[Age-adjusted rates per 100,000 U.S. standard population; see "Technical Notes." Populations used for computing death rates are postcensal estimates based on the 2000 census, estimated as of July 1, 2007; see "Technical Notes." Data for specified races other than white and black should be interpreted with caution because of inconsistencies between reporting race on death certificates and on censuses and surveys; see "Technical Notes." The asterisks (*) preceding the cause-of-death codes indicate that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10), Second Edition; see "Technical Notes"]

		All races			White ¹			Black ¹		
Cause of death (based on ICD-10, 2004)	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female	
All causes	760.2	905.6	643.4	749.4	890.5	634.8	958.0	1,184.4	793.8	
Salmonella infections (A01-A02)	0.0	*	*	0.0	*	*	*	*	*	
Shigellosis and amebiasis (A03,A06)	*	*	*	*	*	*	*	*	*	
Certain other intestinal infections (A04,A07-A09) Tuberculosis (A16-A19)	2.1 0.2	2.1 0.2	2.2 0.1	2.2 0.1	2.2 0.2	2.3 0.1	1.6 0.4	1.6 0.6	1.6 0.2	
Respiratory tuberculosis (A16)	0.2	0.2	0.1	0.1	0.2	0.1	0.4	0.0	0.2	
Other tuberculosis (A17-A19)	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	*	
Whooping cough (A37)	*	*	*	*	*	*	*	*	*	
Scarlet fever and erysipelas (A38,A46)	*	*	*	*	*	*	*	*	*	
Meningococcal infection (A39)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	*	*	
Septicemia (A40-A41) Syphilis (A50-A53)	11.0 0.0	12.1 0.0	10.2	10.0 0.0	11.1	9.3	21.7 0.1	24.6	19.9	
Acute poliomyelitis (A80)	0.0	0.0	*	0.0	*	*	0.1	*	*	
Arthropod-borne viral encephalitis (A83-A84,A85.2)	*	*	*	*	*	*	*	*	*	
Measles (B05)	*	*	*	*	*	*	*	*	*	
Viral hepatitis (B15-B19)	2.3	3.1	1.5	2.2	3.0	1.4	2.9	4.2	1.9	
Human immunodeficiency virus (HIV) disease										
(B20-B24)	3.7	5.4	2.1	1.9	3.1	0.7	17.3	24.5	11.3	
Malaria (B50-B54)										
Other and unspecified infectious and parasitic diseases and their sequelae (A00,A05,A20-A36,A42-A44,A48-										
A49,A54-A79,A81-A82,A85.0-A85.1,A85.8,A86-B04,										
B06-B09,B25-B49,B55-B99)	1.8	2.2	1.6	1.8	2.1	1.5	2.4	2.9	2.0	
Malignant neoplasms (C00-C97)	178.4	217.5	151.3	177.5	215.1	151.2	215.5	282.3	174.9	
Malignant neoplasms of lip, oral cavity and pharynx										
(C00-C14)	2.5	3.9	1.4	2.5	3.7	1.4	3.3	5.7	1.6	
Malignant neoplasm of esophagus (C15)	4.3	7.7	1.6	4.3	7.8	1.5	4.7	8.3	2.2	
Malignant neoplasm of stomach (C16) Malignant neoplasms of colon, rectum and anus	3.6	5.0	2.6	3.1	4.4	2.2	6.9	10.4	4.6	
(C18-C21)	16.9	20.1	14.4	16.4	19.6	13.9	23.5	29.0	19.8	
Malignant neoplasms of liver and intrahepatic bile	10.0	20.1	14.4	10.4	10.0	10.0	20.0	20.0	10.0	
ducts (C22)	5.4	7.9	3.2	5.0	7.2	3.1	7.1	11.5	3.8	
Malignant neoplasm of pancreas (C25)	10.8	12.5	9.4	10.6	12.4	9.2	14.0	15.5	12.7	
Malignant neoplasm of larynx (C32)	1.1	2.1	0.4	1.1	1.9	0.4	2.1	4.3	0.6	
Malignant neoplasms of trachea, bronchus and lung	50.0	05.4	10.0	54.0		11.0	55.0		00.4	
(C33-C34) Malignant melanoma of skin (C43)	50.6 2.7	65.1 4.0	40.0 1.7	51.2 3.0	64.8 4.5	41.2 1.9	55.6 0.5	82.2 0.5	38.1 0.4	
Malignant neoplasm of breast (C50)	12.9	0.3	22.9	12.5	0.3	22.3	18.6	0.3	31.4	
Malignant neoplasm of cervix uteri (C53)	1.3		2.4	1.2		2.2	2.5		4.3	
Malignant neoplasms of corpus uteri and uterus, part										
unspecified (C54-C55)	2.3		4.2	2.2		3.9	4.5		7.5	
Malignant neoplasm of ovary (C56)	4.6		8.2	4.8		8.6	3.9		6.5	
Malignant neoplasm of prostate (C61)	9.2	23.5		8.5	21.6		18.6	51.5		
Malignant neoplasms of kidney and renal pelvis (C64-C65)	4.0	5.8	2.6	4.1	5.9	2.7	4.1	5.9	2.7	
Malignant neoplasm of bladder (C67)	4.0	7.6	2.0	4.6	8.0	2.7	3.8	5.4	2.7	
Malignant neoplasms of meninges, brain and other		1.0	2.2	4.0	0.0	2.2	0.0	0.4	2.0	
parts of central nervous system (C70-C72)	4.2	5.1	3.5	4.6	5.5	3.8	2.4	2.8	2.1	
Malignant neoplasms of lymphoid, hematopoietic and										
related tissue (C81-C96)	17.6	22.8	13.7	17.8	23.2	13.8	17.6	21.9	14.8	
Hodgkin's disease (C81)	0.4	0.5	0.3	0.4	0.5	0.3	0.4	0.5	0.3	
Non-Hodgkin's lymphoma (C82-C85) Leukemia (C91-C95)	6.5 7.0	8.3	5.2	6.8	8.6	5.5 5.4	4.5 6.1	5.7	3.6	
Multiple myeloma and immunoproliferative	7.0	9.4	5.3	7.2	9.7	5.4	0.1	7.9	5.0	
neoplasms (C88,C90)	3.6	4.6	2.9	3.3	4.4	2.6	6.6	7.8	5.9	
Other and unspecified malignant neoplasms of										
lymphoid, hematopoietic and related tissue (C96)	0.0	0.0	0.0	0.0	0.0	0.0	*	*	*	
All other and unspecified malignant neoplasms										
(C17,C23-C24,C26-C31,C37-C41,C44-C49,C51-										
C52,C57-C60,C62-C63,C66,C68-C69,C73-C80,			40.0		0.4 F	107	00.0	00.0	10.0	
C97)	20.0	24.3	16.8	20.0	24.5	16.7	22.0	26.8	18.8	
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	4.5	5.6	3.7	4.6	5.8	20	4.1	5.2	3.4	
Anemias (D50-D64)	4.5 1.5	5.6 1.5	3.7 1.5	4.6 1.3	5.8 1.3	3.8 1.3	4.1 3.0	5.2 3.1	3.4 2.9	
Diabetes mellitus (E10-E14)	22.5	26.4	1.5	20.5	24.6	1.3	42.8	45.9	40.2	
Nutritional deficiencies (E40-E64)	0.9	0.9	0.9	0.8	0.8	0.8	1.5	1.6	1.3	
Malnutrition (E40-E46)	0.8	0.8	0.8	0.8	0.7	0.8	1.4	1.6	1.3	
Other nutritional deficiencies (E50-E64)	0.1	0.1	0.1	0.1	0.1	0.0	*	*	*	
Meningitis (G00,G03)	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.4	0.3	
Parkinson's disease (G20-G21)	6.4	9.6	4.3	6.8	10.2	4.6	3.2	4.9	2.2	

[Age-adjusted rates per 100,000 U.S. standard population; see "Technical Notes." Populations used for computing death rates are postcensal estimates based on the 2000 census, estimated as of July 1, 2007; see "Technical Notes." Data for specified races other than white and black should be interpreted with caution because of inconsistencies between reporting race on death certificates and on censuses and surveys; see "Technical Notes." The asterisks (*) preceding the cause-of-death codes indicate that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10), Second Edition; see "Technical Notes"]

		All races			White ¹			Black		
Cause of death (based on ICD-10, 2004)	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female	
Alzheimer's disease (G30)	22.7	18.5	24.9	23.5	19.1	25.9	19.0	15.6	20.6	
Major cardiovascular diseases (100-178)	249.9	298.9	210.4	244.1	292.7	204.6	335.0	403.5	284.2	
Diseases of heart (100-109,111,113,120-151)	190.9	237.7	154.0	187.8	234.8	150.5	247.3	305.9	204.5	
Acute rheumatic fever and chronic rheumatic										
heart diseases (100-109)	1.0	0.8	1.2	1.0	0.8	1.2	0.8	0.7	0.9	
Hypertensive heart disease (I11)	9.5	10.3	8.4	8.1	8.6	7.2	23.3	28.4	19.3	
Hypertensive heart and renal disease (I13)	0.9	1.0	0.9	0.7	0.8	0.7	2.8	3.4	2.4	
Ischemic heart diseases (I20-I25)	126.0	165.4	95.7	125.5	165.6	94.2	150.6	191.6	121.5	
Acute myocardial infarction (I21-I22)	41.4	54.0	31.5	41.3	54.3	30.9	49.5	60.9	41.2	
Other acute ischemic heart diseases (I24)	1.3	1.6	1.0	1.2	1.5	1.0	1.8	2.4	1.4	
Other forms of chronic ischemic heart disease (I20,I25)	83.3	109.8	63.2	82.9	109.8	62.3	99.3	128.2	78.9	
Atherosclerotic cardiovascular disease, so										
described (125.0) All other forms of chronic ischemic heart	18.2	24.3	13.1	17.3	23.0	12.3	30.3	42.3	21.6	
disease (120,125.1-125.9)	65.1	85.5	50.1	65.6	86.7	49.9	69.1	85.8	57.4	
Other heart diseases (I26-I51)	53.4	60.2	48.0	52.6	59.0	47.3	69.7	81.9	60.4	
Acute and subacute endocarditis (I33)	0.4	0.5	0.3	0.4	0.5	0.3	0.7	1.0	0.4	
Diseases of pericardium and acute myocarditis										
(I30-I31,I40)	0.3	0.3	0.2	0.3	0.3	0.2	0.4	0.4	0.4	
Heart failure (I50)	17.3	18.6	16.2	17.3	18.7	16.3	20.1	22.3	18.4	
All other forms of heart disease										
(126-128,134-138,142-149,151)	35.5	40.7	31.2	34.6	39.5	30.5	48.5	58.1	41.3	
Essential hypertension and hypertensive										
renal disease (I10,I12,I15)	7.4	7.3	7.2	6.5	6.3	6.4	16.3	17.4	15.3	
Cerebrovascular diseases (I60-I69)	42.2	42.5	41.3	40.5	40.2	39.9	60.3	67.1	55.0	
Atherosclerosis (I70)	2.5	2.6	2.4	2.6	2.7	2.4	2.4	2.6	2.3	
Other diseases of circulatory system (I71-I78)	6.9	8.8	5.5	6.8	8.8	5.3	8.6	10.6	7.2	
Aortic aneurysm and dissection (I71)	4.1	5.7	2.9	4.1	5.8	2.9	4.2	5.5	3.2	
Other diseases of arteries, arterioles and										
capillaries (172-178)	2.8	3.1	2.5	2.7	3.0	2.5	4.4	5.1	4.0	
Other disorders of circulatory system (180-199)	1.3	1.4	1.2	1.2	1.3	1.1	2.2	2.4	1.9	
Influenza and pneumonia (J09-J18) ⁴	16.2	19.3	14.2	16.0	18.9	14.1	18.4	23.6	15.2	
Influenza (J09-J11) ⁴	0.1	0.1	0.1	0.1	0.1	0.1	0.0	*	*	
Pneumonia (J12-J18)	16.1	19.2	14.1	15.9	18.8	14.0	18.4	23.6	15.2	
Other acute lower respiratory infections (J20-J22,U04) ⁵	0.1	0.1	0.1	0.1	0.1	0.1	0.1	*	*	
Acute bronchitis and bronchiolitis (J20-J21)	0.1	0.1	0.0	0.1	0.1	0.0	0.1	*	*	
Other and unspecified acute lower respiratory							*	*	*	
infections (J22,U04) ^{5,6}	0.0	*	0.0	0.0	*	0.0				
Chronic lower respiratory diseases (J40-J47)	40.8	48.0	36.0	43.0	49.8	38.5	28.1	39.6	21.4	
Bronchitis, chronic and unspecified (J40-J42)	0.2 4.1	0.2 5.1	0.2 3.4	0.2 4.3	0.2 5.3	0.2 3.7	0.2 2.6	0.2 4.2	0.2 1.6	
Emphysema (J43)	4.1	0.9	3.4 1.2	4.3 0.9	5.3 0.7	3.7 1.0	2.6	4.z 2.5	2.6	
Asthma (J45-J46) Other chronic lower respiratory diseases (J44,J47)	35.3	41.9	31.2	37.5	43.7	33.6	2.5	2.5 32.7	2.0 17.1	
Pneumoconioses and chemical effects (J60-J66,J68)	0.3	0.7	0.0	0.3	43.7	0.0	0.2	0.4	17.1	
Pneumonitis due to solids and liquids (J69)	5.2	7.3	4.0	5.3	7.4	4.0	5.3	7.5	4.0	
Other diseases of respiratory system (J00-J06,J30-	5.2	7.5	4.0	5.5	7.4	4.0	5.5	7.5	4.0	
J39,J67,J70-J98)	9.0	11.1	7.6	9.1	11.2	7.7	8.6	10.3	7.5	
Peptic ulcer (K25-K28)	1.0	1.1	0.8	1.0	1.1	0.8	1.0	1.4	0.7	
Diseases of appendix (K35-K38)	0.1	0.2	0.1	0.1	0.2	0.1	0.2	0.2	0.2	
Hernia (K40-K46)	0.5	0.5	0.5	0.5	0.5	0.5	0.6	0.7	0.5	
Chronic liver disease and cirrhosis (K70,K73-K74)	9.1	12.7	5.9	9.4	13.1	6.1	7.4	11.0	4.5	
Alcoholic liver disease (K70)	4.5	6.8	2.3	4.7	7.1	2.4	3.4	5.5	1.8	
Other chronic liver disease and cirrhosis (K73-K74)	4.6	5.9	3.5	4.8	6.0	3.7	4.0	5.5	2.8	
Cholelithiasis and other disorders of gallbladder (K80-K82)	1.0	1.1	0.9	1.0	1.1	0.9	1.1	1.1	1.0	
Nephritis, nephrotic syndrome and nephrosis										
(N00-N07,N17-N19,N25-N27) Acute and rapidly progressive nephritic and	14.5	17.8	12.5	13.2	16.5	11.0	29.4	33.7	26.7	
nephrotic syndrome (N00-N01,N04) Chronic glomerulonephritis, nephritis and	0.1	0.1	0.0	0.1	0.1	0.0	0.1	*	*	
nephropathy not specified as acute or chronic, and renal sclerosis unspecified										
(N02-N03,N05-N07,N26)	0.9	1.2	0.8	0.8	1.1	0.7	1.9	2.2	1.7	
Renal failure (N17-N19)	13.6	16.5	11.6	12.3	15.3	10.3	27.4	31.4	24.9	
Other disorders of kidney (N25,N27)	0.0	*	*	12.5	*	*	÷ــــــــــــــــــــــــــــــــــــ	*	24.5	
Infections of kidney (N10-N12,N13.6,N15.1)	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	
Hyperplasia of prostate (N40)	0.1	0.4		0.1	0.4		0.2	0.5		
Inflammatory diseases of female pelvic organs										
(N70-N76)	0.0		0.1	0.0		0.1	0.0		0.1	

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	-	All races			White ¹			Black ¹		
Cause of death (based on ICD-10, 2004)	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female	
Pregnancy, childbirth and the puerperium (000-099)	0.3		0.5	0.2		0.4	0.6		1.2	
Pregnancy with abortive outcome (O00-O07)	0.0		0.0							
Other complications of pregnancy, childbirth and the puerperium (O10-O99)	0.2		0.5	0.2		0.4	0.5			
Certain conditions originating in the perinatal period	0.3		0.5	0.2		0.4	0.5		1.1	
(P00-P96)	4.7	5.2	4.2	3.7	4.1	3.3	9.8	10.8	8.7	
Congenital malformations, deformations and										
chromosomal abnormalities (Q00-Q99)	3.4	3.6	3.2	3.3	3.5	3.1	3.9	4.0	3.8	
Symptoms, signs and abnormal clinical and laboratory										
findings, not elsewhere classified (R00-R99)	10.4	10.5	9.8	10.0	10.2	9.5	13.9	15.2	12.4	
All other diseases (Residual)	73.8	73.6	72.2	73.3	72.9	71.9	89.7	94.3	84.9	
Accidents (unintentional injuries) (V01-X59,Y85-Y86)	40.0	55.2	25.8	41.5	56.8	26.9	36.6	54.8	21.6	
Transport accidents (V01-V99,Y85)	15.3	22.4	8.6	15.8	22.9	8.9	15.0	24.1	7.3	
Motor vehicle accidents (V02-V04,V09.0,V09.2, V12-V14,V19.0-V19.2,V19.4-V19.6,V20-V79, V80.3-V80.5,V81.0-V81.1,V82.0-V82.1,V83-										
V86, V87.0-V87.8, V88.0-V88.8, V89.0, V89.2)	14.4	20.9	8.2	14.8	21.3	8.5	14.1	22.5	7.0	
Other land transport accidents (V01,V05-V06, V09.1,V09.3-V09.9,V10-V11,V15-V18,V19.3, V19.8-V19.9,V80.0-V80.2,V80.6-V80.9,V81.2- V81.9,V82.2-V82.9,V87.9,V88.9,V89.1,V89.3,										
V89.9)	0.3	0.6	0.1	0.3	0.5	0.1	0.4	0.7	0.2	
Water, air and space, and other and unspecified										
transport accidents and their sequelae										
(V90-V99,Y85)	0.6	1.0	0.2	0.6	1.0	0.2	0.5	0.9	0.1	
Nontransport accidents (W00-X59,Y86)	24.6	32.7	17.2	25.7	34.0	18.0	21.6	30.8	14.2	
Falls (W00-W19)	7.0	9.0	5.5	7.5	9.5	5.9	3.4	4.9	2.4	
Accidental discharge of firearms (W32-W34)	0.2	0.4	0.0	0.2	0.3	0.1	0.3	0.5		
Accidental drowning and submersion (W65-W74) Accidental exposure to smoke, fire and flames	1.1	1.8	0.5	1.1	1.7	0.5	1.2	2.1	0.4	
(X00-X09) Accidental poisoning and exposure to noxious	1.1	1.3	0.8	0.9	1.2	0.7	2.2	3.0	1.6	
substances (X40-X49)	9.8	13.0	6.6	10.6	14.0	7.2	8.6	12.2	5.5	
Other and unspecified nontransport accidents and their sequelae (W20-W31,W35-W64,										
W75-W99,X10-X39,X50-X59,Y86)	5.4	7.2	3.7	5.4	7.2	3.7	5.9	8.0	4.2	
Intentional self-harm (suicide) (*U03,X60-X84,Y87.0) Intentional self-harm (suicide) by discharge of	11.3	18.4	4.7	12.5	20.2	5.2	5.0	8.8	1.7	
firearms (X72-X74)	5.6	10.3	1.4	6.3	11.4	1.6	2.5	4.9	0.5	
Intentional self-harm (suicide) by other and unspecified means and their sequelae										
(*U03,X60-X71,X75-X84,Y87.0)	5.6	8.1	3.3	6.2	8.7	3.6	2.5	3.9	1.2	
Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	6.1	9.6	2.5	3.7	5.4	2.0	21.1	37.1	6.1	
Assault (homicide) by discharge of firearms	0.1	0.0	2.0	0.1	0	2.0		0	0.1	
(*U01.4,X93-X95)	4.2	7.1	1.2	2.2	3.5	1.0	16.3	30.1	3.2	
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)	1.9	2.5	1.3	1.4	1.9	1.0	4.8	7.0	2.9	
Legal intervention (Y35,Y89.0)	0.1	0.3	*	0.1	0.2	*	0.3	0.6	*	
Events of undetermined intent (Y10-Y34,Y87.2,Y89.9)	1.8	2.2	1.3	1.8	2.2	1.4	2.0	3.0	1.1	
Discharge of firearms, undetermined intent (Y22-Y24)	0.1	0.1	0.0	0.1	0.1	0.0	0.1	0.2	*	
	0.1	0.1	0.0	0.1	0.1	0.0	0.1	0.2		
Other and unspecified events of undetermined										
intent and their sequelae (Y10-Y21,Y25-Y34, Y87.2,Y89.9)	1.7	2.1	1.0	1.7	2.1	1.4	1 0	27	4 4	
Operations of war and their sequelae (Y36,Y89.1)	1.7	2.1	1.3	1.7	2.1	1.4 *	1.8 *	2.7	1.1	
Complications of medical and surgical care	0.0	0.0		0.0	0.0					
(Y40-Y84,Y88)	0.8	0.9	0.8	0.8	0.9	0.7	1.4	1.6	1.4	
Enterocolitis due to <i>Clostridium difficile</i> (A04.7) ⁷	2.0	2.0	2.0	2.1	2.0	2.1	1.5	1.5	1.4	

¹Race categories are consistent with the 1977 Office of Management and Budget (OMB) standards. Multiple-race data were reported by 27 states and the District of Columbia in 2007; see "Technical Notes." The multiple-race data for these reporting areas were bridged to the single-race categories of the 1977 OMB standards for comparability with other reporting areas; see "Technical Note

²Includes Aleuts and Eskimos.

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⁶Cause-of-death title was changed in 2007 to reflect the addition of SARS (ICD-10 code U04).

⁷Included in "Certain other intestinal infections (A04,A07-A09)" shown above. Beginning with data year 2006, Enterocolitis due to *Clostridium difficile* (A04.7) is shown separately at the bottom of tables showing 113 selected causes and is included in the list of rankable causes, see "Technical Notes."

0.0 Quantity more than zero but less than 0.05.

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

... Category not applicable.

NOTE: Complete confirmation of deaths from selected causes of death, considered to be of public health concern, were not provided by the following states--Connecticut, Florida, Indiana, Kentucky, Maryland, North Carolina, Oklahoma, Pennsylvania, Rhode Island, South Carolina, Washington, and West Virginia; see "Technical Notes."

[Age-adjusted rates per 100,000 U.S. standard population; see "Technical Notes." Populations used for computing death rates are postcensal estimates based on the 2000 census, estimated as of July 1, 2007; see "Technical Notes." Data for specified races other than white and black should be interpreted with caution because of inconsistencies between reporting race on death certificates and on censuses and surveys; see "Technical Notes." The asterisks (") preceding the cause-of-death codes indicate that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10), Second Edition; see "Technical Notes."

	American Inc	dian or Alask	a Native ^{1,2}		Pacific Islar	nder ^{1,3}
Cause of death (based on ICD-10, 2004)	Both sexes	Male	Female	Both sexes	Male	Female
All causes	627.2	736.7	533.2	415.0	499.2	350.6
Salmonella infections (A01-A02)	*	*	*	*	*	*
Shigellosis and amebiasis (A03,A06)	*	*	*	*	*	*
Certain other intestinal infections (A04,A07-A09)	1.5	*	*	0.5	0.5	0.5
Tuberculosis (A16-A19)	*	*	*	0.7	0.9	0.5
Respiratory tuberculosis (A16)	*	*	*	0.6	0.8	0.4
Other tuberculosis (A17-A19)	*	*	*	*	*	*
Whooping cough (A37)	*	*	*	*	*	*
Scarlet fever and erysipelas (A38,A46)	*	*	*	*	*	*
Meningococcal infection (A39)			40 5			
Septicemia (A40-A41)	10.1	9.5	10.5	5.1	6.5	4.1
Syphilis (A50-A53) Acute poliomyelitis (A80)	*	*	*	*	*	*
Arthropod-borne viral encephalitis (A83-A84,A85.2)	*	*	*	*	*	*
Measles (B05)	*	*	*	*	*	*
Viral hepatitis (B15-B19)	3.6	4.9	2.5	2.4	2.5	2.2
Human immunodeficiency virus (HIV) disease	5.0	4.5	2.5	2.7	2.5	2.2
(B20-B24)	2.6	3.6	1.7	0.5	0.8	*
Malaria (B50-B54)	*	*	*	*	*	*
Other and unspecified infectious and parasitic diseases						
and their sequelae (A00,A05,A20-A36,A42-A44,A48-						
A49,A54-A79,A81-A82,A85.0-A85.1,A85.8,A86-B04,						
B06-B09,B25-B49,B55-B99)	2.2	2.6	1.7	1.3	1.6	1.1
Malignant neoplasms (C00-C97)	117.8	139.4	102.1	106.7	130.2	90.0
Malignant neoplasms of lip, oral cavity and pharynx						
(C00-C14)	2.0	2.6	*	1.9	2.8	1.2
Malignant neoplasm of esophagus (C15)	2.3	4.1	*	1.8	3.2	0.8
Malignant neoplasm of stomach (C16)	4.0	5.0	3.1	6.6	8.6	5.1
Malignant neoplasms of colon, rectum and anus		10.0	10.0	10.0	10.5	
(C18-C21)	11.5	13.2	10.2	10.9	12.5	9.6
Malignant neoplasms of liver and intrahepatic bile	0.5	0.0		0.0	10.0	
ducts (C22)	6.5	8.8	4.4	9.2	13.9	5.5
Malignant neoplasm of pancreas (C25) Malignant neoplasm of larynx (C32)	6.6 0.9	7.8	5.8	7.2 0.4	8.1 0.9	6.6
Malignant neoplasms of trachea, bronchus and lung	0.9			0.4	0.9	
(C33-C34)	32.7	40.7	26.8	25.3	34.7	18.5
Malignant melanoma of skin (C43)	1.0	+0.7	20.0	0.4	0.5	0.3
Malignant neoplasm of breast (C50)	7.1	*	12.7	6.1	*	11.1
Malignant neoplasm of cervix uteri (C53)	1.3		2.3	1.1		2.0
Malignant neoplasms of corpus uteri and uterus, part			2.0			2.0
unspecified (C54-C55)	1.5		2.7	1.4		2.5
Malignant neoplasm of ovary (C56)	2.7		4.8	2.6		4.6
Malignant neoplasm of prostate (C61)	5.8	14.1		4.2	10.4	
Malignant neoplasms of kidney and renal pelvis						
(C64-C65)	4.5	7.1	2.5	2.1	3.0	1.3
Malignant neoplasm of bladder (C67)	1.6	3.0	*	1.5	2.4	0.9
Malignant neoplasms of meninges, brain and other						
parts of central nervous system (C70-C72)	1.8	1.8	1.7	1.7	2.1	1.3
Malignant neoplasms of lymphoid, hematopoietic and						
related tissue (C81-C96)	9.5	11.6	7.7	10.0	13.2	7.7
Hodgkin's disease (C81)	*	*	*	*	*	*
Non-Hodgkin's lymphoma (C82-C85)	3.8	4.5	3.2	4.3	5.6	3.3
Leukemia (C91-C95)	3.3	3.6	3.0	3.7	4.9	2.8
Multiple myeloma and immunoproliferative			1.0		0.5	
neoplasms (C88,C90) Other and unspecified malignant neoplasms of	2.2	3.2	1.6	2.0	2.5	1.5
lymphoid, hematopoietic and related tissue (C96)	*	*	*	*	*	*
All other and unspecified malignant neoplasms						
(C17,C23-C24,C26-C31,C37-C41,C44-C49,C51-						
C52,C57-C60,C62-C63,C66,C68-C69,C73-C80,						
C97)	14.5	16.1	13.4	12.4	14.1	11.0
In situ neoplasms, benign neoplasms and neoplasms of	-		-	-		-
uncertain or unknown behavior (D00-D48)	2.6	2.9	2.3	2.8	3.7	2.2
Anemias (D50-D64)	1.0	*	*	1.0	1.1	0.9
Diabetes mellitus (É10-E14)	37.2	38.1	36.1	16.2	18.3	14.5
Nutritional deficiencies (E40-E64)	1.3	*	*	0.6	0.6	0.6
Malnutrition (E40-E46)	1.3	*	*	0.5	0.5	0.6
Other nutritional deficiencies (E50-E64)	*	*	*	*	*	*
Meningitis (G00,G03)	*	*	*	*	*	*
Parkinson's disease (G20-G21)	3.2	4.7	2.2	3.5	5.0	2.6
Alzheimer's disease (G30)	11.3	10.8	11.9	8.1	6.7	8.9
Major cardiovascular diseases (100-178)	169.7	205.0	139.5	147.1	174.8	125.5

[Age-adjusted rates per 100,000 U.S. standard population; see "Technical Notes." Populations used for computing death rates are postcensal estimates based on the 2000 census, estimated as of July 1, 2007; see "Technical Notes." Data for specified races other than white and black should be interpreted with caution because of inconsistencies between reporting race on death certificates and on censuses and surveys; see "Technical Notes." The asterisks (") preceding the cause-of-death codes indicate that they are not part of the *International Classification of Diseases, Tenth Revision* (ICD-10), Second Edition; see "Technical Notes."

	American Ind	dian or Alask	a Native ^{1,2}		r Pacific Islar	nder ^{1,3}
Cause of death (based on ICD-10, 2004)	Both sexes	Male	Female	Both sexes	Male	Female
Diseases of heart (100-109,111,113,120-151) Acute rheumatic fever and chronic rheumatic	127.3	159.8	99.8	101.2	126.0	82.0
heart diseases (100-109)	*	*	*	0.7	0.5	0.9
Hypertensive heart disease (I11)	5.8	7.0	4.7	5.6	6.2	5.1
Hypertensive heart and renal disease (I13)	*	*	*	0.9	0.9	0.9
Ischemic heart diseases (I20-I25)	86.7	112.2	65.6	71.0	91.7	55.0
Acute myocardial infarction (I21-I22)	27.9	37.6	20.3	22.6	29.3	17.5
Other acute ischemic heart diseases (I24)	2.7	3.3	2.2	0.4	0.6	0.3
Other forms of chronic ischemic heart disease (120,125)	56.1	71.2	43.1	47.9	61.9	37.2
Atherosclerotic cardiovascular disease, so described (125.0) All other forms of chronic ischemic heart	15.4	19.9	11.3	10.3	13.4	7.8
disease (120,125.1-125.9)	40.7	51.3	31.8	37.6	48.5	29.4
Other heart diseases (I26-I51)	33.6	39.6	28.4	22.9	26.7	20.1
Acute and subacute endocarditis (I33)	*	*	*	0.2	*	*
Diseases of pericardium and acute myocarditis (I30-I31,I40)	*	*	*	0.1	*	*
Heart failure (I50)	10.0	11.1	9.2	5.3	5.7	5.0
All other forms of heart disease						
(126-128,134-138,142-149,151)	23.0	27.7	18.8	17.3	20.6	14.8
Essential hypertension and hypertensive	- -	<i></i>	5.0		~ ~	~~
renal disease (I10,I12,I15) Cerebrovascular diseases (I60-I69)	5.7	5.4	5.9	6.4 34.3	6.9	6.0 33.2
Atherosclerosis (170)	29.8 1.6	31.1	28.4	34.3 1.1	35.5 1.2	33.2 1.1
Other diseases of circulatory system (I71-I78)	5.3	7.0	3.9	4.1	5.2	3.2
Aortic aneurysm and dissection (I71)	2.9	4.4	*	2.9	4.0	2.2
Other diseases of arteries, arterioles and	2.0			2.0		
capillaries (172-178)	2.4	2.6	2.3	1.1	1.2	1.1
Other disorders of circulatory system (I80-I99)	*	*	*	0.4	0.5	0.3
Influenza and pneumonia (J09-J18) ⁴	13.8	16.0	11.7	13.6	17.8	10.9
Influenza (J09-J11) ⁴	*	*	*	*	*	*
Pneumonia (J12-J18)	13.6	15.8	11.5	13.6	17.7	10.8
Other acute lower respiratory infections (J20-J22,U04) ⁵	*	*	*	*	*	*
Acute bronchitis and bronchiolitis (J20-J21) Other and unspecified acute lower respiratory	*	*	*	*	*	*
infections (J22,U04) ^{5,6}	*	*	*	*	*	*
Chronic lower respiratory diseases (J40-J47)	30.9	34.9	28.1	13.4	19.6	9.1
Bronchitis, chronic and unspecified (J40-J42)	*	*	*	*	*	*
Emphysema (J43)	2.4	2.8	2.2	1.2	2.0	0.6
Asthma (J45-J46)	1.3 27.1	31.2	1.6 24.3	1.2 10.8	1.3	1.1 7.3
Other chronic lower respiratory diseases (J44,J47) Pneumoconioses and chemical effects (J60-J66,J68)	27.1	31.2	24.3	10.8	16.0	1.3
Pheumonitis due to solids and liquids (J69) Other diseases of respiratory system (J00-J06,J30-	4.0	5.0	3.6	2.7	3.9	1.8
J39,J67,J70-J98)	10.4	12.0	8.9	5.2	6.2	4.4
Peptic ulcer (K25-K28)	*	*	*	0.9	1.2	0.7
Diseases of appendix (K35-K38)	*	*	*	*	*	*
Hernia (K40-K46)	*	*	*	*	*	*
Chronic liver disease and cirrhosis (K70,K73-K74)	24.8	30.2	19.9	3.3	4.2	2.4
Alcoholic liver disease (K70)	17.0	21.5	12.8	1.1	1.9	0.5
Other chronic liver disease and cirrhosis (K73-K74) Cholelithiasis and other disorders of gallbladder	7.8	8.7	7.0	2.1	2.3	1.9
(K80-K82) Nephritis, nephrotic syndrome and nephrosis	1.1	*	*	0.7	0.7	0.7
(N00-N07,N17-N19,N25-N27) Acute and rapidly progressive nephritic and	14.3	14.1	14.6	8.6	10.8	7.0
nephrotic syndrome (N00-N01,N04) Chronic glomerulonephritis, nephritis and	*	*	*	*	*	*
nephropathy not specified as acute or chronic, and renal sclerosis unspecified						
(N02-N03,N05-N07,N26)	*	*	*	0.7	1.0	0.6
Renal failure (N17-N19)	13.5	13.4	13.7	7.9	9.8	6.4
Other disorders of kidney (N25,N27)	*	*	*	*	*	*
Infections of kidney (N10-N12,N13.6,N15.1)	*	*	*	*	*	*
Hyperplasia of prostate (N40)	*	*		*	*	
Inflammatory diseases of female pelvic organs	*		*	*		*
(N70-N76) Pregnancy, childbirth and the puerperium (O00-O99)	*		*	0.2		0.4
Pregnancy with abortive outcome (000-007)	*		*	0.2		0.4
Other complications of pregnancy, childbirth and the						
puerperium (O10-O99)	*		*	0.2		0.4

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Cause of death (based on ICD-10, 2004)		dian or Alask	a Native ^{1,2}		r Pacific Islar	nder ^{1,3}
	Both sexes	Male	Female	Both sexes	Male	Female
Certain conditions originating in the perinatal period						
(P00-P96)	4.7	4.8	4.5	3.2	3.6	2.7
Congenital malformations, deformations and						
chromosomal abnormalities (Q00-Q99)	3.8	3.8	3.8	2.2	2.3	2.2
Symptoms, signs and abnormal clinical and laboratory						
findings, not elsewhere classified (R00-R99)	9.6	12.7	7.1	4.1	4.3	4.0
All other diseases (Residual)	63.2	65.1	61.2	32.8	34.0	31.6
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	55.7	75.4	37.1	17.0	22.6	12.2
Transport accidents (V01-V99,Y85)	25.8	35.3	16.6	7.6	10.1	5.4
Motor vehicle accidents (V02-V04,V09.0,V09.2,						
V12-V14,V19.0-V19.2,V19.4-V19.6,V20-V79,						
V80.3-V80.5,V81.0-V81.1,V82.0-V82.1,V83-						
V86, V87.0-V87.8, V88.0-V88.8, V89.0, V89.2)	23.7	32.0	15.6	7.2	9.4	5.2
Other land transport accidents (V01,V05-V06,						
V09.1,V09.3-V09.9,V10-V11,V15-V18,V19.3,						
V19.8-V19.9,V80.0-V80.2,V80.6-V80.9,V81.2-						
V81.9, V82.2-V82.9, V87.9, V88.9, V89.1, V89.3,						
V89.9)	1.2	2.0	*	0.2	0.3	*
Water, air and space, and other and unspecified						
transport accidents and their sequelae						
(V90-V99,Y85)	0.9	1.4	*	0.2	0.3	*
Nontransport accidents (W00-X59,Y86)	30.0	40.0	20.5	9.4	12.6	6.7
Falls (W00-W19)	6.2	9.2	3.8	4.4	5.7	3.4
Accidental discharge of firearms (W32-W34)	*	*	*	*	*	*
Accidental drowning and submersion (W65-W74)	2.0	3.4	*	1.1	1.6	0.5
Accidental exposure to smoke, fire and flames						
(X00-X09)	1.6	1.9	*	0.4	0.5	*
Accidental poisoning and exposure to noxious						
substances (X40-X49)	11.6	13.2	10.0	1.5	1.9	1.0
Other and unspecified nontransport accidents						
and their sequelae (W20-W31,W35-W64,						
W75-W99,X10-X39,X50-X59,Y86)	8.2	11.8	4.8	2.1	2.7	1.6
Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	11.5	18.1	4.9	6.1	9.0	3.5
Intentional self-harm (suicide) by discharge of						
firearms (X72-X74)	4.1	7.2	*	1.5	2.8	0.3
Intentional self-harm (suicide) by other and						
unspecified means and their sequelae	= -					
(*U03,X60-X71,X75-X84,Y87.0)	7.3	10.9	3.7	4.6	6.2	3.2
Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	6.5	9.2	3.6	2.3	3.3	1.3
Assault (homicide) by discharge of firearms		10				
(*U01.4,X93-X95)	2.6	4.3		1.3	2.2	0.4
Assault (homicide) by other and unspecified means						
and their sequelae (*U01.0-*U01.3,*U01.5-*U01.9,	2.0	10	0.0	1.0		0.0
*U02,X85-X92,X96-Y09,Y87.1)	3.9	4.9	2.8	1.0	1.1	0.9
Legal intervention (Y35, Y89.0)	-	2.4	0.5	0.5	0.7	0.4
Events of undetermined intent (Y10-Y34,Y87.2,Y89.9)	2.9	3.4	2.5	0.5	0.7	0.4
Discharge of firearms, undetermined intent	*	*	*	*	*	*
(Y22-Y24) Other and unappealified events of undetermined						
Other and unspecified events of undetermined						
intent and their sequelae (Y10-Y21,Y25-Y34,	2.0	3.1	25	0 F	0.6	0.4
Y87.2, Y89.9) Operations of war and their acqualac (V26 V80.1)	2.8	3.1 *	2.5	0.5	0.6	0.4
Operations of war and their sequelae (Y36,Y89.1)						
Complications of medical and surgical care (Y40-Y84,Y88)	*	*	*	0.4	*	0.4
			'n	0.4		0.4
Enterocolitis due to Clostridium difficile (A04.7) ⁷	1.4	*	*	0.5	0.5	0.4

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0.0 Quantity more than zero but less than 0.05.

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

... Category not applicable.

NOTE: Complete confirmation of deaths from selected causes of death, considered to be of public health concern, were not provided by the following states--Connecticut, Florida, Indiana, Kentucky, Maryland, North Carolina, Oklahoma, Pennsylvania, Rhode Island, South Carolina, Washington, and West Virginia; see "Technical Notes."