

**Table 118. Deaths and Death Rates by Selected Causes: 2006 and 2007**

[Rates per 100,000 population. Figures are weighted data rounded to the nearest individual, so categories may not add to total or subtotal. Excludes deaths of nonresidents of the United States. Deaths classified according to tenth revision of International Classification of Diseases (ICD). See also Appendix III]

Cause of death	2006			2007		
	Number	Rate	Age-adjusted rate <sup>1</sup>	Number	Rate	Age-adjusted rate <sup>1</sup>
<b>All causes<sup>2</sup></b> .....	<b>2,426,264</b>	<b>810.4</b>	<b>776.5</b>	<b>2,423,712</b>	<b>803.6</b>	<b>760.2</b>
Major cardiovascular diseases <sup>2</sup> .....	823,746	275.1	261.2	806,156	267.3	249.9
Diseases of heart .....	631,636	211.0	200.2	616,067	204.3	190.9
Acute rheumatic fever and chronic rheumatic heart disease .....	3,257	1.1	1.1	3,201	1.1	1.0
Hypertensive heart disease .....	29,788	9.9	9.4	30,780	10.2	9.5
Hypertensive heart and renal disease .....	2,918	1.0	0.9	2,987	1.0	0.9
Ischemic heart disease .....	425,425	142.1	134.9	406,351	134.7	126.0
Acute myocardial infarction .....	141,462	47.2	45.0	132,968	44.1	41.4
Other heart diseases .....	170,248	56.9	53.9	172,748	57.3	53.4
Heart failure .....	60,337	20.2	18.9	56,565	18.8	17.3
Essential (primary) hypertension and hypertensive renal disease .....	23,855	8.0	7.5	23,965	7.9	7.4
Cerebrovascular diseases .....	137,119	45.8	43.6	135,952	45.1	42.2
Atherosclerosis .....	8,652	2.9	2.7	8,232	2.7	2.5
Malignant neoplasms <sup>2</sup> .....	559,888	187.0	180.7	562,875	186.6	178.4
Malignant neoplasms of lip, oral cavity, and pharynx .....	7,720	2.6	2.5	8,067	2.7	2.5
Malignant neoplasms of esophagus .....	13,686	4.6	4.4	13,592	4.5	4.3
Malignant neoplasms of stomach .....	11,345	3.8	3.7	11,388	3.8	36.0
Malignant neoplasms of colon, rectum and anus .....	53,549	17.9	17.2	53,586	17.8	16.9
Malignant neoplasms of liver and intrahepatic bile ducts .....	16,525	5.5	5.3	17,146	5.7	5.4
Malignant neoplasms of pancreas .....	33,454	11.2	10.8	34,117	11.3	10.8
Malignant neoplasms of trachea, bronchus and lung .....	158,664	53.0	51.5	158,760	52.6	50.6
Malignant melanoma of skin .....	8,441	2.8	2.7	8,461	2.8	2.7
Malignant neoplasm of breast .....	41,210	13.8	13.2	40,970	13.6	12.9
Malignant neoplasm of ovary .....	14,857	5.0	4.8	14,621	4.8	4.6
Malignant neoplasm of prostate .....	28,372	9.5	9.2	29,093	9.6	9.2
Malignant neoplasms of kidney and renal pelvis .....	12,379	4.1	4.0	12,703	4.2	4.0
Malignant neoplasms of bladder .....	13,474	4.5	4.3	13,843	4.6	4.4
Malignant neoplasms of meninges, brain and other parts of central nervous system .....	12,886	4.3	4.2	13,234	4.4	4.2
Malignant neoplasms of lymphoid, hematopoietic and related tissue <sup>2</sup> .....	55,045	18.4	17.9	54,991	18.2	17.6
Non-Hodgkins' lymphoma .....	20,594	6.9	6.7	20,528	6.8	6.5
Leukemia .....	21,944	7.3	7.1	21,825	7.2	7.0
Accidents (unintentional injuries) .....	121,599	40.6	39.8	123,706	41.0	40.0
Transport accidents <sup>2</sup> .....	48,412	16.2	16.0	46,844	15.5	15.3
Motor vehicle accidents .....	45,316	15.1	15.0	43,945	14.6	14.4
Nontransport accidents <sup>2</sup> .....	73,187	24.4	23.8	76,862	25.5	24.6
Falls .....	20,823	7.0	6.6	22,631	7.5	7.0
Accidental drowning and submersion .....	3,579	1.2	1.2	3,443	1.1	1.1
Accidental exposure to smoke, fire and flames .....	3,109	1.0	1.0	3,286	1.1	1.1
Accidental poisoning and exposure to noxious substances .....	27,531	9.2	9.1	29,846	9.9	9.8
Chronic lower respiratory diseases <sup>2</sup> .....	124,583	41.6	40.5	127,924	42.4	40.8
Emphysema .....	12,551	4.2	4.1	12,790	4.2	4.1
Asthma .....	3,613	1.2	1.2	3,447	1.1	1.1
Influenza and pneumonia <sup>2</sup> .....	56,326	18.8	17.8	52,717	17.5	16.2
Pneumonia .....	55,477	18.5	17.5	52,306	17.3	16.1
Septicemia (blood poisoning) .....	34,234	11.4	11.0	34,828	11.5	11.0
Viral hepatitis .....	7,250	2.4	2.3	7,407	2.5	2.3
Human immunodeficiency virus (HIV) disease .....	12,113	4.0	4.0	11,295	3.7	3.7
Anemias .....	3,996	1.3	1.3	4,829	1.6	1.5
Diabetes mellitus .....	72,449	24.2	23.3	71,382	23.7	22.5
Nutritional deficiencies .....	2,556	0.9	0.8	2,852	0.9	0.9
Malnutrition .....	2,377	0.8	0.7	2,644	0.9	0.8
Parkinson's disease .....	19,566	6.5	6.3	20,058	6.7	6.4
Alzheimer's disease .....	72,432	24.2	22.6	74,632	24.7	22.7
Chronic liver disease and cirrhosis .....	27,555	9.2	8.8	29,165	9.7	9.1
Alcoholic liver disease .....	13,050	4.4	4.1	14,406	4.8	4.5
Nephritis, nephrotic syndrome, and nephrosis <sup>2</sup> .....	45,344	15.1	14.5	46,448	15.4	14.5
Renal failure .....	43,344	14.5	13.9	43,263	14.3	13.6
Intentional self-harm (suicide) .....	33,300	11.1	10.9	34,598	11.5	11.3
Intentional self-harm (suicide) by discharge of firearms .....	16,883	5.6	5.5	17,352	5.8	5.6
Assault (homicide) .....	18,573	6.2	6.2	18,361	6.1	6.1
Assault (homicide) by discharge of firearms .....	12,791	4.3	4.3	12,632	4.2	4.2
Events of undetermined intent .....	5,131	1.7	1.7	5,381	1.8	1.8
Drug-induced deaths <sup>3</sup> .....	38,396	12.8	12.7	38,371	12.7	12.6
Alcohol-induced deaths <sup>3</sup> .....	22,073	7.4	7.0	23,199	7.7	7.3

<sup>1</sup> See text, this section. <sup>2</sup> Includes other causes, not shown separately. <sup>3</sup> Included in selected categories.

Source: U.S. National Center for Health Statistics, National Vital Statistics Reports (NVSR), *Deaths: Final Data for 2007*, Vol. 58, No. 19, May 2010.