

Table 13. Number of deaths from 113 selected causes and Enterocolitis due to *Clostridium difficile*, by Hispanic origin, race for non-Hispanic population, and sex: United States, 2007

[Race and Hispanic origin are reported separately on the death certificate. Persons of Hispanic origin may be of any race. Data for Hispanic persons are not tabulated separately by race; data for non-Hispanic persons are tabulated by race. Data for Hispanic origin should be interpreted with caution because of inconsistencies between reporting Hispanic origin on 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 origins			Hispanic			Non-Hispanic ¹		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
All causes	2,423,712	1,203,968	1,219,744	135,519	75,708	59,811	2,284,446	1,125,974	1,158,472
Salmonella infections (A01-A02)	30	14	16	1	-	1	28	14	14
Shigellosis and amebiasis (A03,A06)	4	2	2	2	2	-	2	-	2
Certain other intestinal infections (A04,A07-A09)	6,758	2,541	4,217	277	118	159	6,477	2,421	4,056
Tuberculosis (A16-A19)	554	342	212	92	63	29	459	278	181
Respiratory tuberculosis (A16)	424	266	158	75	52	23	347	213	134
Other tuberculosis (A17-A19)	130	76	54	17	11	6	112	65	47
Whooping cough (A37)	9	1	8	6	1	5	3	-	3
Scarlet fever and erysipelas (A38,A46)	3	1	2	1	-	1	2	1	1
Meningococcal infection (A39)	87	48	39	9	5	4	78	43	35
Septicemia (A40-A41)	34,828	15,839	18,989	1,894	944	950	32,865	14,857	18,008
Syphilis (A50-A53)	42	25	17	4	3	1	38	22	16
Acute poliomyelitis (A80)	-	-	-	-	-	-	-	-	-
Arthropod-borne viral encephalitis (A83-A84,A85.2)	3	2	1	-	-	-	3	2	1
Measles (B05)	-	-	-	-	-	-	-	-	-
Viral hepatitis (B15-B19)	7,407	4,910	2,497	1,121	758	363	6,264	4,137	2,127
Human immunodeficiency virus (HIV) disease (B20-B24)	11,295	8,097	3,198	1,516	1,180	336	9,726	6,874	2,852
Malaria (B50-B54)	5	3	2	-	-	-	5	3	2
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	505	272	233	5,313	2,707	2,606
Malignant neoplasms (C00-C97)	562,875	292,857	270,018	27,660	14,493	13,167	534,614	278,027	256,587
Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)	8,067	5,510	2,557	364	260	104	7,693	5,242	2,451
Malignant neoplasm of esophagus (C15)	13,592	10,750	2,842	483	403	80	13,096	10,337	2,759
Malignant neoplasm of stomach (C16)	11,388	6,757	4,631	1,305	759	546	10,075	5,991	4,084
Malignant neoplasms of colon, rectum and anus (C18-C21)	53,586	27,125	26,461	2,804	1,509	1,295	50,719	25,581	25,138
Malignant neoplasms of liver and intrahepatic bile ducts (C22)	17,146	11,343	5,803	1,903	1,256	647	15,217	10,067	5,150
Malignant neoplasm of pancreas (C25)	34,117	17,132	16,985	1,779	869	910	32,300	16,240	16,060
Malignant neoplasm of larynx (C32)	3,634	2,890	744	164	147	17	3,461	2,737	724
Malignant neoplasms of trachea, bronchus and lung (C33-C34)	158,760	88,372	70,388	4,622	2,822	1,800	153,972	85,451	68,521
Malignant melanoma of skin (C43)	8,461	5,506	2,955	194	112	82	8,262	5,390	2,872
Malignant neoplasm of breast (C50)	40,970	371	40,599	2,092	16	2,076	38,842	355	38,487
Malignant neoplasm of cervix uteri (C53)	4,021	...	4,021	473	...	473	3,546	...	3,546
Malignant neoplasms of corpus uteri and uterus, part unspecified (C54-C55)	7,456	...	7,456	397	...	397	7,049	...	7,049
Malignant neoplasm of ovary (C56)	14,621	...	14,621	773	...	773	13,837	...	13,837
Malignant neoplasm of prostate (C61)	29,093	29,093	...	1,432	1,432	...	27,633	27,633	...
Malignant neoplasms of kidney and renal pelvis (C64-C65)	12,703	7,964	4,739	867	579	288	11,824	7,378	4,446
Malignant neoplasm of bladder (C67)	13,843	9,644	4,199	477	348	129	13,355	9,288	4,067
Malignant neoplasms of meninges, brain and other parts of central nervous system (C70-C72)	13,234	7,315	5,919	815	437	378	12,407	6,873	5,534
Malignant neoplasms of lymphoid, hematopoietic and related tissue (C81-C96)	54,991	30,198	24,793	3,289	1,760	1,529	51,639	28,412	23,227
Hodgkin's disease (C81)	1,271	706	565	126	66	60	1,144	640	504
Non-Hodgkin's lymphoma (C82-C85)	20,528	11,004	9,524	1,224	655	569	19,283	10,339	8,944
Leukemia (C91-C95)	21,825	12,388	9,437	1,279	696	583	20,521	11,679	8,842
Multiple myeloma and immunoproliferative neoplasms (C88,C90)	11,307	6,066	5,241	660	343	317	10,631	5,720	4,911
Other and unspecified malignant neoplasms of lymphoid, hematopoietic and related tissue (C96)	60	34	26	-	-	-	60	34	26

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Cause of death (based on ICD-10, 2004)	All origins			Hispanic			Non-Hispanic ¹		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
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	3,427	1,784	1,643	59,687	31,052	28,635
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	14,204	7,256	6,948	696	329	367	13,495	6,918	6,577
Anemias (D50-D64)	4,829	1,940	2,889	217	106	111	4,604	1,828	2,776
Diabetes mellitus (E10-E14)	71,382	35,478	35,904	6,417	3,199	3,218	64,863	32,226	32,637
Nutritional deficiencies (E40-E64)	2,852	1,071	1,781	115	40	75	2,734	1,029	1,705
Malnutrition (E40-E46)	2,644	991	1,653	108	38	70	2,533	951	1,582
Other nutritional deficiencies (E50-E64)	208	80	128	7	2	5	201	78	123
Meningitis (G00,G03)	655	346	309	71	36	35	583	310	273
Parkinson's disease (G20-G21)	20,058	11,554	8,504	771	442	329	19,276	11,109	8,167
Alzheimer's disease (G30)	74,632	21,800	52,832	2,471	801	1,670	72,101	20,976	51,125
Major cardiovascular diseases (I00-I78)	806,156	388,049	418,107	38,694	20,236	18,458	766,265	367,072	399,193
Diseases of heart (I00-I09,I11,I13,I20-I51)	616,067	309,821	306,246	29,021	15,657	13,364	586,077	293,547	292,530
Acute rheumatic fever and chronic rheumatic heart diseases (I00-I09)	3,201	1,026	2,175	155	52	103	3,042	971	2,071
Hypertensive heart disease (I11)	30,780	14,249	16,531	1,710	919	791	28,991	13,276	15,715
Hypertensive heart and renal disease (I13)	2,987	1,318	1,669	193	97	96	2,792	1,220	1,572
Ischemic heart diseases (I20-I25)	406,351	216,050	190,301	20,452	11,303	9,149	385,210	204,295	180,915
Acute myocardial infarction (I21-I22)	132,968	71,712	61,256	6,792	3,767	3,025	126,005	67,829	58,176
Other acute ischemic heart diseases (I24)	4,092	2,159	1,933	113	65	48	3,970	2,086	1,884
Other forms of chronic ischemic heart disease (I20,I25)	269,291	142,179	127,112	13,547	7,471	6,076	255,235	134,380	120,855
Atherosclerotic cardiovascular disease, so described (I25.0)	59,051	33,401	25,650	3,233	2,059	1,174	55,559	31,155	24,404
All other forms of chronic ischemic heart disease (I20,I25.1-I25.9)	210,240	108,778	101,462	10,314	5,412	4,902	199,676	103,225	96,451
Other heart diseases (I26-I51)	172,748	77,178	95,570	6,511	3,286	3,225	166,042	73,785	92,257
Acute and subacute endocarditis (I33)	1,225	718	507	79	54	25	1,145	663	482
Diseases of pericardium and acute myocarditis (I30-I31,I40)	867	454	413	66	42	24	800	412	388
Heart failure (I50)	56,565	22,914	33,651	1,890	844	1,046	54,628	22,047	32,581
All other forms of heart disease (I26-I28,I34-I38,I42-I49,I51)	114,091	53,092	60,999	4,476	2,346	2,130	109,469	50,663	58,806
Essential hypertension and hypertensive renal disease (I10,I12,I15)	23,965	9,417	14,548	1,395	639	756	22,542	8,768	13,774
Cerebrovascular diseases (I60-I69)	135,952	54,111	81,841	7,078	3,319	3,759	128,705	50,697	78,008
Atherosclerosis (I70)	8,232	3,220	5,012	326	138	188	7,898	3,078	4,820
Other diseases of circulatory system (I71-I78)	21,940	11,480	10,460	874	483	391	21,043	10,982	10,061
Aortic aneurysm and dissection (I71)	12,986	7,543	5,443	472	295	177	12,505	7,241	5,264
Other diseases of arteries, arterioles and capillaries (I72-I78)	8,954	3,937	5,017	402	188	214	8,538	3,741	4,797
Other disorders of circulatory system (I80-I99)	4,101	1,902	2,199	241	123	118	3,847	1,772	2,075
Influenza and pneumonia (J09-J18) ⁴	52,717	24,071	28,646	2,735	1,361	1,374	49,896	22,662	27,234
Influenza (J09-J11) ⁴	411	187	224	32	18	14	378	168	210
Pneumonia (J12-J18)	52,306	23,884	28,422	2,703	1,343	1,360	49,518	22,494	27,024
Other acute lower respiratory infections (J20-J22,U04) ⁵	255	121	134	23	12	11	232	109	123
Acute bronchitis and bronchiolitis (J20-J21)	213	104	109	23	12	11	190	92	98
Other and unspecified acute lower respiratory infections (J22,U04) ^{5,6}	42	17	25	-	-	-	42	17	25
Chronic lower respiratory diseases (J40-J47)	127,924	61,235	66,689	3,531	1,894	1,637	124,217	59,234	64,983

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Cause of death (based on ICD-10, 2004)	All origins			Hispanic			Non-Hispanic ¹		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
Bronchitis, chronic and unspecified (J40-J42)	667	273	394	37	21	16	629	251	378
Emphysema (J43)	12,790	6,598	6,192	294	181	113	12,473	6,403	6,070
Asthma (J45-J46)	3,447	1,274	2,173	239	109	130	3,207	1,164	2,043
Other chronic lower respiratory diseases (J44,J47)	111,020	53,090	57,930	2,961	1,583	1,378	107,908	51,416	56,492
Pneumoconioses and chemical effects (J60-J66,J68)	915	875	40	21	20	1	893	855	38
Pneumonitis due to solids and liquids (J69)	16,988	8,934	8,054	545	291	254	16,420	8,628	7,792
Other diseases of respiratory system (J00-J06,J30-J39,J67,J70-J98)	28,508	14,291	14,217	1,721	892	829	26,757	13,380	13,377
Peptic ulcer (K25-K28)	3,045	1,469	1,576	152	90	62	2,890	1,377	1,513
Diseases of appendix (K35-K38)	426	259	167	28	17	11	397	241	156
Hernia (K40-K46)	1,698	708	990	97	37	60	1,597	669	928
Chronic liver disease and cirrhosis (K70,K73-K74)	29,165	19,151	10,014	3,913	2,799	1,114	25,190	16,299	8,891
Alcoholic liver disease (K70)	14,406	10,549	3,857	2,129	1,776	353	12,240	8,740	3,500
Other chronic liver disease and cirrhosis (K73-K74)	14,759	8,602	6,157	1,784	1,023	761	12,950	7,559	5,391
Cholelithiasis and other disorders of gallbladder (K80-K82)	3,237	1,441	1,796	237	121	116	2,997	1,319	1,678
Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	46,448	22,616	23,832	2,691	1,363	1,328	43,694	21,216	22,478
Acute and rapidly progressive nephritic and nephrotic syndrome (N00-N01,N04)	206	111	95	25	12	13	181	99	82
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	170	94	76	2,787	1,357	1,430
Renal failure (N17-N19)	43,263	21,038	22,225	2,495	1,257	1,238	40,706	19,745	20,961
Other disorders of kidney (N25,N27)	21	15	6	1	-	1	20	15	5
Infections of kidney (N10-N12,N13.6,N15.1)	628	214	414	48	11	37	579	203	376
Hyperplasia of prostate (N40)	491	491	...	30	30	...	458	458	...
Inflammatory diseases of female pelvic organs (N70-N76)	116	...	116	6	...	6	110	...	110
Pregnancy, childbirth and the puerperium (O00-O99)	769	...	769	134	...	134	634	...	634
Pregnancy with abortive outcome (O00-O07)	31	...	31	5	...	5	26	...	26
Other complications of pregnancy, childbirth and the puerperium (O10-O99)	738	...	738	129	...	129	608	...	608
Certain conditions originating in the perinatal period (P00-P96)	14,599	8,218	6,381	2,946	1,643	1,303	11,525	6,502	5,023
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	10,421	5,455	4,966	1,991	1,063	928	8,392	4,371	4,021
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R99)	33,500	14,282	19,218	1,952	1,134	818	31,464	13,099	18,365
All other diseases (Residual)	238,192	96,447	141,745	11,711	5,534	6,177	226,142	90,742	135,400
Accidents (unintentional injuries) (V01-X59,Y85-Y86)	123,706	79,827	43,879	11,723	8,844	2,879	111,641	70,739	40,902
Transport accidents (V01-V99,Y85)	46,844	33,434	13,410	6,117	4,641	1,476	40,604	28,695	11,909
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	5,824	4,390	1,434	38,013	26,626	11,387
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	167	144	23	907	705	202

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Cause of death (based on ICD-10, 2004)	All origins			Hispanic			Non-Hispanic ¹		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
Water, air and space, and other and unspecified transport accidents and their sequelae (V90-V99,Y85)	1,816	1,476	340	126	107	19	1,684	1,364	320
Nontransport accidents (W00-X59,Y86)	76,862	46,393	30,469	5,606	4,203	1,403	71,037	42,044	28,993
Falls (W00-W19)	22,631	11,597	11,034	1,212	762	450	21,374	10,803	10,571
Accidental discharge of firearms (W32-W34)	613	537	76	65	58	7	548	479	69
Accidental drowning and submersion (W65-W74)	3,443	2,681	762	480	410	70	2,946	2,256	690
Accidental exposure to smoke, fire and flames (X00-X09)	3,286	1,943	1,343	230	150	80	3,041	1,786	1,255
Accidental poisoning and exposure to noxious substances (X40-X49)	29,846	19,644	10,202	2,436	1,943	493	27,307	17,640	9,667
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	1,183	880	303	15,821	9,080	6,741
Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	34,598	27,269	7,329	2,465	2,078	387	32,061	25,133	6,928
Intentional self-harm (suicide) by discharge of firearms (X72-X74)	17,352	15,181	2,171	931	855	76	16,386	14,295	2,091
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	1,534	1,223	311	15,675	10,838	4,837
Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	18,361	14,538	3,823	3,466	2,926	540	14,798	11,529	3,269
Assault (homicide) by discharge of firearms (*U01.4,X93-X95)	12,632	10,767	1,865	2,385	2,133	252	10,193	8,584	1,609
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	1,081	793	288	4,605	2,945	1,660
Legal intervention (Y35,Y89.0)	412	400	12	95	95	-	316	304	12
Events of undetermined intent (Y10-Y34,Y87.2,Y89.9)	5,381	3,351	2,030	331	232	99	5,030	3,105	1,925
Discharge of firearms, undetermined intent (Y22-Y24)	276	223	53	31	29	2	244	193	51
Other and unspecified events of undetermined intent and their sequelae (Y10-Y21,Y25-Y34,Y87.2,Y89.9)	5,105	3,128	1,977	300	203	97	4,786	2,912	1,874
Operations of war and their sequelae (Y36,Y89.1)	21	21	-	3	3	-	18	18	-
Complications of medical and surgical care (Y40-Y84,Y88)	2,597	1,224	1,373	143	67	76	2,453	1,156	1,297
Enterocolitis due to <i>Clostridium difficile</i> (A04.7)⁷	6,372	2,399	3,973	250	107	143	6,119	2,291	3,828

- Quantity zero.

... Category not applicable.

¹Includes races other than white and black.

²Race 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."

³Includes deaths for which Hispanic origin was not reported on the death certificate.

⁴New 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.

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

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."

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."

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Cause of death (based on ICD-10, 2004)	Non-Hispanic white ²			Non-Hispanic black ²			Origin not stated ³		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
All causes	1,939,606	948,662	990,944	286,366	146,474	139,892	3,747	2,286	1,461
Salmonella infections (A01-A02)	22	11	11	3	1	2	1	-	1
Shigellosis and amebiasis (A03,A06)	1	-	1	1	-	1	-	-	-
Certain other intestinal infections (A04,A07-A09)	5,978	2,228	3,750	420	158	262	4	2	2
Tuberculosis (A16-A19)	250	146	104	121	82	39	3	1	2
Respiratory tuberculosis (A16)	187	112	75	89	61	28	2	1	1
Other tuberculosis (A17-A19)	63	34	29	32	21	11	1	-	1
Whooping cough (A37)	3	-	3	-	-	-	-	-	-
Scarlet fever and erysipelas (A38,A46)	1	1	-	-	-	-	-	-	-
Meningococcal infection (A39)	49	27	22	26	14	12	-	-	-
Septicemia (A40-A41)	25,856	11,653	14,203	6,241	2,807	3,434	69	38	31
Syphilis (A50-A53)	16	9	7	21	12	9	-	-	-
Acute poliomyelitis (A80)	-	-	-	-	-	-	-	-	-
Arthropod-borne viral encephalitis (A83-A84,A85.2)	2	1	1	1	1	-	-	-	-
Measles (B05)	-	-	-	-	-	-	-	-	-
Viral hepatitis (B15-B19)	4,855	3,256	1,599	1,025	673	352	22	15	7
Human immunodeficiency virus (HIV) disease (B20-B24)	3,182	2,638	544	6,398	4,127	2,271	53	43	10
Malaria (B50-B54)	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)	4,357	2,208	2,149	758	392	366	7	3	4
Malignant neoplasms (C00-C97)	456,576	237,672	218,904	63,441	32,766	30,675	601	337	264
Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)	6,361	4,296	2,065	1,054	763	291	10	8	2
Malignant neoplasm of esophagus (C15)	11,393	9,083	2,310	1,445	1,054	391	13	10	3
Malignant neoplasm of stomach (C16)	7,272	4,355	2,917	1,973	1,175	798	8	7	1
Malignant neoplasms of colon, rectum and anus (C18-C21)	42,410	21,431	20,979	6,853	3,412	3,441	63	35	28
Malignant neoplasms of liver and intrahepatic bile ducts (C22)	11,722	7,639	4,083	2,243	1,575	668	26	20	6
Malignant neoplasm of pancreas (C25)	27,336	13,905	13,431	4,033	1,878	2,155	38	23	15
Malignant neoplasm of larynx (C32)	2,741	2,137	604	651	541	110	9	6	3
Malignant neoplasms of trachea, bronchus and lung (C33-C34)	134,134	73,717	60,417	16,360	9,744	6,616	166	99	67
Malignant melanoma of skin (C43)	8,063	5,294	2,769	133	57	76	5	4	1
Malignant neoplasm of breast (C50)	32,106	300	31,806	5,800	52	5,748	36	-	36
Malignant neoplasm of cervix uteri (C53)	2,576	...	2,576	796	...	796	2	...	2
Malignant neoplasms of corpus uteri and uterus, part unspecified (C54-C55)	5,570	...	5,570	1,283	...	1,283	10	...	10
Malignant neoplasm of ovary (C56)	12,330	...	12,330	1,150	...	1,150	11	...	11
Malignant neoplasm of prostate (C61)	22,259	22,259	...	4,865	4,865	...	28	28	...
Malignant neoplasms of kidney and renal pelvis (C64-C65)	10,286	6,422	3,864	1,211	739	472	12	7	5
Malignant neoplasm of bladder (C67)	12,139	8,600	3,539	1,030	562	468	11	8	3
Malignant neoplasms of meninges, brain and other parts of central nervous system (C70-C72)	11,375	6,328	5,047	773	397	376	12	5	7
Malignant neoplasms of lymphoid, hematopoietic and related tissue (C81-C96)	45,120	25,020	20,100	5,189	2,638	2,551	63	26	37
Hodgkin's disease (C81)	997	555	442	127	74	53	1	-	1
Non-Hodgkin's lymphoma (C82-C85)	17,356	9,284	8,072	1,379	745	634	21	10	11
Leukemia (C91-C95)	18,213	10,454	7,759	1,805	940	865	25	13	12
Multiple myeloma and immunoproliferative neoplasms (C88,C90)	8,508	4,703	3,805	1,867	872	995	16	3	13
Other and unspecified malignant neoplasms of lymphoid, hematopoietic and related tissue (C96)	46	24	22	11	7	4	-	-	-

Table 13. Number of deaths from 113 selected causes and Enterocolitis due to *Clostridium difficile*, by Hispanic origin, race for non-Hispanic population, and sex: United States, 2007

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Cause of death (based on ICD-10, 2004)	Non-Hispanic white ²			Non-Hispanic black ²			Origin not stated ³		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
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)	51,383	26,886	24,497	6,599	3,314	3,285	78	51	27
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	11,965	6,141	5,824	1,178	586	592	13	9	4
Anemias (D50-D64)	3,523	1,343	2,180	958	430	528	8	6	2
Diabetes mellitus (E10-E14)	50,046	25,584	24,462	12,343	5,434	6,909	102	53	49
Nutritional deficiencies (E40-E64)	2,260	834	1,426	391	163	228	3	2	1
Malnutrition (E40-E46)	2,084	763	1,321	373	159	214	3	2	1
Other nutritional deficiencies (E50-E64)	176	71	105	18	4	14	-	-	-
Meningitis (G00,G03)	428	222	206	132	77	55	1	-	1
Parkinson's disease (G20-G21)	18,098	10,457	7,641	789	431	358	11	3	8
Alzheimer's disease (G30)	66,453	19,378	47,075	4,729	1,293	3,436	60	23	37
Major cardiovascular diseases (I00-I78)	652,763	311,345	341,418	95,059	46,159	48,900	1,197	741	456
Diseases of heart (I00-I09,I11,I13,I20-I51)	502,683	251,229	251,454	70,443	35,243	35,200	969	617	352
Acute rheumatic fever and chronic rheumatic heart diseases (I00-I09)	2,698	853	1,845	242	83	159	4	3	1
Hypertensive heart disease (I11)	21,244	9,292	11,952	7,023	3,618	3,405	79	54	25
Hypertensive heart and renal disease (I13)	1,874	769	1,105	820	409	411	2	1	1
Ischemic heart diseases (I20-I25)	334,047	177,716	156,331	42,152	21,473	20,679	689	452	237
Acute myocardial infarction (I21-I22)	109,134	59,246	49,888	13,967	6,923	7,044	171	116	55
Other acute ischemic heart diseases (I24)	3,331	1,728	1,603	530	296	234	9	8	1
Other forms of chronic ischemic heart disease (I20,I25)	221,582	116,742	104,840	27,655	14,254	13,401	509	328	181
Atherosclerotic cardiovascular disease, so described (I25.0)	45,326	25,224	20,102	8,796	5,070	3,726	259	187	72
All other forms of chronic ischemic heart disease (I20,I25.1-I25.9)	176,256	91,518	84,738	18,859	9,184	9,675	250	141	109
Other heart diseases (I26-I51)	142,820	62,599	80,221	20,206	9,660	10,546	195	107	88
Acute and subacute endocarditis (I33)	889	500	389	222	143	79	1	1	-
Diseases of pericardium and acute myocarditis (I30-I31,I40)	633	324	309	143	74	69	1	-	1
Heart failure (I50)	48,480	19,413	29,067	5,464	2,328	3,136	47	23	24
All other forms of heart disease (I26-I28,I34-I38,I42-I49,I51)	92,818	42,362	50,456	14,377	7,115	7,262	146	83	63
Essential hypertension and hypertensive renal disease (I10,I12,I15)	17,216	6,480	10,736	4,597	1,963	2,634	28	10	18
Cerebrovascular diseases (I60-I69)	107,678	41,416	66,262	16,934	7,470	9,464	169	95	74
Atherosclerosis (I70)	7,119	2,758	4,361	643	259	384	8	4	4
Other diseases of circulatory system (I71-I78)	18,067	9,462	8,605	2,442	1,224	1,218	23	15	8
Aortic aneurysm and dissection (I71)	10,890	6,325	4,565	1,241	694	547	9	7	2
Other diseases of arteries, arterioles and capillaries (I72-I78)	7,177	3,137	4,040	1,201	530	671	14	8	6
Other disorders of circulatory system (I80-I99)	3,092	1,398	1,694	692	344	348	13	7	6
Influenza and pneumonia (J09-J18) ⁴	43,219	19,361	23,858	5,091	2,464	2,627	86	48	38
Influenza (J09-J11) ⁴	342	151	191	26	13	13	1	1	-
Pneumonia (J12-J18)	42,877	19,210	23,667	5,065	2,451	2,614	85	47	38
Other acute lower respiratory infections (J20-J22,U04) ⁵	195	90	105	32	16	16	-	-	-
Acute bronchitis and bronchiolitis (J20-J21)	158	74	84	28	15	13	-	-	-
Other and unspecified acute lower respiratory infections (J22,U04) ^{5,6}	37	16	21	4	1	3	-	-	-
Chronic lower respiratory diseases (J40-J47)	114,480	53,989	60,491	7,830	4,167	3,663	176	107	69

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Cause of death (based on ICD-10, 2004)	Non-Hispanic white ²			Non-Hispanic black ²			Origin not stated ³		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
Bronchitis, chronic and unspecified (J40-J42)	554	216	338	56	24	32	1	1	-
Emphysema (J43)	11,575	5,840	5,735	728	455	273	23	14	9
Asthma (J45-J46)	2,151	686	1,465	893	402	491	1	1	-
Other chronic lower respiratory diseases (J44,J47)	100,200	47,247	52,953	6,153	3,286	2,867	151	91	60
Pneumoconioses and chemical effects (J60-J66,J68)	846	812	34	45	42	3	1	-	1
Pneumonitis due to solids and liquids (J69)	14,680	7,713	6,967	1,418	732	686	23	15	8
Other diseases of respiratory system (J00-J06,J30-J39,J67,J70-J98)	23,453	11,754	11,699	2,561	1,244	1,317	30	19	11
Peptic ulcer (K25-K28)	2,476	1,142	1,334	302	172	130	3	2	1
Diseases of appendix (K35-K38)	315	193	122	64	39	25	1	1	-
Hernia (K40-K46)	1,407	571	836	164	84	80	4	2	2
Chronic liver disease and cirrhosis (K70,K73-K74)	21,598	14,007	7,591	2,525	1,662	863	62	53	9
Alcoholic liver disease (K70)	10,423	7,494	2,929	1,191	843	348	37	33	4
Other chronic liver disease and cirrhosis (K73-K74)	11,175	6,513	4,662	1,334	819	515	25	20	5
Cholelithiasis and other disorders of gallbladder (K80-K82)	2,606	1,160	1,446	294	117	177	3	1	2
Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	34,219	16,896	17,323	8,318	3,730	4,588	63	37	26
Acute and rapidly progressive nephritic and nephrotic syndrome (N00-N01,N04)	144	79	65	35	18	17	-	-	-
Chronic glomerulonephritis, nephritis and nephropathy not specified as acute or chronic, and renal sclerosis unspecified (N02-N03,N05-N07,N26)	2,182	1,086	1,096	517	227	290	1	1	-
Renal failure (N17-N19)	31,878	15,720	16,158	7,761	3,481	4,280	62	36	26
Other disorders of kidney (N25,N27)	15	11	4	5	4	1	-	-	-
Infections of kidney (N10-N12,N13.6,N15.1)	505	175	330	52	20	32	1	-	1
Hyperplasia of prostate (N40)	402	402	...	42	42	...	3	3	...
Inflammatory diseases of female pelvic organs (N70-N76)	85	...	85	19	...	19	-	...	-
Pregnancy, childbirth and the puerperium (O00-O99)	334	...	334	248	...	248	1	...	1
Pregnancy with abortive outcome (O00-O07)	8	...	8	17	...	17	-	...	-
Other complications of pregnancy, childbirth and the puerperium (O10-O99)	326	...	326	231	...	231	1	...	1
Certain conditions originating in the perinatal period (P00-P96)	6,064	3,429	2,635	4,868	2,734	2,134	128	73	55
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	6,202	3,248	2,954	1,760	904	856	38	21	17
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R99)	26,199	10,525	15,674	4,580	2,223	2,357	84	49	35
All other diseases (Residual)	195,259	77,408	117,851	26,130	11,166	14,964	339	171	168
Accidents (unintentional injuries) (V01-X59,Y85-Y86)	94,584	59,274	35,310	13,332	9,093	4,239	342	244	98
Transport accidents (V01-V99,Y85)	33,035	23,270	9,765	5,748	4,249	1,499	123	98	25
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)	30,900	21,564	9,336	5,415	3,976	1,439	108	86	22
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)	685	532	153	159	125	34	9	7	2

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Cause of death (based on ICD-10, 2004)	Non-Hispanic white ²			Non-Hispanic black ²			Origin not stated ³		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
Water, air and space, and other and unspecified transport accidents and their sequelae (V90-V99,Y85)	1,450	1,174	276	174	148	26	6	5	1
Nontransport accidents (W00-X59,Y86)	61,549	36,004	25,545	7,584	4,844	2,740	219	146	73
Falls (W00-W19)	19,791	9,873	9,918	1,001	589	412	45	32	13
Accidental discharge of firearms (W32-W34)	404	349	55	126	113	13	-	-	-
Accidental drowning and submersion (W65-W74)	2,243	1,688	555	502	410	92	17	15	2
Accidental exposure to smoke, fire and flames (X00-X09)	2,188	1,276	912	764	454	310	15	7	8
Accidental poisoning and exposure to noxious substances (X40-X49)	23,531	15,204	8,327	3,215	2,107	1,108	103	61	42
Other and unspecified nontransport accidents and their sequelae (W20-W31,W35-W64,W75-W99,X10-X39,X50-X59,Y86)	13,392	7,614	5,778	1,976	1,171	805	39	31	8
Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	28,897	22,660	6,237	1,916	1,571	345	72	58	14
Intentional self-harm (suicide) by discharge of firearms (X72-X74)	15,073	13,129	1,944	975	870	105	35	31	4
Intentional self-harm (suicide) by other and unspecified means and their sequelae (*U03,X60-X71,X75-X84,Y87.0)	13,824	9,531	4,293	941	701	240	37	27	10
Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	5,512	3,669	1,843	8,746	7,477	1,269	97	83	14
Assault (homicide) by discharge of firearms (*U01.4,X93-X95)	3,053	2,165	888	6,867	6,192	675	54	50	4
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)	2,459	1,504	955	1,879	1,285	594	43	33	10
Legal intervention (Y35,Y89.0)	183	174	9	124	121	3	1	1	-
Events of undetermined intent (Y10-Y34,Y87.2,Y89.9)	4,122	2,490	1,632	747	517	230	20	14	6
Discharge of firearms, undetermined intent (Y22-Y24)	178	138	40	57	46	11	1	1	-
Other and unspecified events of undetermined intent and their sequelae (Y10-Y21,Y25-Y34,Y87.2,Y89.9)	3,944	2,352	1,592	690	471	219	19	13	6
Operations of war and their sequelae (Y36,Y89.1)	18	18	-	-	-	-	-	-	-
Complications of medical and surgical care (Y40-Y84,Y88)	1,967	948	1,019	430	187	243	1	1	-
Enterocolitis due to <i>Clostridium difficile</i> (A04.7)⁷	5,657	2,109	3,548	391	149	242	3	1	2

- Quantity zero.

... Category not applicable.

¹Includes races other than white and black.

²Race 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."

³Includes deaths for which Hispanic origin was not reported on the death certificate.

⁴New 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.

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

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."

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."