

**Table 12. Number of deaths from 113 selected causes and Enterocolitis due to *Clostridium difficile*, by race and sex: United States, 2007**

[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"]

Cause of death (based on ICD-10, 2004)	All races			White <sup>1</sup>			Black <sup>1</sup>		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
All causes	2,423,712	1,203,968	1,219,744	2,074,151	1,023,951	1,050,200	289,585	148,309	141,276
Salmonella infections (A01-A02)	30	14	16	24	11	13	3	1	2
Shigellosis and amebiasis (A03,A06)	4	2	2	3	2	1	1	-	1
Certain other intestinal infections (A04,A07-A09)	6,758	2,541	4,217	6,252	2,345	3,907	425	161	264
Tuberculosis (A16-A19)	554	342	212	343	209	134	122	83	39
Respiratory tuberculosis (A16)	424	266	158	264	165	99	89	61	28
Other tuberculosis (A17-A19)	130	76	54	79	44	35	33	22	11
Whooping cough (A37)	9	1	8	9	1	8	-	-	-
Scarlet fever and erysipelas (A38,A46)	3	1	2	2	1	1	-	-	-
Meningococcal infection (A39)	87	48	39	58	32	26	26	14	12
Septicemia (A40-A41)	34,828	15,839	18,989	27,750	12,600	15,150	6,297	2,835	3,462
Syphilis (A50-A53)	42	25	17	20	12	8	21	12	9
Acute poliomyelitis (A80)	-	-	-	-	-	-	-	-	-
Arthropod-borne viral encephalitis (A83-A84,A85.2)	3	2	1	2	1	1	1	1	-
Measles (B05)	-	-	-	-	-	-	-	-	-
Viral hepatitis (B15-B19)	7,407	4,910	2,497	5,959	4,005	1,954	1,049	690	359
Human immunodeficiency virus (HIV) disease (B20-B24)	11,295	8,097	3,198	4,672	3,797	875	6,470	4,186	2,284
Malaria (B50-B54)	5	3	2	3	2	1	1	-	1
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)	5,825	2,982	2,843	4,850	2,471	2,379	767	399	368
Malignant neoplasms (C00-C97)	562,875	292,857	270,018	483,939	252,049	231,890	64,049	33,069	30,980
Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)	8,067	5,510	2,557	6,720	4,555	2,165	1,062	769	293
Malignant neoplasm of esophagus (C15)	13,592	10,750	2,842	11,878	9,493	2,385	1,453	1,055	398
Malignant neoplasm of stomach (C16)	11,388	6,757	4,631	8,551	5,099	3,452	1,998	1,193	805
Malignant neoplasms of colon, rectum and anus (C18-C21)	53,586	27,125	26,461	45,174	22,926	22,248	6,922	3,443	3,479
Malignant neoplasms of liver and intrahepatic bile ducts (C22)	17,146	11,343	5,803	13,613	8,884	4,729	2,264	1,592	672
Malignant neoplasm of pancreas (C25)	34,117	17,132	16,985	29,096	14,774	14,322	4,069	1,893	2,176
Malignant neoplasm of larynx (C32)	3,634	2,890	744	2,905	2,283	622	659	547	112
Malignant neoplasms of trachea, bronchus and lung (C33-C34)	158,760	88,372	70,388	138,730	76,502	62,228	16,494	9,839	6,655
Malignant melanoma of skin (C43)	8,461	5,506	2,955	8,258	5,408	2,850	136	59	77
Malignant neoplasm of breast (C50)	40,970	371	40,599	34,160	315	33,845	5,852	53	5,799
Malignant neoplasm of cervix uteri (C53)	4,021	...	4,021	3,037	...	3,037	805	...	805
Malignant neoplasms of corpus uteri and uterus, part unspecified (C54-C55)	7,456	...	7,456	5,962	...	5,962	1,295	...	1,295
Malignant neoplasm of ovary (C56)	14,621	...	14,621	13,093	...	13,093	1,160	...	1,160
Malignant neoplasm of prostate (C61)	29,093	29,093	...	23,666	23,666	...	4,908	4,908	...
Malignant neoplasms of kidney and renal pelvis (C64-C65)	12,703	7,964	4,739	11,142	6,996	4,146	1,222	744	478
Malignant neoplasm of bladder (C67)	13,843	9,644	4,199	12,620	8,950	3,670	1,034	565	469
Malignant neoplasms of meninges, brain and other parts of central nervous system (C70-C72)	13,234	7,315	5,919	12,177	6,759	5,418	791	404	387
Malignant neoplasms of lymphoid, hematopoietic and related tissue (C81-C96)	54,991	30,198	24,793	48,377	26,765	21,612	5,255	2,663	2,592
Hodgkin's disease (C81)	1,271	706	565	1,121	621	500	130	74	56
Non-Hodgkin's lymphoma (C82-C85)	20,528	11,004	9,524	18,581	9,941	8,640	1,390	749	641
Leukemia (C91-C95)	21,825	12,388	9,437	19,481	11,147	8,334	1,831	951	880
Multiple myeloma and immunoproliferative neoplasms (C88,C90)	11,307	6,066	5,241	9,148	5,032	4,116	1,893	882	1,011
Other and unspecified malignant neoplasms of lymphoid, hematopoietic and related tissue (C96)	60	34	26	46	24	22	11	7	4
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)	63,192	32,887	30,305	54,780	28,674	26,106	6,670	3,342	3,328
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	14,204	7,256	6,948	12,655	6,470	6,185	1,190	594	596
Anemias (D50-D64)	4,829	1,940	2,889	3,734	1,447	2,287	970	437	533
Diabetes mellitus (E10-E14)	71,382	35,478	35,904	56,390	28,744	27,646	12,459	5,493	6,966
Nutritional deficiencies (E40-E64)	2,852	1,071	1,781	2,375	875	1,500	393	164	229
Malnutrition (E40-E46)	2,644	991	1,653	2,194	802	1,392	374	160	214
Other nutritional deficiencies (E50-E64)	208	80	128	181	73	108	19	4	15
Meningitis (G00,G03)	655	346	309	499	257	242	132	77	55
Parkinson's disease (G20-G21)	20,058	11,554	8,504	18,864	10,895	7,969	802	437	365
Alzheimer's disease (G30)	74,632	21,800	52,832	68,933	20,185	48,748	4,760	1,301	3,459

**Table 12. Number of deaths from 113 selected causes and Enterocolitis due to *Clostridium difficile*, by race and sex: United States, 2007**

[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"]

Cause of death (based on ICD-10, 2004)	All races			White <sup>1</sup>			Black <sup>1</sup>		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
Major cardiovascular diseases (I00-I78)	806,156	388,049	418,107	691,283	331,560	359,723	96,051	46,698	49,353
Diseases of heart (I00-I09,I11,I13,I20-I51)	616,067	309,821	306,246	531,636	266,908	264,728	71,209	35,669	35,540
Acute rheumatic fever and chronic rheumatic heart diseases (I00-I09)	3,201	1,026	2,175	2,853	907	1,946	245	84	161
Hypertensive heart disease (I11)	30,780	14,249	16,531	22,938	10,209	12,729	7,108	3,669	3,439
Hypertensive heart and renal disease (I13)	2,987	1,318	1,669	2,064	864	1,200	825	412	413
Ischemic heart diseases (I20-I25)	406,351	216,050	190,301	354,481	189,056	165,425	42,679	21,768	20,911
Acute myocardial infarction (I21-I22)	132,968	71,712	61,256	115,900	63,011	52,889	14,097	6,997	7,100
Other acute ischemic heart diseases (I24)	4,092	2,159	1,933	3,441	1,792	1,649	539	303	236
Other forms of chronic ischemic heart disease (I20,I25)	269,291	142,179	127,112	235,140	124,253	110,887	28,043	14,468	13,575
Atherosclerotic cardiovascular disease, so described (I25.0)	59,051	33,401	25,650	48,660	27,365	21,295	8,921	5,155	3,766
All other forms of chronic ischemic heart disease (I20,I25.1-I25.9)	210,240	108,778	101,462	186,480	96,888	89,592	19,122	9,313	9,809
Other heart diseases (I26-I51)	172,748	77,178	95,570	149,300	65,872	83,428	20,352	9,736	10,616
Acute and subacute endocarditis (I33)	1,225	718	507	967	554	413	223	144	79
Diseases of pericardium and acute myocarditis (I30-I31,I40)	867	454	413	698	366	332	145	74	71
Heart failure (I50)	56,565	22,914	33,651	50,367	20,262	30,105	5,497	2,341	3,156
All other forms of heart disease (I26-I28,I34-I38,I42-I49,I51)	114,091	53,092	60,999	97,268	44,690	52,578	14,487	7,177	7,310
Essential hypertension and hypertensive renal disease (I10,I12,I15)	23,965	9,417	14,548	18,583	7,106	11,477	4,640	1,979	2,661
Cerebrovascular diseases (I60-I69)	135,952	54,111	81,841	114,695	44,714	69,981	17,085	7,549	9,536
Atherosclerosis (I70)	8,232	3,220	5,012	7,444	2,898	4,546	647	259	388
Other diseases of circulatory system (I71-I78)	21,940	11,480	10,460	18,925	9,934	8,991	2,470	1,242	1,228
Aortic aneurysm and dissection (I71)	12,986	7,543	5,443	11,348	6,610	4,738	1,257	705	552
Other diseases of arteries, arterioles and capillaries (I72-I78)	8,954	3,937	5,017	7,577	3,324	4,253	1,213	537	676
Other disorders of circulatory system (I80-I99)	4,101	1,902	2,199	3,336	1,523	1,813	701	348	353
Influenza and pneumonia (J09-J18) <sup>4</sup>	52,717	24,071	28,646	45,947	20,720	25,227	5,155	2,498	2,657
Influenza (J09-J11) <sup>4</sup>	411	187	224	374	169	205	26	13	13
Pneumonia (J12-J18)	52,306	23,884	28,422	45,573	20,551	25,022	5,129	2,485	2,644
Other acute lower respiratory infections (J20-J22,U04) <sup>5</sup>	255	121	134	217	102	115	33	16	17
Acute bronchitis and bronchiolitis (J20-J21)	213	104	109	180	86	94	29	15	14
Other and unspecified acute lower respiratory infections (J22,U04) <sup>5,6</sup>	42	17	25	37	16	21	4	1	3
Chronic lower respiratory diseases (J40-J47)	127,924	61,235	66,689	118,081	55,934	62,147	7,901	4,207	3,694
Bronchitis, chronic and unspecified (J40-J42)	667	273	394	592	238	354	56	24	32
Emphysema (J43)	12,790	6,598	6,192	11,886	6,032	5,854	733	457	276
Asthma (J45-J46)	3,447	1,274	2,173	2,376	789	1,587	902	406	496
Other chronic lower respiratory diseases (J44,J47)	111,020	53,090	57,930	103,227	48,875	54,352	6,210	3,320	2,890
Pneumoconioses and chemical effects (J60-J66,J68)	915	875	40	868	832	36	45	42	3
Pneumonitis due to solids and liquids (J69)	16,988	8,934	8,054	15,229	8,010	7,219	1,429	739	690
Other diseases of respiratory system (J00-J06,J30-J39,J67,J70-J98)	28,508	14,291	14,217	25,155	12,638	12,517	2,591	1,261	1,330
Peptic ulcer (K25-K28)	3,045	1,469	1,576	2,628	1,232	1,396	305	174	131
Diseases of appendix (K35-K38)	426	259	167	342	210	132	65	39	26
Hernia (K40-K46)	1,698	708	990	1,504	608	896	167	86	81
Chronic liver disease and cirrhosis (K70,K73-K74)	29,165	19,151	10,014	25,490	16,801	8,689	2,558	1,682	876
Alcoholic liver disease (K70)	14,406	10,549	3,857	12,541	9,267	3,274	1,203	851	352
Other chronic liver disease and cirrhosis (K73-K74)	14,759	8,602	6,157	12,949	7,534	5,415	1,355	831	524
Cholelithiasis and other disorders of gallbladder (K80-K82)	3,237	1,441	1,796	2,839	1,280	1,559	299	118	181
Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	46,448	22,616	23,832	36,871	18,242	18,629	8,392	3,772	4,620
Acute and rapidly progressive nephritic and nephrotic syndrome (N00-N01,N04)	206	111	95	168	91	77	35	18	17
Chronic glomerulonephritis, nephritis and nephropathy not specified as acute or chronic, and renal sclerosis unspecified (N02-N03,N05-N07,N26)	2,958	1,452	1,506	2,350	1,179	1,171	520	229	291
Renal failure (N17-N19)	43,263	21,038	22,225	34,337	16,961	17,376	7,832	3,521	4,311
Other disorders of kidney (N25,N27)	21	15	6	16	11	5	5	4	1
Infections of kidney (N10-N12,N13.6,N15.1)	628	214	414	552	185	367	53	20	33
Hyperplasia of prostate (N40)	491	491	...	433	433	...	44	44	...
Inflammatory diseases of female pelvic organs (N70-N76)	116	...	116	90	...	90	20	...	20
Pregnancy, childbirth and the puerperium (O00-O99)	769	...	769	465	...	465	251	...	251
Pregnancy with abortive outcome (O00-O07)	31	...	31	12	...	12	18	...	18
Other complications of pregnancy, childbirth and the puerperium (O10-O99)	738	...	738	453	...	453	233	...	233

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Cause of death (based on ICD-10, 2004)	All races			White <sup>1</sup>			Black <sup>1</sup>		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
Certain conditions originating in the perinatal period (P00-P96)	14,599	8,218	6,381	8,890	4,999	3,891	5,052	2,846	2,206
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	10,421	5,455	4,966	8,155	4,297	3,858	1,807	924	883
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R99)	33,500	14,282	19,218	28,126	11,642	16,484	4,651	2,264	2,387
All other diseases (Residual)	238,192	96,447	141,745	206,947	82,943	124,004	26,371	11,280	15,091
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	123,706	79,827	43,879	106,252	68,059	38,193	13,559	9,268	4,291
Transport accidents (V01-V99, Y85)	46,844	33,434	13,410	39,086	27,864	11,222	5,859	4,336	1,523
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)	43,945	31,102	12,843	36,653	25,903	10,750	5,519	4,058	1,461
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)	1,083	856	227	852	676	176	165	129	36
Water, air and space, and other and unspecified transport accidents and their sequelae (V90-V99, Y85)	1,816	1,476	340	1,581	1,285	296	175	149	26
Nontransport accidents (W00-X59, Y86)	76,862	46,393	30,469	67,166	40,195	26,971	7,700	4,932	2,768
Falls (W00-W19)	22,631	11,597	11,034	21,020	10,643	10,377	1,015	602	413
Accidental discharge of firearms (W32-W34)	613	537	76	468	406	62	127	114	13
Accidental drowning and submersion (W65-W74)	3,443	2,681	762	2,714	2,090	624	511	419	92
Accidental exposure to smoke, fire and flames (X00-X09)	3,286	1,943	1,343	2,420	1,426	994	772	459	313
Accidental poisoning and exposure to noxious substances (X40-X49)	29,846	19,644	10,202	25,973	17,135	8,838	3,273	2,150	1,123
Other and unspecified nontransport accidents and their sequelae (W20-W31, W35-W64, W75-W99, X10-X39, X50-X59, Y86)	17,043	9,991	7,052	14,571	8,495	6,076	2,002	1,188	814
Intentional self-harm (suicide) (*U03, X60-X84, Y87.0)	34,598	27,269	7,329	31,348	24,725	6,623	1,958	1,606	352
Intentional self-harm (suicide) by discharge of firearms (X72-X74)	17,352	15,181	2,171	16,009	13,986	2,023	987	881	106
Intentional self-harm (suicide) by other and unspecified means and their sequelae (*U03, X60-X71, X75-X84, Y87.0)	17,246	12,088	5,158	15,339	10,739	4,600	971	725	246
Assault (homicide) (*U01-*U02, X85-Y09, Y87.1)	18,361	14,538	3,823	8,914	6,541	2,373	8,870	7,584	1,286
Assault (homicide) by discharge of firearms (*U01.4, X93-X95)	12,632	10,767	1,865	5,380	4,240	1,140	6,960	6,281	679
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)	5,729	3,771	1,958	3,534	2,301	1,233	1,910	1,303	607
Legal intervention (Y35, Y89.0)	412	400	12	276	267	9	127	124	3
Events of undetermined intent (Y10-Y34, Y87.2, Y89.9)	5,381	3,351	2,030	4,449	2,721	1,728	760	527	233
Discharge of firearms, undetermined intent (Y22-Y24)	276	223	53	208	166	42	57	46	11
Other and unspecified events of undetermined intent and their sequelae (Y10-Y21, Y25-Y34, Y87.2, Y89.9)	5,105	3,128	1,977	4,241	2,555	1,686	703	481	222
Operations of war and their sequelae (Y36, Y89.1)	21	21	-	21	21	-	-	-	-
Complications of medical and surgical care (Y40-Y84, Y88)	2,597	1,224	1,373	2,107	1,015	1,092	432	188	244
<b>Enterocolitis due to <i>Clostridium difficile</i> (A04.7)<sup>7</sup></b>	<b>6,372</b>	<b>2,399</b>	<b>3,973</b>	<b>5,904</b>	<b>2,215</b>	<b>3,689</b>	<b>395</b>	<b>151</b>	<b>244</b>

- Quantity zero.

... Category not applicable.

<sup>1</sup>Race 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 Notes."

<sup>2</sup>Includes Aleuts and Eskimos.

<sup>3</sup>Includes Chinese, Filipino, Hawaiian, Japanese, and Other Asian or Pacific Islander.

<sup>4</sup>New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category in 2007. No deaths occurred from this cause in 2007.

<sup>5</sup>New ICD-10 code U04 (Severe acute respiratory syndrome [SARS]) was added to the category in 2007. No deaths occurred from this cause in 2007.

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

<sup>7</sup>Included 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."

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."

**Table 12. Number of deaths from 113 selected causes and Enterocolitis due to *Clostridium difficile*, by race and sex: United States, 2007**

[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"]

Cause of death (based on ICD-10, 2004)	American Indian or Alaska Native <sup>1,2</sup>			Asian or Pacific Islander <sup>1,3</sup>		
	Both sexes	Male	Female	Both sexes	Male	Female
All causes	14,367	7,885	6,482	45,609	23,823	21,786
Salmonella infections (A01-A02)	1	1	-	2	1	1
Shigellosis and amebiasis (A03,A06)	-	-	-	-	-	-
Certain other intestinal infections (A04,A07-A09)	31	13	18	50	22	28
Tuberculosis (A16-A19)	12	5	7	77	45	32
Respiratory tuberculosis (A16)	8	3	5	63	37	26
Other tuberculosis (A17-A19)	4	2	2	14	8	6
Whooping cough (A37)	-	-	-	-	-	-
Scarlet fever and erysipelas (A38,A46)	1	-	1	-	-	-
Meningococcal infection (A39)	2	1	1	1	1	-
Septicemia (A40-A41)	230	102	128	551	302	249
Syphilis (A50-A53)	1	1	-	-	-	-
Acute poliomyelitis (A80)	-	-	-	-	-	-
Arthropod-borne viral encephalitis (A83-A84,A85.2)	-	-	-	-	-	-
Measles (B05)	-	-	-	-	-	-
Viral hepatitis (B15-B19)	105	66	39	294	149	145
Human immunodeficiency virus (HIV) disease (B20-B24)	78	53	25	75	61	14
Malaria (B50-B54)	-	-	-	1	1	-
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)	51	29	22	157	83	74
Malignant neoplasms (C00-C97)	2,561	1,345	1,216	12,326	6,394	5,932
Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)	43	26	17	242	160	82
Malignant neoplasm of esophagus (C15)	52	43	9	209	159	50
Malignant neoplasm of stomach (C16)	90	53	37	749	412	337
Malignant neoplasms of colon, rectum and anus (C18-C21)	252	132	120	1,238	624	614
Malignant neoplasms of liver and intrahepatic bile ducts (C22)	151	100	51	1,118	767	351
Malignant neoplasm of pancreas (C25)	143	75	68	809	390	419
Malignant neoplasm of larynx (C32)	21	18	3	49	42	7
Malignant neoplasms of trachea, bronchus and lung (C33-C34)	695	384	311	2,841	1,647	1,194
Malignant melanoma of skin (C43)	22	14	8	45	25	20
Malignant neoplasm of breast (C50)	170	2	168	788	1	787
Malignant neoplasm of cervix uteri (C53)	32	...	32	147	...	147
Malignant neoplasms of corpus uteri and uterus, part unspecified (C54-C55)	32	...	32	167	...	167
Malignant neoplasm of ovary (C56)	56	...	56	312	...	312
Malignant neoplasm of prostate (C61)	105	105	...	414	414	...
Malignant neoplasms of kidney and renal pelvis (C64-C65)	102	71	31	237	153	84
Malignant neoplasm of bladder (C67)	31	22	9	158	107	51
Malignant neoplasms of meninges, brain and other parts of central nervous system (C70-C72)	44	24	20	222	128	94
Malignant neoplasms of lymphoid, hematopoietic and related tissue (C81-C96)	209	118	91	1,150	652	498
Hodgkin's disease (C81)	3	3	-	17	8	9
Non-Hodgkin's lymphoma (C82-C85)	77	42	35	480	272	208
Leukemia (C91-C95)	78	42	36	435	248	187
Multiple myeloma and immunoproliferative neoplasms (C88,C90)	49	29	20	217	123	94
Other and unspecified malignant neoplasms of lymphoid, hematopoietic and related tissue (C96)	2	2	-	1	1	-
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)	311	158	153	1,431	713	718
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	51	26	25	308	166	142
Anemias (D50-D64)	21	9	12	104	47	57
Diabetes mellitus (E10-E14)	790	381	409	1,743	860	883
Nutritional deficiencies (E40-E64)	26	10	16	58	22	36
Malnutrition (E40-E46)	24	9	15	52	20	32
Other nutritional deficiencies (E50-E64)	2	1	1	6	2	4
Meningitis (G00,G03)	6	4	2	18	8	10
Parkinson's disease (G20-G21)	55	32	23	337	190	147
Alzheimer's disease (G30)	191	69	122	748	245	503
Major cardiovascular diseases (I00-I78)	3,482	1,913	1,569	15,340	7,878	7,462

**Table 12. Number of deaths from 113 selected causes and Enterocolitis due to *Clostridium difficile*, by race and sex: United States, 2007**

[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"]

Cause of death (based on ICD-10, 2004)	American Indian or Alaska Native <sup>1,2</sup>			Asian or Pacific Islander <sup>1,3</sup>		
	Both sexes	Male	Female	Both sexes	Male	Female
Diseases of heart (I00-I09,I11,I13,I20-I51)	2,648	1,520	1,128	10,574	5,724	4,850
Acute rheumatic fever and chronic rheumatic heart diseases (I00-I09)	17	7	10	86	28	58
Hypertensive heart disease (I11)	135	79	56	599	292	307
Hypertensive heart and renal disease (I13)	8	4	4	90	38	52
Ischemic heart diseases (I20-I25)	1,777	1,048	729	7,414	4,178	3,236
Acute myocardial infarction (I21-I22)	591	359	232	2,380	1,345	1,035
Other acute ischemic heart diseases (I24)	61	34	27	51	30	21
Other forms of chronic ischemic heart disease (I20,I25)	1,125	655	470	4,983	2,803	2,180
Atherosclerotic cardiovascular disease, so described (I25.0)	325	200	125	1,145	681	464
All other forms of chronic ischemic heart disease (I20,I25.1-I25.9)	800	455	345	3,838	2,122	1,716
Other heart diseases (I26-I51)	711	382	329	2,385	1,188	1,197
Acute and subacute endocarditis (I33)	14	9	5	21	11	10
Diseases of pericardium and acute myocarditis (I30-I31,I40)	4	3	1	20	11	9
Heart failure (I50)	188	85	103	513	226	287
All other forms of heart disease (I26-I28,I34-I38,I42-I49,I51)	505	285	220	1,831	940	891
Essential hypertension and hypertensive renal disease (I10,I12,I15)	108	46	62	634	286	348
Cerebrovascular diseases (I60-I69)	586	267	319	3,586	1,581	2,005
Atherosclerosis (I70)	30	15	15	111	48	63
Other diseases of circulatory system (I71-I78)	110	65	45	435	239	196
Aortic aneurysm and dissection (I71)	60	41	19	321	187	134
Other diseases of arteries, arterioles and capillaries (I72-I78)	50	24	26	114	52	62
Other disorders of circulatory system (I80-I99)	17	6	11	47	25	22
Influenza and pneumonia (J09-J18) <sup>4</sup>	280	150	130	1,335	703	632
Influenza (J09-J11) <sup>4</sup>	5	2	3	6	3	3
Pneumonia (J12-J18)	275	148	127	1,329	700	629
Other acute lower respiratory infections (J20-J22,U04) <sup>5</sup>	2	1	1	3	2	1
Acute bronchitis and bronchiolitis (J20-J21)	2	1	1	2	2	-
Other and unspecified acute lower respiratory infections (J22,U04) <sup>5,6</sup>	-	-	-	1	-	1
Chronic lower respiratory diseases (J40-J47)	611	299	312	1,331	795	536
Bronchitis, chronic and unspecified (J40-J42)	2	1	1	17	10	7
Emphysema (J43)	49	25	24	122	84	38
Asthma (J45-J46)	34	12	22	135	67	68
Other chronic lower respiratory diseases (J44,J47)	526	261	265	1,057	634	423
Pneumoconioses and chemical effects (J60-J66,J68)	1	1	-	1	-	1
Pneumonitis due to solids and liquids (J69)	76	35	41	254	150	104
Other diseases of respiratory system (J00-J06,J30-J39,J67,J70-J98)	214	114	100	548	278	270
Peptic ulcer (K25-K28)	19	14	5	93	49	44
Diseases of appendix (K35-K38)	3	2	1	16	8	8
Hernia (K40-K46)	12	7	5	15	7	8
Chronic liver disease and cirrhosis (K70,K73-K74)	709	415	294	408	253	155
Alcoholic liver disease (K70)	500	304	196	162	127	35
Other chronic liver disease and cirrhosis (K73-K74)	209	111	98	246	126	120
Cholelithiasis and other disorders of gallbladder (K80-K82)	23	10	13	76	33	43
Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	292	126	166	893	476	417
Acute and rapidly progressive nephritic and nephrotic syndrome (N00-N01,N04)	-	-	-	3	2	1
Chronic glomerulonephritis, nephritis and nephropathy not specified as acute or chronic, and renal sclerosis unspecified (N02-N03,N05-N07,N26)	15	5	10	73	39	34
Renal failure (N17-N19)	277	121	156	817	435	382
Other disorders of kidney (N25,N27)	-	-	-	-	-	-
Infections of kidney (N10-N12,N13.6,N15.1)	10	3	7	13	6	7
Hyperplasia of prostate (N40)	4	4	...	10	10	...
Inflammatory diseases of female pelvic organs (N70-N76)	2	...	2	4	...	4
Pregnancy, childbirth and the puerperium (O00-O99)	18	...	18	35	...	35
Pregnancy with abortive outcome (O00-O07)	-	...	-	1	...	1
Other complications of pregnancy, childbirth and the puerperium (O10-O99)	18	...	18	34	...	34

**Table 12. Number of deaths from 113 selected causes and Enterocolitis due to *Clostridium difficile*, by race and sex: United States, 2007**

[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"]

Cause of death (based on ICD-10, 2004)	American Indian or Alaska Native <sup>1,2</sup>			Asian or Pacific Islander <sup>1,3</sup>		
	Both sexes	Male	Female	Both sexes	Male	Female
Certain conditions originating in the perinatal period (P00-P96)	158	83	75	499	290	209
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	124	62	62	335	172	163
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R99)	261	164	97	462	212	250
All other diseases (Residual)	1,412	669	743	3,462	1,555	1,907
Accidents (unintentional injuries) (V01-X59, Y85-Y86)	1,701	1,129	572	2,194	1,371	823
Transport accidents (V01-V99, Y85)	850	576	274	1,049	658	391
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)	781	523	258	992	618	374
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)	39	31	8	27	20	7
Water, air and space, and other and unspecified transport accidents and their sequelae (V90-V99, Y85)	30	22	8	30	20	10
Nontransport accidents (W00-X59, Y86)	851	553	298	1,145	713	432
Falls (W00-W19)	132	89	43	464	263	201
Accidental discharge of firearms (W32-W34)	11	10	1	7	7	-
Accidental drowning and submersion (W65-W74)	67	57	10	151	115	36
Accidental exposure to smoke, fire and flames (X00-X09)	42	24	18	52	34	18
Accidental poisoning and exposure to noxious substances (X40-X49)	375	213	162	225	146	79
Other and unspecified nontransport accidents and their sequelae (W20-W31, W35-W64, W75-W99, X10-X39, X50-X59, Y86)	224	160	64	246	148	98
Intentional self-harm (suicide) (*U03, X60-X84, Y87.0)	392	310	82	900	628	272
Intentional self-harm (suicide) by discharge of firearms (X72-X74)	135	116	19	221	198	23
Intentional self-harm (suicide) by other and unspecified means and their sequelae (*U03, X60-X71, X75-X84, Y87.0)	257	194	63	679	430	249
Assault (homicide) (*U01-*U02, X85-Y09, Y87.1)	220	163	57	357	250	107
Assault (homicide) by discharge of firearms (*U01.4, X93-X95)	91	78	13	201	168	33
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)	129	85	44	156	82	74
Legal intervention (Y35, Y89.0)	3	3	-	6	6	-
Events of undetermined intent (Y10-Y34, Y87.2, Y89.9)	92	51	41	80	52	28
Discharge of firearms, undetermined intent (Y22-Y24)	6	6	-	5	5	-
Other and unspecified events of undetermined intent and their sequelae (Y10-Y21, Y25-Y34, Y87.2, Y89.9)	86	45	41	75	47	28
Operations of war and their sequelae (Y36, Y89.1)	-	-	-	-	-	-
Complications of medical and surgical care (Y40-Y84, Y88)	16	4	12	42	17	25
<b>Enterocolitis due to <i>Clostridium difficile</i> (A04.7)<sup>7</sup></b>	<b>26</b>	<b>11</b>	<b>15</b>	<b>47</b>	<b>22</b>	<b>25</b>

- Quantity zero.

... Category not applicable.

<sup>1</sup>Race 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 Notes."

<sup>2</sup>Includes Aleuts and Eskimos.

<sup>3</sup>Includes Chinese, Filipino, Hawaiian, Japanese, and Other Asian or Pacific Islander.

<sup>4</sup>New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category in 2007. No deaths occurred from this cause in 2007.

<sup>5</sup>New ICD-10 code U04 (Severe acute respiratory syndrome [SARS]) was added to the category in 2007. No deaths occurred from this cause in 2007.

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

<sup>7</sup>Included 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."

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."