhosis (K70,K73–K74) 1 2.7 6 Intentional self-harm (suicide) (*U03,K60–X84,Y87.0) 1 2.7 6 Complications of medical and surgical care (Y40–Y84,Y88) 1 2.7 All other causes (residual) 7 18.9 Non-Hispanic American Indian or Alaska Native, both sexes, 10–14 years Non-Hispanic American Indian or Alaska Native, both sexes, 10–14 years All causes 60 100.0 1 Intentional self-harm (suicide) (*U03,X60–X84,Y87.0) 25 41.7 2 Accidents (unintentional injuries) (V01–X59,Y85–Y86) 15 25.0 3 Influenza and pneumonia (J09–J18) 5 8.3 4 Carebrovascular diseases (G00–G97) 2 3.3 4 Cerebrovascular diseases (G00–G97) 2 3.3 5 Congenital malformations, deformations and chromosomal abnormalities (J00–J009) 2 3.3 6 Diseases of heart 1 (J0	*		•		
6 Chronic liver disease and cirrhosis .(K70,K73–K74) 1 2.7 6 Intentional self-harm (suicide) ("U03,X60–X84,Y87.0) 1 2.7 6 Complications of medical and surgical care .(Y40–Y94,Y88) 1 2.7 All other causes .(residual) 7 18.9 Non-Hispanic American Indian or Alaska Native, both sexes, 10–14 years All causes 60 100.0 1 Intentional self-harm (suicide) ("U03,X60–X84,Y87.0) 25 41.7 2 Accidents (unintentional injuries) .(V01–X59,Y85–Y86) 15 25.0 3 Influenza and pneumonia .(J09–J18) 5 8.3 4 Malignant neoplasms .(C00–C97) 2 3.3 4 Cerebrovascular diseases .(E00–E99) 2 3.3 4 Corgenital malformations, deformations and chromosomal abnormalities .(200–299) 2 3.3 7 Diseases of heart .(100–109,111,113,120–151) 1 1.7 8 All causes .(*200–2	*		-		
6 Intentional self-harm (suicide). ("U03,X60-X84,Y87.0) 1 2.7 6 Compilications of medical and surgical care. (Y40-Y84,Y88) 1 2.7 All other causes. (residual) 7 18.9 Non-Hispanic American Indian or Alaska Native, both sexes, 10–14 years All causes. 60 100.0 Intentional self-harm (suicide). ("U03,X60-X84,Y87.0) 25 41.7 2 Accidents (unintentional injuries). (V01-X59,Y85-Y86) 15 25.0 Influenza and pneumonia. (J09-J18) 5 8.3 4 Cerebrovascular diseases (I60-I69) 2 3.3 4 Cerebrovascular diseases (I60-I69) 2 3.3 4 Congenital malformations, deformations and chromosomal abnormalities (000-099) 2 3.3 5 Diseases of heart (I00-I09,I11,I113,I20-I51) 1 1.7 7 Assault (homicide). ("U1-"U02,X85-Y09,Y87.1) 1 1.7 Non-Hispanic American Indian or Alaska Native, both sexes, 15-19 years 168	*		•		
6 Complications of medical and surgical care. (Y40-Y84,Y88) 1 2.7 All other causes (residual) 7 18.9 Non-Hispanic American Indian or Alaska Native, both sexes, 10–14 years All causes 60 100.0 1 Intentional self-harm (suicide) (*U03,X60–X84,Y87.0) 25 41.7 2 Accidents (unintentional injuries) (V01–X59,Y85–Y86) 15 25.0 3 Influenza and pneumonia (J09–J18) 5 8.3 4 Malignant neoplasms (C00–C97) 2 3.3 4 Cerebrovascular diseases (G06–G99) 2 3.3 4 Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) 2 3.3 5 Diseases of heart (I00–I09,111,113,120–151) 1 1.7 4 Asault (homicide) (*U01–*U02,X85–Y09,Y87.1) 1 1.7 4 All causes 168 100.0 1 Intentional self-harm (suicide) (*U01–X59,Y85–Y86) 53 31.5 </td <td></td> <td></td> <td>•</td> <td>\ ' ' / /</td> <td></td>			•	\ ' ' / /	
Non-Hispanic American Indian or Alaska Native, both sexes, 10–14 years 60 100.0			•		
Non-Hispanic American Indian or Alaska Native, both sexes, 10–14 years All causes. 60 100.0	*		'-		6
All causes	*	18.9	7	All other causes	•••
Intentional self-harm (suicide)				Non-Hispanic American Indian or Alaska Native, both sexes, 10–14 years	
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2 Accidents (unintentional injuries). (V01-X59,Y85-Y86) 15 25.0 3 Influenza and pneumonia (J09-J18) 5 8.3 4 Malignant neoplasms (C00-C97) 2 3.3 4 Cerebrovascular diseases (I60-I69) 2 3.3 4 Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99) 2 3.3 7 Diseases of heart (I00-I09,I11,I13,I20-I51) 1 1.7 7 Assault (homicide) (*U01-*U02,X85-Y09,Y87.1) 1 1.7 8 Mall other causes 168 100.0 1 Intentional self-harm (suicide) (*U03,X60-X84,Y87.0) 69 41.1 2 Accidents (unintentional injuries) (V01-X59,Y85-Y99,Y87.1) 24 14.3 3 Assault (homicide) (*U01-X59,Y85-Y99,Y87.1) 24 14.3 4 Malignant neoplasms (C00-C97) 6 3.6 5 Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99) 3 1.8	414	44.7	O.F.	Intentional colf harm (autoida) (*1100 VCC VC4 VC7 C)	1
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7 Diseases of heart (I00-I09,I11,I13,I20-I51) 1 1.7 7 Assault (homicide) (*U01-*U02,X85-Y09,Y87.1) 1 1.7 All other causes (residual) 7 11.7 Non-Hispanic American Indian or Alaska Native, both sexes, 15–19 years All causes 168 100.0 1 Intentional self-harm (suicide) (*U03,X60-X84,Y87.0) 69 41.1 2 Accidents (unintentional injuries) (V01-X9,Y85-Y986) 53 31.5 3 Assault (homicide) (*U01-*U02,X85-Y09,Y87.1) 24 14.3 4 Malignant neoplasms (C00-C97) 6 3.6 5 Congenital malformations, deformations and chromosomal abnormalities (200-C97) 6 3.6 6 Diseases of appendix (K35-K38) 1 0.6 6 Pregnancy, childbirth and the puerperium (000-099) 1 0.6 All causes (residual) 11 6.5 Non-Hispanic American Indian or Alaska Native, both sexes, 20-24 years All causes. 301 </td <td>*</td> <td>3.3</td> <td></td> <td></td> <td>4</td>	*	3.3			4
7 Assault (homicide). (*U01-*U02,X85-Y09,Y87.1) 1 1.7 All other causes	*	3.3	2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	4
All other causes (residual) 7 11.7 Non-Hispanic American Indian or Alaska Native, both sexes, 15–19 years All causes 168 100.0 1 Intentional self-harm (suicide) (*U03,X60–X84,Y87.0) 69 41.1 2 Accidents (unintentional injuries) 5 (V01–X59,Y85–Y86) 53 31.5 3 41.3 4 Malignant neoplasms (C00–C97) 6 3.6 Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) 3 1.8 6 Diseases of appendix (K35–K38) 1 0.6 Pregnancy, childbirth and the puerperium (000–099) 1 0.6 Non-Hispanic American Indian or Alaska Native, both sexes, 20–24 years All causes 301 100.0 1 Accidents (u	*	1.7	1	Diseases of heart	7
All other causes (residual) 7 11.7 Non-Hispanic American Indian or Alaska Native, both sexes, 15–19 years All causes 168 100.0 1 Intentional self-harm (suicide) (*U03,X60–X84,Y87.0) 69 41.1 2 Accidents (unintentional injuries) 5 (V01–X59,Y85–Y86) 53 31.5 3 41.3 4 Malignant neoplasms (C00–C97) 6 3.6 Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) 3 1.8 6 Diseases of appendix (K35–K38) 1 0.6 Pregnancy, childbirth and the puerperium (000–099) 1 0.6 Non-Hispanic American Indian or Alaska Native, both sexes, 20–24 years All causes 301 100.0 1 Accidents (u	*	1.7	1	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	7
All causes 168 100.0 1 Intentional self-harm (suicide) (*U03,X60-X84,Y87.0) 69 41.1 2 Accidents (unintentional injuries) (V01-X59,Y85-Y86) 53 31.5 3 Assault (homicide) (*U01-*U02,X85-Y09,Y87.1) 24 14.3 4 Malignant neoplasms (C00-C97) 6 3.6 5 Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99) 3 1.8 6 Diseases of appendix (K35-K38) 1 0.6 6 Pregnancy, childbirth and the puerperium (000-Q99) 1 0.6 MI other causes (residual) 11 6.5 Non-Hispanic American Indian or Alaska Native, both sexes, 20-24 years All causes 301 100.0 1 Accidents (unintentional injuries) (V01-X59,Y85-Y86) 139 46.2	*	11.7	7	All other causes	
1 Intentional self-harm (suicide) (*U03,X60-X84,Y87.0) 69 41.1 2 Accidents (unintentional injuries) (V01-X59,Y85-Y86) 53 31.5 3 Assault (homicide) (*U01-*U02,X85-Y09,Y87.1) 24 14.3 4 Malignant neoplasms (C00-C97) 6 3.6 5 Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99) 3 1.8 6 Diseases of appendix (K35-K38) 1 0.6 6 Pregnancy, childbirth and the puerperium (000-Q99) 1 0.6 MI other causes (residual) 11 6.5 Non-Hispanic American Indian or Alaska Native, both sexes, 20-24 years All causes 301 100.0 1 Accidents (unintentional injuries) (V01-X59,Y85-Y86) 139 46.2				Non-Hispanic American Indian or Alaska Native, both sexes, 15–19 years	
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2 Accidents (unintentional injuries). (V01-X59,Y85-Y86) 53 31.5 3 Assault (homicide). (*U01-*U02,X85-Y09,Y87.1) 24 14.3 4 Malignant neoplasms. (C00-C97) 6 3.6 5 Congenital malformations, deformations and chromosomal abnormalities. (Q00-Q99) 3 1.8 6 Diseases of appendix. (K35-K38) 1 0.6 6 Pregnancy, childbirth and the puerperium. (000-099) 1 0.6 Mon-Hispanic American Indian or Alaska Native, both sexes, 20-24 years (residual) 11 6.5 Non-Hispanic American Indian or Alaska Native, both sexes, 20-24 years All causes. 301 100.0 1 Accidents (unintentional injuries). (V01-X59,Y85-Y86) 139 46.2	38.6	<i>4</i> 1 1	69	Intentional self-harm (suicide) (*IIO3 Y60–X84 V87 0)	1
3 Assault (homicide). (*U01-*U02,X85-Y09,Y87.1) 24 14.3 4 Malignant neoplasms. (C00-C97) 6 3.6 5 Congenital malformations, deformations and chromosomal abnormalities. (Q00-Q99) 3 1.8 6 Diseases of appendix. (K35-K38) 1 0.6 6 Pregnancy, childbirth and the puerperium. (000-099) 1 0.6 Mon-Hispanic American Indian or Alaska Native, both sexes, 20-24 years (residual) 11 6.5 Non-Hispanic American Indian or Alaska Native, both sexes, 20-24 years 301 100.0 1 Accidents (unintentional injuries). (V01-X59,Y85-Y86) 139 46.2	29.7				
4 Malignant neoplasms (C00–C97) 6 3.6 5 Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) 3 1.8 6 Diseases of appendix (K35–K38) 1 0.6 6 Pregnancy, childbirth and the puerperium (000–099) 1 0.6 All other causes (residual) 11 6.5 Non-Hispanic American Indian or Alaska Native, both sexes, 20–24 years All causes 301 100.0 1 Accidents (unintentional injuries) (V01–X59,Y85–Y86) 139 46.2	13.4				
5 Congenital malformations, deformations and chromosomal abnormalities. (Q00–Q99) 3 1.8 6 Diseases of appendix. (K35–K38) 1 0.6 6 Pregnancy, childbirth and the puerperium. (000–099) 1 0.6 All other causes. (residual) 11 6.5 Non-Hispanic American Indian or Alaska Native, both sexes, 20–24 years All causes. 301 100.0 1 Accidents (unintentional injuries). (V01–X59,Y85–Y86) 139 46.2	13.4				
6 Diseases of appendix (K35–K38) 1 0.6 6 Pregnancy, childbirth and the puerperium (000–099) 1 0.6 All other causes (residual) 11 6.5 Non-Hispanic American Indian or Alaska Native, both sexes, 20–24 years All causes 301 100.0 1 Accidents (unintentional injuries) (V01–X59,Y85–Y86) 139 46.2					
6 Pregnancy, childbirth and the puerperium (000–099) 1 0.6 All other causes (residual) 11 6.5 Non-Hispanic American Indian or Alaska Native, both sexes, 20–24 years All causes 301 100.0 1 Accidents (unintentional injuries) (V01–X59,Y85–Y86) 139 46.2					
All other causes			-	• • • • • • • • • • • • • • • • • • • •	
Non-Hispanic American Indian or Alaska Native, both sexes, 20–24 years All causes	*		'-		6
All causes	*	6.5	11	All other causes (residual)	
1 Accidents (unintentional injuries)				Non-Hispanic American Indian or Alaska Native, both sexes, 20–24 years	
	163.4	100.0	301	All causes.	
	75.5	46.2	139	Accidents (unintentional injuries). (V01–X59.Y85–Y86)	1
2 Intentional self-harm (suicide)	40.2	24.6	74	Intentional self-harm (suicide)	
3 Assault (homicide)	13.6				
4 Diseases of heart	*				
5 Congenital malformations, deformations and chromosomal abnormalities	*				
6 Malignant neoplasms	*				
• ,	*		-		
7 Pregnancy, childbirth and the puerperium	*				
8 Diabetes mellitus	*				
8 Cerebrovascular diseases	*				
8 Chronic liver disease and cirrhosis	*			, , ,	8
All other causes	19.0	11.6	35	All other causes	

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	Non-Hispanic American Indian or Alaska Native, both sexes, 25–34 years			
	All causes	1,130	100.0	304.9
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	393	34.8	106.0
2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	175	15.5	47.2
3	Chronic liver disease and cirrhosis	130	11.5	35.1
4	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	84	7.4	22.7
5	Diseases of heart	53	4.7	14.3
6	Malignant neoplasms(C00–C97)	32	2.8	8.6
7	Diabetes mellitus	17	1.5	*
8	Influenza and pneumonia(J09–J18)	13	1.2	*
9	Septicemia(A40-A41)	9	8.0	*
10	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	7	0.6	*
10	Pregnancy, childbirth and the puerperium	7	0.6	*
10	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	7	0.6	*
	All other causes	203	18.0	54.8
	Non-Hispanic American Indian or Alaska Native, both sexes, 35–44 years			
	All causes.	1,325	100.0	445.4
		•		100 7
1	Accidents (unintentional injuries)	359	27.1	120.7
2	Chronic liver disease and cirrhosis	184	13.9	61.8
3	Diseases of heart	145	10.9	48.7
4	Intentional self-harm (suicide)(*U03,X60–X84,Y87.0)	89	6.7	29.9
5 6	Malignant neoplasms	80	6.0	26.9
7	Diabetes mellitus	63 56	4.8 4.2	21.2 18.8
8	Assault (homicide)	27	2.0	9.1
9	·	16	1.2	9.1 *
10	Septicemia (A40–A41) Cerebrovascular diseases (I60–I69)	15	1.1	*
	All other causes	291	22.0	97.8
	,			07.10
	Non-Hispanic American Indian or Alaska Native, both sexes, 45–54 years All causes	2,080	100.0	708.0
•••	All Causes	2,000	100.0	700.0
1	Accidents (unintentional injuries)	374	18.0	127.3
2	Chronic liver disease and cirrhosis(K70,K73–K74)	282	13.6	96.0
3	Diseases of heart(100–109,111,113,120–151)	279	13.4	95.0
4	Malignant neoplasms(C00–C97)	276	13.3	93.9
5	Diabetes mellitus (E10–E14)	149	7.2	50.7
6	Intentional self-harm (suicide)	50	2.4	17.0
7	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	39	1.9	13.3
8	Cerebrovascular diseases(160–169)	36	1.7	12.3
9	Chronic lower respiratory diseases	34	1.6	11.6
9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	34	1.6	11.6
	All other causes (residual)	527	25.3	179.4
	Non-Hispanic American Indian or Alaska Native, both sexes, 55–64 years			
	All causes	3,344	100.0	1,134.4
1	Malignant neoplasms(C00-C97)	717	21.4	243.2
2	Diseases of heart	659	19.7	223.6
3	Chronic liver disease and cirrhosis(K70,K73–K74)	305	9.1	103.5
4	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	301	9.0	102.1
5	Diabetes mellitus (E10–E14)	242	7.2	82.1
6	Chronic lower respiratory diseases	114	3.4	38.7
7	Cerebrovascular diseases (160–169)	100	3.0	33.9
8	Influenza and pneumonia(J09–J18)	67	2.0	22.7
9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	52	1.6	17.6
10	Septicemia	50	1.5	17.0
•••	All other causes (residual)	737	22.0	250.0

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	Non-Hispanic American Indian or Alaska Native, both sexes, 65 years and over			
	All causes	9,058	100.0	3,156.3
1	Diseases of heart	2,060	22.7	717.8
2	Malignant neoplasms. (C00–C97)	1,858	20.5	647.4
3	Chronic lower respiratory diseases	601	6.6	209.4
4	Diabetes mellitus (E10–E14)	532	5.9	185.4
5	Cerebrovascular diseases	476	5.3	165.9
6	Alzheimer disease (G30)	316	3.5	110.1
7	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	301	3.3	104.9
8	Influenza and pneumonia(J09–J18)	268	3.0	93.4
9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	223	2.5	77.7
10	Chronic liver disease and cirrhosis(K70,K73–K74)	196	2.2	68.3
	All other causes (residual)	2,227	24.6	776.0
	Non-Hispanic American Indian or Alaska Native, both sexes, 65–74 years			
	All causes	3,635	100.0	1,985.5
1	Malignant neoplasms(C00-C97)	946	26.0	516.7
2	Diseases of heart	833	22.9	455.0
3	Diabetes mellitus	246	6.8	134.4
3	Chronic lower respiratory diseases(J40–J47)	246	6.8	134.4
5	Cerebrovascular diseases	141	3.9	77.0
6	Chronic liver disease and cirrhosis	139	3.8	75.9
7	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	125	3.4	68.3
8	Influenza and pneumonia(J09–J18)	96	2.6	52.4
9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	91	2.5	49.7
10	Septicemia (A40–A41)	54	1.5	29.5
	All other causes	718	19.8	392.2
	Non-Hispanic American Indian or Alaska Native, both sexes, 75–84 years			
	All causes.	3,206	100.0	4,111.4
1	Diseases of heart	696	21.7	892.6
2	Malignant neoplasms	639	19.9	819.5
3	Chronic lower respiratory diseases	241	7.5	309.1
4	Diabetes mellitus	207	6.5	265.5
5	Cerebrovascular diseases	189	5.9	242.4
6	Accidents (unintentional injuries)	105	3.3	134.7
7	Alzheimer disease	103	3.2	132.1
8	Influenza and pneumonia	93	2.9	119.3
9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	75	2.3	96.2
10	Parkinson disease	60	1.9	76.9
	All other causes (residual)	798	24.9	1,023.4
	Non-Hispanic American Indian or Alaska Native, both sexes, 85 years and over			
	All causes	2,217	100.0	8,552.6
1	Diseases of heart	531	24.0	2,048.5
2	Malignant neoplasms(C00–C97)	273	12.3	1,053.2
3	Alzheimer disease (G30)	185	8.3	713.7
4	Cerebrovascular diseases	146	6.6	563.2
5	Chronic lower respiratory diseases	114	5.1	439.8
6	Diabetes mellitus	79	3.6	304.8
6	Influenza and pneumonia(J09–J18)	79	3.6	304.8
8	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	71	3.2	273.9
9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	57	2.6	219.9
J			4.0	
10	Essential hypertension and hypertensive renal disease(I10,I12,I15)	39	1.8	150.5 2,480.5

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	Non-Hispanic American Indian or Alaska Native, male, all ages ⁴			
	All causes.	9,678	100.0	813.5
1	Diseases of heart	1,825	18.9	153.4
2	Malignant neoplasms (C00–C97)	1,534	15.9	128.9
3	Accidents (unintentional injuries). (V01–X59,Y85–Y86)	1,324	13.7	111.3
4	Chronic liver disease and cirrhosis	594	6.1	49.9
5	Diabetes mellitus	548	5.7	46.1
5 6	· · · · · · · · · · · · · · · · · · ·		4.2	
	Intentional self-harm (suicide)	409		34.4
7	Chronic lower respiratory diseases	353	3.6	29.7
8	Cerebrovascular diseases	276	2.9	23.2
9	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	218	2.3	18.3
10	Influenza and pneumonia(J09–J18)	217	2.2	18.2
	All other causes (residual)	2,380	24.6	200.0
	Non-Hispanic American Indian or Alaska Native, male, 1–4 years			
	All causes	37	100.0	55.5
1	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	13	35.1	*
	Assault (homicide)	6	16.2	*
2		3		*
3	Influenza and pneumonia		8.1	*
3	Congenital malformations, deformations and chromosomal abnormalities	3	8.1	
5	Malignant neoplasms(C00–C97)	2	5.4	_
	All other causes (residual)	10	27.0	•
	Non-Hispanic American Indian or Alaska Native, male, 5–9 years			
	All causes.	21	100.0	24.2
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	8	38.1	*
2	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	2	9.5	*
3	Septicemia	1	4.8	*
3	Malignant neoplasms. (C00–C97)	1	4.8	*
3	• , ,	1		*
ა 3	Influenza and pneumonia	1	4.8	*
	Peptic ulcer	1	4.8	
3	Chronic liver disease and cirrhosis	ļ	4.8	
3	Congenital malformations, deformations and chromosomal abnormalities	1	4.8	
3	Complications of medical and surgical care(Y40–Y84,Y88)	1	4.8	*
	All other causes (residual)	4	19.0	*
	Non-Hispanic American Indian or Alaska Native, male, 10–14 years			
	All causes.	22	100.0	24.5
1	Intentional self-harm (suicide)	9	40.9	*
2	Accidents (unintentional injuries)	6	27.3	*
3	Cerebrovascular diseases	2	9.1	*
3	Influenza and pneumonia(J09–J18)	2	9.1	*
	All other causes	3	13.6	*
•••	All other causes (residual)	ა	13.0	
	Non-Hispanic American Indian or Alaska Native, male, 15–19 years			
	All causes	123	100.0	135.2
1	Intentional self-harm (suicide)	48	39.0	52.8
2	Accidents (unintentional injuries)	40	32.5	44.0
3	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	22	17.9	24.2
				*
	Malignant neoplasms(C00–C97)	4	ე.ე	
4 5	Malignant neoplasms	4 2	3.3 1.6	*

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	Non-Hispanic American Indian or Alaska Native, male, 20–24 years			
	All causes.	221	100.0	236.3
1	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	99	44.8	105.8
2	Intentional self-harm (suicide)	64	29.0	68.4
3	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	19	8.6	*
4	Diseases of heart	5	2.3	*
5	Malignant neoplasms(C00–C97)	3	1.4	*
5	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	3	1.4	*
7	Diabetes mellitus	2	0.9	*
7	Chronic liver disease and cirrhosis(K70,K73–K74)	2	0.9	*
9	Septicemia(A40-A41)	1	0.5	*
9	Chronic lower respiratory diseases	1	0.5	*
9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	1	0.5	*
	All other causes (residual)	21	9.5	22.5
	Non-Hispanic American Indian or Alaska Native, male, 25–34 years			
	All causes.	751	100.0	399.4
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	276	36.8	146.8
2	Intentional self-harm (suicide)	133	17.7	70.7
3	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	70	9.3	37.2
4	Chronic liver disease and cirrhosis(K70,K73–K74)	68	9.1	36.2
5	Diseases of heart(100–109,111,113,120–151)	32	4.3	17.0
6	Malignant neoplasms(C00-C97)	13	1.7	*
7	Influenza and pneumonia(J09–J18)	10	1.3	*
8	Diabetes mellitus	9	1.2	*
9	Legal intervention	6	0.8	*
10	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	5	0.7	*
10	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	5	0.7	*
•••	All other causes (residual)	124	16.5	65.9
	Non-Hispanic American Indian or Alaska Native, male, 35–44 years			
	All causes.	835	100.0	566.7
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	242	29.0	164.2
2	Chronic liver disease and cirrhosis(K70,K73–K74)	107	12.8	72.6
3	Diseases of heart	101	12.1	68.5
4	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	69	8.3	46.8
5	Malignant neoplasms(C00–C97)	44	5.3	29.9
6	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	40	4.8	27.1
7	Diabetes mellitus	38	4.6	25.8
8	Influenza and pneumonia(J09–J18)	19	2.3	
9	Cerebrovascular diseases	7	0.8	*
10	Essential hypertension and hypertensive renal disease	6 162	0.7 19.4	109.9
	Non-Hispanic American Indian or Alaska Native, male, 45–54 years	.02		
	All causes	1,257	100.0	880.6
1	Accidents (unintentional injuries)	247	19.6	173.0
2	Diseases of heart	192	15.3	134.5
	Chronic liver disease and cirrhosis	152	12.1	106.5
3		141	11.2	98.8
3	Maliquani neodiasnis	1 1 1		
4	Malignant neoplasms	89	7.1	n/ 4
4 5	Diabetes mellitus	89 34	7.1 2.7	62.4 23.8
4	Diabetes mellitus (E10–E14) Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	34	2.7	23.8
4 5 6	Diabetes mellitus (E10–E14) Intentional self-harm (suicide) (*U03,X60–X84,Y87.0) Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)			
4 5 6 7	Diabetes mellitus (E10–E14) Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	34 31	2.7 2.5	23.8 21.7
4 5 6 7 8	Diabetes mellitus (E10–E14) Intentional self-harm (suicide) (*U03,X60–X84,Y87.0) Assault (homicide) (*U01–*U02,X85–Y09,Y87.1) Chronic lower respiratory diseases (J40–J47)	34 31 22	2.7 2.5 1.8	23.8 21.7 15.4

	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	Non-Hispanic American Indian or Alaska Native, male, 55–64 years			
	All causes.	1,960	100.0	1,415.2
	Diseases of heart	425	21.7	306.9
	Malignant neoplasms	385	19.6	278.0
	Accidents (unintentional injuries). (V01–X59,Y85–Y86)	213	10.9	153.8
	Chronic liver disease and cirrhosis	179	9.1	129.2
	Diabetes mellitus	145	7.4	104.7
	Chronic lower respiratory diseases	47	2.4	33.9
	Cerebrovascular diseases	42	2.1	30.
	,	35	1.8	25.
	Influenza and pneumonia			
	Intentional self-harm (suicide)	35	1.8	25.
)	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	28	1.4	20.
•	All other causes (residual)	426	21.7	307.
	Non-Hispanic American Indian or Alaska Native, male, 65 years and over			
	All causes	4,328	100.0	3,357.0
	Diseases of heart	1,069	24.7	829.
	Malignant neoplasms	940	21.7	729.
	Chronic lower respiratory diseases	281	6.5	218.
	Diabetes mellitus (E10–E14)	265	6.1	205
	Cerebrovascular diseases	199	4.6	154.
	Accidents (unintentional injuries). (V01–X59,Y85–Y86)	168	3.9	130.
	Influenza and pneumonia(J09–J18)	130	3.0	100.
	Alzheimer disease	102	2.4	79.
	Nephritis, nephrotic syndrome and nephrosis	86	2.0	66.
١				65.
)	Chronic liver disease and cirrhosis	85 1,003	2.0 23.2	778.
•		1,000	20.2	770.
	Non-Hispanic American Indian or Alaska Native, male, 65–74 years All causes.	1,959	100.0	2,306.3
•				
	Diseases of heart(I00-I09,I11,I13,I20-I51)	494	25.2	581.
	Malignant neoplasms(C00–C97)	492	25.1	579.
	Diabetes mellitus (E10–E14)	140	7.1	164.
	Chronic lower respiratory diseases(J40–J47)	400		
		130	6.6	153.
	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	130 86	6.6 4.4	
	Accidents (unintentional injuries)			101.
		86	4.4	101. 80.
	Cerebrovascular diseases(160–169)	86 68	4.4 3.5	101. 80. 71.
	Cerebrovascular diseases	86 68 61	4.4 3.5 3.1	101. 80. 71. 60.
ı	Cerebrovascular diseases(I60–I69)Chronic liver disease and cirrhosis(K70,K73–K74)Influenza and pneumonia(J09–J18)Nephritis, nephrotic syndrome and nephrosis(N00–N07,N17–N19,N25–N27)	86 68 61 51	4.4 3.5 3.1 2.6	101. 80. 71. 60. 44.
	Cerebrovascular diseases	86 68 61 51 38	4.4 3.5 3.1 2.6 1.9	153. 101. 80. 71. 60. 44. 33. 436.
	Cerebrovascular diseases(I60–I69)Chronic liver disease and cirrhosis(K70,K73–K74)Influenza and pneumonia(J09–J18)Nephritis, nephrotic syndrome and nephrosis(N00–N07,N17–N19,N25–N27)Essential hypertension and hypertensive renal disease(I10,I12,I15)	86 68 61 51 38 28	4.4 3.5 3.1 2.6 1.9 1.4	101. 80. 71. 60. 44. 33.
	Cerebrovascular diseases	86 68 61 51 38 28	4.4 3.5 3.1 2.6 1.9 1.4	101. 80. 71. 60. 44. 33.
	Cerebrovascular diseases (160–169) Chronic liver disease and cirrhosis (K70,K73–K74) Influenza and pneumonia (J09–J18) Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27) Essential hypertension and hypertensive renal disease (110,112,115) All other causes (residual) Non-Hispanic American Indian or Alaska Native, male, 75–84 years All causes.	86 68 61 51 38 28 371	4.4 3.5 3.1 2.6 1.9 1.4 18.9	101. 80. 71. 60. 44. 33. 436.
	Cerebrovascular diseases (160–169) Chronic liver disease and cirrhosis (K70,K73–K74) Influenza and pneumonia (J09–J18) Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27) Essential hypertension and hypertensive renal disease (110,112,115) All other causes (residual) Non-Hispanic American Indian or Alaska Native, male, 75–84 years All causes. Diseases of heart (100–109,111,113,120–151)	86 68 61 51 38 28 371	4.4 3.5 3.1 2.6 1.9 1.4 18.9	101. 80. 71. 60. 44. 33. 436. 4,515.
	Cerebrovascular diseases (I60–I69) Chronic liver disease and cirrhosis (K70,K73–K74) Influenza and pneumonia (J09–J18) Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27) Essential hypertension and hypertensive renal disease (I10,I12,I15) All other causes (residual) Non-Hispanic American Indian or Alaska Native, male, 75–84 years All causes. Diseases of heart (I00–I09,I11,I13,I20–I51) Malignant neoplasms (C00–C97)	86 68 61 51 38 28 371 1,556 373 322	4.4 3.5 3.1 2.6 1.9 1.4 18.9	101. 80. 71. 60. 44. 33. 436. 4,515. 1,082. 934.
	Cerebrovascular diseases (I60–I69) Chronic liver disease and cirrhosis (K70,K73–K74) Influenza and pneumonia (J09–J18) Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27) Essential hypertension and hypertensive renal disease (I10,I12,I15) All other causes (residual) Non-Hispanic American Indian or Alaska Native, male, 75–84 years All causes. Diseases of heart (I00–I09,I11,I13,I20–I51) Malignant neoplasms (C00–C97) Chronic lower respiratory diseases (J40–J47)	86 68 61 51 38 28 371 1,556 373 322 101	4.4 3.5 3.1 2.6 1.9 1.4 18.9 100.0 24.0 20.7 6.5	101. 80. 71. 60. 44. 33. 436. 4,515. 1,082. 934. 293.
	Cerebrovascular diseases (I60–I69) Chronic liver disease and cirrhosis (K70,K73–K74) Influenza and pneumonia (J09–J18) Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27) Essential hypertension and hypertensive renal disease (I10,I12,I15) All other causes (residual) Non-Hispanic American Indian or Alaska Native, male, 75–84 years All causes. Diseases of heart (I00–I09,I11,I13,I20–I51) Malignant neoplasms (C00–C97) Chronic lower respiratory diseases (J40–J47) Diabetes mellitus (E10–E14)	86 68 61 51 38 28 371 1,556 373 322 101 98	4.4 3.5 3.1 2.6 1.9 1.4 18.9 100.0 24.0 20.7 6.5 6.3	101. 80. 71. 60. 44. 33. 436. 4,515. 1,082. 934. 293. 284.
	Cerebrovascular diseases (I60–I69) Chronic liver disease and cirrhosis (K70,K73–K74) Influenza and pneumonia (J09–J18) Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27) Essential hypertension and hypertensive renal disease (I10,I12,I15) All other causes (residual) Non-Hispanic American Indian or Alaska Native, male, 75–84 years All causes. Diseases of heart (I00–I09,I11,I13,I20–I51) Malignant neoplasms (C00–C97) Chronic lower respiratory diseases (J40–J47) Diabetes mellitus (E10–E14) Cerebrovascular diseases (I60–I69)	86 68 61 51 38 28 371 1,556 373 322 101 98 88	4.4 3.5 3.1 2.6 1.9 1.4 18.9 100.0 24.0 20.7 6.5 6.3 5.7	101 80 71 60 44 33 436 4,515 1,082 934 293 284 255
	Cerebrovascular diseases (I60–I69) Chronic liver disease and cirrhosis (K70,K73–K74) Influenza and pneumonia (J09–J18) Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27) Essential hypertension and hypertensive renal disease (I10,I12,I15) All other causes (residual) Non-Hispanic American Indian or Alaska Native, male, 75–84 years All causes. Diseases of heart (I00–I09,I11,I13,I20–I51) Malignant neoplasms (C00–C97) Chronic lower respiratory diseases (J40–J47) Diabetes mellitus (E10–E14) Cerebrovascular diseases (I60–I69) Accidents (unintentional injuries) (V01–X59,Y85–Y86)	86 68 61 51 38 28 371 1,556 373 322 101 98 88 53	4.4 3.5 3.1 2.6 1.9 1.4 18.9 100.0 24.0 20.7 6.5 6.3 5.7 3.4	101. 80. 71. 60. 44. 33. 436. 4,515. 1,082. 934. 293. 284. 255.
	Cerebrovascular diseases (I60–I69) Chronic liver disease and cirrhosis (K70,K73–K74) Influenza and pneumonia (J09–J18) Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27) Essential hypertension and hypertensive renal disease (I10,I12,I15) All other causes (residual) Non-Hispanic American Indian or Alaska Native, male, 75–84 years All causes. Diseases of heart (I00–I09,I11,I13,I20–I51) Malignant neoplasms (C00–C97) Chronic lower respiratory diseases (J40–J47) Diabetes mellitus (E10–E14) Cerebrovascular diseases (I60–I69) Accidents (unintentional injuries) (V01–X59,Y85–Y86) Influenza and pneumonia (J09–J18)	86 68 61 51 38 28 371 1,556 373 322 101 98 88 53 52	4.4 3.5 3.1 2.6 1.9 1.4 18.9 100.0 24.0 20.7 6.5 6.3 5.7 3.4 3.3	101. 80. 71. 60. 44. 33. 436. 4,515. 1,082 934 293. 284. 255. 153.
•	Cerebrovascular diseases (I60–I69) Chronic liver disease and cirrhosis (K70,K73–K74) Influenza and pneumonia (J09–J18) Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27) Essential hypertension and hypertensive renal disease (I10,I12,I15) All other causes (residual) Non-Hispanic American Indian or Alaska Native, male, 75–84 years All causes (I00–I09,I11,I13,I20–I51) Malignant neoplasms (C00–C97) Chronic lower respiratory diseases (J40–J47) Diabetes mellitus (E10–E14) Cerebrovascular diseases (I60–I69) Accidents (unintentional injuries) (V01–X59,Y85–Y86) Influenza and pneumonia (J09–J18) Alzheimer disease (G30)	86 68 61 51 38 28 371 1,556 373 322 101 98 88 53 52 44	4.4 3.5 3.1 2.6 1.9 1.4 18.9 100.0 24.0 20.7 6.5 6.3 5.7 3.4 3.3 2.8	101. 80. 71. 60. 44. 33. 436. 4,515. 1,082. 934. 293. 284. 255. 153. 150.
)	Cerebrovascular diseases (I60–I69) Chronic liver disease and cirrhosis (K70,K73–K74) Influenza and pneumonia (J09–J18) Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27) Essential hypertension and hypertensive renal disease (I10,I12,I15) All other causes (residual) Non-Hispanic American Indian or Alaska Native, male, 75–84 years All causes. Diseases of heart (I00–I09,I11,I13,I20–I51) Malignant neoplasms (C00–C97) Chronic lower respiratory diseases (J40–J47) Diabetes mellitus (E10–E14) Cerebrovascular diseases (I60–I69) Accidents (unintentional injuries) (V01–X59,Y85–Y86) Influenza and pneumonia (J09–J18)	86 68 61 51 38 28 371 1,556 373 322 101 98 88 53 52	4.4 3.5 3.1 2.6 1.9 1.4 18.9 100.0 24.0 20.7 6.5 6.3 5.7 3.4 3.3	101. 80. 71. 60. 44. 33. 436. 4,515. 1,082. 934. 293. 284. 255. 153.

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	Non-Hispanic American Indian or Alaska Native, male, 85 years and over			
	All causes.	813	100.0	8,534.5
1 2 3	Diseases of heart	202 126 50	24.8 15.5 6.2	2,120.5 1,322.7 524.9
4 5	Alzheimer disease	45 43	5.5 5.3	472.4 451.4
6	Accidents (unintentional injuries). (V01–X59,Y85–Y86)	43 29	3.6	304.4
7	Diabetes mellitus	27	3.3	283.4
7	Influenza and pneumonia(J09–J18)	27	3.3	283.4
9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	18	2.2	*
10	Parkinson disease(G20–G21)	16	2.0	*
10	Pneumonitis due to solids and liquids	16	2.0	*
• • •	All other causes (residual)	214	26.3	2,246.5
	Non-Hispanic American Indian or Alaska Native, female, all ages ⁴			
	All causes.	8,112	100.0	660.8
1	Malignant neoplasms(C00-C97)	1,448	17.9	117.9
2	Diseases of heart	1,385	17.1	112.8
3	Accidents (unintentional injuries)	668	8.2	54.4
4	Chronic liver disease and cirrhosis	506	6.2	41.2
5	Diabetes mellitus (E10–E14)	457	5.6	37.2
6	Chronic lower respiratory diseases	405	5.0	33.0
7	Cerebrovascular diseases	365	4.5	29.7
8	Alzheimer disease	217	2.7	17.7
9 10	Influenza and pneumonia(J09–J18)	198 181	2.4 2.2	16.1 14.7
	Nephritis, nephrotic syndrome and nephrosis	2,282	28.1	185.9
	Non-Hispanic American Indian or Alaska Native, female, 1–4 years			
	All causes.	21	100.0	32.8
1	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	7	33.3	*
2	Congenital malformations, deformations and chromosomal abnormalities	2	9.5	*
3	Septicemia	1	4.8	*
3	Diseases of heart	1	4.8	*
3	Cerebrovascular diseases (160–169)	1	4.8	*
3	Influenza and pneumonia(J09–J18)	1	4.8	*
3	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	1_	4.8	*
•••	All other causes (residual)	7	33.3	^
	Non-Hispanic American Indian or Alaska Native, female, 5–9 years			
	All causes	16	100.0	*
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	6	37.5	*
2	Malignant neoplasms(C00–C97)	2	12.5	*
2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	2	12.5	*
4	Influenza and pneumonia(J09–J18)	1	6.3	*
4	Chronic lower respiratory diseases	1	6.3	*
4	Intentional self-harm (suicide)(*U03,X60–X84,Y87.0)	1	6.3	*
	All other causes	3	18.8	*

Intentional self-harm (suicide)	Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}	
Intentional self-harm (suicide)		Non-Hispanic American Indian or Alaska Native, female, 10–14 years				
2 Accidents (unintentional injuries). (V01–X59/85–Y96) 9 2.37 3 Influenza and pneumonia. (U09–118) 3 7.9 4 Malignant neoplasms. (C00–C97) 2 5.3 5 Congenital malformations, deformations and chromosomal abnormalities (000–099) 2 5.3 6 Diseases of heart (000–109,111,113,120–151) 1 2.6 6 Assault (homicide). ("U01–"U02,X85–Y09,Y87-1) 1 2.6 6 Assault (homicide). ("U01–"U02,X85–Y09,Y87-1) 1 2.6 6 Malignant neoplasms. (residual) 4 10.5 Non-Hispanic American Indian or Alaska Native, female, 15–19 years All causes. (100–097) 1 22 4.4 2 Accidents (unintentional injuries). (V01–X59,Y85–Y86) 13 28.9 3 Malignant neoplasms. (000–099) 1 2.2 4 Diseases of appendix. (X35–X38) 1 2.2 5 Pregnancy, childbrith and the puerperium (000–099) 1 2.2 All other causes. (residual) 4 2.2 All other causes (residual) 4 2.2 All causes. (residual) 4 2.2 All causes. (residual) 4 2.2 All other causes (residual) 4 2.2 All other causes (residual) 4 2.2 All causes. (residual) 4 2.2		All causes	38	100.0	43.3	
2 Accidents (unintentional injuries). (V01–X59/85–Y96) 9 2.37 3 Influenza and pneumonia. (U09–118) 3 7.9 4 Malignant neoplasms. (C00–C97) 2 5.3 5 Congenital malformations, deformations and chromosomal abnormalities (000–099) 2 5.3 6 Diseases of heart (000–109,111,113,120–151) 1 2.6 6 Assault (homicide). ("U01–"U02,X85–Y09,Y87-1) 1 2.6 6 Assault (homicide). ("U01–"U02,X85–Y09,Y87-1) 1 2.6 6 Malignant neoplasms. (residual) 4 10.5 Non-Hispanic American Indian or Alaska Native, female, 15–19 years All causes. (100–097) 1 22 4.4 2 Accidents (unintentional injuries). (V01–X59,Y85–Y86) 13 28.9 3 Malignant neoplasms. (000–099) 1 2.2 4 Diseases of appendix. (X35–X38) 1 2.2 5 Pregnancy, childbrith and the puerperium (000–099) 1 2.2 All other causes. (residual) 4 2.2 All other causes (residual) 4 2.2 All causes. (residual) 4 2.2 All causes. (residual) 4 2.2 All other causes (residual) 4 2.2 All other causes (residual) 4 2.2 All causes. (residual) 4 2.2	1	Intentional self-harm (suicide)(*U03,X60–X84,Y87.0)	16	42.1	*	
Influenza and pneumonia.	2		9	23.7	*	
Malignant neoplasms				7.9	*	
4 Congenital matformations, deformations and chromosomal abnormalities (000-099) 2 5.3 6 Diseases of heart (100-109,111,113,20-15) 1 2.6 6 Assault (homicide) (*U01-*U02,X85-Y09,Y87.1) 1 2.6 All other causes (residual) 4 10.5 Non-Hispanic American Indian or Alaska Native, female, 15–19 years All causes. 45 100.0 51. 1 Intentional self-harm (suicide) (*U03,X60-X84,Y87.0) 21 46.7 24. 2 Accidents (unintentional injuries) (V01-X59,Y85-Y86) 13 28.9 34. 3 Assault (homicide) (*U01-*U02,X85-Y99,Y87.1) 2 4.4 34.			2		*	
Diseases of heart	4	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)			*	
Assault (homicide)	6				*	
All other causes			1		*	
All causes 45 100.0 51. Intentional self-harm (suicide). ("U03,X60-X84,Y87.0) 21 46.7 24. Accidents (unintentional injuries). (V01-X59,Y85-Y86) 13 28.9 3 Malignant neoplasms. (C00-C97) 2 4.4 Assault (homicide). ("U01-"U02,X85-Y09,Y87.1) 2 4.4 Jiseases of appendix. (K35-K38) 1 2.2 Pregnancy, childbirth and the puerperium. (000-099) 1 2.2 All other causes. (R55-K38) 1 2.2 All other causes. (residual) 4 8.9 Non-Hispanic American Indian or Alaska Native, female, 20-24 years Accidents (unintentional injuries). (V01-X59,Y85-Y86) 40 50.0 44. Intentional self-harm (suicide). ("U01-"U02,X85-Y09,Y87.1) 6 7.5 Diseases of heart. ((100-109)11,13,120-151) 5 6.3 Assault (homicide). ("U01-"U02,X85-Y09,Y87.1) 6 7.5 Diseases of heart. ((100-109)11,13,120-151) 5 6.3 Cerebrovascular diseases. (160-169) 2 2.5 Congenital malformations, deformations and chromosomal abnormalities. ((200-099) 3 3.8 Cerebrovascular diseases. ((600-169) 2 2.5 Congenital malformations, deformations and chromosomal abnormalities. ((200-097) 1 1.3 All other causes. ((600-169) 2 2.5 Congenital malformations, deformations and chromosomal abnormalities. ((200-097) 1 1.3 All other causes. ((700-099) 2 2.5 Congenital malformations, deformations and chromosomal abnormalities. ((200-097) 1 1.3 All other causes. ((700-097) 1 1.3 Accidents (unintentional injuries). ((700-097) 1 1.3 Accidents (unintentional injuries). ((700-097) 19 5.0 Accidents (unintentional englasms. ((700-097) 19 5.0 Accidents (unintentional englasms. ((700-097) 19 5.0 Assault (homicide). ((700-097) 19 5.0 Assault			-		*	
All causes 45 100.0 51. Intentional self-harm (suicide). ("U03,X60-X84,Y87.0) 21 46.7 24. Accidents (unintentional injuries). (V01-X59,Y85-Y86) 13 28.9 3 Malignant neoplasms. (C00-C97) 2 4.4 Assault (homicide). ("U01-"U02,X85-Y09,Y87.1) 2 4.4 Jiseases of appendix. (K35-K38) 1 2.2 Pregnancy, childbirth and the puerperium. (000-099) 1 2.2 All other causes. (R55-K38) 1 2.2 All other causes. (residual) 4 8.9 Non-Hispanic American Indian or Alaska Native, female, 20-24 years Accidents (unintentional injuries). (V01-X59,Y85-Y86) 40 50.0 44. Intentional self-harm (suicide). ("U01-"U02,X85-Y09,Y87.1) 6 7.5 Diseases of heart. ((100-109)11,13,120-151) 5 6.3 Assault (homicide). ("U01-"U02,X85-Y09,Y87.1) 6 7.5 Diseases of heart. ((100-109)11,13,120-151) 5 6.3 Cerebrovascular diseases. (160-169) 2 2.5 Congenital malformations, deformations and chromosomal abnormalities. ((200-099) 3 3.8 Cerebrovascular diseases. ((600-169) 2 2.5 Congenital malformations, deformations and chromosomal abnormalities. ((200-097) 1 1.3 All other causes. ((600-169) 2 2.5 Congenital malformations, deformations and chromosomal abnormalities. ((200-097) 1 1.3 All other causes. ((700-099) 2 2.5 Congenital malformations, deformations and chromosomal abnormalities. ((200-097) 1 1.3 All other causes. ((700-097) 1 1.3 Accidents (unintentional injuries). ((700-097) 1 1.3 Accidents (unintentional injuries). ((700-097) 19 5.0 Accidents (unintentional englasms. ((700-097) 19 5.0 Accidents (unintentional englasms. ((700-097) 19 5.0 Assault (homicide). ((700-097) 19 5.0 Assault		Non-Hispanic American Indian or Alaska Native, female, 15–19 years				
Intentional self-harm (suicide)			45	100.0	51.4	
Accidents (unintentional injuries).						
Malignant neoplasms.					24.0	
Assault (homicide).					*	
Diseases of appendix				4.4	*	
5 Pregnancy, childbirth and the puerperium (000-099) 1 2.2 5 Congenital malformations, deformations and chromosomal abnormalities (000-099) 1 2.2 All other causes (residual) 4 8.9 Non-Hispanic American Indian or Alaska Native, female, 20-24 years All causes 80 100.0 88. Accidents (unintentional injuries). (V01-X59,Y85-Y86) 40 50.0 44. 1 Intentional self-harm (suicide). (*U03,K60-X84,Y87.0) 10 12.5 3 Assault (homicide). (*U01-*U02,X85-Y09,Y87.1) 6 7.5 4 Diseases of heart (100-109,111,113,120-151) 5 6.3 5 Pregnancy, childbirth and the puerperium (000-099) 3 3.8 6 Cerebrovascular diseases (160-169) 2 2.5 6 Congenital malformations, deformations and chromosomal abnormalities (000-099) 2 2.5 8 Malignant neoplasms. (C00-077) 1 1.3 <td co<="" td=""><td></td><td>Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)</td><td>2</td><td></td><td>*</td></td>	<td></td> <td>Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)</td> <td>2</td> <td></td> <td>*</td>		Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	2		*
5 Congenital malformations, deformations and chromosomal abnormalities (000-099) 1 2.2 All other causes (residual) 4 8.9 Non-Hispanic American Indian or Alaska Native, female, 20-24 years All causes 80 100.0 88. 1 Accidents (unintentional injuries) (V01-X59, Y85-Y86) 40 50.0 44. 1 Intentional self-harm (suicide) (*U03, X60-X84, Y87.0) 10 12.5 3 Assault (homicide) (*U01-U02, X85-Y99, Y87.1) 6 7.5 4 Diseases of heart (100-109, I11, I13, I20-I51) 5 6.3 5 Pregnancy, childbirth and the puerperium (000-099) 3 3.8 6 Cerbrovascular diseases (160-169) 2 2.5 6 Congenital malformations, deformations and chromosomal abnormalities (000-099) 2 2.5 8 Malignant neoplasms (000-097) 1 1.3 All causes Non-Hispanic American Indian or Alaska Native, female, 25-34 years 379 100.0 207.			1	2.2	*	
Non-Hispanic American Indian or Alaska Native, female, 20–24 years 80 100.0 88.			1		*	
Non-Hispanic American Indian or Alaska Native, female, 20–24 years 80 100.0 88.	5		1	2.2	*	
All causes		All other causes (residual)	4	8.9	*	
Accidents (unintentional injuries). (V01-X59,Y85-Y86) 40 50.0 44. Intentional self-harm (suicide). (*U03,X60-X84,Y87.0) 10 12.5 Assault (homicide). (*U01-*U02,X85-Y09,Y87.1) 6 7.5 Diseases of heart (l00-l09,I11,I13,I20-l51) 5 6.3 Pregnancy, childbirth and the puerperium (000-099) 3 3.8 Cerebrovascular diseases (l60-l69) 2 2.5 Congenital malformations, deformations and chromosomal abnormalities (000-099) 2 2.5 Malignant neoplasms (000-097) 1 1.3 Mon-Hispanic American Indian or Alaska Native, female, 25-34 years Non-Hispanic American Indian or Alaska Native, female, 25-34 years All causes (V01-X59,Y85-Y86) 117 30.9 64. Chronic liver disease and cirrhosis (X70,K73-K74) 62 16.4 34. Intentional self-harm (suicide) (*U03,X60-X84,Y87.0) 42 11.1 23. Diseases of heart (l00-l09,I11,I13,I20-l51) 5 5 11. Malignant neoplasms (000-099) 7 1.8 Pregnancy, childbirth and the puerperium (000-099) 7 1.8 Pregnancy, childbirth and the puerperium (000-099) 7 1.8 Septicemia (M40-A41) 5 1.3		Non-Hispanic American Indian or Alaska Native, female, 20–24 years				
Intentional self-harm (suicide)		All causes	80	100.0	88.3	
Intentional self-harm (suicide)	1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	40	50.0	44.1	
Assault (homicide). (*U01-*U02,X85-Y09,Y87.1) 6 7.5 Diseases of heart . (100-109,111,113,120-151) 5 6.3 Pregnancy, childbirth and the puerperium . (000-099) 3 3.8 Cerebrovascular diseases . (160-169) 2 2.5 Congenital malformations, deformations and chromosomal abnormalities . (000-099) 2 2.5 Malignant neoplasms . (C00-C97) 1 1.3 All other causes . (residual) 11 13.8 Non-Hispanic American Indian or Alaska Native, female, 25-34 years All causes . 379 100.0 207. Accidents (unintentional injuries) . (V01-X59,Y85-Y86) 117 30.9 64. Chronic liver disease and cirrhosis . (K70,K73-K74) 62 16.4 34. Intentional self-harm (suicide) . (*U03,X60-X84,Y87.0) 42 11.1 23. Intentional self-harm (suicide) . (*U03,C60-X84,Y87.0) 42 11.1 23. Diseases of heart . (100-109,111,113,120-151) 21 5.5 11. Malignant neoplasms . (C00-C97) 19 5.0 Assault (homicide) . (*U01-*U02,X85-Y09,Y87.1) 14 3.7 Diabetes mellitus . (E10-E14) 8 2.1 Pregnancy, childbirth and the puerperium . (000-099) 7 1.8 Pregnancy, childbirth and the puerperium . (000-099) 7 1.8 Septicemia . (A40-A41) 5 1.3	2		10	12.5	*	
Diseases of heart	3		6	7.5	*	
5 Pregnancy, childbirth and the puerperium (000–099) 3 3.8 6 Cerebrovascular diseases (160–169) 2 2.5 6 Congenital malformations, deformations and chromosomal abnormalities (000–099) 2 2.5 8 Malignant neoplasms (C00–C97) 1 1.3 All other causes (residual) 11 13.8 Non-Hispanic American Indian or Alaska Native, female, 25–34 years All causes 379 100.0 207. 1 Accidents (unintentional injuries) (V01–X59,Y85–Y86) 117 30.9 64. 2 Chronic liver disease and cirrhosis (K70,K73–K74) 62 16.4 34. 3 Intentional self-harm (suicide) (*U03,X60–X84,Y87.0) 42 11.1 23. 4 Diseases of heart (100–109,111,113,120–151) 21 5.5 11. 5 Malignant neoplasms (000–097) 19 5.0 6 Assault (homicide) (*U01–*U02,X85–Y09,Y87.1) 14 <td>4</td> <td></td> <td>5</td> <td>6.3</td> <td>*</td>	4		5	6.3	*	
6 Cerebrovascular diseases (I60–I69) 2 2.5 6 Congenital malformations, deformations and chromosomal abnormalities	5		3	3.8	*	
6 Congenital malformations, deformations and chromosomal abnormalities. (Q00–Q99) 2 2.5 8 Malignant neoplasms. (C00–C97) 1 1.3 Non-Hispanic American Indian or Alaska Native, female, 25–34 years Non-Hispanic American Indian or Alaska Native, female, 25–34 years All causes. 379 100.0 207. 1 Accidents (unintentional injuries). (V01–X59,Y85–Y86) 117 30.9 64. 2 Chronic liver disease and cirrhosis .(K70,K73–K74) 62 16.4 34. 3 Intentional self-harm (suicide). .*U03,X60–X84,Y87.0 42 11.1 23. 4 Diseases of heart .(I00–I09,I11,I13,I20–I51) 21 5.5 11. 5 Malignant neoplasms .(C00–C97) 19 5.0 6 Assault (homicide) .*U01–*U02,X85–Y09,Y87.1 14 3.7 7 Diabetes mellitus .(E10–E14) 8 2.1 8 Pregnancy, childbirth and the puerperium .(000–099) 7 1.8 9 Septicemia .(A40–A41) 5 1.3		Cerebrovascular diseases (160–169)			*	
8 Malignant neoplasms. (C00-C97) 1 1.3 Non-Hispanic American Indian or Alaska Native, female, 25–34 years Non-Hispanic American Indian or Alaska Native, female, 25–34 years All causes. 379 100.0 207. 1 Accidents (unintentional injuries). (V01-X59,Y85-Y86) 117 30.9 64. 2 Chronic liver disease and cirrhosis (K70,K73-K74) 62 16.4 34. 3 Intentional self-harm (suicide). (*U03,X60-X84,Y87.0) 42 11.1 23. 4 Diseases of heart (I00-I09,I11,I13,I20-I51) 21 5.5 11. 5 Malignant neoplasms (C00-C97) 19 5.0 6 Assault (homicide) (*U01-*U02,X85-Y09,Y87.1) 14 3.7 7 Diabetes mellitus (E10-E14) 8 2.1 8 Pregnancy, childbirth and the puerperium (000-099) 7 1.8 9 Septicemia (A40-A41) 5 1.3	6	Congenital malformations, deformations and chromosomal abnormalities	2	2.5	*	
All other causes (residual) 11 13.8 Non-Hispanic American Indian or Alaska Native, female, 25–34 years All causes 379 100.0 207. 1 Accidents (unintentional injuries) (V01–X59,Y85–Y86) 117 30.9 64. 2 Chronic liver disease and cirrhosis (K70,K73–K74) 62 16.4 34. 3 Intentional self-harm (suicide) (*U03,X60–X84,Y87.0) 42 11.1 23. 4 Diseases of heart (I00–I09,I11,I13,I20–I51) 21 5.5 11. 5 Malignant neoplasms (C00–C97) 19 5.0 6 Assault (homicide) (*U01–*U02,X85–Y09,Y87.1) 14 3.7 7 Diabetes mellitus (E10–E14) 8 2.1 8 Pregnancy, childbirth and the puerperium (000–099) 7 1.8 9 Septicemia (A40–A41) 5 1.3					*	
All causes. 379 100.0 207.1 1 Accidents (unintentional injuries). (V01-X59,Y85-Y86) 117 30.9 64. 2 Chronic liver disease and cirrhosis (K70,K73-K74) 62 16.4 34. 3 Intentional self-harm (suicide). (*U03,X60-X84,Y87.0) 42 11.1 23. 4 Diseases of heart ([100-109,111,113,120-151) 21 5.5 11. 5 Malignant neoplasms. (C00-C97) 19 5.0 6 Assault (homicide). (*U01-*U02,X85-Y09,Y87.1) 14 3.7 7 Diabetes mellitus (E10-E14) 8 2.1 8 Pregnancy, childbirth and the puerperium (000-099) 7 1.8 9 Septicemia (A40-A41) 5 1.3			11		*	
1 Accidents (unintentional injuries). (V01-X59,Y85-Y86) 117 30.9 64. 2 Chronic liver disease and cirrhosis (K70,K73-K74) 62 16.4 34. 3 Intentional self-harm (suicide). (*U03,X60-X84,Y87.0) 42 11.1 23. 4 Diseases of heart (I00-I09,I11,I13,I20-I51) 21 5.5 11. 5 Malignant neoplasms (C00-C97) 19 5.0 6 Assault (homicide) (*U01-*U02,X85-Y09,Y87.1) 14 3.7 7 Diabetes mellitus (E10-E14) 8 2.1 8 Pregnancy, childbirth and the puerperium (000-099) 7 1.8 9 Septicemia (A40-A41) 5 1.3		Non-Hispanic American Indian or Alaska Native, female, 25–34 years				
2 Chronic liver disease and cirrhosis (K70,K73-K74) 62 16.4 34. 3 Intentional self-harm (suicide) (*U03,X60-X84,Y87.0) 42 11.1 23. 4 Diseases of heart (I00-I09,I11,I13,I20-I51) 21 5.5 11. 5 Malignant neoplasms (C00-C97) 19 5.0 6 Assault (homicide) (*U01-*U02,X85-Y09,Y87.1) 14 3.7 7 Diabetes mellitus (E10-E14) 8 2.1 8 Pregnancy, childbirth and the puerperium (000-099) 7 1.8 9 Septicemia (A40-A41) 5 1.3		All causes.	379	100.0	207.6	
3 Intentional self-harm (suicide). (*U03,X60-X84,Y87.0) 42 11.1 23. 4 Diseases of heart (I00-I09,I11,I13,I20-I51) 21 5.5 11. 5 Malignant neoplasms. (C00-C97) 19 5.0 6 Assault (homicide). (*U01-*U02,X85-Y09,Y87.1) 14 3.7 7 Diabetes mellitus (E10-E14) 8 2.1 8 Pregnancy, childbirth and the puerperium (000-099) 7 1.8 9 Septicemia (A40-A41) 5 1.3	1		117	30.9	64.1	
4 Diseases of heart (I00-I09,I11,I13,I20-I51) 21 5.5 11. 5 Malignant neoplasms (C00-C97) 19 5.0 6 Assault (homicide) (*U01-*U02,X85-Y09,Y87.1) 14 3.7 7 Diabetes mellitus (E10-E14) 8 2.1 8 Pregnancy, childbirth and the puerperium (000-099) 7 1.8 9 Septicemia (A40-A41) 5 1.3	2		62	16.4	34.0	
5 Malignant neoplasms. (C00-C97) 19 5.0 6 Assault (homicide). (*U01-*U02,X85-Y09,Y87.1) 14 3.7 7 Diabetes mellitus (E10-E14) 8 2.1 8 Pregnancy, childbirth and the puerperium (000-099) 7 1.8 9 Septicemia (A40-A41) 5 1.3	3		42	11.1	23.0	
5 Malignant neoplasms. (C00-C97) 19 5.0 6 Assault (homicide). (*U01-*U02,X85-Y09,Y87.1) 14 3.7 7 Diabetes mellitus (E10-E14) 8 2.1 8 Pregnancy, childbirth and the puerperium (000-099) 7 1.8 9 Septicemia (A40-A41) 5 1.3	4	Diseases of heart	21	5.5	11.5	
7 Diabetes mellitus (E10-E14) 8 2.1 8 Pregnancy, childbirth and the puerperium (000-099) 7 1.8 9 Septicemia (A40-A41) 5 1.3	5	Malignant neoplasms	19	5.0	*	
7 Diabetes mellitus (E10-E14) 8 2.1 8 Pregnancy, childbirth and the puerperium (000-099) 7 1.8 9 Septicemia (A40-A41) 5 1.3	6	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	14	3.7	*	
8 Pregnancy, childbirth and the puerperium (000-099) 7 1.8 9 Septicemia (A40-A41) 5 1.3	7		8	2.1	*	
	8		7	1.8	*	
	9	Septicemia(A40-A41)	5	1.3	*	
	10		3	0.8	*	
All other causes		All other causes	81	21.4	44.4	

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	Non-Hispanic American Indian or Alaska Native, female, 35–44 years			
	All causes	490	100.0	326.3
1	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	117	23.9	77.9
2	Chronic liver disease and cirrhosis	77	15.7	51.3
3	Diseases of heart	44	9.0	29.3
4	Malignant neoplasms	36	7.3	24.0
5	Diabetes mellitus	25	7.3 5.1	16.6
6	\	20	4.1	13.3
	Intentional self-harm (suicide)			13.3
7	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	16	3.3	*
8	Septicemia	11	2.2	
9	Cerebrovascular diseases	8	1.6	_
9	Influenza and pneumonia(J09–J18)	8	1.6	
	All other causes (residual)	128	26.1	85.2
	Non-Hispanic American Indian or Alaska Native, female, 45–54 years			
	All causes	823	100.0	544.9
1	Malignant neoplasms(C00-C97)	135	16.4	89.4
2	Chronic liver disease and cirrhosis	130	15.8	86.1
3	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	127	15.4	84.1
4	Diseases of heart	87	10.6	57.6
5	Diabetes mellitus	60	7.3	39.7
6	Cerebrovascular diseases (160–169)	16	1.9	*
6	Intentional self-harm (suicide)	16	1.9	*
8		15	1.8	*
	Septicemia			*
9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	14	1.7	*
10	Chronic lower respiratory diseases	12	1.5	100.7
	All other causes (residual)	211	25.6	139.7
	Non-Hispanic American Indian or Alaska Native, female, 55–64 years			
•••	All causes	1,384	100.0	885.6
1	Malignant neoplasms(C00–C97)	332	24.0	212.4
2	Diseases of heart	234	16.9	149.7
3	Chronic liver disease and cirrhosis	126	9.1	80.6
4	Diabetes mellitus (E10–E14)	97	7.0	62.1
5	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	88	6.4	56.3
6	Chronic lower respiratory diseases	67	4.8	42.9
7	Cerebrovascular diseases	58	4.2	37.1
8	Influenza and pneumonia(J09–J18)	32	2.3	20.5
9	Septicemia	24	1.7	15.4
9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	24	1.7	15.4
	All other causes	302	21.8	193.2
	Non-Hispanic American Indian or Alaska Native, female, 65 years and over			
	All causes	4,730	100.0	2,992.6
1	Diseases of heart	991	21.0	627.0
2	Malignant neoplasms. (C00–C97)	918	19.4	580.8
3	Chronic lower respiratory diseases	320	6.8	202.5
4	Cerebrovascular diseases	277	5.9	175.3
5	Diabetes mellitus	267	5.6	168.9
6	Alzheimer disease	214	4.5	135.4
7	Influenza and pneumonia(J09–J18)	138	2.9	87.3
8	Nephritis, nephrotic syndrome and nephrosis	137	2.9	86.7
9	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	133	2.8	84.1
10	Chronic liver disease and cirrhosis	111	2.3	70.2
	All other causes	1,224	25.9	70.2 774.4
•••	All other educes (IESIUUAI)	1,44	۵.5	117.7

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	Non-Hispanic American Indian or Alaska Native, female, 65–74 years			
	All causes	1,676	100.0	1,707.
	Malignant neoplasms(C00–C97)	454	27.1	462.
	Diseases of heart	339	20.2	345.
	Chronic lower respiratory diseases	116	6.9	118.
	Diabetes mellitus	106	6.3	108.
	Chronic liver disease and cirrhosis	78	4.7	79.
	Cerebrovascular diseases	73	4.4	74.
	Nephritis, nephrotic syndrome and nephrosis	53	3.2	54
	Influenza and pneumonia(J09–J18)	45	2.7	45
	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	39	2.3	39
	Septicemia	28	1.7	28
	All other causes (residual)	345	20.6	351
		0+0	20.0	331
	Non-Hispanic American Indian or Alaska Native, female, 75–84 years			
	All causes	1,650	100.0	3,791.
	Diseases of heart	323	19.6	742.
	Malignant neoplasms	317	19.2	728
	Chronic lower respiratory diseases(J40–J47)	140	8.5	321
	Diabetes mellitus (E10–E14)	109	6.6	250
	Cerebrovascular diseases	101	6.1	232
	Alzheimer disease(G30)	59	3.6	135
	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	52	3.2	119
	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	45	2.7	103
	Influenza and pneumonia(J09–J18)	41	2.5	94
	Chronic liver disease and cirrhosis	29	1.8	66
	All other causes (residual)	434	26.3	997
	Non-Hispanic American Indian or Alaska Native, female, 85 years and over			
	All causes	1,404	100.0	8,563.
	Diseases of heart	329	23.4	2,006.
	Malignant neoplasms	147	10.5	896
	Alzheimer disease(G30)	140	10.0	853
	Cerebrovascular diseases (160–169)	103	7.3	628
	Chronic lower respiratory diseases	64	4.6	390
	Diabetes mellitus	52	3.7	317
	Influenza and pneumonia(J09–J18)	52	3.7	317
	Accidents (unintentional injuries). (V01–X59,Y85–Y86)	42	3.0	256
	Nephritis, nephrotic syndrome and nephrosis	39	2.8	237
	Essential hypertension and hypertensive renal disease	24	1.7	146
	All other causes	412	29.3	2,512
		712	25.0	2,012
	Non-Hispanic Asian, both sexes, all ages ⁴	C0 7C0	100.0	207
	All causes.	68,768	100.0	367
	Malignant neoplasms	17,233	25.1	92
	Diseases of heart	14,677	21.3	78
	Cerebrovascular diseases	5,201	7.6	27
	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	2,963	4.3	15
	Diabetes mellitus	2,802	4.1	15
	Alzheimer disease	2,710	3.9	14
	Influenza and pneumonia(J09–J18)	2,257	3.3	12
	Chronic lower respiratory diseases	1,935	2.8	10
	Essential hypertension and hypertensive renal disease	1,466	2.1	7
	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	1,452	2.1	7
	All other causes (residual)	16,072	23.4	85

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	Non-Hispanic Asian, both sexes, 1–4 years			
	All causes	137	100.0	16.9
1	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	26	19.0	3.2
2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	21	15.3	2.6
3	Malignant neoplasms	15	10.9	*
4	Diseases of heart	7	5.1	*
5	Influenza and pneumonia(J09–J18)	6	4.4	*
6	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	4	2.9	*
7	Anemias	3	2.2	*
7	Certain conditions originating in the perinatal period(P00–P96)	3	2.2	*
7	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	3	2.2	*
10	Cerebrovascular diseases	1	0.7	*
10	Chronic lower respiratory diseases	i	0.7	*
10	Nephritis, nephrotic syndrome and nephrosis	1	0.7	*
	All other causes	46	33.6	5.7
		40	55.0	5.7
	Non-Hispanic Asian, both sexes, 5–9 years			
	All causes	97	100.0	9.5
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	22	22.7	2.1
2	Malignant neoplasms	16	16.5	*
3	Diseases of heart	10	10.3	*
4	Congenital malformations, deformations and chromosomal abnormalities	9	9.3	*
5	Influenza and pneumonia(J09–J18)	5	5.2	*
6	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	4	4.1	*
7	Cerebrovascular diseases	3	3.1	*
8	Septicemia	2	2.1	*
9	Anemias (D50–D64)	1	1.0	*
9	Meningitis	1	1.0	*
9	Chronic lower respiratory diseases	1	1.0	*
9	Hernia	1	1.0	*
9	Nephritis, nephrotic syndrome and nephrosis	1	1.0	*
9	All other causes	21	21.6	2.0
			21.0	2.0
	Non-Hispanic Asian, both sexes, 10–14 years			
• • •	All causes.	110	100.0	10.4
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	23	20.9	2.2
1	Intentional self-harm (suicide)	23	20.9	2.2
3	Malignant neoplasms(C00–C97)	16	14.5	*
4	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	9	8.2	*
5	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	7	6.4	*
6	Cerebrovascular diseases	4	3.6	*
7	Diseases of heart	3	2.7	*
7	Influenza and pneumonia(J09–J18)	3	2.7	*
9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	2	1.8	*
10	Septicemia	1	0.9	*
10	Diabetes mellitus (E10–E14)	1	0.9	*
10	Cholelithiasis and other disorders of gallbladder (K80–K82)	i	0.9	*

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	Non-Hispanic Asian, both sexes, 15–19 years			
	All causes	260	100.0	23.7
	Intentional self-harm (suicide)(*U03,X60–X84,Y87.0)	100	38.5	9.1
	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	62	23.8	5.6
	Malignant neoplasms(C00–C97)	31	11.9	2.8
	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	15	5.8	*
	Diseases of heart	5	1.9	*
	Congenital malformations, deformations and chromosomal abnormalities	5	1.9	*
	Cerebrovascular diseases(160–169)	4	1.5	*
	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	3	1.2	*
	Influenza and pneumonia(J09–J18)	3	1.2	*
0	Diabetes mellitus	2	0.8	*
	All other causes (residual)	30		2.7
	All Other Causes	30	11.5	2.1
	Non-Hispanic Asian, both sexes, 20–24 years			
	All causes	468	100.0	36.2
	Intentional self-harm (suicide)	169	36.1	13.1
	Accidents (unintentional injuries)	145	31.0	11.2
	Malignant neoplasms	24	5.1	1.9
	Diseases of heart	22	4.7	1.7
	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	13	2.8	*
	Influenza and pneumonia	8	1.7	,
	Congenital malformations, deformations and chromosomal abnormalities	7	1.5	,
	Cerebrovascular diseases(160–169)	4	0.9	,
		3	0.6	,
0	Pregnancy, childbirth and the puerperium	2	0.4	*
	All other causes	71	15.2	5.5
	Non-Hispanic Asian, both sexes, 25–34 years			0.0
	All causes	1,219	100.0	37.6
	Accidents (unintentional injuries)	348	28.5	10.7
	Intentional self-harm (suicide)(*U03,X60–X84,Y87.0)	249	20.4	7.7
	Malignant neoplasms(C00–C97)	171	14.0	5.3
	Diseases of heart	89	7.3	2.7
	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)			
		58	4.8	
	Chronic liver disease and cirrhosis(K70,K73–K74)	29	2.4	
	Chronic liver disease and cirrhosis			
	Chronic liver disease and cirrhosis	29 18 17	2.4 1.5 1.4	
	Chronic liver disease and cirrhosis	29 18 17 15	2.4 1.5 1.4 1.2	
0	Chronic liver disease and cirrhosis	29 18 17	2.4 1.5 1.4	
0	Chronic liver disease and cirrhosis	29 18 17 15	2.4 1.5 1.4 1.2	1.8 0.9 * * * * * *
0	Chronic liver disease and cirrhosis(K70,K73–K74)Cerebrovascular diseases(I60–I69)Congenital malformations, deformations and chromosomal abnormalities(Q00–Q99)Pregnancy, childbirth and the puerperium(000–099)Diabetes mellitus(E10–E14)	29 18 17 15 14	2.4 1.5 1.4 1.2 1.1	0.9
0	Chronic liver disease and cirrhosis (K70,K73–K74) Cerebrovascular diseases (I60–I69) Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) Pregnancy, childbirth and the puerperium (000–099) Diabetes mellitus (E10–E14) All other causes (residual)	29 18 17 15 14	2.4 1.5 1.4 1.2 1.1	0.9
	Chronic liver disease and cirrhosis (K70,K73–K74) Cerebrovascular diseases (I60–169) Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) Pregnancy, childbirth and the puerperium (000–099) Diabetes mellitus (E10–E14) All other causes (residual) Non-Hispanic Asian, both sexes, 35–44 years	29 18 17 15 14 211	2.4 1.5 1.4 1.2 1.1 17.3	9.0 3 4 3 6.5
	Chronic liver disease and cirrhosis (K70,K73–K74) Cerebrovascular diseases (I60–I69) Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) Pregnancy, childbirth and the puerperium (000–099) Diabetes mellitus (E10–E14) All other causes (residual) Non-Hispanic Asian, both sexes, 35–44 years All causes.	29 18 17 15 14 211	2.4 1.5 1.4 1.2 1.1 17.3	0.9 6.5 64.5 18.0
	Chronic liver disease and cirrhosis (K70,K73–K74) Cerebrovascular diseases (I60–I69) Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) Pregnancy, childbirth and the puerperium (000–099) Diabetes mellitus (E10–E14) All other causes (residual) Non-Hispanic Asian, both sexes, 35–44 years All causes. Malignant neoplasms (C00–C97) Accidents (unintentional injuries). (V01–X59,Y85–Y86)	29 18 17 15 14 211 1,933 540	2.4 1.5 1.4 1.2 1.1 17.3	0.9 6.5 64.5 18.0 10.0
	Chronic liver disease and cirrhosis (K70,K73–K74) Cerebrovascular diseases (I60–I69) Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) Pregnancy, childbirth and the puerperium (000–099) Diabetes mellitus (E10–E14) All other causes (residual) Non-Hispanic Asian, both sexes, 35–44 years All causes. Malignant neoplasms (C00–C97) Accidents (unintentional injuries). (V01–X59,Y85–Y86) Diseases of heart (I00–I09,I11,I13,I20–I51)	29 18 17 15 14 211 1,933 540 301 260	2.4 1.5 1.4 1.2 1.1 17.3 100.0 27.9 15.6	0.9 6.8 64.8 18.0 10.0 8.7
	Chronic liver disease and cirrhosis (K70,K73–K74) Cerebrovascular diseases (I60–I69) Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) Pregnancy, childbirth and the puerperium (000–099) Diabetes mellitus (E10–E14) All other causes (residual) Non-Hispanic Asian, both sexes, 35–44 years All causes (C00–C97) Accidents (unintentional injuries) (V01–X59,Y85–Y86) Diseases of heart (I00–I09,I11,I13,I20–I51) Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	29 18 17 15 14 211 1,933 540 301 260 202	2.4 1.5 1.4 1.2 1.1 17.3 100.0 27.9 15.6 13.5 10.5	6.5 64.3 18.1 10.0 8.3 6.3
	Chronic liver disease and cirrhosis (K70,K73–K74) Cerebrovascular diseases (I60–I69) Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) Pregnancy, childbirth and the puerperium (000–099) Diabetes mellitus (E10–E14) All other causes (residual) Non-Hispanic Asian, both sexes, 35–44 years All causes (C00–C97) Accidents (unintentional injuries) (V01–X59,Y85–Y86) Diseases of heart (I00–I09,I11,I13,I20–I51) Intentional self-harm (suicide) (*U03,X60–X84,Y87.0) Cerebrovascular diseases (I60–I69)	29 18 17 15 14 211 1,933 540 301 260 202 89	2.4 1.5 1.4 1.2 1.1 17.3 100.0 27.9 15.6 13.5 10.5 4.6	6.5 64.3 18.1 10.0 8.3 6.3
	Chronic liver disease and cirrhosis (K70,K73–K74) Cerebrovascular diseases (I60–I69) Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) Pregnancy, childbirth and the puerperium (000–099) Diabetes mellitus (E10–E14) All other causes (residual) Non-Hispanic Asian, both sexes, 35–44 years All causes (C00–C97) Accidents (unintentional injuries) (V01–X59,Y85–Y86) Diseases of heart (I00–I09,I11,I13,I20–I51) Intentional self-harm (suicide) (*U03,X60–X84,Y87.0) Cerebrovascular diseases (I60–I69) Chronic liver disease and cirrhosis (K70,K73–K74)	29 18 17 15 14 211 1,933 540 301 260 202 89 60	2.4 1.5 1.4 1.2 1.1 17.3 100.0 27.9 15.6 13.5 10.5 4.6 3.1	0.9 6.8 64.8 18.0 8.7 6.7 3.0 2.0
	Chronic liver disease and cirrhosis (K70,K73–K74) Cerebrovascular diseases (I60–I69) Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) Pregnancy, childbirth and the puerperium (000–099) Diabetes mellitus (E10–E14) All other causes (residual) Non-Hispanic Asian, both sexes, 35–44 years All causes (C00–C97) Accidents (unintentional injuries) (V01–X59,Y85–Y86) Diseases of heart (I00–I09,I11,I13,I20–I51) Intentional self-harm (suicide) (*U03,X60–X84,Y87.0) Cerebrovascular diseases (I60–I69) Chronic liver disease and cirrhosis (K70,K73–K74) Diabetes mellitus (E10–E14)	29 18 17 15 14 211 1,933 540 301 260 202 89 60 56	2.4 1.5 1.4 1.2 1.1 17.3 100.0 27.9 15.6 13.5 10.5 4.6 3.1 2.9	6.5 64.3 18.1 10.0 8.3 6.3 2.1
0	Chronic liver disease and cirrhosis (K70,K73–K74) Cerebrovascular diseases (I60–I69) Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) Pregnancy, childbirth and the puerperium (000–099) Diabetes mellitus (E10–E14) All other causes (residual) Non-Hispanic Asian, both sexes, 35–44 years All causes (C00–C97) Accidents (unintentional injuries) (V01–X59,Y85–Y86) Diseases of heart (I00–I09,I11,I13,I20–I51) Intentional self-harm (suicide) (*U03,X60–X84,Y87.0) Cerebrovascular diseases (I60–I69) Chronic liver disease and cirrhosis (K70,K73–K74) Diabetes mellitus (E10–E14) Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	29 18 17 15 14 211 1,933 540 301 260 202 89 60 56 35	2.4 1.5 1.4 1.2 1.1 17.3 100.0 27.9 15.6 13.5 10.5 4.6 3.1 2.9 1.8	0.9 6.5 64.5 18.0 10.0 8.7 3.0 2.0 1.9
0 	Chronic liver disease and cirrhosis (K70,K73–K74) Cerebrovascular diseases (I60–I69) Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) Pregnancy, childbirth and the puerperium (000–099) Diabetes mellitus (E10–E14) All other causes (residual) Non-Hispanic Asian, both sexes, 35–44 years All causes (C00–C97) Accidents (unintentional injuries) (V01–X59,Y85–Y86) Diseases of heart (I00–I09,I11,I13,I20–I51) Intentional self-harm (suicide) (*U03,X60–X84,Y87.0) Cerebrovascular diseases (I60–I69) Chronic liver disease and cirrhosis (K70,K73–K74) Diabetes mellitus (E10–E14)	29 18 17 15 14 211 1,933 540 301 260 202 89 60 56	2.4 1.5 1.4 1.2 1.1 17.3 100.0 27.9 15.6 13.5 10.5 4.6 3.1 2.9	0.9 6.5 64.5

1 Malignant neopiasms (000-097) 1,456 37.3 56.6 37.3 56.6 38.3 Accidents (unitretribunal injuries). (VOI—598/986-786) 254 6.5 9.9 40 Cerebrovascular diseases (160-169) 244 6.2 9.5 51 Intentional self-harm (suicide) (VOI—598/986-786) 254 6.5 9.9 52.4 6.5 9.9 52.5 1 Intentional self-harm (suicide) (VOI—598/986-786) 254 6.5 9.9 52.5 1 Intentional self-harm (suicide) (VOI—598/986-786) 254 6.5 9.9 52.5 1 Intentional self-harm (suicide) (VOI—598/986-786) 254 6.5 9.9 52.5 1 Intentional self-harm (suicide) (VOI—598/986-786) 254 6.5 9.9 52.5 1 Intentional self-harm (suicide) (VOI—598/986-786) 254 6.5 9.9 52.5 1 Intentional self-harm (suicide) (VOI—598/986-786) 254 6.5 9.9 52.5 1 Intentional self-harm (suicide) (VOI—598/986-786) 262 9.0 52.6 1 In	Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
1 Malignant neoplasms (000-097) 1,456 37.3 56.6 5 37.3 56.6 5 37.3 56.6 5 37.3 56.6 5 37.3 56.6 5 37.3 56.6 5 37.3 56.6 5 37.3 56.6 5 37.3 56.6 5 37.3 56.6 5 37.3 56.6 5 37.3 56.6 5 37.3 56.6 5 37.3 56.6 5 37.3 56.6 5 37.3 56.6 5 37.3 56.6 5 37.3 56.6 5 37.3 56.6 6 Diseases of heart (000-09111.113.120-151) 741 19.0 28.8 57.3 57.3 57.0 57.0 57.0 57.0 57.0 57.0 57.0 57.0		Non-Hispanic Asian, both sexes, 45–54 years			
2 Diseases of heart		All causes	3,908	100.0	151.8
2 Diseases of heart	1	Malignant neoplasms	1.456	37.3	56.6
Accidents (unintertrional injuries). (VOI-56/985-V86) 254 6.5 9.9 Intentional self-harm (suicide) (VOISAGN-X84/97,0) 207 5.3 8.0 Intentional self-harm (suicide) (VOISAGN-X84/97,0) 2.7 8.0 Intentional self-harm (suicide) (VOISAGN-X84/97					28.8
Cerebrovascular diseases					9.9
Diabetes mellitus (EID-E-I4) 121 3.1 4.7			244	6.2	9.5
Thronic liver dissass and cirrhosis	5	Intentional self-harm (suicide)(*U03,X60–X84,Y87.0)	207	5.3	8.0
Nephritis, nephrotic syndrome and nephrosis	6	Diabetes mellitus	121	3.1	4.7
Nephritis, nephrotic syndrome and nephrosis	7	Chronic liver disease and cirrhosis(K70,K73–K74)	111	2.8	4.3
Assault (homicide)	8		59	1.5	2.3
All other causes Non-Hispanic Asian, both sexes, 55–64 years	9	Influenza and pneumonia(J09–J18)	48	1.2	1.9
Non-Hispanic Asian, both sexes, 55-64 years	9	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	48		1.9
All causes		All other causes (residual)	619	15.8	24.0
Malignant neoplasms		Non-Hispanic Asian, both sexes, 55–64 years			
Diseases of heart		All causes.	7,763	100.0	373.6
Diseases of heart	1	Malignant neonlasms (COO_COT)	3 260	42 N	156 0
Cerebrovascular diseases					
Diabetes mellitus					
55 Accidents (unintentional injuries). (V01–X59/98–Y86) 282 3.6 13.6 61 Intentional self-harm (suicide) (*03,3,60–X84/987.0) 176 2.3 8.5 7 Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27) 132 1.7 6.4 8 Chronic liver disease and cirrhosis (N00–N07,N17–N19,N25–N27) 130 1.7 6.3 9 Influenza and pneumonia (J09–J18) 116 1.5 5.6 10 Essential hypertension and hypertensive renal diseases (I10,I12,I15) 115 1.5 5.5 All causes (residual) 1,278 16.5 61.5 Non-Hispanic Asian, both sexes, 65 years and over All causes 52,169 100.0 2,201.8 1 Diseases of heart (I00–I09,I11,I13,I20–I51) 12,054 23.1 506.7 2 Malignant neoplasms (C00–C97) 11,699 22.4 493.8 3 Cerebrovascular diseases (I60–I69) 4,357 8.4		,			
66 Intentional self-harm (suicide). (1003,K60-X84,Y87.0) 176 2.3 8.5 7 Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27) 132 1.7 6.4 8 Chronic liver disease and cirrhosis (K70,K73-K74) 130 1.7 6.3 9 Influenza and pneumonia (J09-118) 116 1.5 5.5 All other causes (I01,112,115) 115 5.5 All causes (residual) 1,278 16.5 61.5 Non-Hispanic Asian, both sexes, 65 years and over All causes 52,169 100.0 2,201.8 1 Diseases of heart (100-109,111,113,120-151) 12,054 23.1 500.7 2 Malignant neoplasms (200-069) 11,699 22,4 493.8 3 Cerebrovascular diseases (160-169) 4,357 8,4 183.9 3 Cerebrovascular diseases (160-169) 4,357 8,4 183.9 4 Abz					
Nephritis, nephrotic syndrome and nephrosis. (N00-N07,N17-N19,N25-N27) 132 1.7 6.4		, ,			
8 Chronic liver disease and cirrhosis (K70, K73-K74) 130 1.7 6.3 9 Influenza and pneumonia (J09–J18) 116 1.5 5.6 10 Essential hypertension and hypertensive renal disease (I10,I12,I15) 115 1.5 5.5 Non-Hispanic Asian, both sexes, 65 years and over All causes 52,169 100.0 2,201.8 1 Diseases of heart (J00–I09,I11,I13,I20–I51) 12,054 23.1 500.7 2 Malignant neoplasms (G00–C97) 11,699 22.4 493.8 3 Cerebrovascular diseases (J06–J69) 4,357 8.4 183.9 4 Alzheimer disease (J030) 2,688 5.2 113.4 5 Diabetes mellitus (L10–E14) 2,276 4.4 96.1 6 Influenza and pneumonia (J09–J18) 2,028 3.9 85.6 7 Chronic lower respiratory diseases (J40–J47) 1,793 3.4 75.7 8 Accidents (un					6.4
Influenza and pneumonia.					6.3
Essential hypertension and hypertensive renal disease	9		116	1.5	5.6
Non-Hispanic Asian, both sexes, 65 years and over S2,169 100.0 2,201.8	10	Essential hypertension and hypertensive renal disease	115	1.5	5.5
All causes S2,169 100.0 2,201.8		All other causes (residual)	1,278	16.5	61.5
Diseases of heart		Non-Hispanic Asian, both sexes, 65 years and over			
2 Malignant neoplasms (C00–C97) 11,699 22.4 493.8 3 Cerebrovascular diseases (I60–I69) 4,357 8.4 183.9 4 Alzheimer disease (G30) 2,688 5.2 113.4 5 Diabetes mellitus (E10–E14) 2,276 4.4 96.1 6 Influenza and pneumonia (J09–J18) 2,028 3.9 85.6 7 Chronic lower respiratory diseases (J40–J47) 1,793 3.4 75.7 8 Accidents (unintentional injuries) (V01–X59,785–786) 1,479 2.8 62.4 9 Essential hypertension and hypertensive renal disease (I10,112,115) 1,287 2.5 54.3 10 Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27) 1,232 2.4 52.0 All causes 12,061 100.0 847.3 1 Malignant neoplasms (C00–C97) 4,419 36.6 310.4 2 Diseases of heart (I00–I09,I11,I13,I20–I51) 2,365 19.6 166.1 3 Cerebrovascular diseases		All causes	52,169	100.0	2,201.8
2 Malignant neoplasms (C00–C97) 11,699 22.4 493.8 3 Cerebrovascular diseases (I60–I69) 4,357 8.4 183.9 4 Alzheimer disease (G30) 2,688 5.2 113.4 5 Diabetes mellitus (E10–E14) 2,276 4.4 96.1 6 Influenza and pneumonia (J09–J18) 2,028 3.9 85.6 7 Chronic lower respiratory diseases (J40–J47) 1,793 3.4 75.7 8 Accidents (unintentional injuries) (V01–X59,785–786) 1,479 2.8 62.4 9 Essential hypertension and hypertensive renal disease (I10,112,115) 1,287 2.5 54.3 10 Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27) 1,232 2.4 52.0 All causes 12,061 100.0 847.3 1 Malignant neoplasms (C00–C97) 4,419 36.6 310.4 2 Diseases of heart (I00–I09,I11,I13,I20–I51) 2,365 19.6 166.1 3 Cerebrovascular diseases	1	Diseases of heart(I00–I09,I11,I13,I20–I51)	12,054	23.1	508.7
Alzheimer disease (G30) 2,688 5.2 113.4	2		11,699	22.4	493.8
5 Diabetes mellitus (E10-E14) 2,276 4.4 96.1 6 Influenza and pneumonia (J09-J18) 2,028 3.9 85.6 7 Chronic lower respiratory diseases (J40-J47) 1,793 3.4 75.7 8 Accidents (unintentional injuries) (V01-X59,Y85-Y86) 1,479 2.8 62.4 9 Essential hypertension and hypertensive renal disease (I10,I12,I15) 1,287 2.5 54.3 10 Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27) 1,232 2.4 52.0 All causes (residual) 11,276 21.6 475.9 Non-Hispanic Asian, both sexes, 65-74 years All causes 12,061 100.0 847.3 1 Malignant neoplasms (C00-C97) 4,419 36.6 310.4 2 Diseases of heart (I00-I09,I11,I13,I20-I51) 2,365 19.6 166.1 3 Cerebrovascular diseases (I60-I69) 852 7.1 59.9 <td>3</td> <td>Cerebrovascular diseases</td> <td>4,357</td> <td>8.4</td> <td>183.9</td>	3	Cerebrovascular diseases	4,357	8.4	183.9
6 Influenza and pneumonia (J09–J18) 2,028 3.9 85.6 7 Chronic lower respiratory diseases (J40–J47) 1,793 3.4 75.7 8 Accidents (unintentional injuries). (V01–X59,Y85–Y86) 1,479 2.8 62.4 9 Essential hypertension and hypertensive renal disease (In,112,I15) 1,287 2.5 54.3 10 Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27) 1,232 2.4 52.0 All other causes (N00–N07,N17–N19,N25–N27) 1,232 2.4 52.0 All causes (residual) 11,276 21.6 475.9 Malignant neoplasms (C00–C97) 4,419 36.6 310.4 2 Diseases of heart (I00–I09,I11,I13,I20–I51) 2,365 19.6 166.1 3 Cerebrovascular diseases (I60–I69) 852 7.1 59.9 4 Diabetes mellitus (E10–E14) 646 5.4 45.4 5 Acci	4	Alzheimer disease (G30)	2,688	5.2	113.4
7 Chronic lower respiratory diseases (J40–J47) 1,793 3.4 75.7 8 Accidents (unintentional injuries). (V01–X59,Y85–Y86) 1,479 2.8 62.4 9 Essential hypertension and hypertensive renal disease (I10,I12,I15) 1,287 2.5 54.3 10 Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27) 1,232 2.4 52.0 Non-Hispanic Asian, both sexes, 65–74 years All causes 12,061 100.0 847.3 1 Malignant neoplasms (C00–C97) 4,419 36.6 310.4 2 Diseases of heart (I00–I09,I11,I13,I20–I51) 2,365 19.6 166.1 3 Cerebrovascular diseases (I60–I69) 852 7.1 59.9 4 Diabetes mellitus (E10–E14) 646 5.4 45.4 5 Accidents (unintentional injuries) (V01–X59,Y85–Y86) 362 3.0 25.4 6 Influenza and pneumonia (J09–J18) 317 2.6	5	Diabetes mellitus	2,276	4.4	96.1
8 Accidents (unintentional injuries) (V01-X59,Y85-Y86) 1,479 2.8 62.4 9 Essential hypertension and hypertensive renal disease (I10,I12,I15) 1,287 2.5 54.3 10 Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27) 1,232 2.4 52.0 All other causes (residual) 11,276 21.6 475.9 Non-Hispanic Asian, both sexes, 65-74 years 1 Malignant neoplasms (C00-C97) 4,419 36.6 310.4 2 Diseases of heart (I00-I09,I11,I13,I20-I51) 2,365 19.6 166.1 3 Cerebrovascular diseases (I60-I69) 852 7.1 59.9 4 Diabetes mellitus (E10-E14) 646 5.4 45.4 5 Accidents (unintentional injuries) (V01-X59,Y85-Y86) 362 3.0 25.4 6 Influenza and pneumonia (J09-J18) 317 2.6 22.3 7 Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27) 279 2.3 19.6 6 Chronic lower respiratory di	6	Influenza and pneumonia(J09–J18)	2,028	3.9	85.6
9 Essential hypertension and hypertensive renal disease (!10,!12,!15) 1,287 2.5 54.3 10 Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27) 1,232 2.4 52.0 Non-Hispanic Asian, both sexes, 65–74 years Non-Hispanic Asian, both sexes, 65–74 years Non-Hispanic Asian, both sexes, 65–74 years 1 Malignant neoplasms (C00–C97) 4,419 36.6 310.4 2 Diseases of heart ([100–109,!11,!13,!20–l51) 2,365 19.6 166.1 3 Cerebrovascular diseases ([60–699) 852 7.1 59.9 4 Diabetes mellitus (E10–E14) 646 5.4 45.4 5 Accidents (unintentional injuries) (V01–X59,Y85–Y86) 362 3.0 25.4 6 Influenza and pneumonia (J09–J18) 317 2.6 22.3 7 Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27) 279 2.3 19.6 8 Chronic lower respiratory diseases (J40–J47) 265 2.2 18.6 9 <	7	Chronic lower respiratory diseases	1,793		75.7
10 Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27) 1,232 2.4 52.0 All other causes (residual) 11,276 21.6 475.9 Non-Hispanic Asian, both sexes, 65-74 years All causes 12,061 100.0 847.3 1 Malignant neoplasms (C00-C97) 4,419 36.6 310.4 2 Diseases of heart (I00-I09,I11,I13,I20-I51) 2,365 19.6 166.1 3 Cerebrovascular diseases (I60-I69) 852 7.1 59.9 4 Diabetes mellitus (E10-E14) 646 5.4 45.4 5 Accidents (unintentional injuries) (V01-X59,Y85-Y86) 362 3.0 25.4 6 Influenza and pneumonia (J09-J18) 317 2.6 22.3 7 Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27) 279 2.3 19.6 8 Chronic lower respiratory diseases (J40-J47) 265 2.2 18.6 9 Essential hypertension and hypertensive renal disease (I10,I12,I15) <td></td> <td></td> <td>1,479</td> <td></td> <td>62.4</td>			1,479		62.4
All other causes (residual) 11,276 21.6 475.9 Non-Hispanic Asian, both sexes, 65–74 years All causes 12,061 100.0 847.3 Malignant neoplasms (C00–C97) 4,419 36.6 310.4 2 Diseases of heart (I00–I09,I11,I13,I20–I51) 2,365 19.6 156.1 3 Cerebrovascular diseases (I60–I69) 852 7.1 59.9 4 Diabetes mellitus (E10–E14) 646 5.4 4.5 Accidents (unintentional injuries) (V01–X59,Y85–Y86) 362 3.0 25.4 5 Accidents (unintentional injuries) (V01–X59,Y85–Y86) 362 3.0 25.4 5 Accidents (unintentional injuries) (V01–X59,Y85–Y86) 362 3.0 25.4 5 Accidents (unintentional injuries) (N09–N07,N17–N19,N25–N	-	Essential hypertension and hypertensive renal disease(110,112,115)			54.3
Non-Hispanic Asian, both sexes, 65–74 years 12,061 100.0 847.3	10				
All causes. 12,061 100.0 847.3 1 Malignant neoplasms. (C00-C97) 4,419 36.6 310.4 2 Diseases of heart (I00-I09,I11,I13,I20-I51) 2,365 19.6 166.1 3 Cerebrovascular diseases (I60-I69) 852 7.1 59.9 4 Diabetes mellitus (E10-E14) 646 5.4 45.4 5 Accidents (unintentional injuries). (V01-X59,Y85-Y86) 362 3.0 25.4 6 Influenza and pneumonia (J09-J18) 317 2.6 22.3 7 Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27) 279 2.3 19.6 8 Chronic lower respiratory diseases (J40-J47) 265 2.2 18.6 9 Essential hypertension and hypertensive renal disease (I10,I12,I15) 191 1.6 13.4 10 Parkinson disease (G20-G21) 149 1.2 10.5		All other causes (residual)	11,276	21.6	475.9
1 Malignant neoplasms (C00-C97) 4,419 36.6 310.4 2 Diseases of heart (I00-I09,I11,I13,I20-I51) 2,365 19.6 166.1 3 Cerebrovascular diseases (I60-I69) 852 7.1 59.9 4 Diabetes mellitus (E10-E14) 646 5.4 45.4 5 Accidents (unintentional injuries) (V01-X59,Y85-Y86) 362 3.0 25.4 6 Influenza and pneumonia (J09-J18) 317 2.6 22.3 7 Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27) 279 2.3 19.6 8 Chronic lower respiratory diseases (J40-J47) 265 2.2 18.6 9 Essential hypertension and hypertensive renal disease (I10,I12,I15) 191 1.6 13.4 10 Parkinson disease (G20-G21) 149 1.2 10.5		Non-Hispanic Asian, both sexes, 65–74 years			
2 Diseases of heart (I00-I09,I11,I13,I20-I51) 2,365 19.6 166.1 3 Cerebrovascular diseases (I60-I69) 852 7.1 59.9 4 Diabetes mellitus (E10-E14) 646 5.4 45.4 5 Accidents (unintentional injuries). (V01-X59,Y85-Y86) 362 3.0 25.4 6 Influenza and pneumonia. (J09-J18) 317 2.6 22.3 7 Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27) 279 2.3 19.6 8 Chronic lower respiratory diseases (J40-J47) 265 2.2 18.6 9 Essential hypertension and hypertensive renal disease (I10,I12,I15) 191 1.6 13.4 10 Parkinson disease (G20-G21) 149 1.2 10.5		All causes	12,061	100.0	847.3
3 Cerebrovascular diseases (I60–I69) 852 7.1 59.9 4 Diabetes mellitus (E10–E14) 646 5.4 45.4 5 Accidents (unintentional injuries) (V01–X59,Y85–Y86) 362 3.0 25.4 6 Influenza and pneumonia (J09–J18) 317 2.6 22.3 7 Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27) 279 2.3 19.6 8 Chronic lower respiratory diseases (J40–J47) 265 2.2 18.6 9 Essential hypertension and hypertensive renal disease (I10,112,I15) 191 1.6 13.4 10 Parkinson disease (G20–G21) 149 1.2 10.5	1		4,419	36.6	310.4
4 Diabetes mellitus (È10-E14) 646 5.4 45.4 5 Accidents (unintentional injuries) (V01-X59,Y85-Y86) 362 3.0 25.4 6 Influenza and pneumonia (J09-J18) 317 2.6 22.3 7 Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27) 279 2.3 19.6 8 Chronic lower respiratory diseases (J40-J47) 265 2.2 18.6 9 Essential hypertension and hypertensive renal disease (I10,112,I15) 191 1.6 13.4 10 Parkinson disease (G20-G21) 149 1.2 10.5		Diseases of heart	2,365	19.6	166.1
5 Accidents (unintentional injuries). (V01-X59,Y85-Y86) 362 3.0 25.4 6 Influenza and pneumonia. (J09-J18) 317 2.6 22.3 7 Nephritis, nephrotic syndrome and nephrosis. (N00-N07,N17-N19,N25-N27) 279 2.3 19.6 8 Chronic lower respiratory diseases. (J40-J47) 265 2.2 18.6 9 Essential hypertension and hypertensive renal disease. (I10,112,I15) 191 1.6 13.4 10 Parkinson disease. (G20-G21) 149 1.2 10.5		,			59.9
6 Influenza and pneumonia (J09–J18) 317 2.6 22.3 7 Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27) 279 2.3 19.6 8 Chronic lower respiratory diseases (J40–J47) 265 2.2 18.6 9 Essential hypertension and hypertensive renal disease (I10,112,I15) 191 1.6 13.4 10 Parkinson disease (G20–G21) 149 1.2 10.5					45.4
7 Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27) 279 2.3 19.6 8 Chronic lower respiratory diseases (J40-J47) 265 2.2 18.6 9 Essential hypertension and hypertensive renal disease (I10,112,I15) 191 1.6 13.4 10 Parkinson disease (G20-G21) 149 1.2 10.5		, , ,			25.4
8 Chronic lower respiratory diseases (J40–J47) 265 2.2 18.6 9 Essential hypertension and hypertensive renal disease (I10,112,I15) 191 1.6 13.4 10 Parkinson disease (G20–G21) 149 1.2 10.5					22.3
9 Essential hypertension and hypertensive renal disease					19.6
10 Parkinson disease		1 3			18.6
					13.4
All other causes		· · · · · · · · · · · · · · · · · · ·			
		All other causes (residual)	2,216	18.4	155./

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	Non-Hispanic Asian, both sexes, 75–84 years			
	All causes	17,012	100.0	2,526.0
	Malignant neoplasms(C00-C97)	4,335	25.5	643.7
	Diseases of heart	3,772	22.2	560.1
	Cerebrovascular diseases (160–169)	1,423	8.4	211.3
	Diabetes mellitus	789	4.6	117.2
	Chronic lower respiratory diseases(J40–J47)	624	3.7	92.
	Alzheimer disease(G30)	564	3.3	83.
	Influenza and pneumonia(J09–J18)	562	3.3	83.4
	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	521	3.1	77.
	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	416	2.4	61.
1	Parkinson disease	371	2.2	55.
0				
0	Essential hypertension and hypertensive renal disease(l10,l12,l15)	371	2.2	55.
	All other causes (residual)	3,264	19.2	484.
	Non-Hispanic Asian, both sexes, 85 years and over			
	All causes	23,096	100.0	8,476.4
	Diseases of heart	5,917	25.6	2,171.0
	Malignant neoplasms	2,945	12.8	1,080.
	9 ,			,
	Cerebrovascular diseases (160–169)	2,082	9.0	764.
	Alzheimer disease(G30)	2,010	8.7	737.
	Influenza and pneumonia(J09–J18)	1,149	5.0	421.
	Chronic lower respiratory diseases	904	3.9	331.
	Diabetes mellitus	841	3.6	308.
	Essential hypertension and hypertensive renal disease	725	3.1	266.
	Accidents (unintentional injuries)	596	2.6	218.
,				
)	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	537	2.3	197.
	All other causes (residual)	5,390	23.3	1,978.
	Non-Hispanic Asian, male, all ages ⁴			
	All causes	35,089	100.0	393.4
	Malignant neoplasms(C00–C97)	8,673	24.7	97.
	Diseases of heart	8,097	23.1	90.
	Cerebrovascular diseases	2,350	6.7	26.
	Accidents (unintentional injuries). (V01–X59,Y85–Y86)	1,857	5.3	20.
	, ,	,		
	Diabetes mellitus (E10–E14)	1,480	4.2	16.
	Chronic lower respiratory diseases	1,143	3.3	12.
	Influenza and pneumonia(J09–J18)	1,129	3.2	12.
	Intentional self-harm (suicide)(*U03,X60–X84,Y87.0)	921	2.6	10.
	Alzheimer disease (G30)	818	2.3	9.
)	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	749	2.1	8.
	All other causes	7,872	22.4	88.
	All other causes	1,012	22.4	00.
	Non-Hispanic Asian, male, 1–4 years			
	All causes	82	100.0	19.7
	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	17	20.7	
	Malignant neoplasms(C00–C97)	12	14.6	
	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	12	14.6	
	Influenza and pneumonia(J09–J18)	5	6.1	
	Diseases of heart	3	3.7	
	- Piopuopo of Hours		2.4	
		''		
	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	2		
	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48) Anemias	2	2.4	
	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior(D00–D48) Anemias	2 2	2.4 2.4	
	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48) Anemias	2	2.4	6.

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	Non-Hispanic Asian, male, 5–9 years			
	All causes	55	100.0	10.5
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	13	23.6	*
2	Malignant neoplasms(C00–C97)	5	9.1	*
2	Diseases of heart	5	9.1	*
2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	5	9.1	*
5	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	3	5.5	*
3	Cerebrovascular diseases (160–169)	2	3.6	*
7	Septicemia	1	1.8	*
7	Anemias(D50-D64)	1	1.8	*
7	Meningitis	1	1.8	*
7	Influenza and pneumonia(J09–J18)	1	1.8	*
7	Chronic lower respiratory diseases(J40–J47)	1	1.8	*
7	Hernia	1	1.8	*
7	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	1	1.8	*
	All other causes (residual)	15	27.3	*
	Non-Hispanic Asian, male, 10–14 years			
	All causes	59	100.0	11.0
I	Intentional self-harm (suicide)(*U03,X60–X84,Y87.0)	17	28.8	*
2	Accidents (unintentional injuries). (V01–X59,Y85–Y86)	14	23.7	*
- 3	Malignant neoplasms	11	18.6	*
1	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	3	5.1	*
5	Cerebrovascular diseases	2	3.4	*
5	Influenza and pneumonia(J09–J18)	2	3.4	*
7	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	1	1.7	*
7	Diseases of heart	1	1.7	*
7	Cholelithiasis and other disorders of gallbladder	i	1.7	*
7	Congenital malformations, deformations and chromosomal abnormalities	i	1.7	*
	All other causes	6	10.2	*
	Non-Hispanic Asian, male, 15–19 years			
	All causes.	180	100.0	32.7
I	Intentional self-harm (suicide)	70	38.9	12.7
<u>)</u>	Accidents (unintentional injuries). (V01–X59,Y85–Y86)	38	21.1	6.9
<u> </u>	Malignant neoplasms	24	13.3	4.4
1	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	11	6.1	4.4
† 5	Assault (Hofficule)	4	2.2	*
5	Congenital malformations, deformations and chromosomal abnormalities	4	2.2	*
) 7	Cerebrovascular diseases(400–499)	3	2.2 1.7	*
3	,	2	1.7	*
3 }	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	2	1.1	*
10	Influenza and pneumonia	1	0.6	*
10	Diabetes mellitus (E10–E14) Pneumonitis due to solids and liquids (J69)	1	0.6	*
i U	(***)	•	0.6	
10	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	1		

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	Non-Hispanic Asian, male, 20–24 years			
	All causes.	317	100.0	48.5
1	Intentional self-harm (suicide)(*U03,X60–X84,Y87.0)	117	36.9	17.9
2	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	102	32.2	15.6
3	Diseases of heart	16	5.0	*
4	Malignant neoplasms(C00–C97)	10	3.2	*
4	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	10	3.2	*
6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	6	1.9	*
7	Influenza and pneumonia(J09–J18)	5	1.6	*
8	Cerebrovascular diseases(160–169)	3	0.9	*
9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior(D00–D48)	2	0.6	*
10	Tuberculosis. (A16–A19)	1	0.3	*
10	Septicemia	1	0.3	*
10	Diabetes mellitus (E10–E14)	1	0.3	*
10	Chronic lower respiratory diseases(J40–J47)	1	0.3	*
10	Legal intervention	1	0.3	*
	All other causes (residual)	41	12.9	6.3
	Non-Hispanic Asian, male, 25–34 years			
	All causes.	823	100.0	52.0
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	266	32.3	16.8
2	Intentional self-harm (suicide)(*U03,X60–X84,Y87.0)	176	21.4	11.1
3	Malignant neoplasms	80	9.7	5.1
4	Diseases of heart	71	8.6	4.5
5	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	43	5.2	2.7
6	Chronic liver disease and cirrhosis	21	2.6	1.3
7	Human immunodeficiency virus (HIV) disease	11	1.3	*
7	Diabetes mellitus	11	1.3	*
9	Cerebrovascular diseases (160–169)	8	1.0	*
9	Congenital malformations, deformations and chromosomal abnormalities	8	1.0	*
9 	All other causes	128	15.6	8.1
	Non-Hispanic Asian, male, 35–44 years			
	All causes.	1,185	100.0	84.5
1	Malianant noonlasms (COO_COT)	237	20.0	16.9
2	Malignant neoplasms	23 <i>1</i> 225	20.0 19.0	16.9
3	Diseases of heart	225 202	17.0	16.0
ა 4		138	17.0	9.8
4 5	Intentional self-harm (suicide)(*U03,X60–X84,Y87.0)	138 56	4.7	9.8 4.0
5 6	Cerebrovascular diseases			
	Chronic liver disease and cirrhosis	44	3.7	3.1
7	Diabetes mellitus	41	3.5	2.9
8	Assault (homicide)	22	1.9	1.6
9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	12	1.0	·
10	Septicemia	11	0.9	*
10	Essential hypertension and hypertensive renal disease	11	0.9	40.0
	All other causes (residual)	186	15.7	13.3

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	Non-Hispanic Asian, male, 45–54 years			
	All causes	2,390	100.0	199.6
1	Malignant neoplasms(C00-C97)	644	26.9	53.8
2	Diseases of heart	612	25.6	51.1
3	Accidents (unintentional injuries)	170	7.1	14.2
4	Cerebrovascular diseases	142	5.9	11.9
5	Intentional self-harm (suicide)	141	5.9	11.8
6	Diabetes mellitus	88	3.7	7.3
7	Chronic liver disease and cirrhosis	78	3.3	6.5
8	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	49	2.1	4.1
9	Influenza and pneumonia(J09–J18)	38	1.6	3.2
10	Assault (homicide)	35	1.5	2.9
	All other causes	393	16.4	32.8
	Non-Hispanic Asian, male, 55–64 years			
	All causes	4,673	100.0	496.1
1	Malignant neoplasms(C00-C97)	1,588	34.0	168.6
2	Diseases of heart	1,132	24.2	120.2
3	Cerebrovascular diseases	277	5.9	29.4
4	Diabetes mellitus (È10–E14)	220	4.7	23.4
5	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	203	4.3	21.5
6	Intentional self-harm (suicide)(*U03,X60–X84,Y87.0)	122	2.6	13.0
7	Chronic liver disease and cirrhosis	100	2.1	10.6
8	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	84	1.8	8.9
9	Essential hypertension and hypertensive renal disease(I10,I12,I15)	83	1.8	8.8
10	Influenza and pneumonia(J09–J18)	71	1.5	7.5
	All other causes	793	17.0	84.2
	Non-Hispanic Asian, male, 65 years and over			
	All causes	24,941	100.0	2,442.0
1	Malignant neoplasms	6,062	24.3	593.5
2	Diseases of heart	6,040	24.2	591.4
3	Cerebrovascular diseases	1,855	7.4	181.6
4	,	1,118	7.4 4.5	109.5
5	Diabetes mellitus	1,116	4.5	109.5
6	Influenza and pneumonia(J09–J18)	985	3.9	96.4
7	,	900 809	3.9	79.2
8	Alzheimer disease	796	3.2 3.2	79.2 77.9
9	, , ,	796 598	3.2 2.4	77.9 58.5
10	Nephritis, nephrotic syndrome and nephrosis	492	2.4	36.3 48.2
	All other causes	5,137	20.6	503.0
•••	All Other Causes (residual)	5,157	20.0	303.0
	Non-Hispanic Asian, male, 65–74 years			
	All causes	6,858	100.0	1,095.5
1	Malignant neoplasms(C00–C97)	2,340	34.1	373.8
2	Diseases of heart(100–109,111,113,120–151)	1,547	22.6	247.1
3	Cerebrovascular diseases	435	6.3	69.5
4	Diabetes mellitus	368	5.4	58.8
5	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	221	3.2	35.3
6	Influenza and pneumonia(J09–J18)	189	2.8	30.2
7	Chronic lower respiratory diseases	185	2.7	29.6
8	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	153	2.2	24.4
9	Essential hypertension and hypertensive renal disease	100	1.5	16.0
10	Parkinson disease(G20–G21)	81	1.2	12.9

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	Non-Hispanic Asian, male, 75–84 years			
	All causes	8,860	100.0	3,007.9
	Malignant neoplasms(C00–C97)	2,345	26.5	796.1
<u> </u>	Diseases of heart	2,050	23.1	695.9
3	Cerebrovascular diseases	683	7.7	231.9
	Diabetes mellitus (È10–E14)	406	4.6	137.8
5	Chronic lower respiratory diseases(J40–J47)	388	4.4	131.7
6	Influenza and pneumonia(J09–J18)	307	3.5	104.2
,	Accidents (unintentional injuries)	293	3.3	99.5
	Parkinson disease(G20–G21)	221	2.5	75.0
	Alzheimer disease(G30)	209	2.4	71.0
0	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	204	2.3	69.3
	All other causes (residual)	1,754	19.8	595.5
	Non-Hispanic Asian, male, 85 years and over			
	All causes	9,223	100.0	9,149.3
	Diseases of heart	2,443	26.5	2,423.5
2	Malignant neoplasms	1,377	14.9	1,366.0
	Cerebrovascular diseases(160–169)	737	8.0	731.1
	Alzheimer disease	548	5.9	543.6
	Influenza and pneumonia(J09–J18)	489	5.3	485.1
	Chronic lower respiratory diseases	476	5.2	472.2
	Diabetes mellitus	344	3.7	341.3
	Accidents (unintentional injuries)	282	3.1	279.7
	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	241	2.6	239.1
0	Essential hypertension and hypertensive renal disease(I10,I12,I15)	236	2.6	234.1
•	All other causes (residual)	2,050	22.2	2,033.6
	Non-Hispanic Asian, female, all ages ⁴			
	All causes	33,679	100.0	343.3
	Malignant neoplasms(C00–C97)	8,560	25.4	87.3
<u>.</u>	Diseases of heart	6,580	19.5	67.1
	Cerebrovascular diseases (160–169)	2,851	8.5	29.1
	Alzheimer disease	1,892	5.6	19.3
	Diabetes mellitus (E10–E14)	1,322	3.9	13.5
	Influenza and pneumonia(J09–J18)	1,128	3.3	11.5
	Accidents (unintentional injuries)	1,106	3.3	11.3
	Essential hypertension and hypertensive renal disease	843	2.5	8.6
	Chronic lower respiratory diseases(J40–J47)	792	2.4	8.1
0	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	703	2.1	7.2
•	All other causes (residual)	7,902	23.5	80.6
	Non-Hispanic Asian, female, 1–4 years			
	All causes	55	100.0	14.0
	$Congenital\ malformations, deformations\ and\ chromosomal\ abnormalities (Q00-Q99)$	9	16.4	*
	Accidents (unintentional injuries)	9	16.4	*
	Diseases of heart	4	7.3	*
	(COO CO7)	3	5.5	*
	Malignant neoplasms	_		*
	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	2	3.6	_
	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48) Certain conditions originating in the perinatal period (P00–P96)	2	3.6	*
	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48) Certain conditions originating in the perinatal period (P00-P96) Anemias (D50-D64)		3.6 1.8	*
	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior. (D00-D48) Certain conditions originating in the perinatal period. (P00-P96) Anemias. (D50-D64) Cerebrovascular diseases (I60-I69)		3.6 1.8 1.8	* *
	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior. (D00-D48) Certain conditions originating in the perinatal period. (P00-P96) Anemias. (D50-D64) Cerebrovascular diseases (I60-I69) Influenza and pneumonia (J09-J18)		3.6 1.8 1.8 1.8	* * * *
	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior. (D00-D48) Certain conditions originating in the perinatal period. (P00-P96) Anemias. (D50-D64) Cerebrovascular diseases (I60-I69) Influenza and pneumonia. (J09-J18) Chronic lower respiratory diseases (J40-J47)		3.6 1.8 1.8 1.8	* * * * *
3	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior. (D00-D48) Certain conditions originating in the perinatal period. (P00-P96) Anemias. (D50-D64) Cerebrovascular diseases (I60-I69) Influenza and pneumonia (J09-J18)		3.6 1.8 1.8 1.8	* * * * *

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	Non-Hispanic Asian, female, 5–9 years			
	All causes	42	100.0	8.4
1	Malignant neoplasms(C00–C97)	11	26.2	*
2	Accidents (unintentional injuries). (V01–X59,Y85–Y86)	9	21.4	*
3	Diseases of heart	5	11.9	*
4	Influenza and pneumonia(J09–J18)	4	9.5	*
4	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	4	9.5	*
6	Septicemia	1	2.4	*
6	Cerebrovascular diseases	1	2.4	*
6	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	1	2.4	*
	All other causes (residual)	6	14.3	*
	Non-Hispanic Asian, female, 10–14 years			
	All causes	51	100.0	9.7
1	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	9	17.6	*
2	Congenital malformations, deformations and chromosomal abnormalities	6	11.8	*
2	Intentional self-harm (suicide)(*U03,X60–X84,Y87.0)	6	11.8	*
2	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	6	11.8	*
5	Malignant neoplasms	5	9.8	*
6	Diseases of heart	2	3.9	*
6	Cerebrovascular diseases	2	3.9	*
8	Septicemia	1	2.0	*
8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior(D00–D48)	1	2.0	*
8	Diabetes mellitus (E10–E14)	1	2.0	*
8	Influenza and pneumonia(J09–J18)	1	2.0	*
	All other causes (residual)	11	21.6	*
	Non-Hispanic Asian, female, 15–19 years			
	All causes.	80	100.0	14.6
1	Intentional self-harm (suicide)	30	37.5	5.5
2	Accidents (unintentional injuries)	24	30.0	4.4
3	Malignant neoplasms	7	8.8	*
4	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	4	5.0	*
5	Tuberculosis	1	1.3	*
5	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior(D00–D48)	1	1.3	*
5	Diabetes mellitus (E10–E14)	1	1.3	*
5	Diseases of heart(100–109,111,113,120–151)	1	1.3	*
5	Cerebrovascular diseases (160–169)	1	1.3	*
5	Influenza and pneumonia(J09–J18)	1	1.3	*
5	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	1	1.3	*
	All other causes (residual)	8	10.0	*
	Non-Hispanic Asian, female, 20–24 years			
	All causes	151	100.0	23.6
1	Intentional self-harm (suicide)	52	34.4	8.1
2	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	43	28.5	6.7
3	Malignant neoplasms(C00–C97)	14	9.3	*
4	Diseases of heart	6	4.0	*
5	Influenza and pneumonia(J09–J18)	3	2.0	*
5	Pregnancy, childbirth and the puerperium	3	2.0	*
5	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	3	2.0	*
8	Anemias	1	0.7	*
8	Parkinson disease	1	0.7	*
8	Cerebrovascular diseases(160–169)	1	0.7	*
8	Inflammatory diseases of female pelvic organs	1	0.7	*
^	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	1	0.7	*
8	Congenital manormations, deformations and emornosomal abnormatios(400 405)	22	0.7	

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	Non-Hispanic Asian, female, 25–34 years			
	All causes	396	100.0	23.9
	Malignant neoplasms(C00-C97)	91	23.0	5.5
	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	82	20.7	4.9
	Intentional self-harm (suicide)	73	18.4	4.4
<u>'</u>	Diseases of heart	18	4.5	*
,	Pregnancy, childbirth and the puerperium	15	3.8	*
	Assault (homicide)	15	3.8	*
	Cerebrovascular diseases	10	2.5	*
	Congenital malformations, deformations and chromosomal abnormalities	9	2.3	*
· 		8	2.0	*
0	Chronic liver disease and cirrhosis	6	1.5	*
	Influenza and pneumonia(J09–J18)			4.0
	All other causes (residual)	69	17.4	4.2
	Non-Hispanic Asian, female, 35–44 years			
	All causes	748	100.0	46.9
	Malignant neoplasms(C00–C97)	303	40.5	19.0
	Accidents (unintentional injuries). (V01–X59,Y85–Y86)	303 76	40.5 10.2	4.8
				4.0
	Intentional self-harm (suicide)	64	8.6	
	Diseases of heart	58	7.8	3.6
	Cerebrovascular diseases	33	4.4	2.1
	Pregnancy, childbirth and the puerperium	21	2.8	1.3
	Chronic liver disease and cirrhosis	16	2.1	
	Diabetes mellitus (E10–E14)	15	2.0	*
	Influenza and pneumonia(J09–J18)	13	1.7	*
	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	13	1.7	*
••	All other causes (residual)	136	18.2	8.5
	Non-Hispanic Asian, female, 45–54 years			
	All causes	1,518	100.0	110.3
	Malignant neoplasms(C00–C97)	812	53.5	59.0
)	Diseases of heart	129	8.5	9.4
	Cerebrovascular diseases	102	6.7	7.4
	Accidents (unintentional injuries). (V01–X59,Y85–Y86)	84	5.5	6.1
	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	66	4.3	4.8
	Diabetes mellitus (E10–E14)	33	2.2	2.4
	,			
	Chronic liver disease and cirrhosis	33	2.2	2.4
	Septicemia(A40–A41)	16	1.1	
	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	13	0.9	
0	Essential hypertension and hypertensive renal disease	11	0.7	45.0
•	All other causes (residual)	219	14.4	15.9
	Non-Hispanic Asian, female, 55–64 years			
	All causes	3,090	100.0	272.0
	Malignant neoplasms(C00-C97)	1,672	54.1	147.2
	Diseases of heart(100–109,111,113,120–151)	337	10.9	29.7
	Cerebrovascular diseases(160–169)	197	6.4	17.3
	Diabetes mellitus (E10–E14)	111	3.6	9.8
	Accidents (unintentional injuries). (V01–X59,Y85–Y86)	79	2.6	7.0
	Intentional self-harm (suicide)(*U03,X60–X84,Y87.0)	54	1.7	4.8
	Nephritis, nephrotic syndrome and nephrosis	48	1.6	4.2
	Influenza and pneumonia(J09–J18)	45	1.5	4.0
	Chronic lower respiratory diseases	33	1.1	2.9
0	Essential hypertension and hypertensive renal disease	32	1.0	2.9
		32 482		2.0 42.4
	All other causes (residual)	402	15.6	42.4

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	Non-Hispanic Asian, female, 65 years and over			
	All causes.	27,228	100.0	2,019.8
1	Diseases of heart	6.014	22.1	446.1
2	Malignant neoplasms	5,637	20.7	418.2
3	Cerebrovascular diseases	2,502	9.2	185.6
4	Alzheimer disease	1,879	6.9	139.4
5	Diabetes mellitus	1,158	4.3	85.9
6	Influenza and pneumonia(J09–J18)	1,043	3.8	77.4
7	Essential hypertension and hypertensive renal disease	795	2.9	59.0
8	Chronic lower respiratory diseases	744	2.7	55.2
9	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	683	2.5	50.7
10	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	634	2.3	47.0
	All other causes (residual)	6,139	22.5	455.4
	Non-Hispanic Asian, female, 65–74 years			
	All causes.	5,203	100.0	652.5
• • •		3,203	100.0	002.0
1	Malignant neoplasms(C00–C97)	2,079	40.0	260.7
2	Diseases of heart	818	15.7	102.6
3	Cerebrovascular diseases	417	8.0	52.3
4	Diabetes mellitus (E10–E14)	278	5.3	34.9
5	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	141	2.7	17.7
6	Influenza and pneumonia(J09–J18)	128	2.5	16.1
7	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	126	2.4	15.8
8	Essential hypertension and hypertensive renal disease	91	1.7	11.4
9	Chronic lower respiratory diseases	80	1.5	10.0
10	Parkinson disease	68	1.3	8.5
	All other causes (residual)	977	18.8	122.5
	Non-Hispanic Asian, female, 75–84 years			
	All causes	8,152	100.0	2,151.5
1	Malignant neoplasms(C00-C97)	1,990	24.4	525.2
2	Diseases of heart(100–109,111,113,120–151)	1,722	21.1	454.5
3	Cerebrovascular diseases	740	9.1	195.3
4	Diabetes mellitus (È10–E14)	383	4.7	101.1
5	Alzheimer disease	355	4.4	93.7
6	Influenza and pneumonia(J09–J18)	255	3.1	67.3
7	Chronic lower respiratory diseases	236	2.9	62.3
8	Accidents (unintentional injuries)	228	2.8	60.2
9	Essential hypertension and hypertensive renal disease	215	2.6	56.7
10	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	212	2.6	56.0
	All other causes (residual)	1,816	22.3	479.3
	Non-Hispanic Asian, female, 85 years and over			
	All causes	13,873	100.0	8,081.2
1	Diseases of heart	3,474	25.0	2,023.7
2	Malignant neoplasms	1,568	11.3	913.4
3	Alzheimer disease	1,462	10.5	851.6
4	Cerebrovascular diseases	1,345	9.7	783.5
5	Influenza and pneumonia(J09–J18)	660	4.8	384.5
6	Diabetes mellitus (E10–E14)	497	3.6	289.5
7	Essential hypertension and hypertensive renal disease(110,112,115)	489	3.5	284.9
8	Chronic lower respiratory diseases	428	3.1	249.3
		314	2.3	182.9
	Accidents (unintentional injuries)(V01–X59 Y85–Y86)	31 4	۷.۵	102.5
9 10	Accidents (unintentional injuries)	296	2.1	172.4

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	Non-Hispanic Native Hawaiian or Other Pacific Islander, both sexes, all ages ⁴			
	All causes	3,277	100.0	558.9
1 2 3 4	Diseases of heart .(100–109,111,113,120–151) Malignant neoplasms .(C00–C97) Diabetes mellitus .(E10–E14) Accidents (unintentional injuries) .(V01–X59,Y85–Y86)	769 717 239 211	23.5 21.9 7.3 6.4	131.2 122.3 40.8 36.0
5	Cerebrovascular diseases	203	6.2	34.6
6	Chronic lower respiratory diseases(J40–J47)	98	3.0	16.7
7	Intentional self-harm (suicide)(*U03,X60–X84,Y87.0)	73	2.2	12.4
8 8	Influenza and pneumonia(J09–J18) Nephritis, nephrotic syndrome and nephrosis(N00–N07,N17–N19,N25–N27)	71 71	2.2 2.2	12.1 12.1
10	Alzheimer disease	61	1.9	10.4
	All other causes	764	23.3	130.3
	Non-Hispanic Native Hawaiian or Other Pacific Islander, both sexes, 1–4 years			
	All causes	10	100.0	*
1	Malignant neoplasms(C00-C97)	2	20.0	*
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	2	20.0	*
3	Nutritional deficiencies	1	10.0	*
3	Diseases of heart(100–109,111,113,120–151)	1	10.0	*
3	Influenza and pneumonia(J09–J18)	1	10.0	*
3	Congenital malformations, deformations and chromosomal abnormalities	1	10.0	*
•••	All other causes (residual)	2	20.0	
	Non-Hispanic Native Hawaiian or Other Pacific Islander, both sexes, 5–9 years			
•••	All causes.	8	100.0	*
1	Malignant neoplasms(C00–C97)	2	25.0	*
1	Influenza and pneumonia(J09–J18)	2	25.0	*
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	2	25.0	*
	All other causes (residual)	2	25.0	*
	Non-Hispanic Native Hawaiian or Other Pacific Islander, both sexes, 10–14 years			
	All causes	8	100.0	*
1	Intentional self-harm (suicide)(*U03,X60–X84,Y87.0)	3	37.5	*
2	Malignant neoplasms(C00–C97)	1	12.5	*
	All other causes (residual)	4	50.0	*
	Non-Hispanic Native Hawaiian or Other Pacific Islander, both sexes, 15–19 years			
	All causes	23	100.0	56.1
1	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	5	21.7	*
2	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	4	17.4	*
2	Intentional self-harm (suicide)(*U03,X60–X84,Y87.0)	4	17.4	*
4	Septicemia	2	8.7	*
4	Diseases of heart	2	8.7	*
6	Malignant neoplasms	1	4.3	*
6	Pregnancy, childbirth and the puerperium	1	4.3	*
6	All other causes	1 3	4.3 13.0	*
•••	All Utilisi Gauses (residual)	ა	13.0	

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	Non-Hispanic Native Hawaiian or Other Pacific Islander, both sexes, 20–24 years			
	All causes.	56	100.0	127.8
1	Accidents (unintentional injuries)	21	37.5	47.9
2	Intentional self-harm (suicide)	12	21.4	*
3	Assault (homicide)	10	17.9	*
4	Malignant neoplasms(C00–C97)	3	5.4	*
4	Diseases of heart	3	5.4	*
6	Diabetes mellitus	1	1.8	*
6	Chronic lower respiratory diseases	1	1.8	*
6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	1	1.8	*
	All other causes (residual)	4	7.1	*
	Non-Hispanic Native Hawaiian or Other Pacific Islander, both sexes, 25–34 years			
	All causes	140	100.0	137.3
1	Accidents (unintentional injuries)	40	28.6	39.2
2	Intentional self-harm (suicide)(*U03,X60–X84,Y87.0)	24	17.1	23.5
3	Diseases of heart	12	8.6	*
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	12	8.6	*
5	Malignant neoplasms(C00–C97)	11	7.9	*
6	Influenza and pneumonia(J09–J18)	4	2.9	*
6	Pregnancy, childbirth and the puerperium	4	2.9	*
8	Diabetes mellitus (E10–E14)	3	2.1	*
8	Cerebrovascular diseases (160–169)	3	2.1	*
10	Septicemia (A40–A41)	1	0.7	*
10	Human immunodeficiency virus (HIV) disease	1	0.7	*
10	Anemias	1	0.7	*
10	Essential hypertension and hypertensive renal disease	1	0.7	*
10	Chronic lower respiratory diseases	1	0.7	*
10	Hernia(K40–K46)	1	0.7	*
10	Infections of kidney	1	0.7	*
10	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	1	0.7	*
	All other causes (residual)	19	13.6	*
	Non-Hispanic Native Hawaiian or Other Pacific Islander, both sexes, 35–44 years			
	All causes	200	100.0	229.8
1	Malignant neoplasms(C00–C97)	40	20.0	46.0
2	Diseases of heart	39	19.5	44.8
3	Accidents (unintentional injuries). (V01–X59,Y85–Y86)	29	14.5	33.3
4	Intentional self-harm (suicide)	17	8.5	*
5	Cerebrovascular diseases	10	5.0	*
6	Diabetes mellitus (E10–E14)	9	4.5	*
7	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	7	3.5	*
8	Influenza and pneumonia(J09–J18)	4	2.0	*
8	Chronic lower respiratory diseases	4	2.0	*
10	Chronic liver disease and cirrhosis(K70,K73–K74)	3	1.5	*
	All other causes (residual)	38	19.0	43.7

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	Non-Hispanic Native Hawaiian or Other Pacific Islander, both sexes, 45–54 years			
	All causes	413	100.0	576.1
	Diseases of heart	106	25.7	147.9
	Malignant neoplasms	90	21.8	125.5
	Diabetes mellitus	39	9.4	54.4
	Accidents (unintentional injuries). (V01–X59,Y85–Y86)	38	9.2	53.0
	Cerebrovascular diseases	25	6.1	34.9
, ;	Nephritis, nephrotic syndrome and nephrosis	10	2.4	*
	Chronic lower respiratory diseases(J40–J47)	9	2.2	*
,	Chronic liver disease and cirrhosis	9	2.2	*
	Intentional self-harm (suicide)	7	1.7	*
)	Assault (homicide)	7	1.7	*
	All other causes	73	17.7	101.8
	Non-Hispanic Native Hawaiian or Other Pacific Islander, both sexes, 55–64 years			
	All causes.	657	100.0	1,074.8
	Malignant neoplasms(C00–C97)	197	30.0	322.3
!	Diseases of heart	167	25.4	273.2
	Diabetes mellitus (E10–E14)	62	9.4	101.4
	Cerebrovascular diseases	36	5.5	58.9
	Accidents (unintentional injuries). (V01–X59,Y85–Y86)	32	4.9	52.4
	Chronic lower respiratory diseases	18	2.7	*
	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	16	2.4	*
	Chronic liver disease and cirrhosis	15	2.3	*
	Influenza and pneumonia	14	2.1	*
0	Septicemia	6	0.9	*
	All other causes (residual)	94	14.3	153.8
	Non-Hispanic Native Hawaiian or Other Pacific Islander, both sexes, 65 years and over			
	All causes	1,683	100.0	2,963.3
	Diseases of heart(100–109.111,113,120–151)	438	26.0	771.2
	Malignant neoplasms(C00–C97)	370	22.0	651.5
	Cerebrovascular diseases	129	7.7	227.1
	Diabetes mellitus (È10–E14)	125	7.4	220.1
	Chronic lower respiratory diseases(J40–J47)	65	3.9	114.4
	Alzheimer disease	60	3.6	105.6
	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	44	2.6	77.5
	Influenza and pneumonia(J09–J18)	42	2.5	74.0
	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	39	2.3	68.7
0	Essential hypertension and hypertensive renal disease	34	2.0	59.9
	All other causes (residual)	337	20.0	593.4
	Non-Hispanic Native Hawaiian or Other Pacific Islander, both sexes, 65–74 years			
	All causes	742	100.0	2,015.8
	Malignant neoplasms(C00–C97)	201	27.1	546.1
	Diseases of heart	201	27.1	546.1
	Diabetes mellitus (E10–E14)	66	8.9	179.3
	Cerebrovascular diseases	36	4.9	97.8
	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	28	3.8	76.1
	Chronic lower respiratory diseases	25	3.4	67.9
	Influenza and pneumonia(J09–J18)	19	2.6	*
	Accidents (unintentional injuries)	17	2.3	*
	Essential hypertension and hypertensive renal disease	16	2.2	*
ì				
) 10	Septicemia	14	1.9	*

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	Non-Hispanic Native Hawaiian or Other Pacific Islander, both sexes, 75–84 years			
	All causes	604	100.0	4,081.9
	Diseases of heart(100–109,111,113,120–151)	152	25.2	1,027.2
)	Malignant neoplasms(C00–C97)	123	20.4	831.2
	Cerebrovascular diseases	55	9.1	371.7
	Diabetes mellitus	43	7.1	290.6
	Chronic lower respiratory diseases(J40–J47)	26	4.3	175.7
	Alzheimer disease	21	3.5	141.9
	Influenza and pneumonia(J09–J18)	17	2.8	*
	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	14	2.3	*
	Accidents (unintentional injuries)	14	2.3	*
0	Essential hypertension and hypertensive renal disease	10	1.7	*
	All other causes	129	21.4	871.8
	All Other Causes (residual)	129	21.4	0/1.0
	Non-Hispanic Native Hawaiian or Other Pacific Islander, both sexes, 85 years and over			
	All causes	337	100.0	6,495.8
	Diseases of heart(100–109,111,113,120–151)	85	25.2	1,638.4
	Malignant neoplasms	46	13.6	886.7
	Cerebrovascular diseases	38	11.3	732.5
	Alzheimer disease	29	8.6	559.0
	Diabetes mellitus	16	4.7	*
	Chronic lower respiratory diseases	14	4.2	*
	. ,			*
	Essential hypertension and hypertensive renal disease	8	2.4	
	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	8	2.4	
_	Septicemia	7	2.1	
0	Influenza and pneumonia(J09–J18)	6	1.8	
••	All other causes (residual)	80	23.7	1,542.0
	Non-Hispanic Native Hawaiian or Other Pacific Islander, male, all ages ⁴			
	All causes	1,786	100.0	605.4
	Diseases of heart	463	25.9	157.0
	Malignant neoplasms	337	18.9	114.2
	Accidents (unintentional injuries). (V01–X59,Y85–Y86)	150	8.4	50.8
	Diabetes mellitus	137	7.7	46.4
	'	96	7.7 5.4	32.5
	Cerebrovascular diseases			
	Intentional self-harm (suicide)(*U03,X60–X84,Y87.0)	61	3.4	20.7
	Chronic lower respiratory diseases	49	2.7	16.6
	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	35	2.0	11.9
_	Influenza and pneumonia(J09–J18)	33	1.8	11.2
0	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	32	1.8	10.8
	All other causes (residual)	393	22.0	133.2
•	Non-Hispanic Native Hawaiian or Other Pacific Islander, male, 1–4 years			
		7	100.0	*
	All causes	1		
			28.6	*
	Malignant neoplasms(C00-C97)	2	28.6 28.6	*
	Malignant neoplasms (C00–C97) Accidents (unintentional injuries) (V01–X59,Y85–Y86)		28.6	* *
	Malignant neoplasms (C00-C97) Accidents (unintentional injuries) (V01-X59,Y85-Y86) Diseases of heart (I00-I09,I11,I13,I20-I51)	2	28.6 14.3	* * *
	Malignant neoplasms (C00–C97) Accidents (unintentional injuries) (V01–X59,Y85–Y86)	2	28.6	* * *
	Malignant neoplasms(C00-C97)Accidents (unintentional injuries)(V01-X59,Y85-Y86)Diseases of heart(I00-I09,I11,I13,I20-I51)Influenza and pneumonia(J09-J18)All other causes(residual)	2 2 1 1	28.6 14.3 14.3	* * * *
	Malignant neoplasms . (C00–C97) Accidents (unintentional injuries) . (V01–X59,Y85–Y86) Diseases of heart . (I00–I09,I11,I13,I20–I51) Influenza and pneumonia . (J09–J18)	2 2 1 1	28.6 14.3 14.3	* * * * *
	Malignant neoplasms . (C00–C97) Accidents (unintentional injuries). (V01–X59,Y85–Y86) Diseases of heart (I00–I09,I11,I13,I20–I51) Influenza and pneumonia	2 2 1 1 1	28.6 14.3 14.3 14.3 100.0	* * * * *
	Malignant neoplasms . (C00–C97) Accidents (unintentional injuries). (V01–X59,Y85–Y86) Diseases of heart . (I00–I09,I11,I13,I20–I51) Influenza and pneumonia . (J09–J18) All other causes . (residual) Non-Hispanic Native Hawaiian or Other Pacific Islander, male, 5–9 years All causes . (C00–C97)	2 2 1 1 1 3	28.6 14.3 14.3 14.3 100.0	* * * * * *
	Malignant neoplasms . (C00–C97) Accidents (unintentional injuries). (V01–X59,Y85–Y86) Diseases of heart (I00–I09,I11,I13,I20–I51) Influenza and pneumonia	2 2 1 1 1	28.6 14.3 14.3 14.3 100.0	* * * * * *

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	Non-Hispanic Native Hawaiian or Other Pacific Islander, male, 10–14 years			
	All causes	4	100.0	*
1	Intentional self-harm (suicide)	2 2	50.0 50.0	*
	Non-Hispanic Native Hawaiian or Other Pacific Islander, male, 15–19 years			
	All causes	13	100.0	*
1	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	4	30.8	*
2	Diseases of heart	2	15.4	*
2	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	2	15.4	*
2	Intentional self-harm (suicide)(*U03,X60–X84,Y87.0)	2	15.4	*
5	Malignant neoplasms	1	7.7	*
	Congenital malformations, deformations and chromosomal abnormalities	1		*
5		-	7.7	
	All other causes (residual)	1	7.7	*
	Non-Hispanic Native Hawaiian or Other Pacific Islander, male, 20–24 years			
	All causes	47	100.0	208.8
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	19	40.4	*
2	Intentional self-harm (suicide)	9	19.1	*
3	Assault (homicide)	8	17.0	*
4	Diseases of heart	3	6.4	*
		_		*
5	Malignant neoplasms(C00–C97)	2	4.3	
6	Diabetes mellitus (E10–E14)	1	2.1	*
6	Chronic lower respiratory diseases	1	2.1	*
6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	1	2.1	*
	All other causes (residual)	3	6.4	*
	Non-Hispanic Native Hawaiian or Other Pacific Islander, male, 25–34 years			
	All causes.	90	100.0	171.4
1	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	30	33.3	57.1
2	Intentional self-harm (suicide)(*U03,X60–X84,Y87.0)	20	22.2	38.1
				30.1
3	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	10	11.1	
4	Diseases of heart(100–109,111,113,120–151)	7	7.8	•
5	Malignant neoplasms(C00–C97)	4	4.4	*
6	Septicemia(A40-A41)	1	1.1	*
6	Human immunodeficiency virus (HIV) disease (B20–B24)	1	1.1	*
6	Anemias	1	1.1	*
6	Diabetes mellitus (E10–E14)	1	1.1	*
6	Essential hypertension and hypertensive renal disease	1	1.1	*
6	Cerebrovascular diseases	1	1.1	*
6	Influenza and pneumonia	1	1.1	*
	,	1		*
6	Chronic lower respiratory diseases	1	1.1	*
6	Hernia	1	1.1	
6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	1	1.1	*
	All other causes	9	10.0	*

Rank ¹	Cause of death (based on ICD–10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	Non-Hispanic Native Hawaiian or Other Pacific Islander, male, 35-44 years			
	All causes	131	100.0	293.9
	Diseases of heart	28	21.4	62.8
	Accidents (unintentional injuries)	18	13.7	1
	Malignant neoplasms	17	13.0	1
	Intentional self-harm (suicide)(*U03,X60–X84,Y87.0)	17	13.0	1
	Diabetes mellitus (E10–E14)	7	5.3	,
	Cerebrovascular diseases	6	4.6	
	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	6	4.6	
	Chronic lower respiratory diseases	4	3.1	
	Aortic aneurysm and dissection(171)	2	1.5	
)	Septicemia	1	0.8	
)	Viral hepatitis (B15–B19)	1	0.8	
)	Human immunodeficiency virus (HIV) disease	1	0.8	
)		1	0.8	
	Essential hypertension and hypertensive renal disease	1		
)	Influenza and pneumonia(J09–J18)	l 4	0.8	
)	Chronic liver disease and cirrhosis	l 4	0.8	
)	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)		0.8	
)	Infections of kidney	1	0.8	
)	Legal intervention (Y35, Y89.0)	1	0.8	
	All other causes (residual)	17	13.0	
	Non-Hispanic Native Hawaiian or Other Pacific Islander, male, 45–54 years			
	All causes.	243	100.0	682.
	Diseases of heart	73	30.0	204.
	Malignant neoplasms	31	12.8	87.
	Accidents (unintentional injuries)	30	12.3	84.
	Diabetes mellitus	19	7.8	04.
	Cerebrovascular diseases (160–169)	14	7.8 5.8	
	,			
	Chronic liver disease and cirrhosis	7	2.9	
	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	6	2.5	
	Viral hepatitis	5	2.1	
	Chronic lower respiratory diseases	5	2.1	
	Intentional self-harm (suicide)(*U03,X60–X84,Y87.0)	5	2.1	
	All other causes (residual)	48	19.8	134.
	Non-Hispanic Native Hawaiian or Other Pacific Islander, male, 55–64 years			
	All causes	381	100.0	1,284.
	Diseases of heart(100–109,111,113,120–151)	118	31.0	397.
	Malignant neoplasms(C00-C97)	97	25.5	326.
	Diabetes mellitus (E10–E14)	42	11.0	141.
	Accidents (unintentional injuries). (V01–X59,Y85–Y86)	21	5.5	70.
	Cerebrovascular diseases	17	4.5	. 0.
	Influenza and pneumonia(J09–J18)	10	2.6	
	Chronic liver disease and cirrhosis	8	2.1	
	Chronic lower respiratory diseases	7	1.8	
	Nephritis, nephrotic syndrome and nephrosis	7	1.8	
)	Intentional self-harm (suicide)	4	1.0	100
	All other causes	50	13.1	168

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	Non-Hispanic Native Hawaiian or Other Pacific Islander, male, 65 years and over			
	All causes	822	100.0	3,095.8
1	Diseases of heart	231	28.1	870.0
2	Malignant neoplasms(C00-C97)	182	22.1	685.4
3	Diabetes mellitus	67	8.2	252.3
4	Cerebrovascular diseases	58	7.1	218.4
5	Chronic lower respiratory diseases	31	3.8	116.8
6	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	25	3.0	94.2
7	Alzheimer disease (G30)	20	2.4	75.3
7	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	20	2.4	75.3
9	Influenza and pneumonia(J09–J18)	16	1.9	*
10	Essential hypertension and hypertensive renal disease	13 159	1.6 19.3	* 598.8
•••		100	13.5	330.0
	Non-Hispanic Native Hawaiian or Other Pacific Islander, male, 65–74 years			
•••	All causes.	394	100.0	2,222.6
1	Diseases of heart	125	31.7	705.1
2	Malignant neoplasms(C00–C97)	94	23.9	530.3
3	Diabetes mellitus (E10–E14)	38	9.6	214.4
4	Cerebrovascular diseases(160–169)	18	4.6	*
5	Chronic lower respiratory diseases	14	3.6	*
5	Accidents (unintentional injuries)	14	3.6	*
7	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	12	3.0	
8	Essential hypertension and hypertensive renal disease	8	2.0	*
8 10	Influenza and pneumonia(J09–J18)	8 7	2.0 1.8	*
10	Alzheimer disease	7	1.8	*
	All other causes	49	12.4	276.4
	Non-Hispanic Native Hawaiian or Other Pacific Islander, male, 75–84 years			
	All causes.	289	100.0	4,252.5
1	Diseases of heart	73	25.3	1,074.2
2	Malignant neoplasms	59	20.4	868.2
3	Cerebrovascular diseases	26	9.0	382.6
4	Diabetes mellitus	24	8.3	353.1
5	Chronic lower respiratory diseases	10	3.5	*
6	Influenza and pneumonia(J09–J18)	7	2.4	*
6	Accidents (unintentional injuries)	7	2.4	*
8	Alzheimer disease(G30)	6	2.1	*
8	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	6	2.1	*
10	Pneumonitis due to solids and liquids	5 66	1.7	071.0
•••	All other causes	00	22.8	971.2
	Non-Hispanic Native Hawaiian or Other Pacific Islander, male, 85 years and over			
•••	All causes	139	100.0	6,850.7
1	Diseases of heart	33	23.7	1,626.4
2	Malignant neoplasms	29	20.9	1,429.3
3	Cerebrovascular diseases	14	10.1	*
4	Alzheimer disease	7	5.0	*
4	Chronic lower respiratory diseases	7	5.0	*
6 7	,	5 4	3.6 2.9	*
8	Accidents (unintentional injuries)	2	2.9 1.4	*
8	Nutritional deficiencies. (E40–E64)	2	1.4	*
8	Essential hypertension and hypertensive renal disease	2	1.4	*
8	Nephritis, nephrotic syndrome and nephrosis	2	1.4	*
	All other causes	32	23.0	1,577.1
	(******)			•

	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	Non-Hispanic Native Hawaiian or Other Pacific Islander, female, all ages ⁴			
•	All causes	1,491	100.0	511.8
	Malignant neoplasms(C00-C97)	380	25.5	130.4
	Diseases of heart(I00–I09,I11,I13,I20–I51)	306	20.5	105.0
	Cerebrovascular diseases	107	7.2	36.7
	Diabetes mellitus	102	6.8	35.0
	Accidents (unintentional injuries). (V01–X59,Y85–Y86)	61	4.1	20.9
	Chronic lower respiratory diseases(J40–J47)	49	3.3	16.8
	Alzheimer disease	41	2.7	14.
	Nephritis, nephrotic syndrome and nephrosis	39	2.6	13.4
	Influenza and pneumonia(J09–J18)	38	2.5	13.0
		26	1.7	8.9
1	Septicemia			
	All other causes (residual)	342	22.9	117.4
	Non-Hispanic Native Hawaiian or Other Pacific Islander, female, 1–4 years			
	All causes	3	100.0	1
	Nutritional deficiencies. (E40–E64)	1	33.3	
	Congenital malformations, deformations and chromosomal abnormalities	1	33.3	
	All other causes	1	33.3	
	,	'	00.0	
	Non-Hispanic Native Hawaiian or Other Pacific Islander, female, 5–9 years			
	All causes	5	100.0	
	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	2	40.0	
	Malignant neoplasms(C00–C97)	1	20.0	
	Influenza and pneumonia(J09–J18)	1	20.0	
	All other causes (residual)	1	20.0	
	Non-Hispanic Native Hawaiian or Other Pacific Islander, female, 10–14 years			
	All causes	4	100.0	
	Malignant neoplasms(C00-C97)			
		1	25.0	
	Intentional self-harm (suicide)	1 1	25.0 25.0	
		•		
	Intentional self-harm (suicide)	1	25.0	
	Intentional self-harm (suicide)	1	25.0	
	Intentional self-harm (suicide)	1 2	25.0 50.0 100.0	
	Intentional self-harm (suicide)	10 2	25.0 50.0 100.0 20.0	
	Intentional self-harm (suicide)	1 2 10 2 2	25.0 50.0 100.0 20.0 20.0	
	Intentional self-harm (suicide)	1 2 10 2 2 2 2	25.0 50.0 100.0 20.0 20.0 20.0	
	Intentional self-harm (suicide)	1 2 10 2 2 2 2	25.0 50.0 100.0 20.0 20.0 20.0 10.0	
	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0) All other causes (residual) Non-Hispanic Native Hawaiian or Other Pacific Islander, female, 15–19 years All causes (A40-A41) Septicemia (A40-A41) Accidents (unintentional injuries) (V01-X59,Y85-Y86) Intentional self-harm (suicide) (*U03,X60-X84,Y87.0) Pregnancy, childbirth and the puerperium (000-099) Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1 2 10 2 2 2 2 1 1	25.0 50.0 100.0 20.0 20.0 20.0 10.0	
	Intentional self-harm (suicide)	1 2 10 2 2 2 2	25.0 50.0 100.0 20.0 20.0 20.0 10.0	
	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0) All other causes (residual) Non-Hispanic Native Hawaiian or Other Pacific Islander, female, 15–19 years All causes (A40-A41) Septicemia (A40-A41) Accidents (unintentional injuries) (V01-X59,Y85-Y86) Intentional self-harm (suicide) (*U03,X60-X84,Y87.0) Pregnancy, childbirth and the puerperium (000-099) Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1 2 10 2 2 2 2 1 1	25.0 50.0 100.0 20.0 20.0 20.0 10.0	
	Intentional self-harm (suicide)	1 2 10 2 2 2 2 1 1	25.0 50.0 100.0 20.0 20.0 20.0 10.0	
	Intentional self-harm (suicide)	10 2 2 2 2 1 1 1 2	25.0 50.0 100.0 20.0 20.0 20.0 10.0 20.0	
	Intentional self-harm (suicide)	10 2 2 2 1 1 1 2	25.0 50.0 100.0 20.0 20.0 20.0 10.0 10.0 20.0	
	Intentional self-harm (suicide)	1 2 10 2 2 2 1 1 1 2	25.0 50.0 100.0 20.0 20.0 20.0 10.0 10.0 20.0	
	Intentional self-harm (suicide)	10 2 2 2 1 1 1 2	25.0 50.0 100.0 20.0 20.0 20.0 10.0 10.0 20.0	

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	Non-Hispanic Native Hawaiian or Other Pacific Islander, female, 25–34 years			
	All causes.	50	100.0	101.1
1	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	10	20.0	*
2	Malignant neoplasms(C00–C97)	7	14.0	*
3	Diseases of heart	5	10.0	*
4	Pregnancy, childbirth and the puerperium	4	8.0	*
4	Intentional self-harm (suicide)(*U03,X60–X84,Y87.0)	4	8.0	*
6	Influenza and pneumonia(J09–J18)	3	6.0	*
7	Diabetes mellitus (E10–E14)	2	4.0	*
7	Cerebrovascular diseases	2	4.0	*
7	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	2	4.0	*
10	Infections of kidney	1	2.0	*
	All other causes (residual)	10	20.0	*
	Non-Hispanic Native Hawaiian or Other Pacific Islander, female, 35–44 years			
	All causes	69	100.0	162.5
1	Malignant neoplasms(C00-C97)	23	33.3	54.2
2	Diseases of heart	11	15.9	*
2	Accidents (unintentional injuries)	11	15.9	*
4	Cerebrovascular diseases	4	5.8	*
5	Influenza and pneumonia(J09–J18)	3	4.3	*
6	Diabetes mellitus	2	2.9	*
6	Chronic liver disease and cirrhosis	2	2.9	*
6	Pregnancy, childbirth and the puerperium	2	2.9	*
6	Complications of medical and surgical care(Y40–Y84,Y88)	2	2.9	*
10	Viral hepatitis (B15–B19)	1	1.4	*
10	Essential hypertension and hypertensive renal disease	1	1.4	*
10	Atherosclerosis(170)	i	1.4	*
10	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	i	1.4	*
	All other causes	5	7.2	*
	Non-Hispanic Native Hawaiian or Other Pacific Islander, female, 45–54 years			
	All causes	170	100.0	471.5
1	Malignant neoplasms(C00-C97)	59	34.7	163.6
2	Diseases of heart	33	19.4	91.5
3	Diabetes mellitus	20	11.8	55.5
4	Cerebrovascular diseases (160–169)	11	6.5	*
5	Accidents (unintentional injuries). (V01–X59,Y85–Y86)	8	4.7	*
6	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	6	3.5	*
7	Chronic lower respiratory diseases	4	2.4	*
8	Septicemia	3	1.8	*
9	Chronic liver disease and cirrhosis	2	1.2	*
9	Intentional self-harm (suicide)	2	1.2	*
	All other causes	22	12.9	61.0
•••	(100000)			01.0

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	Non-Hispanic Native Hawaiian or Other Pacific Islander, female, 55–64 years			
	All causes	276	100.0	877.
	Malignant neoplasms(C00-C97)	100	36.2	317.
	Diseases of heart	49	17.8	155.
	Diabetes mellitus	20	7.2	63.
	Cerebrovascular diseases (160–169)	19	6.9	00
	Chronic lower respiratory diseases	11	4.0	
	Accidents (unintentional injuries). (V01–X59,Y85–Y86)	11	4.0	
	Nephritis, nephrotic syndrome and nephrosis	9	3.3	
	Chronic liver disease and cirrhosis	7	2.5	
		4	2.5 1.4	
	Septicemia	4		
	Influenza and pneumonia(J09–J18)		1.4	100
	All other causes (residual)	42	15.2	133
	Non-Hispanic Native Hawaiian or Other Pacific Islander, female, 65 years and over			
	All causes	861	100.0	2,847
	Diseases of heart	207	24.0	684
	Malignant neoplasms	188	21.8	621
	Cerebrovascular diseases	71	8.2	234
	Diabetes mellitus	58	6.7	191
	Alzheimer disease	40	4.6	132
	Chronic lower respiratory diseases(J40–J47)	34	3.9	112
	Influenza and pneumonia(J09–J18)	26	3.0	86
	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	24	2.8	79
	Essential hypertension and hypertensive renal disease	21	2.4	69
	Septicemia	17	2.0	0.0
	All other causes (residual)	175	20.3	578
	Non-Hispanic Native Hawaiian or Other Pacific Islander, female, 65–74 years			
	Non-Hispanic Native Hawaiian or Other Pacific Islander, female, 65–74 years All causes	348	100.0	1,823
	All causes			
	All causes	107	30.7	560
	All causes. (C00-C97) Diseases of heart. (I00-I09,I11,I13,I20-I51)	107 76	30.7 21.8	560 398
	All causes. (C00-C97) Malignant neoplasms. (I00-I09,I11,I13,I20-I51) Diseases of heart. (I00-I09,I11,I13,I20-I51) Diabetes mellitus. (E10-E14)	107 76 28	30.7 21.8 8.0	560 398
	All causes. (C00-C97) Malignant neoplasms. (I00-I09,I11,I13,I20-I51) Diseases of heart. (I00-I09,I11,I13,I20-I51) Diabetes mellitus. (E10-E14) Cerebrovascular diseases (I60-I69)	107 76 28 18	30.7 21.8 8.0 5.2	560 398
	All causes. (C00-C97) Malignant neoplasms. (I00-I09,I11,I13,I20-I51) Diseases of heart. (I00-E14) Diabetes mellitus. (E10-E14) Cerebrovascular diseases (I60-I69) Nephritis, nephrotic syndrome and nephrosis. (N00-N07,N17-N19,N25-N27)	107 76 28 18 16	30.7 21.8 8.0 5.2 4.6	560 398
	All causes. (C00-C97) Malignant neoplasms. (I00-I09,I11,I13,I20-I51) Diseases of heart. (I00-E14) Diabetes mellitus. (E10-E14) Cerebrovascular diseases (I60-I69) Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27) Influenza and pneumonia (J09-J18)	107 76 28 18 16	30.7 21.8 8.0 5.2 4.6 3.2	560 398
	All causes. (C00-C97) Malignant neoplasms. (I00-I09,I11,I13,I20-I51) Diseases of heart. (I00-E14) Diabetes mellitus. (E10-E14) Cerebrovascular diseases (I60-I69) Nephritis, nephrotic syndrome and nephrosis. (N00-N07,N17-N19,N25-N27) Influenza and pneumonia. (J09-J18) Chronic lower respiratory diseases (J40-J47)	107 76 28 18 16 11	30.7 21.8 8.0 5.2 4.6 3.2 3.2	560 398
	All causes. (C00-C97) Malignant neoplasms. (C00-C97) Diseases of heart. (I00-I09,I11,I13,I20-I51) Diabetes mellitus. (E10-E14) Cerebrovascular diseases (I60-I69) Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27) Influenza and pneumonia (J09-J18) Chronic lower respiratory diseases (J40-J47) Septicemia (A40-A41)	107 76 28 18 16 11 11	30.7 21.8 8.0 5.2 4.6 3.2 3.2 2.6	560 398
	All causes. Malignant neoplasms. (C00–C97) Diseases of heart. (I00–I09,I11,I13,I20–I51) Diabetes mellitus. (E10–E14) Cerebrovascular diseases (I60–I69) Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27) Influenza and pneumonia (J09–J18) Chronic lower respiratory diseases (J40–J47) Septicemia. (A40–A41) Essential hypertension and hypertensive renal disease (I10,I12,I15)	107 76 28 18 16 11	30.7 21.8 8.0 5.2 4.6 3.2 3.2 2.6 2.3	560 398
	All causes. (C00-C97) Malignant neoplasms. (C00-C97) Diseases of heart. (I00-I09,I11,I13,I20-I51) Diabetes mellitus. (E10-E14) Cerebrovascular diseases (I60-I69) Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27) Influenza and pneumonia (J09-J18) Chronic lower respiratory diseases (J40-J47) Septicemia (A40-A41)	107 76 28 18 16 11 11	30.7 21.8 8.0 5.2 4.6 3.2 3.2 2.6	560 398 146
	All causes. (C00-C97) Malignant neoplasms. (C00-C97) Diseases of heart (I00-I09,I11,I13,I20-I51) Diabetes mellitus (E10-E14) Cerebrovascular diseases (I60-I69) Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27) Influenza and pneumonia (J09-J18) Chronic lower respiratory diseases (J40-J47) Septicemia (A40-A41) Essential hypertension and hypertensive renal disease (I10,I12,I15) Chronic liver disease and cirrhosis (K70,K73-K74) All other causes (residual)	107 76 28 18 16 11 11 9 8	30.7 21.8 8.0 5.2 4.6 3.2 3.2 2.6 2.3 1.1	560 398 146
	All causes. (C00-C97) Malignant neoplasms. (C00-C97) Diseases of heart. (I00-I09,I11,I13,I20-I51) Diabetes mellitus. (E10-E14) Cerebrovascular diseases (I60-I69) Nephritis, nephrotic syndrome and nephrosis. (N00-N07,N17-N19,N25-N27) Influenza and pneumonia. (J09-J18) Chronic lower respiratory diseases (J40-J47) Septicemia. (A40-A41) Essential hypertension and hypertensive renal disease (I10,I12,I15) Chronic liver disease and cirrhosis (K70,K73-K74)	107 76 28 18 16 11 11 9 8	30.7 21.8 8.0 5.2 4.6 3.2 3.2 2.6 2.3 1.1	560 398 146 314
	All causes. Malignant neoplasms. (C00-C97) Diseases of heart (100-109,111,113,120-151) Diabetes mellitus (E10-E14) Cerebrovascular diseases (160-169) Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27) Influenza and pneumonia (J09-J18) Chronic lower respiratory diseases (J40-J47) Septicemia (A40-A41) Essential hypertension and hypertensive renal disease (I10,112,115) Chronic liver disease and cirrhosis (K70,K73-K74) All other causes (residual) Non-Hispanic Native Hawaiian or Other Pacific Islander, female, 75-84 years	107 76 28 18 16 11 11 9 8 4 60	30.7 21.8 8.0 5.2 4.6 3.2 3.2 2.6 2.3 1.1 17.2	560 398 146 314 3,937
	All causes. Malignant neoplasms. (C00-C97) Diseases of heart (100-109,111,113,120-151) Diabetes mellitus (E10-E14) Cerebrovascular diseases (160-169) Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27) Influenza and pneumonia (J09-J18) Chronic lower respiratory diseases (J40-J47) Septicemia (A40-A41) Essential hypertension and hypertensive renal disease (I10,112,115) Chronic liver disease and cirrhosis (K70,K73-K74) All other causes (residual) Non-Hispanic Native Hawaiian or Other Pacific Islander, female, 75-84 years All causes. Diseases of heart (100-109,111,113,120-151)	107 76 28 18 16 11 11 9 8 4	30.7 21.8 8.0 5.2 4.6 3.2 3.2 2.6 2.3 1.1 17.2	560 398 146 314 3,937 987
	All causes. Malignant neoplasms	107 76 28 18 16 11 11 9 8 4 60	30.7 21.8 8.0 5.2 4.6 3.2 3.2 2.6 2.3 1.1 17.2	314 3,937 987 799
	All causes. Malignant neoplasms	107 76 28 18 16 11 11 9 8 4 60	30.7 21.8 8.0 5.2 4.6 3.2 3.2 2.6 2.3 1.1 17.2	314 3,937 987 799
	All causes. Malignant neoplasms. (C00–C97) Diseases of heart . (I00–I09,I11,I13,I20–I51) Diabetes mellitus . (E10–E14) Cerebrovascular diseases . (I60–I69) Nephritis, nephrotic syndrome and nephrosis . (N00–N07,N17–N19,N25–N27) Influenza and pneumonia . (J09–J18) Chronic lower respiratory diseases . (J40–J47) Septicemia . (A40–A41) Essential hypertension and hypertensive renal disease . (I10,I12,I15) Chronic liver disease and cirrhosis . (K70,K73–K74) All other causes . (residual) Non-Hispanic Native Hawaiian or Other Pacific Islander, female, 75–84 years All causes . (I00–I09,I11,I13,I20–I51) Malignant neoplasms . (C00–C97) Cerebrovascular diseases . (I60–I69) Diabetes mellitus . (E10–E14)	107 76 28 18 16 11 11 9 8 4 60 315 79 64 29 19	30.7 21.8 8.0 5.2 4.6 3.2 3.2 2.6 2.3 1.1 17.2 100.0 25.1 20.3 9.2 6.0	314 3,937 987 799
	All causes. Malignant neoplasms. (C00–C97) Diseases of heart (I00–I09,I11,I13,I20–I51) Diabetes mellitus (E10–E14) Cerebrovascular diseases (I60–I69) Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27) Influenza and pneumonia (J09–J18) Chronic lower respiratory diseases (J40–J47) Septicemia (A40–A41) Essential hypertension and hypertensive renal disease (I10,I12,I15) Chronic liver disease and cirrhosis (K70,K73–K74) All other causes (residual) Non-Hispanic Native Hawaiian or Other Pacific Islander, female, 75–84 years All causes Diseases of heart (I00–I09,I11,I13,I20–I51) Malignant neoplasms (C00–C97) Cerebrovascular diseases (I60–I69) Diabetes mellitus (E10–E14) Chronic lower respiratory diseases (J40–J47)	107 76 28 18 16 11 11 9 8 4 60 315 79 64 29 19	30.7 21.8 8.0 5.2 4.6 3.2 3.2 2.6 2.3 1.1 17.2 100.0 25.1 20.3 9.2 6.0 5.1	314 3,937 987 799
	All causes. (C00-C97) Diseases of heart (I00-I09,I11,I13,I20-I51) Diabetes mellitus (E10-E14) Cerebrovascular diseases (I60-I69) Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27) Influenza and pneumonia. (J09-J18) Chronic lower respiratory diseases (J40-J47) Septicemia. (A40-A41) Essential hypertension and hypertensive renal disease (I10,I12,I15) Chronic liver disease and cirrhosis (K70,K73-K74) All other causes (K70,K73-K74) All other causes (residual) Non-Hispanic Native Hawaiian or Other Pacific Islander, female, 75-84 years All causes. Diseases of heart (I00-I09,I11,I13,I20-I51) Malignant neoplasms (C00-C97) Cerebrovascular diseases (I60-I69) Diabetes mellitus (E10-E14) Chronic lower respiratory diseases (J40-J47) Alzheimer disease (G30)	107 76 28 18 16 11 11 9 8 4 60 315 79 64 29 19 16 15	30.7 21.8 8.0 5.2 4.6 3.2 3.2 2.6 2.3 1.1 17.2 100.0 25.1 20.3 9.2 6.0 5.1 4.8	314 3,937 987 799
	All causes. (C00-C97) Diseases of heart (I00-I09,I11,I13,I20-I51) Diabetes mellitus (E10-E14) Cerebrovascular diseases (I60-I69) Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27) Influenza and pneumonia (J09-J18) Chronic lower respiratory diseases (J40-J47) Septicemia (A40-A41) Essential hypertension and hypertensive renal disease (I10,I12,I15) Chronic liver disease and cirrhosis (K70,K73-K74) All other causes (K70,K73-K74) All causes (residual) Non-Hispanic Native Hawaiian or Other Pacific Islander, female, 75-84 years All causes (C00-C97) Cerebrovascular diseases (C00-C97) Cerebrovascular diseases (G00-C97) Cerebrovascular diseases (I60-I69) Diabetes mellitus (E10-E14) Chronic lower respiratory diseases (J40-J47) Alzheimer disease (G30) Influenza and pneumonia (J09-J18)	107 76 28 18 16 11 11 9 8 4 60 315 79 64 29 19 16 15	30.7 21.8 8.0 5.2 4.6 3.2 3.2 2.6 2.3 1.1 17.2 100.0 25.1 20.3 9.2 6.0 5.1 4.8 3.2	314 3,937 987 799
	All causes. (C00-C97) Diseases of heart (I00-I09,I11,I13,I20-I51) Diabetes mellitus (E10-E14) Cerebrovascular diseases (I60-I69) Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27) Influenza and pneumonia (J09-J18) Chronic lower respiratory diseases (J40-J47) Septicemia (A40-A41) Essential hypertension and hypertensive renal disease (I10,I12,I15) Chronic liver disease and cirrhosis (K70,K73-K74) All other causes (residual) Non-Hispanic Native Hawaiian or Other Pacific Islander, female, 75-84 years All causes. (100-I09,I11,I13,I20-I51) Diseases of heart (I00-I09,I11,I13,I20-I51) Malignant neoplasms (C00-C97) Cerebrovascular diseases (I60-I69) Diabetes mellitus (E10-E14) Chronic lower respiratory diseases (J40-J47) Alzheimer disease (G30) Influenza and pneumonia (J09-J18) Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	107 76 28 18 16 11 11 9 8 4 60 315 79 64 29 19 16 15 10 8	30.7 21.8 8.0 5.2 4.6 3.2 3.2 2.6 2.3 1.1 17.2 100.0 25.1 20.3 9.2 6.0 5.1 4.8 3.2 2.5	314 3,937 987 799
	All causes. (C00-C97) Diseases of heart (I00-I09,I11,I13,I20-I51) Diabetes mellitus (E10-E14) Cerebrovascular diseases (I60-I69) Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27) Influenza and pneumonia (J09-J18) Chronic lower respiratory diseases (J40-J47) Septicemia (A40-A41) Essential hypertension and hypertensive renal disease (I10,I12,I15) Chronic liver disease and cirrhosis (K70,K73-K74) All other causes (K70,K73-K74) All causes (residual) Non-Hispanic Native Hawaiian or Other Pacific Islander, female, 75-84 years All causes (C00-C97) Cerebrovascular diseases (C00-C97) Cerebrovascular diseases (G00-C97) Cerebrovascular diseases (I60-I69) Diabetes mellitus (E10-E14) Chronic lower respiratory diseases (J40-J47) Alzheimer disease (G30) Influenza and pneumonia (J09-J18)	107 76 28 18 16 11 11 9 8 4 60 315 79 64 29 19 16 15	30.7 21.8 8.0 5.2 4.6 3.2 3.2 2.6 2.3 1.1 17.2 100.0 25.1 20.3 9.2 6.0 5.1 4.8 3.2	1,823 560 398 146 314 3,937 987 799 362

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	Non-Hispanic Native Hawaiian or Other Pacific Islander, female, 85 years and over			
	All causes	198	100.0	6,267.8
1	Diseases of heart	52	26.3	1,646.1
2	Cerebrovascular diseases(I60–I69)	24	12.1	759.7
3	Alzheimer disease(G30)	22	11.1	696.4
4	Malignant neoplasms	17	8.6	*
5	Diabetes mellitus (E10–E14)	11	5.6	*
6	Chronic lower respiratory diseases	7	3.5	*
7	Essential hypertension and hypertensive renal disease	6	3.0	*
8	Septicemia	5	2.5	*
8	Influenza and pneumonia(J09–J18)	5	2.5	*
10	Pneumonitis due to solids and liquids	4	2.0	*
10	Accidents (unintentional injuries)	4	2.0	*
	All other causes	41	20.7	1,297.9
	Hispanic, both sexes, all ages ⁴			•
	All causes.	204,719	100.0	341.9
•••				
1	Malignant neoplasms(C00–C97)	42,066	20.5	70.3
2	Diseases of heart	40,537	19.8	67.7
3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	17,239	8.4	28.8
4	Cerebrovascular diseases	11,246	5.5	18.8
5	Diabetes mellitus (E10–E14)	9,386	4.6	15.7
6	Alzheimer disease(G30)	8,021	3.9	13.4
7	Chronic liver disease and cirrhosis(K70,K73–K74)	6,628	3.2	11.1
8	Chronic lower respiratory diseases(J40–J47)	5,801	2.8	9.7
9	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	4,313	2.1	7.2
10	Nephritis, nephrotic syndrome and nephrosis	4,274	2.1	7.1
	All other causes (residual)	55,208	27.0	92.2
	Hispanic, both sexes, 1–4 years			
	All causes.	794	100.0	19.1
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	244	30.7	5.9
2	Congenital malformations, deformations and chromosomal abnormalities	81	10.2	1.9
3	Malignant neoplasms(COO-C97)	72	9.1	1.7
4	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	58	7.3	1.4
5	Diseases of heart	28	3.5	0.7
5	Influenza and pneumonia(J09–J18)	28	3.5	0.7
7	Septicemia	14	1.8	0. <i>1</i>
8	Certain conditions originating in the perinatal period	9	1.1	*
9	Cerebrovascular diseases	8	1.0	*
J	,	ŭ	1.0	*
۵	Chronic lower rechiratory diseases (140_147)			
9	Chronic lower respiratory diseases	8 244		5.9
9	All other causes	244	30.7	5.9
	All other causes	244	30.7	
	All other causes			5.9 8.8
	All other causes	244	30.7	
	All other causes	244	30.7	8.8
	All other causes	244 461 135	30.7 100.0 29.3	8.8 2.6
1	All other causes	244 461 135 90	30.7 100.0 29.3 19.5	8.8 2.6 1.7
 1 2 3	All other causes	244 461 135 90 32	30.7 100.0 29.3 19.5 6.9	8.8 2.6 1.7
 1 2 3 4	All other causes	244 461 135 90 32 16	30.7 100.0 29.3 19.5 6.9 3.5	8.8 2.6 1.7
 1 2 3 4 5	All other causes	244 461 135 90 32 16 15	30.7 100.0 29.3 19.5 6.9 3.5 3.3	8.8 2.6 1.7
 1 2 3 4 5 6 7	All other causes	244 461 135 90 32 16 15 13	30.7 100.0 29.3 19.5 6.9 3.5 3.3 2.8	8.8 2.6 1.7
 1 2 3 4 5 6 7 7	All other causes	244 461 135 90 32 16 15 13	30.7 100.0 29.3 19.5 6.9 3.5 3.3 2.8 2.4	8.8 2.6 1.7
 1 2 3 4 5 6 6 7 7	All other causes	244 461 135 90 32 16 15 13 11	30.7 100.0 29.3 19.5 6.9 3.5 3.3 2.8 2.4 2.4	8.8 2.6 1.7
 1 2 3 4 5 6	All other causes	244 461 135 90 32 16 15 13 11 11	30.7 100.0 29.3 19.5 6.9 3.5 3.3 2.8 2.4 2.4 1.3	8.8 2.6 1.7

Hispanic, both sexes, 10–14 years All causes. 1 Accidents (unintentional injuries). 2 Malignant neoplasms.				
1 Accidents (unintentional injuries)				
2 Malignant neoplasms		656	100.0	12.4
2 Malignant neoplasms	(V01–X59.Y85–Y86)	132	20.1	2.5
- 3		126	19.2	2.4
Intentional self-harm (suicide)		97	14.8	1.8
4 Congenital malformations, deformations and chromosomal abnormalities		38	5.8	0.7
5 Assault (homicide)		34	5.2	0.6
6 Diseases of heart		23	3.5	0.4
7 Influenza and pneumonia	,	17	2.6	v. -1
8 Chronic lower respiratory diseases		11	1.7	*
9 Septicemia		9	1.4	*
	,	8	1.4	*
10 Cerebrovascular diseases	,			2.0
All other causes	(residuai)	161	24.5	3.0
Hispanic, both sexes, 15–19 years				
All causes		2,033	100.0	40.9
1 Accidents (unintentional injuries)	(\/\01_VE\) \\0E \\0E\	753	37.0	15.1
		753 404	37.0 19.9	8.1
Assault (homicide)		344	16.9	6.9
4 Malignant neoplasms		147	7.2	3.0
5 Diseases of heart		42	2.1	0.8
Congenital malformations, deformations and chromosomal abnormalities		29	1.4	0.6
7 Cerebrovascular diseases		15	0.7	
Influenza and pneumonia	,	15	0.7	*
Pregnancy, childbirth and the puerperium	(000–099)	13	0.6	*
10 Diabetes mellitus	,	10	0.5	*
All other causes	(residual)	261	12.8	5.2
Hispanic, both sexes, 20–24 years				
All causes		3,707	100.0	76.6
1 Accidents (unintentional injuries)	(V01–X59 Y85–Y86)	1,652	44.6	34.1
2 Intentional self-harm (suicide)		604	16.3	12.5
3 Assault (homicide)		577	15.6	11.9
4 Malignant neoplasms		195	5.3	4.0
5 Diseases of heart	,	94	2.5	1.9
6 Influenza and pneumonia		36	1.0	0.7
7 Cerebrovascular diseases		28	0.8	0.6
Congenital malformations, deformations and chromosomal abnormalities		28	0.8	0.6
9 Diabetes mellitus		23	0.6	0.5
9 Legal intervention	, ,	23	0.6	0.5
All other causes	(residual)	447	12.1	9.2
Hispanic, both sexes, 25–34 years				
All causes		8,611	100.0	91.3
1 Accidents (unintentional injuries)	(V01–X59.Y85–Y86)	3,518	40.9	37.3
2 Intentional self-harm (suicide)		1,075	12.5	11.4
3 Assault (homicide)		839	9.7	8.9
4 Malignant neoplasms	, , ,	695	8.1	7.4
5 Diseases of heart		421	4.9	4.5
Chronic liver disease and cirrhosis		198	2.3	2.1
7 Cerebrovascular diseases	•	114	1.3	1.2
B Diabetes mellitus	,	112	1.3	1.2
9 Human immunodeficiency virus (HIV) disease	,	91	1.1	1.0
10 Influenza and pneumonia	,	76	0.9	0.8
	,	1,472	17.1	15.6
All other causes	(residual)	1,412	17.1	10.0

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	Hispanic, both sexes, 35–44 years			
	All causes	11,130	100.0	129.6
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	2,999	26.9	34.9
2	Malignant neoplasms	1,860	16.7	21.7
3	Diseases of heart	1,177	10.6	13.7
4	Intentional self-harm (suicide)	781	7.0	9.1
5	Chronic liver disease and cirrhosis	659	5.9	7.7
6	Assault (homicide)	562	5.0	6.5
7	Diabetes mellitus	318	2.9	3.7
8	Cerebrovascular diseases	315	2.8	3.7
9	Human immunodeficiency virus (HIV) disease	126	1.1	1.5
10	Septicemia(A40–A41)	125	1.1	1.5
	All other causes (residual)	2,208	19.8	25.7
	Hispanic, both sexes, 45–54 years			
	All causes.	18,657	100.0	265.6
1	Malignant neoplasms(C00-C97)	4,472	24.0	63.7
2	Diseases of heart	2,950	15.8	42.0
3	Accidents (unintentional injuries). (V01–X59,Y85–Y86)	2,644	14.2	37.6
4	Chronic liver disease and cirrhosis	1,490	8.0	21.2
5	Diabetes mellitus (E10–E14)	943	5.1	13.4
6	Cerebrovascular diseases	775	4.2	11.0
7	Intentional self-harm (suicide)(*U03,X60–X84,Y87.0)	585	3.1	8.3
8	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	342	1.8	4.9
9	Assault (homicide)	323	1.7	4.6
10	Influenza and pneumonia(J09–J18)	289	1.5	4.1
	All other causes (residual)	3,844	20.6	54.7
	Hispanic, both sexes, 55–64 years			
	All causes	30,007	100.0	613.6
1	Malignant neoplasms(C00–C97)	8,845	29.5	180.9
2	Diseases of heart	5,813	19.4	118.9
3	Chronic liver disease and cirrhosis	1,958	6.5	40.0
4	Accidents (unintentional injuries)	1,954	6.5	40.0
5	Diabetes mellitus (E10–E14)	1,808	6.0	37.0
6	Cerebrovascular diseases(160–169)	1,257	4.2	25.7
7	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	674	2.2	13.8
8	Chronic lower respiratory diseases(J40–J47)	587	2.0	12.0
9	Influenza and pneumonia(J09–J18)	531	1.8	10.9
10	Septicemia	516	1.7	10.6
	All other causes (residual)	6,064	20.2	124.0
	Hispanic, both sexes, 65 years and over			
	All causes	124,164	100.0	2,810.4
1	Diseases of heart	29,910	24.1	677.0
2	Malignant neoplasms(C00–C97)	25,548	20.6	578.3
3	Cerebrovascular diseases (160–169)	8,704	7.0	197.0
	Alzheimer disease(G30)	7,890	6.4	178.6
4	Dishetes mollitus (F10, F14)	6,168	5.0	139.6
4 5	Diabetes mellitus (E10–E14)			
4 5 6	Chronic lower respiratory diseases	4,909	4.0	111.1
4 5 6 7	Chronic lower respiratory diseases	4,909 3,097	2.5	70.1
4 5 6 7 8	Chronic lower respiratory diseases (J40–J47) Influenza and pneumonia (J09–J18) Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	4,909 3,097 3,060	2.5 2.5	70.1 69.3
4 5 6 7 8	Chronic lower respiratory diseases	4,909 3,097 3,060 3,018	2.5 2.5 2.4	70.1 69.3 68.3
4 5 6 7 8	Chronic lower respiratory diseases (J40–J47) Influenza and pneumonia (J09–J18) Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	4,909 3,097 3,060	2.5 2.5	70.1 69.3

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	Hispanic, both sexes, 65–74 years			
	All causes	35,433	100.0	1,320.8
	Malignant neoplasms(C00–C97)	10,416	29.4	388.3
	Diseases of heart(100–109,111,113,120–151)	7,535	21.3	280.9
	Diabetes mellitus (E10–E14)	2,339	6.6	87.2
	Cerebrovascular diseases	1,800	5.1	67.1
	Chronic liver disease and cirrhosis	1,383	3.9	51.6
	Accidents (unintentional injuries). (V01–X59,Y85–Y86)	1,175	3.3	43.8
	Chronic lower respiratory diseases	1,173	3.2	42.0
	Nephritis, nephrotic syndrome and nephrosis	985	2.8	36.
				26.
	Influenza and pneumonia(J09–J18)	706	2.0	
)	Septicemia	617	1.7	23.0
	All other causes (residual)	7,350	20.7	274.0
	Hispanic, both sexes, 75–84 years			
	All causes.	41,404	100.0	3,348.8
	Diseases of heart	9,540	23.0	771.0
	Malignant neoplasms	9,340	22.8	771. 763.
	Cerebrovascular diseases			
	,	2,954	7.1	238.
	Diabetes mellitus	2,218	5.4	179.
	Alzheimer disease(G30)	2,130	5.1	172.
	Chronic lower respiratory diseases(J40–J47)	1,757	4.2	142.
	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	1,092	2.6	88.
	Influenza and pneumonia(J09–J18)	1,029	2.5	83.
	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	871	2.1	70.
	Parkinson disease(G20–G21)	838	2.0	67.
	All other causes (residual)	9,532	23.0	771.
	Hispanic, both sexes, 85 years and over			
	All causes	47,327	100.0	9,483.8
	Diseases of heart	12,835	27.1	2,572.0
	Malignant neoplasms	5,689	12.0	1,140.
	· · · · · · · · · · · · · · · · · · ·			
	Alzheimer disease	5,272	11.1	1,056.
	Cerebrovascular diseases	3,950	8.3	791.
	Chronic lower respiratory diseases	2,025	4.3	405.
	Diabetes mellitus (E10–E14)	1,611	3.4	322.
	Influenza and pneumonia(J09–J18)	1,362	2.9	272.
	Essential hypertension and hypertensive renal disease(I10,I12,I15)	1,012	2.1	202.
	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	983	2.1	197.
	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	972	2.1	194.
	All other causes (residual)	11,616	24.5	2,327.
	Hispanic, male, all ages ⁴			
	All causes	113,045	100.0	373.
	Diseases of heart	22,848	20.2	75.
	Malignant neoplasms	21,892	19.4	72.
	Accidents (unintentional injuries). (V01–X59,Y85–Y86)	12,778	11.3	42.
	Cerebrovascular diseases	5,260	4.7	17.
	Diabetes mellitus	5,115	4.5	16.
	Chronic liver disease and cirrhosis (K70.K73–K74)	4,618	4.1	15.
	(-, - ,			
	Intentional self-harm (suicide)	3,469 2,924	3.1 2.6	11.
	Chronia lawar ragniratany diagona / 140 147)		/ n	9.
	Chronic lower respiratory diseases			•
	Alzheimer disease	2,619	2.3	
				8. 8. 96.

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	Hispanic, male, 1–4 years			
	All causes	455	100.0	21.4
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	150	33.0	7.1
2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	44	9.7	2.1
3	Assault (homicide)	40	8.8	1.9
4	Malignant neoplasms(C00–C97)	35	7.7	1.6
5	Influenza and pneumonia	14	3.1	*
6	Diseases of heart(I00–I09,I11,I13,I20–I51)	11	2.4	*
7	Chronic lower respiratory diseases	7	1.5	*
8	Septicemia	6	1.3	*
9	Cerebrovascular diseases	4	0.9	*
9	Certain conditions originating in the perinatal period(P00–P96)	4	0.9	*
	All other causes (residual)	140	30.8	6.6
	Hispanic, male, 5–9 years			
	All causes	241	100.0	9.0
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	72	29.9	2.7
2	Malignant neoplasms	50	20.7	1.9
3	Congenital malformations, deformations and chromosomal abnormalities	16	6.6	*
4	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	8	3.3	*
5	Septicemia	7	2.9	*
5	Influenza and pneumonia(J09–J18)	7	2.9	*
7	Diseases of heart	6	2.5	*
8	Cerebrovascular diseases	3	1.2	*
8	Chronic lower respiratory diseases(J40–J47)	3	1.2	*
8	Certain conditions originating in the perinatal period(P00–P96)	3	1.2	*
8	Complications of medical and surgical care(Y40–Y84,Y88)	3	1.2	*
	All other causes (residual)	63	26.1	2.4
	Hispanic, male, 10–14 years			
	All causes	366	100.0	13.6
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	82	22.4	3.0
2	Malignant neoplasms(C00–C97)	63	17.2	2.3
3	Intentional self-harm (suicide)(*U03,X60–X84,Y87.0)	59	16.1	2.2
4	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99))	21	5.7	0.8
4	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	21	5.7	0.8
6	Diseases of heart(I00–I09,I11,I13,I20–I51)	12	3.3	*
7	Chronic lower respiratory diseases(J40–J47)	8	2.2	*
8	Influenza and pneumonia(J09–J18)	7	1.9	*
9	Septicemia (A40-A41)	5	1.4	*
9	Cerebrovascular diseases	5	1.4	*
	All other causes (residual)	83	22.7	3.1
	Hispanic, male, 15–19 years			
	All causes	1,442	100.0	56.8
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	524	36.3	20.6
2	Intentional self-harm (suicide)	310	21.5	12.2
3	Assault (homicide)	294	20.4	11.6
4	Malignant neoplasms(C00–C97)	91	6.3	3.6
5	Diseases of heart	25	1.7	1.0
6	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99))	18	1.2	*
7	Influenza and pneumonia(J09–J18)	8	0.6	*
8	Cerebrovascular diseases	7	0.5	*
1	Diabetes mellitus (È10–E14)	6	0.4	*
9		•	0.4	*
9	Chronic lower respiratory diseases(J40–J47)	6	0.4	
	Chronic lower respiratory diseases	6	0.4	*

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	Hispanic, male, 20–24 years			
	All causes	2,891	100.0	116.1
1	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	1,322	45.7	53.1
2	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	504	17.4	20.2
3	Assault (homicide)	485	16.8	19.5
4	Malignant neoplasms(C00–C97)	128	4.4	5.1
5	Diseases of heart	72	2.5	2.9
6	Influenza and pneumonia(J09–J18)	29	1.0	1.2
7	Legal intervention (Y35,Y89.0)	21	0.7	8.0
8	Cerebrovascular diseases	17	0.6	*
8	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99))	17	0.6	*
10	Human immunodeficiency virus (HIV) disease (B20–B24)	11	0.4	*
10	Diabetes mellitus (E10–E14)	11	0.4	*
	All other causes (residual)	274	9.5	11.0
	Hispanic, male, 25–34 years			
	All causes	6,356	100.0	128.7
1	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	2,800	44.1	56.7
2	Intentional self-harm (suicide)	845	13.3	17.1
3	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	709	11.2	14.4
4	Malignant neoplasms(C00–C97)	345	5.4	7.0
5	Diseases of heart	315	5.0	6.4
6	Chronic liver disease and cirrhosis(K70,K73–K74)	142	2.2	2.9
7	Human immunodeficiency virus (HIV) disease (B20–B24)	85	1.3	1.7
8	Cerebrovascular diseases (160–169)	73	1.1	1.5
9	Diabetes mellitus (E10–E14)	65	1.0	1.3
10	Influenza and pneumonia(J09–J18)	50	0.8	1.0
	All other causes (residual)	927	14.6	18.8
	Hispanic, male, 35–44 years			
	All causes.	7,660	100.0	173.4
1	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	2,420	31.6	54.8
2	Diseases of heart	892	11.6	20.2
3	Malignant neoplasms(C00–C97)	759	9.9	17.2
4	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	633	8.3	14.3
5	Chronic liver disease and cirrhosis(K70,K73–K74)	491	6.4	11.1
6	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	460	6.0	10.4
7	Diabetes mellitus	216	2.8	4.9
8	Cerebrovascular diseases (160–169)	205	2.7	4.6
9	Human immunodeficiency virus (HIV) disease	104	1.4	2.4
10	Nephritis, nephrotic syndrome and nephrosis	76 1,404	1.0 18.3	1.7 31.8
	Hispanic, male, 45–54 years			
	All causes	12,311	100.0	347.7
1	Diseases of heart	2,229	18.1	63.0
2	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	2,102	17.1	59.4
3	Malignant neoplasms(C00-C97)	2,058	16.7	58.1
4	Chronic liver disease and cirrhosis	1,179	9.6	33.3
5	Diabetes mellitus	612	5.0	17.3
6	Cerebrovascular diseases	500	4.1	14.1
7	Intentional self-harm (suicide)(*U03,X60–X84,Y87.0)	485	3.9	13.7
8	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	263	2.1	7.4
9	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	212	1.7	6.0
10	Influenza and pneumonia(J09–J18)	190	1.5	5.4
	All other causes (residual)	2,481	20.2	70.1

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	Hispanic, male, 55–64 years			
	All causes	19,083	100.0	801.9
	Malignant neoplasms(C00–C97)	4,850	25.4	203.8
	Diseases of heart(100–109,111,113,120–151)	4,169	21.8	175.2
	Accidents (unintentional injuries). (V01–X59,Y85–Y86)	1,483	7.8	62.3
	Chronic liver disease and cirrhosis	1,439	7.5	60.5
	Diabetes mellitus	1,134	5.9	47.7
	Cerebrovascular diseases	782	4.1	32.9
	Nephritis, nephrotic syndrome and nephrosis	415	2.2	17.4
	Intentional self-harm (suicide)	345	1.8	14.
	Chronic lower respiratory diseases	335	1.8	14.
)	Septicemia	320	1.7	13.4
	All other causes (residual)	3,811	20.0	160.
	Hispanic, male, 65 years and over			
	All causes.	59,730	100.0	3,109.4
	Diseases of heart	15,087	25.3	785.
	Malignant neoplasms	13,504	25.5 22.6	703. 703.
		,		
	Cerebrovascular diseases	3,655	6.1	190.
	Diabetes mellitus (E10–E14)	3,069	5.1	159.
	Alzheimer disease	2,556	4.3	133.
	Chronic lower respiratory diseases	2,416	4.0	125.
	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	1,714	2.9	89.
	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	1,503	2.5	78.
	Influenza and pneumonia(J09–J18)	1,470	2.5	76.
	Chronic liver disease and cirrhosis(K70,K73–K74)	1,356	2.3	70.
	All other causes (residual)	13,400	22.4	697.
	Hispanic, male, 65–74 years			
	All causes	20,454	100.0	1,670.5
	Malignant neoplasms(C00–C97)	5,754	28.1	469.9
	Diseases of heart	4,783	23.4	390.
	Diabetes mellitus	1,303	6.4	106.
	Cerebrovascular diseases	987	4.8	80.
	Chronic liver disease and cirrhosis	896	4.4	73.
	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	799	3.9	65.
	Chronic lower respiratory diseases(J40–J47)	642	3.1	52.
	Nephritis, nephrotic syndrome and nephrosis(N00-N07,N17-N19,N25-N27)	542	2.6	44.
	Influenza and pneumonia(J09–J18)	399	2.0	32.
		004	1.6	26.
	Septicemia	324		328.
		324 4,025	19.7	020.
	Septicemia		19.7	020.
	Septicemia (A40–A41) All other causes (residual)		19.7 100.0	4,054.
	Septicemia	4,025		4,054.
	Septicemia (A40-A41) All other causes (residual) Hispanic, male, 75-84 years All causes (100-109,111,113,120-151)	4,025 20,873	100.0	
	Septicemia (A40-A41) All other causes (residual) Hispanic, male, 75-84 years All causes (100-109,111,113,120-151) Malignant neoplasms (C00-C97)	4,025 20,873 5,117 4,967	100.0 24.5 23.8	4,054. 994. 964.
	Septicemia. (A40-A41) All other causes. (residual) Hispanic, male, 75–84 years All causes. (100-109,111,113,120-151) Diseases of heart (100-109,111,113,120-151) Malignant neoplasms (C00-C97) Cerebrovascular diseases (160-169)	4,025 20,873 5,117 4,967 1,370	100.0 24.5 23.8 6.6	4,054. 994. 964. 266.
	Septicemia. (A40-A41) All other causes. (residual) Hispanic, male, 75–84 years All causes. (100-109,111,113,120-151) Diseases of heart (100-109,111,113,120-151) Malignant neoplasms (C00-C97) Cerebrovascular diseases (160-169) Diabetes mellitus (E10-E14)	4,025 20,873 5,117 4,967 1,370 1,100	100.0 24.5 23.8 6.6 5.3	4,054 994 964 266 213
	Septicemia (A40-A41) All other causes (residual) Hispanic, male, 75–84 years All causes (100-109,111,113,120-151) Malignant neoplasms (C00-C97) Cerebrovascular diseases (160-169) Diabetes mellitus (E10-E14) Chronic lower respiratory diseases (J40-J47)	4,025 20,873 5,117 4,967 1,370 1,100 908	100.0 24.5 23.8 6.6 5.3 4.4	4,054 994 964 266 213 176
	Septicemia. (A40-A41) All other causes. (residual) Hispanic, male, 75–84 years All causes. (100-109,111,113,120-151) Malignant neoplasms. (C00-C97) Cerebrovascular diseases (160-169) Diabetes mellitus (E10-E14) Chronic lower respiratory diseases (J40-J47) Alzheimer disease (G30)	4,025 20,873 5,117 4,967 1,370 1,100 908 870	100.0 24.5 23.8 6.6 5.3 4.4 4.2	4,054 994 964 266 213 176 169
	Septicemia (A40-A41) All other causes (residual) Hispanic, male, 75–84 years All causes (100-109,111,113,120-151) Malignant neoplasms (C00-C97) Cerebrovascular diseases (160-169) Diabetes mellitus (E10-E14) Chronic lower respiratory diseases (J40-J47) Alzheimer disease (G30) Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	4,025 20,873 5,117 4,967 1,370 1,100 908 870 526	100.0 24.5 23.8 6.6 5.3 4.4 4.2 2.5	4,054 994 964 266 213 176 169
	Septicemia (A40-A41) All other causes (residual) Hispanic, male, 75–84 years All causes (100-109,111,113,120-151) Malignant neoplasms (C00-C97) Cerebrovascular diseases (160-169) Diabetes mellitus (E10-E14) Chronic lower respiratory diseases (J40-J47) Alzheimer disease (G30) Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27) Influenza and pneumonia (J09-J18)	4,025 20,873 5,117 4,967 1,370 1,100 908 870 526 507	100.0 24.5 23.8 6.6 5.3 4.4 4.2 2.5 2.4	4,054. 994. 964. 266. 213. 176. 169. 102. 98.
	Septicemia (A40-A41) All other causes (residual) Hispanic, male, 75–84 years All causes (100-109,111,113,120-151) Malignant neoplasms (C00-C97) Cerebrovascular diseases (160-169) Diabetes mellitus (E10-E14) Chronic lower respiratory diseases (J40-J47) Alzheimer disease (G30) Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27) Influenza and pneumonia (J09-J18) Accidents (unintentional injuries) (V01-X59,Y85-Y86)	4,025 20,873 5,117 4,967 1,370 1,100 908 870 526 507 490	100.0 24.5 23.8 6.6 5.3 4.4 4.2 2.5 2.4 2.3	4,054. 994. 964. 266. 213. 176. 169. 102. 98.
	Septicemia (A40-A41) All other causes (residual) Hispanic, male, 75–84 years All causes (100-109,111,113,120-151) Malignant neoplasms (C00-C97) Cerebrovascular diseases (160-169) Diabetes mellitus (E10-E14) Chronic lower respiratory diseases (J40-J47) Alzheimer disease (G30) Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27) Influenza and pneumonia (J09-J18)	4,025 20,873 5,117 4,967 1,370 1,100 908 870 526 507	100.0 24.5 23.8 6.6 5.3 4.4 4.2 2.5 2.4	4,054. 994.

Hispanic, male, 85 years and over	Death rate ^{2,3}	Percent of total deaths	Number ^{2,3}	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Rank ¹
Diseases of heart				Hispanic, male, 85 years and over	
Mailgnant neoplasms	10,124.4	100.0	18,403	All causes.	
Mailgnant neoplasms	2,853.6	28.2	5,187	Diseases of heart(100–109,111,113,120–151)	1
Alzheimer disease	1,531.1	15.1	2,783		2
5 Chronic lower respiratory diseases (J40-J47) 866 4.7 Diabetes mellitus (E10-E14) 666 3.6 7 Influenza and pneumonia (J09-J18) 564 3.1 9 Mephritis, nephrotic syndrome and nephrosis (N00-N07,N17-M19,N25-N27) 435 2.4 10 Accidents (umintentional injuries) (V01-X59,Y85-Y86) 425 2.3 All other causes Hispanic, female, all ages* 4268 23.2 1 Malignant neoplasms (C00-C97) 20,174 22.0 2 Diseases of heart (I00-09)111,113,120-151 17,889 19.3 3 Cerebrovascular diseases (I00-H09)111,113,120-151 17,889 19.3 4 Alzheimert diseases (I00-H09)11,113,120-151 17,889 19.3 5 Accidents (unintentional injuries) (V01-X99,Y85-Y86) 4,52 2.5 6 Diabetes mellitus (I00-H09)11,113,120-151 17,889 19.3 19.3 6 Diabetes mellitus (I00-H09)11,113,120-151 17,889 19.3 19.3 7 Chronic lower respiratory diseases (I00-H09)11,113,120-151 17,889 <	808.2	8.0	1,469		3
Diabetes mellitus	714.1	7.1	1,298	Cerebrovascular diseases	4
Influenza and pneumonia.	476.4		866		
Parkinson diseases	366.4			,	
Nephritis, nephrotic syndrome and nephrosis. (N00-N07,N17-H19,N25-N27) 435 2.4	310.3				
Accidents (unintentional injuries).	243.2				
Hispanic, female, all ages*	239.3				
Hispanic, female, all ages*	233.8 2,348.0				
Malignant neoplasms	2,348.0	23.2	4,208		
Malignant neoplasms				· · · · · · · · · · · · · · · · · · ·	
Diseases of heart	309.3	100.0	91,674	All causes	
Cerebrovascular diseases	68.1	22.0	20,174	Malignant neoplasms(C00–C97)	1
Alzheimer disease	59.7	19.3	17,689	Diseases of heart	2
5 Accidents (unintentional injuries). (V01–X59,Y85–Y86) 4,461 4.9 6 Diabetes mellitus (E10–E14) 4,271 4.7 7 Chronic lower respiratory diseases (J40–J47) 2,877 3.1 8 Influenza and pneumonia. (J09–J18) 2,087 2.3 9 Nephritis, nephrotic syndrome and nephrosis. (N00–N07,N17–N19,N25–N27) 2,019 2.2 10 Chronic liver disease and cirrhosis (K70,K73–K74) 2,010 2.2 All other causes (residual) 24,698 26.9 Hispanic, female, 1–4 years 339 100.0 1 Accidents (unintentional injuries). (V01–X59,Y85–Y86) 94 27.7 2 Malignant neoplasms. (C00–G97) 37 10.9 2 Congenital malformations, deformations and chromosomal abnormalities (000–099) 37 10.9 2 Congenital malformations, deformations and chromosomal abnormalities (000–099) 37 10.9 3 Diseases of heart (100–101,11,13,120–151)<	20.2		5,986	\	3
Diabetes mellitus	18.2			` /	
Chronic lower respiratory diseases	15.1				
Influenza and pneumonia	14.4				
9 Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27) 2,019 2.2 10 Chronic liver disease and cirrhosis (K70,K73-K74) 2,010 2.2 All other causes Hispanic, female, 1-4 years Hispanic, female, 1-4 years All causes 339 100.0 Accidents (unintentional injuries) (V01-X59,Y85-Y86) 94 27.7 2 Malignant neoplasms (C00-C97) 37 10.9 2 Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99) 37 10.9 4 Assault (homicide) (*101-*002,X85-Y09,Y87-1) 18 5.3 5 Diseases of heart (100-109,111,113,120-151) 17 5.0 6 Influenza and pneumonia (J09-J18) 14 4.1 7 Septicemia (A40-A41) 8 2.4 Certain conditions originating in the perinatal period (P00-P96) 5 1.5 9 Cerebrovascular diseases (I00-H94) 3	9.7				
Chronic liver disease and cirrhosis	7.0		•		
Hispanic, female, 1–4 years All causes. 339 100.0	6.8 6.8		•		
Hispanic, female, 1–4 years 339 100.0	83.3		•		
All causes All	00.0	20.0	21,000	,	•••
2 Malignant neoplasms. (C00-C97) 37 10.9 2 Congenital malformations, deformations and chromosomal abnormalities. (Q00-Q99)) 37 10.9 4 Assault (homicide). (*U01-*U02,X85-Y09,Y87.1) 18 5.3 5 Diseases of heart. (I00-I09,I11,I13,I20-I51) 17 5.0 6 Influenza and pneumonia. (J09-J18) 14 4.1 7 Septicemia. (A40-A41) 8 2.4 8 Certain conditions originating in the perinatal period. (P00-P96) 5 1.5 9 Cerebrovascular diseases (I60-I69) 4 1.2 10 In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior. (D00-D48) 3 0.9 10 Complications of medical and surgical care. (Y40-Y84,Y88) 3 0.9 2 All causes. 220 100.0 3 Accidents (unintentional injuries). (V01-X59,Y85-Y86) 63 28.6 4 Malignant neoplasms. (C00-C97) 40 18.2 2 Congenital malformations, deformations and chromosomal abnor	16.6	100.0	339		
2 Malignant neoplasms. (C00-C97) 37 10.9 2 Congenital malformations, deformations and chromosomal abnormalities. (Q00-Q99)) 37 10.9 4 Assault (homicide). (*U01-*U02,X85-Y09,Y87.1) 18 5.3 5 Diseases of heart. (I00-I09,I11,I13,I20-I51) 17 5.0 6 Influenza and pneumonia. (J09-J18) 14 4.1 7 Septicemia. (A40-A41) 8 2.4 8 Certain conditions originating in the perinatal period. (P00-P96) 5 1.5 9 Cerebrovascular diseases (I60-I69) 4 1.2 10 In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior. (D00-D48) 3 0.9 10 Complications of medical and surgical care. (Y40-Y84,Y88) 3 0.9 2 All causes. 220 100.0 3 Accidents (unintentional injuries). (V01-X59,Y85-Y86) 63 28.6 4 Malignant neoplasms. (C00-C97) 40 18.2 2 Congenital malformations, deformations and chromosomal abnor	4.6	27 7	0/1	Accidents (unintentional injuries) (V/01_Y50 V85_V86)	1
2 Congenital malformations, deformations and chromosomal abnormalities. (000-Q99)) 37 10.9 4 Assault (homicide). (*U01-*U02,X85-Y09,Y87.1) 18 5.3 5 Diseases of heart (I00-I09,I11,I13,I20-I51) 17 5.0 6 Influenza and pneumonia. (J09-J18) 14 4.1 7 Septicemia. (A40-A41) 8 2.4 8 Certain conditions originating in the perinatal period. (P00-P96) 5 1.5 9 Cerebrovascular diseases (I60-I69) 4 1.2 10 In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior. (D00-D48) 3 0.9 10 Complications of medical and surgical care. (Y40-Y84,Y88) 3 0.9 2 Hispanic, female, 5-9 years 220 100.0 1 Accidents (unintentional injuries). (V01-X59,Y85-Y86) 63 28.6 2 Malignant neoplasms. (C00-G97) 40 18.2 3 Congenital malformations, deformations and chro	1.8				
4 Assault (homicide) (*U01-*U02,X85-Y09,Y87.1) 18 5.3 5 Diseases of heart (I00-I09,I11,I13,I20-I51) 17 5.0 6 Influenza and pneumonia (J09-J18) 14 4.1 7 Septicemia. (A40-A41) 8 2.4 8 Certain conditions originating in the perinatal period. (P00-P96) 5 1.5 9 Cerebrovascular diseases (I60-I69) 4 1.2 10 In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior. (D00-D48) 3 0.9 10 Complications of medical and surgical care. (Y40-Y84,Y88) 3 0.9 2 All other causes. (residual) 99 29.2 Hispanic, female, 5-9 years 3 All causes. 220 100.0 1 Accidents (unintentional injuries). (V01-X59,Y85-Y86) 63 28.6 2 Malignant neoplasms (C00-C97) 40 18.2 3 Congenital malformations, deformations and chromosomal abnormal	1.8				
5 Diseases of heart (I00-I09,I11,I13,I20-I51) 17 5.0 6 Influenza and pneumonia (J09-J18) 14 4.1 7 Septicemia (A40-A41) 8 2.4 8 Certain conditions originating in the perinatal period (P00-P96) 5 1.5 9 Cerebrovascular diseases (I60-I69) 4 1.2 10 In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48) 3 0.9 10 Complications of medical and surgical care (Y40-Y84,Y88) 3 0.9 2 All other causes (residual) 99 29.2 Hispanic, female, 5-9 years 3 Accidents (unintentional injuries) (V01-X59,Y85-Y86) 63 28.6 2 Malignant neoplasms (C00-C97) 40 18.2 3 Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99) 16 7.3 4 Diseases of heart (I00-I09,I11,I13,I20-I51) 9 4.1 5	*				
7 Septicemia. (A40-A41) 8 2.4 8 Certain conditions originating in the perinatal period. (P00-P96) 5 1.5 9 Cerebrovascular diseases (I60-I69) 4 1.2 10 In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior. (D00-D48) 3 0.9 10 Complications of medical and surgical care. (Y40-Y84,Y88) 3 0.9 2 All other causes. (residual) 99 29.2 3 Hispanic, female, 5-9 years 220 100.0 4 Accidents (unintentional injuries). (V01-X59,Y85-Y86) 63 28.6 2 Malignant neoplasms. (C00-C97) 40 18.2 3 Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99) 16 7.3 4 Diseases of heart (I00-I09,I11,I13,I20-I51) 9 4.1 5 Chronic lower respiratory diseases (J40-J47) 8 3.6 6 Assault (homicide) (*U1-*U02,X85-Y09,Y87.1) 8	*	5.0	17		5
8 Certain conditions originating in the perinatal period. (P00-P96) 5 1.5 9 Cerebrovascular diseases (I60-I69) 4 1.2 10 In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior. (D00-D48) 3 0.9 10 Complications of medical and surgical care. (Y40-Y84,Y88) 3 0.9 All other causes. (residual) 99 29.2 Hispanic, female, 5-9 years All causes. 220 100.0 1 Accidents (unintentional injuries). (V01-X59,Y85-Y86) 63 28.6 2 Malignant neoplasms. (C00-C97) 40 18.2 3 Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99) 16 7.3 4 Diseases of heart (I00-I09,I11,I13,I20-I51) 9 4.1 5 Assault (homicide) (*U01-*U02,X85-Y09,Y87.1) 8 3.6 7 Influenza and pneumonia (J09-J18) 6 2.7 8 Sep	*	4.1	14	Influenza and pneumonia(J09–J18)	6
9 Cerebrovascular diseases (160–169) 4 1.2 10 In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior. (D00–D48) 3 0.9 10 Complications of medical and surgical care. (Y40–Y84,Y88) 3 0.9 All other causes. (residual) 99 29.2 Hispanic, female, 5–9 years All causes. 220 100.0 1 Accidents (unintentional injuries). (V01–X59,Y85–Y86) 63 28.6 2 Malignant neoplasms. (C00–C97) 40 18.2 3 Congenital malformations, deformations and chromosomal abnormalities. (Q00–Q99)) 16 7.3 4 Diseases of heart. (100–109,111,113,120–151) 9 4.1 5 Chronic lower respiratory diseases (J40–J47) 8 3.6 6 Assault (homicide). (*U01-*U02,X85–Y09,Y87.1) 8 3.6 7 Influenza and pneumonia. (J09–J18) 6 2.7 8 Septicemia. (A40–A41) 4 1.8	*	2.4	8	Septicemia	7
10 In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	*				
10 Complications of medical and surgical care. (Y40–Y84,Y88) 3 0.9 Hispanic, female, 5–9 years Hispanic, female, 5–9 years 2 All causes. 220 100.0 1 Accidents (unintentional injuries). (V01–X59,Y85–Y86) 63 28.6 2 Malignant neoplasms. (C00–C97) 40 18.2 3 Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) 16 7.3 4 Diseases of heart (I00–I09,I11,I13,I20–I51) 9 4.1 5 Chronic lower respiratory diseases (J40–J47) 8 3.6 5 Assault (homicide) (*U01–*U02,X85–Y09,Y87.1) 8 3.6 7 Influenza and pneumonia (J09–J18) 6 2.7 8 Septicemia (A40–A41) 4 1.8	*				-
All other causes (residual) 99 29.2	*				
Hispanic, female, 5–9 years 220 100.0	4.9				
All causes. 220 100.0 1 Accidents (unintentional injuries). (V01–X59,Y85–Y86) 63 28.6 2 Malignant neoplasms. (C00–C97) 40 18.2 3 Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)) 16 7.3 4 Diseases of heart (I00–I09,I11,I13,I20–I51) 9 4.1 5 Chronic lower respiratory diseases (J40–J47) 8 3.6 5 Assault (homicide) (*U01–*U02,X85–Y09,Y87.1) 8 3.6 7 Influenza and pneumonia (J09–J18) 6 2.7 8 Septicemia (A40–A41) 4 1.8	4.9	29.2	99	,	•••
1 Accidents (unintentional injuries). (V01-X59,Y85-Y86) 63 28.6 2 Malignant neoplasms. (C00-C97) 40 18.2 3 Congenital malformations, deformations and chromosomal abnormalities. (Q00-Q99)) 16 7.3 4 Diseases of heart. (I00-I09,I11,I13,I20-I51) 9 4.1 5 Chronic lower respiratory diseases (J40-J47) 8 3.6 5 Assault (homicide). (*U01-*U02,X85-Y09,Y87.1) 8 3.6 7 Influenza and pneumonia. (J09-J18) 6 2.7 8 Septicemia. (A40-A41) 4 1.8					
2 Malignant neoplasms (C00-C97) 40 18.2 3 Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)) 16 7.3 4 Diseases of heart (I00-I09,I11,I13,I20-I51) 9 4.1 5 Chronic lower respiratory diseases (J40-J47) 8 3.6 5 Assault (homicide) (*U01-*U02,X85-Y09,Y87.1) 8 3.6 7 Influenza and pneumonia (J09-J18) 6 2.7 8 Septicemia (A40-A41) 4 1.8	8.5	100.0	220	All causes.	
3 Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99) 16 7.3 4 Diseases of heart (I00-I09,I11,I13,I20-I51) 9 4.1 5 Chronic lower respiratory diseases (J40-J47) 8 3.6 5 Assault (homicide) (*U01-*U02,X85-Y09,Y87.1) 8 3.6 7 Influenza and pneumonia (J09-J18) 6 2.7 8 Septicemia (A40-A41) 4 1.8	2.4	28.6			
4 Diseases of heart (I00-I09,I11,I13,I20-I51) 9 4.1 5 Chronic lower respiratory diseases (J40-J47) 8 3.6 5 Assault (homicide) (*U01-*U02,X85-Y09,Y87.1) 8 3.6 7 Influenza and pneumonia (J09-J18) 6 2.7 8 Septicemia (A40-A41) 4 1.8	1.6				
5 Chronic lower respiratory diseases (J40–J47) 8 3.6 5 Assault (homicide) (*U01–*U02,X85–Y09,Y87.1) 8 3.6 7 Influenza and pneumonia (J09–J18) 6 2.7 8 Septicemia (A40–A41) 4 1.8	*				
5 Assault (homicide) (*U01-*U02,X85-Y09,Y87.1) 8 3.6 7 Influenza and pneumonia (J09-J18) 6 2.7 8 Septicemia (A40-A41) 4 1.8	*				
7 Influenza and pneumonia	*				
8 Septicemia(A40-A41) 4 1.8	*				
	*				
8 In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior(D00–D48) 4 1.8	*		=	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	
10 Cerebrovascular diseases	*				
10 Complications of medical and surgical care	*			,	
All other causes	2.2			,	

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	Hispanic, female, 10–14 years			
	All causes.	290	100.0	11.2
1	Malignant neoplasms(C00-C97)	63	21.7	2.4
2	Accidents (unintentional injuries)	50	17.2	1.9
3	Intentional self-harm (suicide)(*U03,X60–X84,Y87.0)	38	13.1	1.5
4	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99))	17	5.9	*
5	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	13	4.5	*
6	Diseases of heart	11	3.8	*
7	Influenza and pneumonia(J09–J18)	10	3.4	*
8	Septicemia (A40–A41)	4	1.4	*
9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	3	1.0	*
9		ა 3		*
	Cerebrovascular diseases		1.0	*
9	Chronic lower respiratory diseases	3	1.0	
9	Complications of medical and surgical care(Y40–Y84,Y88)	3	1.0	
• • •	All other causes (residual)	72	24.8	2.8
	Hispanic, female, 15–19 years			
	All causes.	591	100.0	24.2
1	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	229	38.7	9.4
2	Intentional self-harm (suicide)	94	15.9	3.9
3	Malignant neoplasms	56	9.5	2.3
4	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	50	8.5	2.1
5	Diseases of heart	17	2.9	*
6	Pregnancy, childbirth and the puerperium	13	2.2	*
7	Congenital malformations, deformations and chromosomal abnormalities	11	1.9	*
8	Cerebrovascular diseases	8	1.4	*
9	()	o 7		*
-	Influenza and pneumonia(J09–J18)	=	1.2	*
10	Diabetes mellitus	4	0.7	4.0
	All other causes (residual)	102	17.3	4.2
	Hispanic, female, 20–24 years			
	All causes.	816	100.0	34.7
1	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	330	40.4	14.0
2	Intentional self-harm (suicide)	100	12.3	4.3
3	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	92	11.3	3.9
4	Malignant neoplasms	67	8.2	2.9
5	Diseases of heart	22	2.7	0.9
6	Pregnancy, childbirth and the puerperium	19	2.3	*
7	Diabetes mellitus	12	1.5	*
8	Cerebrovascular diseases (160–169)	11	1.3	*
8	Congenital malformations, deformations and chromosomal abnormalities	11	1.3	*
-				*
10	Septicemia	8	1.0	· •
10	Chronic lower respiratory diseases	8	1.0	
	All other causes	136	16.7	5.8

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	Hispanic, female, 25–34 years			
	All causes	2,255	100.0	50.2
	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	718	31.8	16.0
	Malignant neoplasms	350	15.5	7.8
	Intentional self-harm (suicide)	230	10.2	5.1
, 	Assault (homicide) (*U01–*U02,X85–Y09,Y87.1)	130	5.8	2.9
,	Diseases of heart	106	4.7	2.9
;				
	Pregnancy, childbirth and the puerperium	66	2.9	1.5
	Chronic liver disease and cirrhosis	56	2.5	1.2
}	Diabetes mellitus	47	2.1	1.0
)	Cerebrovascular diseases (160–169)	41	1.8	0.9
0	$Congenital\ malformations,\ deformations\ and\ chromosomal\ abnormalities (Q00-Q99))$	28	1.2	0.6
	All other causes (residual)	483	21.4	10.8
	Hispanic, female, 35–44 years			
	All causes	3,470	100.0	83.2
	Malignant neoplasms(C00–C97)	1,101	31.7	26.4
) <u>-</u>	Accidents (unintentional injuries). (V01–X59,Y85–Y86)	579	31.7 16.7	13.9
}	Diseases of heart	285	8.2	6.8
	Chronic liver disease and cirrhosis	168	4.8	4.0
	Intentional self-harm (suicide)	148	4.3	3.5
	Cerebrovascular diseases (160–169)	110	3.2	2.6
	Diabetes mellitus (E10–E14)	102	2.9	2.4
	Assault (homicide)(*U01-*U02,X85-Y09,Y87.1)	102	2.9	2.4
	Septicemia(A40-A41)	61	1.8	1.5
0	Influenza and pneumonia(J09–J18)	54	1.6	1.3
	All other causes (residual)	760	21.9	18.2
	Hispanic, female, 45–54 years			
	All causes	6,346	100.0	182.1
	Malignant neoplasms(C00-C97)	2,414	38.0	69.3
)	Diseases of heart	721	11.4	20.7
	Accidents (unintentional injuries)	542	8.5	15.6
		331	5.2	9.5
	Diabetes mellitus			
	Chronic liver disease and cirrhosis	311	4.9	8.9
	Cerebrovascular diseases	275	4.3	7.9
	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	130	2.0	3.7
	Septicemia(A40–A41)	116	1.8	3.3
	Intentional self-harm (suicide)(*U03,X60–X84,Y87.0)	100	1.6	2.9
0	Influenza and pneumonia(J09–J18)	99	1.6	2.8
	All other causes (residual)	1,307	20.6	37.5
	Hispanic, female, 55–64 years			
	All causes	10,924	100.0	435.1
	Malignant neoplasms(C00–C97)	3,995	36.6	159.1
	Muligrant nooplasmo		15.0	65.5
	• 1	1,644		
	Diseases of heart	1,644 674		26.8
	Diseases of heart (I00–I09,I11,I13,I20–I51) Diabetes mellitus	674	6.2	
	Diseases of heart	674 519	6.2 4.8	20.7
	Diseases of heart .(I00–I09,I11,I13,I20–I51) Diabetes mellitus .(E10–E14) Chronic liver disease and cirrhosis .(K70,K73–K74) Cerebrovascular diseases .(I60–I69)	674 519 475	6.2 4.8 4.3	20.7 18.9
	Diseases of heart (I00–I09,I11,I13,I20–I51) Diabetes mellitus (E10–E14) Chronic liver disease and cirrhosis (K70,K73–K74) Cerebrovascular diseases (I60–I69) Accidents (unintentional injuries) (V01–X59,Y85–Y86)	674 519 475 471	6.2 4.8 4.3 4.3	20.7 18.9 18.8
	Diseases of heart(I00–I09,I11,I13,I20–I51)Diabetes mellitus(E10–E14)Chronic liver disease and cirrhosis(K70,K73–K74)Cerebrovascular diseases(I60–I69)Accidents (unintentional injuries)(V01–X59,Y85–Y86)Nephritis, nephrotic syndrome and nephrosis(N00–N07,N17–N19,N25–N27)	674 519 475 471 259	6.2 4.8 4.3 4.3 2.4	20.7 18.9 18.8 10.3
	Diseases of heart	674 519 475 471 259 252	6.2 4.8 4.3 4.3 2.4 2.3	20.7 18.9 18.8 10.3 10.0
	Diseases of heart	674 519 475 471 259 252 221	6.2 4.8 4.3 4.3 2.4 2.3 2.0	20.7 18.9 18.8 10.3 10.0 8.8
	Diseases of heart	674 519 475 471 259 252	6.2 4.8 4.3 4.3 2.4 2.3	20.7 18.9 18.8 10.3

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	Hispanic, female, 65 years and over			
	All causes.	64,434	100.0	2,580.3
1	Diseases of heart	14,823	23.0	593.6
2	Malignant neoplasms(C00–C97)	12,044	18.7	482.3
3	Alzheimer disease	5,334	8.3	213.6
4	Cerebrovascular diseases	5,049	7.8	202.2
5	Diabetes mellitus (È10–E14)	3,099	4.8	124.1
6	Chronic lower respiratory diseases	2,493	3.9	99.8
7	Influenza and pneumonia(J09–J18)	1,627	2.5	65.2
8	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	1,557	2.4	62.4
9	Accidents (unintentional injuries)(V01–X59,Y85–Y86)	1.304	2.0	52.2
10	Essential hypertension and hypertensive renal disease	1,282	2.0	51.3
	All other causes	15,822	24.6	633.6
	Hispanic, female, 65–74 years			
	All causes	14,979	100.0	1,027.2
1	Malignant neoplasms(C00-C97)	4.662	31.1	319.7
2	Diseases of heart	2,752	18.4	188.7
3	Diabetes mellitus	1,036	6.9	71.0
4	Cerebrovascular diseases (160–169)	813	5.4	55.8
5	Chronic liver disease and cirrhosis	487	3.3	33.4
6	Chronic lower respiratory diseases	485	3.2	33.3
7	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	443	3.0	30.4
8	Accidents (unintentional injuries)	376	2.5	25.8
9	Influenza and pneumonia(J09–J18)	307	2.0	21.1
10	Septicemia	293	2.0	20.1
	All other causes	3,325	22.2	228.0
	Hispanic, female, 75–84 years	,		
	All causes	20,531	100.0	2,845.4
1	Malignant neoplasms(C00-C97)	4,476	21.8	620.3
2	Diseases of heart	4,423	21.5	613.0
3	Cerebrovascular diseases (160–169)	1,584	7.7	219.5
4	Alzheimer disease	1,260	6.1	174.6
5	Diabetes mellitus	1,200	5.4	174.0
6	Chronic lower respiratory diseases	849	4.1	117.7
7	Nephritis, nephrotic syndrome and nephrosis	566	2.8	78.4
8	Influenza and pneumonia(J09–J18)	522	2.5	70.4
9	Essential hypertension and hypertensive renal disease	398	1.9	72.3 55.2
10	Accidents (unintentional injuries)	381	1.9	52.8
	All other causes	4,954	24.1	686.6
•••	All Other Causes (residual)	4,954	24.1	0.000

[Rates are per 100,000 population in specified group. Race and Hispanic-origin categories are consistent with 1997 Office of Management and Budget standards. 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 by race; data for non-Hispanic persons are tabulated by race. Data for racial and ethnic groups other than non-Hispanic white and non-Hispanic black should be interpreted with caution because of misreporting of Hispanic origin and race on the death certificate. An asterisk (*) preceding a cause-of-death code indicates that the code is not included in the *International Classification of Diseases*, 10th Revision (ICD-10)]

Rank ¹	Cause of death (based on ICD-10), race and Hispanic origin, sex, and age	Number ^{2,3}	Percent of total deaths	Death rate ^{2,3}
	Hispanic, female, 85 years and over			
	All causes.	28,924	100.0	9,116.8
1	Diseases of heart	7,648	26.4	2,410.6
2	Alzheimer disease(G30)	3,803	13.1	1,198.7
3	Malignant neoplasms(C00-C97)	2,906	10.0	916.0
1	Cerebrovascular diseases	2,652	9.2	835.9
i	Chronic lower respiratory diseases	1,159	4.0	365.3
	Diabetes mellitus	945	3.3	297.9
	Influenza and pneumonia(J09–J18)	798	2.8	251.5
	Essential hypertension and hypertensive renal disease(l10,l12,l15)	639	2.2	201.4
	Nephritis, nephrotic syndrome and nephrosis (N00–N07,N17–N19,N25–N27)	548	1.9	172.7
0	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	547	1.9	172.4
	All other causes (residual)	7,279	25.2	2,294.3

[.] Category not applicable.

SOURCE: National Center for Health Statistics, National Vital Statistics System, Mortality.

Rate does not meet National Center for Health Statistics standards of reliability.

¹Based on number of deaths.

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

Figures for two or more races and origin not stated are included in "all races and origins" but are not distributed among race and Hispanic-origin groups. For the race and Hispanic-origin categories shown, only one race was reported on the death certificate.

4Includes deaths for "under 1 year."

	Cause of death (based on ICD-10), age, race and Hispanic origin, and sex	Number ²	Percent of total deaths	Mortality rate ²
	Infants, all races and origins, both sexes			
	All causes	21,467	100.0	566.2
	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	4,473	20.8	118.0
	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	3,679	17.1	97.0
	Newborn affected by maternal complications of pregnancy(P01)	1,358	6.3	35.8
	Sudden infant death syndrome	1,334	6.2	35.2
	Accidents (unintentional injuries)(V01–X59)	1,168	5.4	30.8
	Newborn affected by complications of placenta, cord and membranes (P02)	724	3.4	19.1
•	Bacterial sepsis of newborn	579	2.7	15.3
	Diseases of the circulatory system. (100–199)	428	2.0	11.3
1	Respiratory distress of newborn	390	1.8	10.3
0	Neonatal hemorrhage	375	1.7	9.9
	•			
	All other causes (residual)	6,959	32.4	183.5
	Infants, all races and origins, male			
	All causes	12,068	100.0	622.6
	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	2,356	19.5	121.6
!	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	2,330	17.5	108.7
	0 ,	791		40.8
	Newborn affected by maternal complications of pregnancy(P01)		6.6	
	Sudden infant death syndrome	746	6.2	38.5
	Accidents (unintentional injuries)(V01–X59)	689	5.7	35.5
	Newborn affected by complications of placenta, cord and membranes (P02)	385	3.2	19.9
'	Bacterial sepsis of newborn(P36)	329	2.7	17.0
1	Respiratory distress of newborn	240	2.0	12.4
1	Diseases of the circulatory system	224	1.9	11.6
0	Neonatal hemorrhage(P50–P52,P54)	208	1.7	10.7
	All other causes	3,993	33.1	206.0
	Infants, all races and origins, female			
	All causes	9,399	100.0	507.1
	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	2,117	22.5	114.2
	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	1,572	16.7	84.8
	Sudden infant death syndrome	588	6.3	31.7
	Newborn affected by maternal complications of pregnancy(P01)	567	6.0	30.6
	Accidents (unintentional injuries)	479	5.1	25.8
	Newborn affected by complications of placenta, cord and membranes (P02)	339	3.6	18.3
•				13.5
	Bacterial sepsis of newborn(P36)	250	2.7	
	Diseases of the circulatory system	204	2.2	11.0
0	Neonatal hemorrhage(P50–P52,P54)	167	1.8	9.0
0	Respiratory distress of newborn	150	1.6	8.1
••	All other causes (residual)	2,966	31.6	160.0
	Infants, non-Hispanic white, both sexes			
	All causes	8,893	100.0	454.6
	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	2,139	24.1	109.3
	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	1,213	13.6	62.0
1	Sudden infant death syndrome(R95)	585	6.6	29.9
	Accidents (unintentional injuries)	526	5.9	26.9
	Newborn affected by maternal complications of pregnancy(P01)	469	5.3	24.0
,	Newborn affected by complications of placenta, cord and membranes (P02)	308	3.5	15.7
•	Bacterial sepsis of newborn	205	2.3	10.7
	Diseases of the circulatory system. (100–199)	185	2.1	9.5
1	Neonatal hemorrhage(P50–P52,P54)	178	2.0	9.1
0	Respiratory distress of newborn	164	1.8	8.4
	All other causes	2,921	32.8	149.3
• •	All Other vauses (Testunal)	۷,۵۷۱	J2.0	145.3

Rank ¹	Cause of death (based on ICD-10), age, race and Hispanic origin, and sex	Number ²	Percent of total deaths	Mortality rate ²
	Infants, non-Hispanic white, male			
	All causes	4,991	100.0	497.6
	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	1,122	22.5	111.9
)	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	717	14.4	71.5
	Sudden infant death syndrome(R95)	333	6.7	33.2
	Accidents (unintentional injuries)	308	6.2	30.7
;	Newborn affected by maternal complications of pregnancy(P01)	259	5.2	25.8
	Newborn affected by complications of placenta, cord and membranes (P02)	165	3.3	16.4
	Bacterial sepsis of newborn	119	2.4	11.9
}	Diseases of the circulatory system	101	2.0	10.1
}	Respiratory distress of newborn (P22)	101	2.0	10.1
}	Neonatal hemorrhage	101	2.0	10.1
	All other causes (residual)	1,665	33.4	166.0
	Infants, non-Hispanic white, female			
	All causes	3,902	100.0	409.3
	Congenital malformations, deformations and chromocomal charmalities (000,000)	•	26.1	106.7
	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	1,017 496	26.1	52.0
<u>2</u> 3	Sudden infant death syndrome	490 252	12.7 6.5	26.4
	Accidents (unintentional injuries). (V01–X59)	218	5.6	20.4
ļ ;		210	5.4	22.9
	Newborn affected by maternal complications of pregnancy	143	3.4	15.0
) 7		86	3.7 2.2	9.0
3	Bacterial sepsis of newborn(P36) Diseases of the circulatory system(100–199)	84	2.2	9.0 8.8
))	Neonatal hemorrhage	04 77	2.2	o.o 8.1
0	Respiratory distress of newborn	63	2.0 1.6	6.6
	All other causes	1,256	32.2	131.7
•	Infants, non-Hispanic black, both sexes	1,200	02.2	101.7
	All causes	6,127	100.0	1,109.9
ı	Disorders related to short gestation and law hirth weight, not also where electified (DO7)	1 271	22.4	248.4
<u> </u>	Disorders related to short gestation and low birth weight, not elsewhere classified (P07) Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	1,371 881	14.4	246.4 159.6
<u> </u>		429	7.0	77.7
	Sudden infant death syndrome (R95)	429 416		77.7 75.4
ļ ;	Newborn affected by maternal complications of pregnancy(P01)	354	6.8 5.8	64.1
	Accidents (unintentional injuries)		3.0 3.1	35.0
) 7	Newborn affected by complications of placenta, cord and membranes (P02)	193 186	3.0	33.7
3	Bacterial sepsis of newborn		2.0	21.9
))	Respiratory distress of newborn	121 116	2.0 1.9	21.9
	Necrotizing enterocolitis of newborn	101	1.6	18.3
0	All other causes	1,959	32.0	354.9
	,	.,000	02.0	00
	Infants, non-Hispanic black, male All causes.	3,458	100.0	1,235.4
		•		,
l 2	Disorders related to short gestation and low birth weight, not elsewhere classified(P07)	777	22.5	277.6
	Congenital malformations, deformations and chromosomal abnormalities	456 253	13.2 7.3	162.9 90.4
} -	Newborn affected by maternal complications of pregnancy	233 233	7.3 6.7	90.4 83.2
		233 216	6. <i>7</i>	83.2 77.2
	Accidents (unintentional injuries). (V01–X59) Bacterial sepsis of newborn . (P36)	105	3.0	37.5
) 7	!			37.5 37.2
	Newborn affected by complications of placenta, cord and membranes	104 74	3.0 2.1	37.2 26.4
})				26.4
) 10	Diseases of the circulatory system. (100–199) Near straing enterocolitie of newborn (P77)	62 58	1.8	22.1
	Necrotizing enterocolitis of newborn	58 1 120	1.7 32.4	
	All viller causes (residual)	1,120	32.4	400.1

Rank ¹	Cause of death (based on ICD-10), age, race and Hispanic origin, and sex	Number ²	Percent of total deaths	Mortality rate ²
	Infants, non-Hispanic black, female			
	All causes	2,669	100.0	980.8
1	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	594	22.3	218.3
2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	425	15.9	156.2
3	Sudden infant death syndrome (R95)	196	7.3	72.0
4	Newborn affected by maternal complications of pregnancy(P01)	163	6.1	59.9
5	Accidents (unintentional injuries)	138	5.2	50.7
6	Newborn affected by complications of placenta, cord and membranes (P02)	89	3.3	32.7
7	Bacterial sepsis of newborn	81	3.0	29.8
8	Diseases of the circulatory system. (100–199)	54	2.0	19.8
9	Respiratory distress of newborn(P22)	47	1.8	17.3
-	, ,			
10	Intrauterine hypoxia and birth asphyxia	43	1.6	15.8
10	Necrotizing enterocolitis of newborn	43	1.6	15.8
•••	All other causes (residual)	796	29.8	292.5
	Infants, non-Hispanic American Indian or Alaska Native, both sexes			
	All causes.	229	100.0	787.2
1	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	54	23.6	185.6
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	23	10.0	79.1
2	Accidents (unintentional injuries)	23	10.0	79.1
4	Sudden infant death syndrome	18	7.9	*
5	Newborn affected by maternal complications of pregnancy(P01)	7	3.1	*
6		6	2.6	*
6	Diseases of the circulatory system	6	2.6	*
-	Newborn affected by complications of placenta, cord and membranes (P02)	-		*
8	Respiratory distress of newborn	5	2.2	
8	Bacterial sepsis of newborn (P36)	5	2.2	
10	Septicemia	3	1.3	*
10	Meningitis	3	1.3	*
10	Assault (homicide)	3	1.3	*
	All other causes (residual)	73	31.9	250.9
	Infants, non-Hispanic American Indian or Alaska Native, male			
	All causes	123	100.0	830.7
1	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	30	24.4	202.6
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	13	10.6	*
3	Accidents (unintentional injuries)(V01–X59)	12	9.8	*
4	Sudden infant death syndrome	11	8.9	*
5	Newborn affected by complications of placenta, cord and membranes (P02)	6	4.9	*
6	Diseases of the circulatory system(100–199)	4	3.3	*
7	Newborn affected by maternal complications of pregnancy(P01)	3	2.4	*
7	Assault (homicide)	3	2.4	*
9	Meningitis	2	1.6	*
9	Respiratory distress of newborn(P22)	2		*
IJ	the state of the s		1.6	040.0
• • • •	All other causes (residual)	37	30.1	249.9

Rank ¹	Cause of death (based on ICD-10), age, race and Hispanic origin, and sex	Number ²	Percent of total deaths	Mortality rate ²
	Infants, non-Hispanic American Indian or Alaska Native, female			
	All causes	106	100.0	742.0
1	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	24	22.6	168.0
<u>2</u>	Accidents (unintentional injuries)(V01–X59)	11	10.4	*
3	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	10	9.4	*
4	Sudden infant death syndrome	7	6.6	*
5	Newborn affected by maternal complications of pregnancy(P01)	4	3.8	*
5	Bacterial sepsis of newborn	4	3.8	*
7	Respiratory distress of newborn	3	2.8	*
3	Septicemia	2	1.9	*
3	Diseases of the circulatory system	2	1.9	*
3	Newborn affected by noxious influences transmitted via placenta or breast milk (P04)	2	1.9	*
3	Congenital pneumonia	2	1.9	*
	All other causes (residual)	35	33.0	245.0
	Infants, non-Hispanic Asian, both sexes			
	All causes.	700	100.0	290.7
1	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	146	20.9	60.6
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	122	17.4	50.7
3	Newborn affected by maternal complications of pregnancy(P01)	65	9.3	27.0
4	Bacterial sepsis of newborn (P36)	27	3.9	11.2
5	Newborn affected by complications of placenta, cord and membranes (P02)	25	3.6	10.4
3	Diseases of the circulatory system	21	3.0	8.7
7	Accidents (unintentional injuries)(V01–X59)	20	2.9	8.3
3	Necrotizing enterocolitis of newborn (P77)	15	2.1	*
9	Neonatal hemorrhage	13	1.9	*
9	Sudden infant death syndrome (R95)	13	1.9	*
	All other causes (residual)	233	33.3	96.8
	Infants, non-Hispanic Asian, male			
	All causes	380	100.0	306.2
1	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	78	20.5	62.9
<u>2</u>	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	61	16.1	49.2
3	Newborn affected by maternal complications of pregnancy(P01)	39	10.3	31.4
4	Diseases of the circulatory system(100–199)	14	3.7	*
5	Newborn affected by complications of placenta, cord and membranes (P02)	13	3.4	*
3	Bacterial sepsis of newborn	12	3.2	*
3	Accidents (unintentional injuries). (V01–X59)	12	3.2	*
3	Respiratory distress of newborn	7	1.8	*
3	Neonatal hemorrhage(P50–P52,P54)	7	1.8	*
10	Septicemia	6	1.6	*
10	Meningitis	6	1.6	*
10	Pulmonary hemorrhage originating in the perinatal period (P26)	6	1.6	*
10	Necrotizing enterocolitis of newborn	6	1.6	*
10	Hydrops fetalis not due to hemolytic disease(P83.2)	6	1.6	*
10	Sudden infant death syndrome	6	1.6	*
10		•		81.4

Rank ¹	Cause of death (based on ICD-10), age, race and Hispanic origin, and sex	Number ²	Percent of total deaths	Mortality rate ²
	Infants, non-Hispanic Asian, female			
••	All causes	320	100.0	274.2
	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	68	21.3	58.3
	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	61	19.1	52.3
	Newborn affected by maternal complications of pregnancy(P01)	26	8.1	22.3
	Bacterial sepsis of newborn	15	4.7	*
	Newborn affected by complications of placenta, cord and membranes (P02)	12	3.8	*
	Necrotizing enterocolitis of newborn	9	2.8	*
	Accidents (unintentional injuries)	8	2.5	*
	Diseases of the circulatory system	7	2.2	*
	Sudden infant death syndrome	7	2.2	*
0	Neonatal hemorrhage(P50–P52,P54)	6	1.9	*
0	Hydrops fetalis not due to hemolytic disease(P83.2)	6	1.9	*
	All other causes (residual)	95	29.7	81.4
	Infants, non-Hispanic Native Hawaiian or Other Pacific Islander, both sexes			
	All causes	79	100.0	833.7
	Sudden infant death syndrome (R95)	14	17.7	*
	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	12	15.2	*
	Congenital malformations, deformations and chromosomal abnormalities	9	11.4	*
	Accidents (unintentional injuries)(V01–X59)	4	5.1	*
	Newborn affected by maternal complications of pregnancy(P01)	3	3.8	*
	Newborn affected by other complications of labor and delivery. (P03)	3	3.8	*
	Bacterial sepsis of newborn	3	3.8	*
	Neonatal hemorrhage(P50–P52,P54)	3	3.8	*
	Newborn affected by complications of placenta, cord and membranes (P02)	2	2.5	*
)	Septicemia(A40–A41)	1	1.3	*
)	Diseases of the circulatory system. (100–199)	1	1.3	*
)	Gastritis, duodenitis, and noninfective enteritis and colitis	1	1.3	*
)	Respiratory distress of newborn(P22)	1	1.3	*
)	Atelectasis	1		*
)	\	1	1.3 1.3	*
	Necrotizing enterocolitis of newborn	1		*
0 0	Hydrops fetalis not due to hemolytic disease	1	1.3	*
	Assault (homicide)(*U01,X85–Y09) All other causes	18	1.3 22.8	*
	Infants, non-Hispanic Native Hawaiian or Other Pacific Islander, male			
	All causes	45	100.0	939.5
	Sudden infant death syndrome	8	17.8	*
	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	7	15.6	*
	Congenital malformations, deformations and chromosomal abnormalities	4	8.9	*
	Newborn affected by maternal complications of pregnancy(000–039)	3	6.7	*
	Newborn affected by other complications of labor and delivery	3	6.7	*
	Accidents (unintentional injuries)(V01–X59)	3	6.7	*
	Bacterial sepsis of newborn(P36)	ა 2	4.4	*
	Septicemia	<u>د</u> 1	2.2	*
	Negratizing entergoalitic of newborn (A40—A41)	1	2.2 2.2	*
	Necrotizing enterocolitis of newborn	 		*
	Hydrops fetalis not due to hemolytic disease(P83.2)	1	2.2	*
	Assault (homicide)(*U01,X85–Y09)	1	2.2	*
	All other causes (residual)	11	24.4	

Rank ¹	Cause of death (based on ICD-10), age, race and Hispanic origin, and sex	Number ²	Percent of total deaths	Mortality rate ²
	Infants, non-Hispanic Native Hawaiian or Other Pacific Islander, female			
	All causes	34	100.0	725.6
1	Sudden infant death syndrome (R95)	6	17.6	*
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	5	14.7	*
2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	5	14.7	*
4	Neonatal hemorrhage	3	8.8	*
5	Newborn affected by complications of placenta, cord and membranes (P02)	2	5.9	*
6	Diseases of the circulatory system	1	2.9	*
6	Gastritis, duodenitis, and noninfective enteritis and colitis	1	2.9	*
6	Respiratory distress of newborn	1	2.9	*
6	Atelectasis (P28.0–P28.1)	1	2.9	*
6	Bacterial sepsis of newborn (P36)	1	2.9	*
6	Accidents (unintentional injuries). (V01–X59)	1	2.9	*
	All other causes	7	20.6	*
	Infants, Hispanic, both sexes			
	All causes.	4,487	100.0	506.3
1	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	1,088	24.2	122.8
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	735	16.4	82.9
3	Newborn affected by maternal complications of pregnancy(P01)	331	7.4	37.4
4	Sudden infant death syndrome(R95)	216	4.8	24.4
5	Accidents (unintentional injuries)	186	4.1	21.0
6	Newborn affected by complications of placenta, cord and membranes (P02)	158	3.5	17.8
7	Bacterial sepsis of newborn(P36)	127	2.8	14.3
8	Diseases of the circulatory system(100–199)	89	2.0	10.0
9	Respiratory distress of newborn	79	1.8	8.9
10	Neonatal hemorrhage	78	1.7	8.8
	All other causes	1,400	31.2	158.0
	Infants, Hispanic, male			
	All causes.	2,502	100.0	554.8
1	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	579	23.1	128.4
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	401	16.0	88.9
3	Newborn affected by maternal complications of pregnancy(P01)	196	7.8	43.5
4	Sudden infant death syndrome	120	4.8	26.6
5	Accidents (unintentional injuries)	105	4.2	23.3
6	Newborn affected by complications of placenta, cord and membranes (P02)	77	3.1	17.1
6	Bacterial sepsis of newborn	77	3.1	17.1
8	Respiratory distress of newborn	52	2.1	11.5
9	Neonatal hemorrhage	46	1.8	10.2
10	Diseases of the circulatory system	41	1.6	9.1
	All other causes (residual)	808	32.3	179.2

Rank ¹	Cause of death (based on ICD-10), age, race and Hispanic origin, and sex	Number ²	Percent of total deaths	Mortalit rate ²
	Infants, Hispanic, female			
	All causes	1,985	100.0	456.0
	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	509	25.6	116.9
	Disorders related to short gestation and low birth weight, not elsewhere classified(P07)	334	16.8	76.7
	Newborn affected by maternal complications of pregnancy	135	6.8	31.0
	Sudden infant death syndrome	96	4.8	22.1
	Newborn affected by complications of placenta, cord and membranes (P02)	81	4.1	18.6
	Accidents (unintentional injuries)	81	4.1	18.6
	Bacterial sepsis of newborn (P36)	50	2.5	11.5
	Diseases of the circulatory system	48	2.4	11.0
	Neonatal hemorrhage	32	1.6	7.4
)	Intrauterine hypoxia and birth asphyxia	31	1.6	7.1
	All other causes	588	29.6	135.1
•	All Other Causes	300	29.0	100.1
	Neonates, all races and origins, both sexes			
	All causes	14,289	100.0	376.8
	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	3,595	25.2	94.8
	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	3,257	22.8	85.9
	Newborn affected by maternal complications of pregnancy(P01)	1,353	9.5	35.7
	Newborn affected by complications of placenta, cord and membranes (P02)	715	5.0	18.9
	Bacterial sepsis of newborn	559	3.9	14.7
	Respiratory distress of newborn(P22)	381	2.7	10.0
	Neonatal hemorrhage(P50–P52,P54)	365	2.6	9.6
	Intrauterine hypoxia and birth asphyxia	302	2.1	8.0
	Necrotizing enterocolitis of newborn	264	1.8	7.0
	Atelectasis (P28.0–P28.1)	198	1.4	5.2
	All other causes	3,300	23.1	87.0
	Neonates, all races and origins, male			
	All causes	8,008	100.0	413.2
	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	2,060	25.7	106.3
	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	1,754	21.9	90.5
	Newborn affected by maternal complications of pregnancy(P01)	790	9.9	40.8
	Newborn affected by complications of placenta, cord and membranes (P02)	381	4.8	19.7
	Bacterial sepsis of newborn	318	4.0	16.4
	Respiratory distress of newborn(P22)	235	2.9	12.
	Neonatal hemorrhage	201	2.5	10.4
	Intrauterine hypoxia and birth asphyxia	166	2.1	8.0
	Necrotizing enterocolitis of newborn	155	1.9	8.0
	Atelectasis	113	1.4	5.8
	All other causes	1,835	22.9	94.
	Neonates, all races and origins, female			
		6,281	100.0	338.9
	All causes			
		1,535	24.4	82.8
	All causes	1,535 1,503	24.4 23.9	82.8 81.1
	Disorders related to short gestation and low birth weight, not elsewhere classified (P07) Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	,		81.
	Disorders related to short gestation and low birth weight, not elsewhere classified	1,503	23.9	81. ⁻ 30.4
	Disorders related to short gestation and low birth weight, not elsewhere classified	1,503 563	23.9 9.0	
	Disorders related to short gestation and low birth weight, not elsewhere classified (P07) Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) Newborn affected by maternal complications of pregnancy (P01) Newborn affected by complications of placenta, cord and membranes (P02) Bacterial sepsis of newborn (P36)	1,503 563 334	23.9 9.0 5.3	81. ² 30.4 18.0 13.0
	Disorders related to short gestation and low birth weight, not elsewhere classified (P07) Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) Newborn affected by maternal complications of pregnancy (P01) Newborn affected by complications of placenta, cord and membranes (P02) Bacterial sepsis of newborn (P36) Neonatal hemorrhage (P50–P52,P54)	1,503 563 334 241	23.9 9.0 5.3 3.8	81. ⁻ 30.4 18.0 13.0 8.8
	Disorders related to short gestation and low birth weight, not elsewhere classified (P07) Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) Newborn affected by maternal complications of pregnancy (P01) Newborn affected by complications of placenta, cord and membranes (P02) Bacterial sepsis of newborn (P36) Neonatal hemorrhage (P50–P52,P54) Respiratory distress of newborn (P22)	1,503 563 334 241 164	23.9 9.0 5.3 3.8 2.6	81.7 30.4 18.0 13.0 8.8
	Disorders related to short gestation and low birth weight, not elsewhere classified (P07) Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) Newborn affected by maternal complications of pregnancy (P01) Newborn affected by complications of placenta, cord and membranes (P02) Bacterial sepsis of newborn (P36) Neonatal hemorrhage (P50–P52,P54) Respiratory distress of newborn (P22) Intrauterine hypoxia and birth asphyxia (P20–P21)	1,503 563 334 241 164 146	23.9 9.0 5.3 3.8 2.6 2.3	81. ⁻ 30.4 18.0
	Disorders related to short gestation and low birth weight, not elsewhere classified (P07) Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) Newborn affected by maternal complications of pregnancy (P01) Newborn affected by complications of placenta, cord and membranes (P02) Bacterial sepsis of newborn (P36) Neonatal hemorrhage (P50–P52,P54) Respiratory distress of newborn (P22)	1,503 563 334 241 164 146 136	23.9 9.0 5.3 3.8 2.6 2.3 2.2	81.7 30.4 18.0 13.0 8.8 7.9

Rank ¹	Cause of death (based on ICD-10), age, race and Hispanic origin, and sex	Number ²	Percent of total deaths	Mortality rate ²
	Neonates, non-Hispanic white, both sexes			
	All causes	5,904	100.0	301.8
1	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	1.624	27.5	83.0
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	1,186	20.1	60.6
3	Newborn affected by maternal complications of pregnancy(P01)	466	7.9	23.8
4	Newborn affected by complications of placenta, cord and membranes (P02)	307	5.2	15.7
5	Bacterial sepsis of newborn	199	3.4	10.2
3	Neonatal hemorrhage	174	2.9	8.9
7	Respiratory distress of newborn	162	2.7	8.3
3	Intrauterine hypoxia and birth asphyxia	134	2.3	6.8
9	Necrotizing enterocolitis of newborn	95	1.6	4.9
10	Hydrops fetalis not due to hemolytic disease(P83.2)	94	1.6	4.8
	All other causes (residual)	1,463	24.8	74.8
	Neonates, non-Hispanic white, male			
	All causes	3,275	100.0	326.5
	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	861	26.3	85.8
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	697	21.3	69.5
3	Newborn affected by maternal complications of pregnancy(P01)	258	7.9	25.7
ļ	Newborn affected by complications of placenta, cord and membranes (P02)	165	5.0	16.4
5	Bacterial sepsis of newborn (P36)	116	3.5	11.6
3	Respiratory distress of newborn	100	3.1	10.0
7	Neonatal hemorrhage(P50–P52,P54)	98	3.0	9.8
	Intrauterine hypoxia and birth asphyxia (P20–P21)	77	2.4	7.7
1	Necrotizing enterocolitis of newborn	56	1.7	5.6
0	Atelectasis	44	1.3	4.4
	All other causes (residual)	803	24.5	80.1
	Neonates, non-Hispanic white, female			
•••	All causes.	2,629	100.0	275.8
	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	763	29.0	80.0
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	489	18.6	51.3
3	Newborn affected by maternal complications of pregnancy(P01)	208	7.9	21.8
	Newborn affected by complications of placenta, cord and membranes (P02)	142	5.4	14.9
	Bacterial sepsis of newborn	83	3.2	8.7
i	Neonatal hemorrhage(P50–P52,P54)	76	2.9	8.0
•	Respiratory distress of newborn	62	2.4	6.5
	Intrauterine hypoxia and birth asphyxia (P20–P21)	57	2.2	6.0
1	Hydrops fetalis not due to hemolytic disease(P83.2)	52	2.0	5.5
0	Necrotizing enterocolitis of newborn	39	1.5	4.1
	All other causes (residual)	658	25.0	69.0

Rank ¹	Cause of death (based on ICD-10), age, race and Hispanic origin, and sex	Number ²	Percent of total deaths	Mortality rate ²
	Neonates, non-Hispanic black, both sexes			
	All causes	3,937	100.0	713.2
1	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	1,334	33.9	241.7
2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	573	14.6	103.8
3	Newborn affected by maternal complications of pregnancy(P01)	416	10.6	75.4
4	Newborn affected by complications of placenta, cord and membranes (P02)	189	4.8	34.2
5	Bacterial sepsis of newborn (P36)	176	4.5	31.9
6	Respiratory distress of newborn	117	3.0	21.2
7	Intrauterine hypoxia and birth asphyxia	92	2.3	16.7
8	Necrotizing enterocolitis of newborn	86	2.2	15.6
9	Neonatal hemorrhage(P50-P52,P54)	82	2.1	14.9
10	Pulmonary hemorrhage originating in the perinatal period (P26)	53	1.3	9.6
10	Atelectasis	53	1.3	9.6
	All other causes (residual)	766	19.5	138.8
	Neonates, non-Hispanic black, male			
	All causes.	2,221	100.0	793.5
1	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	761	34.3	271.9
2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	301	13.6	107.5
3	Newborn affected by maternal complications of pregnancy(P01)	253	11.4	90.4
4	Newborn affected by complications of placenta, cord and membranes (P02)	102	4.6	36.4
5	Bacterial sepsis of newborn(P36)	100	4.5	35.7
6	Respiratory distress of newborn	72	3.2	25.7
7	Necrotizing enterocolitis of newborn	52	2.3	18.6
8	Intrauterine hypoxia and birth asphyxia (P20–P21)	50	2.3	17.9
9	Neonatal hemorrhage	44	2.0	15.7
10	Pulmonary hemorrhage originating in the perinatal period (P26)	35	1.6	12.5
•••	All other causes (residual)	451	20.3	161.1
	Neonates, non-Hispanic black, female			
	All causes	1,716	100.0	630.6
1	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	573	33.4	210.6
2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	272	15.9	100.0
3	Newborn affected by maternal complications of pregnancy(P01)	163	9.5	59.9
4	Newborn affected by complications of placenta, cord and membranes (P02)	87	5.1	32.0
5	Bacterial sepsis of newborn	76	4.4	27.9
6	Respiratory distress of newborn(P22)	45	2.6	16.5
7	Intrauterine hypoxia and birth asphyxia (P20–P21)	42	2.4	15.4
8	Neonatal hemorrhage(P50–P52,P54)	38	2.2	14.0
9	Necrotizing enterocolitis of newborn	34	2.0	12.5
10	Atelectasis (P28.0–P28.1)	24	1.4	8.8
10	Sudden infant death syndrome	24 338	1.4 19.7	8.8 124.2
•••	All Ouler Causes (residual)	338	19.7	124.2

Congenital malformations, deformations and chromosomal abnormalities	Rank ¹	Cause of death (based on ICD-10), age, race and Hispanic origin, and sex	Number ²	Percent of total deaths	Mortality rate ²
Congenital malformations, deformations and chromosomal abnormalities		Neonates, non-Hispanic American Indian or Alaska Native, both sexes			
Disorders related to short gestation and low birth weight, not elsewhere classified (P07) 23 19,7		All causes	117	100.0	402.2
Disorders related to short gestation and low birth weight, not elsewhere classified (P07) 23 19,7		Congenital malformations, deformations and chromosomal abnormalities (000–000)	37	31.6	127.2
Newborn affected by maternal complications of pregnancy.					79.1
Newborn affected by complications of placenta, cord and membranes (P02) 5					19.1
Respiratory distress of newborn					*
Bacterial sepsis of newborn (P36) 5					
Newborn affected by noxious influences transmitted via placenta or breast milk					
Acticetasis					
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Diseases of the circulatory system.			1		*
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0 Hematological disorders (P60-P61) 1 0.9 0 Hydrops fetalis not due to hemolytic disease. (P83.2) 1 0.9 All other causes (residual) 19 16.2 Neonates, non-Hispanic American Indian or Alaska Native, male All causes. 68 100.0 4 Congenital malformations, deformations and chromosomal abnormalities (Q00-099) 24 35.3 1 Disorders related to short gestation and low birth weight, not elsewhere classified (P07) 13 19.1 Newborn affected by complications of placenta, cord and membranes (P02) 6 8.8 Newborn affected by maternal complications of pregnancy (P01) 3 4.4 Respiratory distress of newborn (P22) 2 2.9 Diseases of the circulatory system (I00-I99) 1 1.5 Newborn affected by maternal hypertensive disorders (P00.0) 1 1.5 Newborn affected by maternal hypertensive disorders (P00.0) 1 1.5 Atlelectasis (P260-P52,P54) 1 1.5 <	0	Pulmonary hemorrhage originating in the perinatal period(P26)	1	0.9	*
0 Hydrops fetalis not due to hemolytic diseases. (P83.2) 1 0.9 All other causes (residual) 19 16.2 Neonates, non-Hispanic American Indian or Alaska Native, male All causes. 68 100.0 4 Congenital malformations, deformations and chromosomal abnormalities. (000-099) 24 35.3 1 Disorders related to short gestation and low birth weight, not elsewhere classified (P07) 13 19.1 Newborn affected by complications of placenta, cord and membranes (P02) 6 8.8 Newborn affected by maternal complications of pregnancy. (P01) 3 4.4 Respiratory distress of newborn (P22) 2 2.9 Accidents (unintentional injuries). (V01-X59) 2 2.9 Diseases of the circulatory system. (100-199) 1 1.5 Newborn affected by maternal hypertensive disorders (P00.0) 1 1.5 Pulmonary hemorrhage originating in the perinatal period (P26) 1 1.5 Atelectasis (P28.0-P28.1)	0		1	0.9	*
Neonates, non-Hispanic American Indian or Alaska Native, male	0		1	0.9	*
Neonates, non-Hispanic American Indian or Alaska Native, male All causes.	0	Hydrops fetalis not due to hemolytic disease(P83.2)	1	0.9	*
All causes		All other causes (residual)	19	16.2	*
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99) 24 35.3 1 Disorders related to short gestation and low birth weight, not elsewhere classified (P07) 13 19.1 Newborn affected by complications of placenta, cord and membranes (P02) 6 8.8 Newborn affected by maternal complications of pregnancy (P01) 3 4.4 Respiratory distress of newborn (P22) 2 2.9 Accidents (unintentional injuries) (V01-X59) 2 2.9 Diseases of the circulatory system (I00-I99) 1 1.5 Newborn affected by maternal hypertensive disorders (P00.0) 1 1.5 Pulmonary hemorrhage originating in the perinatal period (P26) 1 1.5 Atelectasis (P28.0-P28.1) 1 1.5 Bacterial sepsis of newborn (P36) 1 1.5 Neonatal hemorrhage (P50-P52,P54) 1 1.5 All causes 49 100.0 3 Congenital malformations, deformations and chromosomal abnormalities (00-099) 13		Neonates, non-Hispanic American Indian or Alaska Native, male			
Disorders related to short gestation and low birth weight, not elsewhere classified		All causes	68	100.0	459.3
Disorders related to short gestation and low birth weight, not elsewhere classified		Congenital malformations, deformations and chromosomal abnormalities (000_000)	24	25.2	162.1
Newborn affected by complications of placenta, cord and membranes					102.1
Newborn affected by maternal complications of pregnancy.					*
Respiratory distress of newborn		Newborn affected by complications of placetra, cord and membranes (F02)			*
Accidents (unintentional injuries). (V01–X59) 2 2.9					*
Diseases of the circulatory system.					
Newborn affected by maternal hypertensive disorders					
Pulmonary hemorrhage originating in the perinatal period (P26) 1 1.5 Atelectasis (P28.0–P28.1) 1 1.5 Bacterial sepsis of newborn (P36) 1 1.5 Neonatal hemorrhage (P50–P52,P54) 1 1.5 All other causes (residual) 12 17.6 Neonates, non-Hispanic American Indian or Alaska Native, female All causes 49 100.0 3 Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) 13 26.5 Disorders related to short gestation and low birth weight, not elsewhere classified (P07) 10 20.4 Newborn affected by maternal complications of pregnancy (P01) 4 8.2 Bacterial sepsis of newborn (P36) 4 8.2 Respiratory distress of newborn (P22) 3 6.1 Newborn affected by noxious influences transmitted via placenta or breast milk (P04) 2 4.1 In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48) 1 2.0 Meningitis <td></td> <td></td> <td>•</td> <td></td> <td></td>			•		
Atelectasis			1		*
Bacterial sepsis of newborn (P36) 1 1.5 Neonatal hemorrhage (P50-P52,P54) 1 1.5 All other causes (residual) 12 17.6 Neonates, non-Hispanic American Indian or Alaska Native, female All causes 49 100.0 3 Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99) 13 26.5 Disorders related to short gestation and low birth weight, not elsewhere classified (P07) 10 20.4 Newborn affected by maternal complications of pregnancy (P01) 4 8.2 Bacterial sepsis of newborn (P36) 4 8.2 Respiratory distress of newborn (P22) 3 6.1 Newborn affected by noxious influences transmitted via placenta or breast milk (P04) 2 4.1 In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48) 1 2.0 Meningitis (G00,G03) 1 2.0 Congenital pneumonia (P28,0-P28,1) 1 2.0 Atelectasis (P28,0-P28,1) 1 2.0 Hematological disorders (P60-P61) 1 2.0		Pulmonary hemorrhage originating in the perinatal period (P26)	1		*
Neonatal hemorrhage. (P50–P52,P54) 1 1.5 All other causes (residual) 12 17.6 Neonates, non-Hispanic American Indian or Alaska Native, female All causes. 49 100.0 3 Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) 13 26.5 Disorders related to short gestation and low birth weight, not elsewhere classified (P07) 10 20.4 Newborn affected by maternal complications of pregnancy (P01) 4 8.2 Bacterial sepsis of newborn (P36) 4 8.2 Respiratory distress of newborn (P22) 3 6.1 Newborn affected by noxious influences transmitted via placenta or breast milk (P04) 2 4.1 In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48) 1 2.0 Meningitis (G00,G03) 1 2.0 Congenital pneumonia (P23) 1 2.0 Atelectasis (P28.0–P28.1) 1 2.0 Hematological disorders (P60–P61) 1 2.0			1		*
Neonates, non-Hispanic American Indian or Alaska Native, female All causes. 49 100.0 3 Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) 13 26.5 Disorders related to short gestation and low birth weight, not elsewhere classified (P07) 10 20.4 Newborn affected by maternal complications of pregnancy. (P01) 4 8.2 Bacterial sepsis of newborn (P36) 4 8.2 Respiratory distress of newborn (P22) 3 6.1 Newborn affected by noxious influences transmitted via placenta or breast milk (P04) 2 4.1 In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48) 1 2.0 Meningitis (G00,G03) 1 2.0 Congenital pneumonia (P23) 1 2.0 Atelectasis (P28.0–P28.1) 1 2.0 Hematological disorders (P60–P61) 1 2.0			· · · · · · · · · · · · · · · · · · ·	1.5	*
Neonates, non-Hispanic American Indian or Alaska Native, female All causes. 49 100.0 3 Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99) 13 26.5 Disorders related to short gestation and low birth weight, not elsewhere classified (P07) 10 20.4 Newborn affected by maternal complications of pregnancy (P01) 4 8.2 Bacterial sepsis of newborn (P36) 4 8.2 Respiratory distress of newborn (P22) 3 6.1 Newborn affected by noxious influences transmitted via placenta or breast milk (P04) 2 4.1 In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48) 1 2.0 Meningitis (G00,G03) 1 2.0 Congenital pneumonia (P23) 1 2.0 Atelectasis (P28.0-P28.1) 1 2.0 Hematological disorders (P60-P61) 1 2.0			-		*
All causes. 49 100.0 3 Congenital malformations, deformations and chromosomal abnormalities (200–Q99) 13 26.5 Disorders related to short gestation and low birth weight, not elsewhere classified (P07) 10 20.4 Newborn affected by maternal complications of pregnancy (P01) 4 8.2 Bacterial sepsis of newborn (P36) 4 8.2 Respiratory distress of newborn (P22) 3 6.1 Newborn affected by noxious influences transmitted via placenta or breast milk (P04) 2 4.1 In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48) 1 2.0 Meningitis (G00,G03) 1 2.0 Congenital pneumonia (P23) 1 2.0 Atelectasis (P28.0–P28.1) 1 2.0 Hematological disorders (P60–P61) 1 2.0		All other causes (residual)	12	17.6	*
Congenital malformations, deformations and chromosomal abnormalities		Neonates, non-Hispanic American Indian or Alaska Native, female			
Disorders related to short gestation and low birth weight, not elsewhere classified (P07) 10 20.4 Newborn affected by maternal complications of pregnancy (P01) 4 8.2 Bacterial sepsis of newborn (P36) 4 8.2 Respiratory distress of newborn (P22) 3 6.1 Newborn affected by noxious influences transmitted via placenta or breast milk (P04) 2 4.1 In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48) 1 2.0 Meningitis (G00,G03) 1 2.0 Congenital pneumonia (P23) 1 2.0 Atelectasis (P28.0–P28.1) 1 2.0 Hematological disorders (P60–P61) 1 2.0		All causes	49	100.0	343.0
Disorders related to short gestation and low birth weight, not elsewhere classified (P07) 10 20.4 Newborn affected by maternal complications of pregnancy (P01) 4 8.2 Bacterial sepsis of newborn (P36) 4 8.2 Respiratory distress of newborn (P22) 3 6.1 Newborn affected by noxious influences transmitted via placenta or breast milk (P04) 2 4.1 In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48) 1 2.0 Meningitis (G00,G03) 1 2.0 Congenital pneumonia (P23) 1 2.0 Atelectasis (P28.0–P28.1) 1 2.0 Hematological disorders (P60–P61) 1 2.0		Congenital malformations, deformations and chromosomal abnormalities (000–099)	13	26.5	*
Newborn affected by maternal complications of pregnancy (P01) 4 8.2 Bacterial sepsis of newborn (P36) 4 8.2 Respiratory distress of newborn (P22) 3 6.1 Newborn affected by noxious influences transmitted via placenta or breast milk (P04) 2 4.1 In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48) 1 2.0 Meningitis (G00,G03) 1 2.0 Congenital pneumonia (P23) 1 2.0 Atelectasis (P28.0-P28.1) 1 2.0 Hematological disorders (P60-P61) 1 2.0					*
Bacterial sepsis of newborn (P36) 4 8.2 Respiratory distress of newborn (P22) 3 6.1 Newborn affected by noxious influences transmitted via placenta or breast milk (P04) 2 4.1 In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48) 1 2.0 Meningitis (G00,G03) 1 2.0 Congenital pneumonia (P23) 1 2.0 Atelectasis (P28.0-P28.1) 1 2.0 Hematological disorders (P60-P61) 1 2.0					*
Respiratory distress of newborn (P22) 3 6.1 Newborn affected by noxious influences transmitted via placenta or breast milk (P04) 2 4.1 In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48) 1 2.0 Meningitis (G00,G03) 1 2.0 Congenital pneumonia (P23) 1 2.0 Atelectasis (P28.0-P28.1) 1 2.0 Hematological disorders (P60-P61) 1 2.0					*
Newborn affected by noxious influences transmitted via placenta or breast milk (P04) 2 4.1 In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48) 1 2.0 Meningitis (G00,G03) 1 2.0 Congenital pneumonia (P23) 1 2.0 Atelectasis (P28.0–P28.1) 1 2.0 Hematological disorders (P60–P61) 1 2.0			•		*
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior. (D00-D48) 1 2.0 Meningitis. (G00,G03) 1 2.0 Congenital pneumonia. (P23) 1 2.0 Atelectasis. (P28.0-P28.1) 1 2.0 Hematological disorders. (P60-P61) 1 2.0					*
Meningitis (G00,G03) 1 2.0 Congenital pneumonia (P23) 1 2.0 Atelectasis (P28.0–P28.1) 1 2.0 Hematological disorders (P60–P61) 1 2.0			1		*
Congenital pneumonia (P23) 1 2.0 Atelectasis (P28.0–P28.1) 1 2.0 Hematological disorders (P60–P61) 1 2.0			1		*
Atelectasis (P28.0-P28.1) 1 2.0 Hematological disorders (P60-P61) 1 2.0			1		*
Hematological disorders			1		*
			1		*
nyurops letalis not due to hemolytic disease(P33.2)			 		*
All other causes	, 		•		

Rank ¹	Cause of death (based on ICD-10), age, race and Hispanic origin, and sex	Number ²	Percent of total deaths	Mortality rate ²
	Neonates, non-Hispanic Asian, both sexes			
	All causes	501	100.0	208.1
1	Disorders related to short destation and low birth weight, not elsewhere classified (P07)	121	24.2	50.2
2	Congenital malformations, deformations and chromosomal abnormalities	100	20.0	41.5
3	Newborn affected by maternal complications of pregnancy(P01)	64	12.8	26.6
4	Bacterial sepsis of newborn(P36)	27	5.4	11.2
5	Newborn affected by complications of placenta, cord and membranes (P02)	22	4.4	9.1
6	Necrotizing enterocolitis of newborn	14	2.8	*
7	Neonatal hemorrhage(P50–P52,P54)	13	2.6	*
8	Hydrops fetalis not due to hemolytic disease(P83.2)	11	2.2	*
9	Respiratory distress of newborn(P22)	10	2.0	*
10	Intrauterine hypoxia and birth asphyxia (P20–P21)	7	1.4	*
	All other causes (residual)	112	22.4	46.5
	Neonates, non-Hispanic Asian, male			
	All causes.	272	100.0	219.2
1	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	61	22.4	49.2
2	Congenital malformations, deformations and chromosomal abnormalities	56	20.6	45.1
3	Newborn affected by maternal complications of pregnancy(P01)	39	14.3	31.4
4	Bacterial sepsis of newborn(P36)	12	4.4	*
5	Newborn affected by complications of placenta, cord and membranes (P02)	11	4.0	*
6	Neonatal hemorrhage	7	2.6	*
7	Respiratory distress of newborn	6	2.2	*
7	Pulmonary hemorrhage originating in the perinatal period (P26)	6	2.2	*
7	Necrotizing enterocolitis of newborn	6	2.2	*
10	Hydrops fetalis not due to hemolytic disease	5	1.8	*
	All other causes	63	23.2	50.8
	Neonates, non-Hispanic Asian, female			
	All causes	229	100.0	196.2
1	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	60	26.2	51.4
2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	44	19.2	37.7
3	Newborn affected by maternal complications of pregnancy(P01)	25	10.9	21.4
4	Bacterial sepsis of newborn(P36)	15	6.6	*
5	Newborn affected by complications of placenta, cord and membranes (P02)	11	4.8	*
6	Necrotizing enterocolitis of newborn	8	3.5	*
7	Neonatal hemorrhage	6	2.6	*
7	Hydrops fetalis not due to hemolytic disease. (P83.2)	6	2.6	*
9	Intrauterine hypoxia and birth asphyxia (P20–P21)	4	1.7	*
9	Respiratory distress of newborn(P22)	4	1.7	*
-	All other causes	46	20.1	39.4

Rank ¹	Cause of death (based on ICD-10), age, race and Hispanic origin, and sex	Number ²	Percent of total deaths	Mortality rate ²
	Neonates, non-Hispanic Native Hawaiian or Other Pacific Islander, both sexes			
	All causes	45	100.0	474.9
ı	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	11	24.4	*
)	Congenital malformations, deformations and chromosomal abnormalities	8	17.8	*
- }	Newborn affected by maternal complications of pregnancy(803 (203)	3	6.7	*
, }	Newborn affected by inface national complications of pregnancy	3	6.7	*
				*
	Bacterial sepsis of newborn	3	6.7	*
	Neonatal hemorrhage(P50–P52,P54)	3	6.7	
'	Newborn affected by complications of placenta, cord and membranes (P02)	2	4.4	
}	Respiratory distress of newborn	1	2.2	*
}	Atelectasis	1	2.2	*
}	Necrotizing enterocolitis of newborn (P77)	1	2.2	*
3	Hydrops fetalis not due to hemolytic disease(P83.2)	1	2.2	*
3	Accidents (unintentional injuries)(V01–X59)	1	2.2	*
	All other causes	7	15.6	*
	Neonates, non-Hispanic Native Hawaiian or Other Pacific Islander, male			
	All causes	26	100.0	542.8
••				0 12.0
	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	7	26.9	*
)	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	4	15.4	*
}	Newborn affected by maternal complications of pregnancy(P01)	3	11.5	*
	Newborn affected by other complications of labor and delivery (P03)	3	11.5	*
<u>,</u>	Bacterial sepsis of newborn (P36)	2	7.7	*
	Necrotizing enterocolitis of newborn	1	3.8	*
	Hydrops fetalis not due to hemolytic disease(P83.2)	1	3.8	*
	All other causes	5	19.2	*
	Neonates, non-Hispanic Native Hawaiian or Other Pacific Islander, female			
	All causes	19	100.0	*
	Disorders related to short gentation and law high weight, not alcouples alongified (DO7)	4	21.1	*
	Disorders related to short gestation and low birth weight, not elsewhere classified			*
	Congenital malformations, deformations and chromosomal abnormalities	4	21.1	
}	Neonatal hemorrhage(P50–P52,P54)	3	15.8	
1	Newborn affected by complications of placenta, cord and membranes (P02)	2	10.5	
	Respiratory distress of newborn (P22)	1	5.3	*
i	Atelectasis	1	5.3	*
	Bacterial sepsis of newborn(P36)	1	5.3	*
	Accidents (unintentional injuries)	1	5.3	*
••	All other causes (residual)	2	10.5	*
	Neonates, Hispanic, both sexes			
	All causes	3,136	100.0	353.9
	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	801	25.5	90.4
<u>)</u>	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	721	23.0	81.4
	Newborn affected by maternal complications of pregnancy(P01)	330	10.5	37.2
	Newborn affected by complications of placenta, cord and membranes (P02)	158	5.0	17.8
	Bacterial sepsis of newborn(P36)	123	3.9	13.9
	Respiratory distress of newborn	77	2.5	8.7
	Neonatal hemorrhage	77 75	2.4	8.5
, }				6.2
	Intrauterine hypoxia and birth asphyxia (P20–P21)	55 55	1.8	
	Necrotizing enterocolitis of newborn	55 46	1.8	6.2
10	Atelectasis	46	1.5	5.2
	All other causes (residual)	695	22.2	78.4

Rank ¹	Cause of death (based on ICD-10), age, race and Hispanic origin, and sex	Number ²	Percent of total deaths	Mortality rate ²
	Neonates, Hispanic, male			
	All causes	1,750	100.0	388.1
1	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	442	25.3	98.0
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	392	22.4	86.9
3	Newborn affected by maternal complications of pregnancy(P01)	196	11.2	43.5
4	Newborn affected by complications of placenta, cord and membranes (P02)	77	4.4	17.1
5	Bacterial sepsis of newborn	74	4.2	16.4
3	Respiratory distress of newborn	51	2.9	11.3
7	Neonatal hemorrhage	44	2.5	9.8
8	Necrotizing enterocolitis of newborn	29	1.7	6.4
9	Atelectasis	27	1.5	6.0
10	Intrauterine hypoxia and birth asphyxia (P20–P21)	25	1.4	5.5
	All other causes (residual)	393	22.5	87.1
	Neonates, Hispanic, female			
	All causes	1,386	100.0	318.4
1	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	359	25.9	82.5
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	329	23.7	75.6
3	Newborn affected by maternal complications of pregnancy(P01)	134	9.7	30.8
4	Newborn affected by complications of placenta, cord and membranes (P02)	81	5.8	18.6
5	Bacterial sepsis of newborn	49	3.5	11.3
3	Neonatal hemorrhage(P50–P52,P54)	31	2.2	7.1
7	Intrauterine hypoxia and birth asphyxia (P20–P21)	30	2.2	6.9
3	Respiratory distress of newborn	26	1.9	6.0
3	Necrotizing enterocolitis of newborn(P77)	26	1.9	6.0
10	Atelectasis	19	1.4	*
	All other causes (residual)	302	21.8	69.4
	Postneonates, all races and origins, both sexes			
	All causes	7,178	100.0	189.3
1	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	1,216	16.9	32.1
2	Sudden infant death syndrome	1,198	16.7	31.6
}	Accidents (unintentional injuries)	1,065	14.8	28.1
ļ	Diseases of the circulatory system	343	4.8	9.0
5	Assault (homicide)(*U01,X85–Y09)	239	3.3	6.3
3	Influenza and pneumonia(J09–J18)	175	2.4	4.6
7	Chronic respiratory disease originating in the perinatal period (P27)	152	2.1	4.0
}	Septicemia	148	2.1	3.9
9	Diarrhea and gastroenteritis of infectious origin (A09)	147	2.0	3.9
10	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	84	1.2	2.2
	All other causes (residual)	2,411	33.6	63.6

Rank ¹	Cause of death (based on ICD-10), age, race and Hispanic origin, and sex	Number ²	Percent of total deaths	Mortality rate ²
	Postneonates, all races and origins, male			
	All causes	4,060	100.0	209.5
1	Sudden infant death syndrome (R95)	679	16.7	35.0
2	Accidents (unintentional injuries) (V01–X59)	631	15.5	32.6
3	Congenital malformations, deformations and chromosomal abnormalities	602	14.8	31.1
4	Diseases of the circulatory system	177	4.4	9.1
5	Assault (homicide)(*U01,X85–Y09)	136	3.3	7.0
6	Influenza and pneumonia(J09–J18)	102	2.5	5.3
7	Chronic respiratory disease originating in the perinatal period (P27)	86	2.1	4.4
8	Septicemia	83	2.0	4.3
9	Diarrhea and gastroenteritis of infectious origin	82	2.0	4.2
10	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	47	1.2	2.4
•••	All other causes (residual)	1,435	35.3	74.0
	Postneonates, all races and origins, female			
	All causes.	3,118	100.0	168.2
1	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	614	19.7	33.1
2	Sudden infant death syndrome(R95)	519	16.6	28.0
3	Accidents (unintentional injuries)	434	13.9	23.4
4	Diseases of the circulatory system	166	5.3	9.0
5	Assault (homicide)(*U01,X85–Y09)	103	3.3	5.6
6	Influenza and pneumonia(J09–J18)	73	2.3	3.9
7	Chronic respiratory disease originating in the perinatal period (P27)	66	2.1	3.6
8	Diarrhea and gastroenteritis of infectious origin(A09)	65	2.1	3.5
8	Septicemia (A40–A41)	65	2.1	3.5
10	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	37	1.2	2.0
	All other causes (residual)	976	31.3	52.7
	Postneonates, non-Hispanic white, both sexes			
	All causes	2,989	100.0	152.8
1	Sudden infant death syndrome (R95)	517	17.3	26.4
2	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	515	17.2	26.3
3	Accidents (unintentional injuries)	467	15.6	23.9
4	Diseases of the circulatory system	147	4.9	7.5
5	Assault (homicide)	104	3.5	5.3
6	Influenza and pneumonia(J09–J18)	69	2.3	3.5
7	Chronic respiratory disease originating in the perinatal period (P27)	63	2.1	3.2
8	Diarrhea and gastroenteritis of infectious origin	58	1.9	3.0
9	Septicemia	52	1.7	2.7
10	Disorders related to short gestation and low birth weight, not elsewhere classified (P07) All other causes	27 970	0.9 32.5	1.4 49.6
•••		310	02.0	43.0
	Postneonates, non-Hispanic white, male	4 740	400.0	474.4
	All causes	1,716	100.0	171.1
1	Sudden infant death syndrome (R95)	299	17.4	29.8
2	Accidents (unintentional injuries)	276	16.1	27.5
3	Congenital malformations, deformations and chromosomal abnormalities	261	15.2	26.0
4	Diseases of the circulatory system	79	4.6	7.9
5	Assault (homicide)(*U01,X85–Y09)	55	3.2	5.5
6	Influenza and pneumonia	38	2.2	3.8
6 8	Chronic respiratory disease originating in the perinatal period	38 33	2.2 1.9	3.8 3.3
o 9	Diarrhea and gastroenteritis of infectious origin	33 31	1.9	3.3 3.1
	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	20	1.0	2.0
10				

Rank ¹	Cause of death (based on ICD-10), age, race and Hispanic origin, and sex	Number ²	Percent of total deaths	Mortalit rate ²
	Postneonates, non-Hispanic white, female			
	All causes.	1,273	100.0	133.5
	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	254	20.0	26.6
	Sudden infant death syndrome	218	17.1	22.9
	Accidents (unintentional injuries)	191	15.0	20.0
	Diseases of the circulatory system	68	5.3	7.1
		49	3.8	5.1
	Assault (homicide)(*U01,X85–Y09)			
	Influenza and pneumonia	31	2.4	3.3
	Diarrhea and gastroenteritis of infectious origin	25	2.0	2.6
	Chronic respiratory disease originating in the perinatal period	25	2.0	2.6
	Septicemia	21	1.6	2.2
)	Malignant neoplasms(C00–C97)	9	0.7	*
	All other causes (residual)	382	30.0	40.1
	Postneonates, non-Hispanic black, both sexes			
	All causes	2,190	100.0	396.7
	Sudden infant death syndrome(R95)	387	17.7	70.1
	Accidents (unintentional injuries). (V01–X59)	333	15.2	60.3
	Congenital malformations, deformations and chromosomal abnormalities	308	14.1	55.8
	Diseases of the circulatory system	102	4.7	18.5
	Assault (homicide)(*U01,X85–Y09)	64	2.9	11.6
	Influenza and pneumonia(J09–J18)	57	2.6	10.3
	Chronic respiratory disease originating in the perinatal period (P27)	54	2.5	9.8
	Septicemia (A40–A41)	44	2.0	8.0
	Diarrhea and gastroenteritis of infectious origin	41	1.9	7.4
	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	37	1.7	6.7
	All other causes	763	34.8	138.2
	Postneonates, non-Hispanic black, male			
	All causes	1,237	100.0	441.9
	Sudden infant death syndrome (R95)	215	17.4	76.8
	Accidents (unintentional injuries)	205	16.6	73.2
	Congenital malformations, deformations and chromosomal abnormalities	155	12.5	55.4
	Diseases of the circulatory system(100–199)	54	4.4	19.3
	Assault (homicide)(*U01,X85–Y09)	40	3.2	14.3
	Influenza and pneumonia(J09–J18)	36	2.9	12.9
	Chronic respiratory disease originating in the perinatal period	29	2.3	10.4
	Diarrhea and gastroenteritis of infectious origin	24	1.9	8.6
		21	1.7	7.5
	Septicemia			7.5
	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	16	1.3	157.0
	All other causes	442	35.7	157.9
	Postneonates, non-Hispanic black, female	252	400 0	~-~-
	Postneonates, non-Hispanic black, female All causes	953	100.0	350.2
	All causes	172	100.0 18.0	63.2
	All causes			63.2
	All causes	172	18.0	63.2 56.2
	All causes	172 153	18.0 16.1	63.2 56.2 47.0
	All causes. Sudden infant death syndrome	172 153 128	18.0 16.1 13.4	63.2 56.2 47.0 17.0
	All causes. Sudden infant death syndrome	172 153 128 48	18.0 16.1 13.4 5.0	63.5 56.5 47.0 17.0 9.5
	All causes. Sudden infant death syndrome	172 153 128 48 25 24	18.0 16.1 13.4 5.0 2.6 2.5	63.2 56.2 47.0 17.6 9.2 8.8
	All causes. Sudden infant death syndrome (R95) Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99) Accidents (unintentional injuries). (V01-X59) Diseases of the circulatory system. (I00-I99) Chronic respiratory disease originating in the perinatal period (P27) Assault (homicide). (*U01,X85-Y09) Septicemia. (A40-A41)	172 153 128 48 25 24 23	18.0 16.1 13.4 5.0 2.6 2.5 2.4	63.2 56.2 47.0 17.6 9.2 8.8
	All causes. Sudden infant death syndrome (R95) Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99) Accidents (unintentional injuries). (V01–X59) Diseases of the circulatory system. (I00–I99) Chronic respiratory disease originating in the perinatal period (P27) Assault (homicide). (*U01,X85–Y09) Septicemia (A40–A41) Influenza and pneumonia . (J09–J18)	172 153 128 48 25 24 23 21	18.0 16.1 13.4 5.0 2.6 2.5 2.4 2.2	63.2 56.2 47.0 17.6 9.2 8.8 8.5
	All causes. Sudden infant death syndrome (R95) Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99) Accidents (unintentional injuries). (V01-X59) Diseases of the circulatory system. (I00-I99) Chronic respiratory disease originating in the perinatal period (P27) Assault (homicide). (*U01,X85-Y09) Septicemia. (A40-A41)	172 153 128 48 25 24 23	18.0 16.1 13.4 5.0 2.6 2.5 2.4	63.2 56.2 47.0 17.6 9.2 8.8

Rank ¹	Cause of death (based on ICD-10), age, race and Hispanic origin, and sex	Number ²	Percent of total deaths	Mortality rate ²
	Postneonates, non-Hispanic American Indian or Alaska Native, both sexes			
	All causes	112	100.0	385.0
1	Accidents (unintentional injuries)(V01–X59)	21	18.8	72.2
2	Sudden infant death syndrome	18	16.1	*
3	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	17	15.2	*
4	Diseases of the circulatory system	5	4.5	*
5	Septicemia	3	2.7	*
5	Assault (homicide)(*U01,X85–Y09)	3	2.7	*
7	Malignant neoplasms	2	1.8	*
7	Meningitis	2	1.8	*
7	Influenza and pneumonia	2	1.8	*
, 10	Diarrhea and gastroenteritis of infectious origin(A09)	1	0.9	*
10	Whooping cough	1	0.9	*
10	Malnutrition and other nutritional deficiencies (E40–E64)	1	0.9	*
10	Congenital pneumonia	1	0.9	*
	All other causes	35	31.3	120.3
	All Other Causes	33	31.3	120.3
	Postneonates, non-Hispanic American Indian or Alaska Native, male			
	All causes	55	100.0	371.5
1	Sudden infant death syndrome (R95)	11	20.0	*
2	Accidents (unintentional injuries) (V01–X59)	10	18.2	*
3	Congenital malformations, deformations and chromosomal abnormalities	6	10.9	*
4	Diseases of the circulatory system	3	5.5	*
4	Assault (homicide)(*U01,X85–Y09)	3	5.5	*
6	Meningitis	2	3.6	*
7	Whooping cough	1	1.8	*
7	Septicemia	1	1.8	*
7	Malignant neoplasms (C00–C97)	1	1.8	*
7	Malnutrition and other nutritional deficiencies. (E40–E64)	1	1.8	*
7	Influenza and pneumonia(J09–J18)	i 1	1.8	*
	All other causes (residual)	15	27.3	*
	Postneonates, non-Hispanic American Indian or Alaska Native, female			
	All causes	57	100.0	399.0
1		11	19.3	*
1	Congenital malformations, deformations and chromosomal abnormalities	11	19.3	*
3	Sudden infant death syndrome	7	12.3	*
3 4	Septicemia(A95)	2	3.5	*
4	'	2	3.5 3.5	*
4 6	Diseases of the circulatory system	1	3.5 1.8	*
		1		*
6	Malignant neoplasms	•	1.8	*
5	Influenza and pneumonia	1	1.8	*
6	Congenital pneumonia	1	1.8	140.0
	All other causes	20	35.1	140.0

Rank ¹	Cause of death (based on ICD-10), age, race and Hispanic origin, and sex	Number ²	Percent of total deaths	Mortality rate ²	
	Postneonates, non-Hispanic Asian, both sexes				
	All causes.	199	100.0	82.6	
I	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	46	23.1	19.1	
2	Accidents (unintentional injuries)	20	10.1	8.3	
}	Diseases of the circulatory system	16	8.0	*	
	Sudden infant death syndrome (R95)	12	6.0	*	
	Septicemia	9	4.5	*	
	Diarrhea and gastroenteritis of infectious origin	8	4.0	*	
	Meningitis (G00,G03)	5	2.5	*	
	Influenza and pneumonia(J09–J18)	5	2.5	*	
	Malignant neoplasms (C00–C97)	4	2.0	*	
0	Newborn affected by complications of placenta, cord and membranes (P02)	3	1.5	*	
0	Chronic respiratory disease originating in the perinatal period (P27)	3	1.5	*	
0	Assault (homicide)(*U01,X85–Y09)	3	1.5	*	
	All other causes (residual)	65	32.7	27.0	
	Postneonates, non-Hispanic Asian, male				
	All causes	108	100.0	87.0	
	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	22	20.4	17.7	
	Accidents (unintentional injuries)	12	11.1	*	
	Diseases of the circulatory system	10	9.3	*	
	Septicemia	6	5.6	*	
	Sudden infant death syndrome (R95)	6	5.6	*	
	Meningitis	4	3.7	*	
	Influenza and pneumonia(J09–J18)	4	3.7	*	
	Diarrhea and gastroenteritis of infectious origin	3	2.8	*	
	Newborn affected by complications of placenta, cord and membranes (P02)	2	1.9	*	
)	Acute bronchitis and acute bronchiolitis	1	0.9	*	
)	Gastritis, duodenitis, and noninfective enteritis and colitis(K29,K50–K55)	1	0.9	*	
)	Newborn affected by maternal hypertensive disorders (P00.0)	1	0.9	*	
)	Newborn affected by noxious influences transmitted via placenta or breast milk (P04)	1	0.9	*	
)	Intrauterine hypoxia and birth asphyxia (P20–P21)	1	0.9	*	
)	Respiratory distress of newborn	1	0.9	*	
)	Chronic respiratory disease originating in the perinatal period	1	0.9	*	
)	Hydrops fetalis not due to hemolytic disease(P83.2)	1	0.9	*	
0	Assault (homicide)(*U01,X85–Y09)	1	0.9	*	
	All other causes (residual)	30	27.8	24.2	

Rank ¹	Cause of death (based on ICD-10), age, race and Hispanic origin, and sex	Number ²	Percent of total deaths	Mortality rate ²
	Postneonates, non-Hispanic Asian, female			
	All causes.	91	100.0	78.0
	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	24	26.4	20.6
	Accidents (unintentional injuries)	8	8.8	*
	Diseases of the circulatory system	6	6.6	*
	Sudden infant death syndrome (R95)	6	6.6	*
	Diarrhea and gastroenteritis of infectious origin(A09)	5	5.5	*
	Malignant neoplasms(C00–C97)	4	4.4	*
	Septicemia(A40-A41)	3	3.3	*
	Chronic respiratory disease originating in the perinatal period (P27)	2	2.2	*
	Assault (homicide)(*U01,X85–Y09)	2	2.2	*
0	Meningitis	1	1.1	*
0	Acute upper respiratory infections(J00–J06)	1	1.1	*
0	Influenza and pneumonia(J09–J18)	1	1.1	*
)	Hernia of abdominal cavity and intestinal obstruction without hernia	1	1.1	*
0	Newborn affected by other maternal conditions which may be unrelated to present pregnancy . (P00.1–P00.9)	1	1.1	*
0	Newborn affected by maternal complications of pregnancy(P01)	1	1.1	*
)	Newborn affected by complications of placenta, cord and membranes (P02)	i	1.1	*
0	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	1	1.1	*
0	Necrotizing enterocolitis of newborn	i	1.1	*
	All other causes	22	24.2	18.8
	Postneonates, non-Hispanic Native Hawaiian or Other Pacific Islander, both sexes			
	All causes.	34	100.0	358.8
	Sudden infant death syndrome (R95)	14	41.2	*
	Accidents (unintentional injuries)(V01–X59)	3	8.8	*
	Septicemia	1	2.9	*
	Diseases of the circulatory system. (100–199)	1	2.9	*
	Gastritis, duodenitis, and noninfective enteritis and colitis	1	2.9	*
	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	1	2.9	*
	Congenital malformations, deformations and chromosomal abnormalities	1	2.9	*
	Assault (homicide)(*U01.X85–Y09)	1	2.9	*
	All other causes (residual)	11	32.4	*
	Postneonates, non-Hispanic Native Hawaiian or Other Pacific Islander, male			
	All causes	19	100.0	*
	Sudden infant death syndrome (R95)	8	42.1	*
	Accidents (unintentional injuries)	3	15.8	*
	Septicemia	1	5.3	*
	Assault (homicide)(*U01,X85–Y09)	1	5.3	*
	All other causes (residual)	6	31.6	*
	Postneonates, non-Hispanic Native Hawaiian or Other Pacific Islander, female			
	·	45	100.0	
•	All causes.	15	100.0	
	Sudden infant death syndrome	6	40.0	*
	Diseases of the circulatory system	1	6.7	
	Gastritis, duodenitis, and noninfective enteritis and colitis(K29,K50–K55)	1	6.7	
	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	1	6.7	*
	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	1	6.7	*
	All other causes (residual)	5	33.3	,

[Rates are infant (under 1 year), neonatal (under 28 days), and postneonatal (28 days through 11 months) deaths per 100,000 live births in specified group. Race and Hispanic-origin categories are consistent with 1997 Office of Management and Budget standards. 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 racial and ethnic groups other than non-Hispanic white and non-Hispanic black should be interpreted with caution because of inconsistencies between reporting Hispanic origin and race on birth and death certificates. Deaths are based on race and Hispanic origin of decedent; live births are based on race and Hispanic origin of mother. National linked files should be used to measure infant mortality for specific subgroups. An asterisk (*) preceding a cause-of-death code indicates that the code is not included in the *International Classification of Diseases*, *10th Revision* (ICD-10)]

Rank ¹	Cause of death (based on ICD-10), age, race and Hispanic origin, and sex	Number ²	Percent of total deaths	Mortality rate ²
	Postneonates, Hispanic, both sexes			
	All causes	1,351	100.0	152.4
1	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	287	21.2	32.4
2	Sudden infant death syndrome	193	14.3	21.8
3	Accidents (unintentional injuries)	168	12.4	19.0
4	Diseases of the circulatory system	64	4.7	7.2
5	Assault (homicide)(*U01,X85–Y09)	52	3.8	5.9
3	Diarrhea and gastroenteritis of infectious origin(A09)	35	2.6	3.9
7	Influenza and pneumonia(J09–J18)	33	2.4	3.7
8	Septicemia	30	2.2	3.4
9	Chronic respiratory disease originating in the perinatal period (P27)	23	1.7	2.6
3 10	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	14	1.0	2.U *
		452	33.5	E1 0
	All other causes (residual)	452	33.3	51.0
	Postneonates, Hispanic, male			
	All causes	752	100.0	166.8
1	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	137	18.2	30.4
2	Sudden infant death syndrome(R95)	107	14.2	23.7
3	Accidents (unintentional injuries)(V01–X59)	93	12.4	20.6
4	Diseases of the circulatory system	30	4.0	6.7
4	Assault (homicide)(*U01.X85–Y09)	30	4.0	6.7
6	Diarrhea and gastroenteritis of infectious origin(A09)	20	2.7	4.4
7	Septicemia	18	2.4	*
8	Influenza and pneumonia(J09–J18)	17	2.3	*
9	Chronic respiratory disease originating in the perinatal period (P27)	13	1.7	*
10	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	9	1.2	*
	All other causes	278	37.0	61.6
	Postneonates, Hispanic, female			
	All causes.	599	100.0	137.6
1	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	150	25.0	34.5
2	Sudden infant death syndrome (R95)	86	14.4	19.8
3	Accidents (unintentional injuries)	75	12.5	17.2
4	Diseases of the circulatory system	34	5.7	7.8
5	Assault (homicide)	22	3.7	5.1
6	Influenza and pneumonia(J09–J18)	16	2.7	*
7	Diarrhea and gastroenteritis of infectious origin (A09)	15	2.5	*
8	Septicemia	12	2.0	*
9	Chronic respiratory disease originating in the perinatal period (P27)	10	1.7	*
10	Malignant neoplasms(C00–C97)	5	0.8	*
10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00–D48)	5	0.8	*
10	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	5	0.8	*
	All other causes (residual)	164	27.4	37.7

^{..} Category not applicable.

SOURCE: National Center for Health Statistics, National Vital Statistics System, Mortality.

^{*}Rate does not meet National Center for Health Statistics standards of reliability.

¹Based on number of deaths.

²Figures for two or more races and origin not stated are included in "all races and origins" but are not distributed among race and Hispanic-origin groups. For the race and Hispanic-origin categories shown, only one race was reported on the death certificate.

Technical Notes

Data

Data in this report are based on information from all death certificates that were filed in the 50 states and the District of Columbia in 2018 and processed by the National Center for Health Statistics (NCHS) through the Vital Statistics Cooperative Program. For details about the nature and sources of data, revision of the U.S. Standard Certificate of Death, and terrorism-related deaths, see the Technical Notes of the companion report, "Deaths: Final Data for 2018" (5). The mortality statistics in this report include deaths of U.S. residents only.

Cause-of-death classification

The mortality statistics presented here were compiled in accordance with 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). ICD provides the basic guidance used in almost 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 (6).

ICD not only details disease classification but also provides definitions, tabulation lists, the format of the death certificate, and the rules for coding cause of death. Cause of death data presented in this publication were coded by procedures outlined in annual issues of the *NCHS Instruction Manual* (8,23–27). The manual includes 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) (27), multiple-cause codes serve as inputs to computer software that employs WHO rules to select the underlying cause. All cause-of-death data in this report were coded using ACME.

ACME is used to select the underlying cause of death for all death certificates in the United States. In addition, NCHS developed two computer systems as inputs to ACME. Beginning with 1990 data, the Mortality Medical Indexing, Classification, and Retrieval (MICAR) system (28,29) was introduced to automate coding multiple causes of death. In addition, MICAR provides more detailed information on the conditions reported on death certificates than is available through the ICD code structure. Then, beginning with data year 1993, SuperMICAR, an enhancement of the MICAR system, was introduced (30). SuperMICAR allows for entry of the literal multiple cause-of-death text as reported by the certifier. This information is then processed automatically by MICAR and ACME. Records that cannot be processed automatically by MICAR are manually coded for multiple cause and then further processed through

ACME to determine underlying cause. In 2018, SuperMICAR was used to process all of the nation's death records.

In this report, tabulations of cause-of-death statistics are based solely on the underlying cause of death. The underlying cause is defined by WHO as "the disease or injury which initiated the train of morbid events leading directly to death, or the circumstances of the accident or violence that produced the fatal injury" (6). The underlying cause is selected from the conditions entered by the physician or other medical certifier in the cause-of-death section of the death certificate. When more than one cause or condition is entered by the certifier, 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 information is captured in NCHS multiple cause-of-death statistics (31–33).

Coding and processing changes in 2018

No ICD-10 codes were added or deleted in data year 2018, and no new changes were made to the coding or classification rules in 2018 (5).

Age

Decedents for whom age was not stated are included in total categories showing the words "all ages" but are not distributed across age groups. No age information was missing for infants in 2018. The percentage of all decedents with age not stated in 2018 was 0.005%.

Race and Hispanic origin

Race and Hispanic origin are reported separately on the death certificate but are shown combined in this report. Data shown for Hispanic persons include all persons of Hispanic origin of any race. All records coded as "Other races" (0.8% of total deaths in 2018) were assigned to the specified race of the previous single-race record. Records for which race was unknown, not stated, or not classifiable (0.3%) were assigned the racial designation of the previous single-race record. Records for which Hispanic origin was not stated or not classifiable (0.3%) did not have this information imputed. For more details about race and Hispanic origin, including changes in the standards for classifying race and ethnicity, race bridging of deaths, the full implementation of the revised death certificate consistent with 1997 OMB standards beginning with 2018 mortality data, and the quality of reporting on death certificates and surveys, see the Technical Notes of "Deaths: Final Data for 2018" (5). For detailed comparisons between bridged-race and unbridged single-race data, see "Comparability of race-specific mortality data based on 1977 versus 1997 reporting standards" (4).

Infant deaths were tabulated by race and Hispanic origin of the decedent. Live births, the denominators of infant mortality rates, were tabulated by race and Hispanic origin of the mother. 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 1.0%, and the percentage of live births to mothers of unknown origin was 0.9% for the United States in 2018 (5,34). Infant mortality rates by specified race and Hispanic origin are more accurate when based on the linked file of infant deaths and live births (22). The linked file computes infant mortality rates using the race and Hispanic origin of the mother from the birth certificate in both the numerator and denominator. Race and Hispanic origin on the birth certificate are considered to be more accurate than on the death certificate. For more details, see "Deaths: Final Data for 2018" (5).

Computation of rates and population bases

Rates in this report (except for infant mortality rates) are crude death rates presented per 100,000 estimated population in a specified group. Population estimates represent the population at risk of dying in a specified group. The populations used for computing death rates in this report and in supplemental Internet tables are postcensal estimates, based on the 2010 census, for July 1, 2018. The single-race estimates based on the 1997 OMB standards are available directly from the U.S. Census Bureau (35). The bridged-race estimates, consistent with the 1977 OMB standards, were produced under a collaborative arrangement with the U.S. Census Bureau (36). For more details about changes in the standards for classifying race and ethnicity, the related race bridging of population estimates, and the full transition to estimates consistent with 1997 OMB standards as of data year 2018, see "Deaths: Final Data for 2018" (5).

Single-race population estimates used for this report are shown by age and sex in Table I and by race and Hispanic origin, sex, and age in Table II. Bridged-race population estimates used for supplemental tables are shown in Internet Table I-3. Note that the population data used to calculate the race-specific mortality statistics presented for non-Hispanic decedents in bridged-race tables 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., American Indian or Alaska Native [AIAN]) are likely to be affected much more than larger populations (14). Although the nature and magnitude of these errors are unknown, the potential for error should be kept in mind when evaluating trends and differentials.

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 2018" (37).

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 fewer than 100 deaths) 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 demographic groups or over time, be aware that differences in relative rankings may be attributable to random variability (see reference 5 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 and sex: United States, July 1, 2018

Age (years)	Total	Male	Female		
Total	327,167,434	161,128,679	166,038,755		
Under 1	3,848,208	1,968,505	1,879,703		
1–4	15,962,067	8,163,697	7,798,370		
5–9	20,195,642	10,315,990	9,879,652		
10–14	20,879,527	10,658,840	10,220,687		
15–19	21,097,221	10,774,908	10,322,313		
20–24	21,873,579	11,201,547	10,672,032		
25–34	45,697,774	23,210,709	22,487,065		
35–44	41,277,888	20,587,600	20,690,288		
15–54	41,631,699	20,541,202	21,090,497		
55–64	42,272,636	20,398,863	21,873,773		
65 and over	52,431,193	23,306,818	29,124,375		
65–74	30,492,316	14,246,085	16,246,231		
75–84	15,394,374	6,735,040	8,659,334		
85 and over	6,544,503	2,325,693	4,218,810		

NOTE: Population estimates are based on the 2010 Census.

SOURCE: U.S. Census Bureau.

Table II. Estimated population, by age, race and Hispanic origin, and sex: United States, July 1, 2018

	Age groups (years)														
	Total	Under 1	1–4	5–9	10–14	15–19	20–24	25–34	35–44	45–54	55–64	65 and over	65–74	75–84	85 and over
Non-Hispanic white Total	197,546,407 97,418,608 100,127,799	1,901,862 974,706 927,156	7,864,666 4,037,757 3,826,909	9,993,820 5,123,491 4,870,329	10,614,714 5,442,265 5,172,449	11,142,697 5,718,583 5,424,114	6,025,174	12,802,402	11,770,322	12,957,676	14,465,977	40,124,275 18,100,255 22,024,020	10,904,064	11,971,178 5,330,458 6,640,720	1,865,733
	40,902,223 19,560,023 21,342,200	528,430 269,097 259,333	2,195,577 1,112,581 1,082,996	2,781,726 1,409,935 1,371,791	2,846,100 1,441,436 1,404,664	2,927,001 1,484,024 1,442,977	3,127,543 1,585,198 1,542,345	6,392,622 3,170,104 3,222,518	5,257,441 2,492,970 2,764,471	5,181,135 2,427,503 2,753,632	4,893,807 2,239,638 2,654,169	4,770,841 1,927,537 2,843,304	2,960,341 1,270,848 1,689,493	1,310,495 505,699 804,796	500,005 150,990 349,015
Non-Hispanic American Indian or Alaska Native Total	2,417,371 1,189,703 1,227,668	31,525 16,114 15,411	130,716 66,670 64,046	171,054 86,906 84,148	177,641 89,958 87,683	178,610 90,979 87,631	184,162 93,539 90,623	370,626 188,029 182,597	297,509 147,350 150,159	293,774 142,738 151,036	294,774 138,496 156,278	286,980 128,924 158,056	183,080 84,942 98,138	77,978 34,456 43,522	25,922 9,526 16,396
Non-Hispanic Asian Total	18,728,675 8,918,924 9,809,751	182,275 93,516 88,759	810,104 416,108 393,996	1,024,398 524,051 500,347	1,061,466 536,298 525,168	1,097,417 549,970 547,447	1,292,983 653,178 639,805	3,239,492 1,582,188 1,657,304	2,999,169 1,402,726 1,596,443	2,573,959 1,197,507 1,376,452	2,078,032 942,027 1,136,005	1,021,355	1,423,437 625,988 797,449	673,469 294,562 378,907	272,474 100,805 171,669
Non-Hispanic Native Ha- waiian or Other Pacific Islander Total	586,346 294,994 291,352	7,856 4,017 3,839	32,818 16,729 16,089	40,354 20,547 19,807	41,889 21,229 20,660	40,969 21,018 19,951	43,835 22,506 21,329	101,983 52,523 49,460	87,036 44,572 42,464	71,686 35,631 36,055	61,126 29,670 31,456	26,552	36,809 17,727 19,082	14,797 6,796 8,001	5,188 2,029 3,159
Hispanic Total	59,871,746 30,234,185 29,637,561	1,007,577 514,677 492,900	4,164,396 2,123,725 2,040,671	5,256,407 2,677,320 2,579,087	5,278,748 2,691,359 2,587,389	4,975,084 2,537,685 2,437,399	4,839,172 2,490,343 2,348,829	9,429,166 4,940,457 4,488,709	8,587,112 4,417,311 4,169,801	7,025,565 3,540,648 3,484,917	4,890,433 2,379,682 2,510,751	, -,	2,682,684 1,224,396 1,458,288	1,236,374 514,814 721,560	499,028 181,768 317,260

NOTES: Population estimates are based on the 2010 Census. Race and Hispanic-origin categories are consistent with 1997 Office of Management and Budget standards; for the race-specific categories shown, only one race was reported on the death certificate.

SOURCE: U.S. Census Bureau.

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