

**Table 113. Deaths and Death Rates by Selected Causes: 2004 and 2005**

[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. See also Appendix III]

Cause of death	2004			2005		
	Number	Rate	Age-adjusted rate <sup>1</sup>	Number	Rate	Age-adjusted rate <sup>1</sup>
<b>All causes<sup>2</sup></b> . . . . .	<b>2,397,615</b>	<b>816.5</b>	<b>800.8</b>	<b>2,448,017</b>	<b>825.9</b>	<b>798.8</b>
Major cardiovascular diseases <sup>2</sup> . . . . .	861,190	293.3	286.5	856,030	288.8	277.3
Diseases of heart . . . . .	652,486	222.2	217.0	652,091	220.0	211.1
Acute rheumatic fever and chronic rheumatic heart disease . . . . .	3,254	1.1	1.1	3,365	1.1	1.1
Hypertensive heart disease . . . . .	28,585	9.7	9.5	29,282	9.9	9.4
Hypertensive heart and renal disease . . . . .	3,046	1.0	1.0	3,172	1.1	1.0
Ischemic heart disease . . . . .	451,326	153.7	150.2	445,687	150.4	144.4
Acute myocardial infarction . . . . .	156,816	53.4	52.2	151,004	50.9	49.1
Essential (primary) hypertension and hypertensive renal disease . . . . .	23,076	7.9	7.7	24,902	8.4	8.0
Cerebrovascular diseases . . . . .	150,074	51.1	50.0	143,579	48.4	46.6
Atherosclerosis . . . . .	11,861	4.0	3.9	11,841	4.0	3.8
Malignant neoplasms <sup>2</sup> . . . . .	553,888	188.6	185.8	559,312	188.7	183.8
Malignant neoplasms of lip, oral cavity, and pharynx . . . . .	7,826	2.7	2.6	7,773	2.6	2.5
Malignant neoplasms of esophagus . . . . .	13,023	4.4	4.3	13,499	4.6	4.4
Malignant neoplasms of stomach . . . . .	11,859	4.0	4.0	11,514	3.9	3.8
Malignant neoplasms of colon, rectum, and anus . . . . .	53,772	18.3	18.0	53,252	18.0	17.5
Malignant neoplasms of liver and intrahepatic bile ducts . . . . .	15,321	5.2	5.1	16,076	5.4	5.2
Malignant neoplasms of pancreas . . . . .	31,772	10.8	10.6	32,760	11.1	10.8
Malignant neoplasms of trachea, bronchus, and lung . . . . .	158,091	53.8	53.2	159,292	53.7	52.6
Malignant melanoma of skin . . . . .	7,952	2.7	2.7	8,345	2.8	2.7
Malignant neoplasm of breast . . . . .	41,316	14.1	13.8	41,491	14.0	13.5
Malignant neoplasm of ovary . . . . .	14,716	5.0	4.9	14,787	5.0	4.8
Malignant neoplasm of prostate . . . . .	29,004	9.9	9.8	28,905	9.8	9.5
Malignant neoplasms of kidney and renal pelvis . . . . .	12,313	4.2	4.1	12,517	4.2	4.1
Malignant neoplasms of bladder . . . . .	13,030	4.4	4.4	13,253	4.5	4.3
Malignant neoplasms of meninges, brain, and other parts of central nervous system . . . . .	12,829	4.4	4.3	13,152	4.4	4.3
Malignant neoplasms of lymphoid, hematopoietic, and related tissue <sup>2</sup> . . . . .	54,645	18.6	18.4	55,028	18.6	18.2
Non-Hodgkins' lymphoma . . . . .	20,938	7.1	7.0	20,873	7.0	6.9
Leukemia . . . . .	21,395	7.3	7.2	21,623	7.3	7.1
Accidents (unintentional injuries) <sup>2</sup> . . . . .	112,012	38.1	37.7	117,809	39.7	39.1
Motor vehicle accidents . . . . .	44,933	15.3	15.2	45,343	15.3	15.2
Falls . . . . .	18,807	6.4	6.3	19,656	6.6	6.4
Accidental drowning and submersion . . . . .	3,308	1.1	1.1	3,582	1.2	1.2
Accidental exposure to smoke, fire, and flames . . . . .	3,229	1.1	1.1	3,197	1.1	1.1
Accidental poisoning and exposure to noxious substances . . . . .	20,950	7.1	7.1	23,618	8.0	7.9
Chronic lower respiratory diseases . . . . .	121,987	41.5	41.1	130,933	44.2	43.2
Emphysema . . . . .	13,639	4.6	4.6	14,002	4.7	4.6
Asthma . . . . .	3,816	1.3	1.3	3,884	1.3	1.3
Other chronic lower respiratory diseases . . . . .	103,759	35.3	35.0	112,181	37.8	37.0
Influenza and pneumonia <sup>2</sup> . . . . .	59,664	20.3	19.8	63,001	21.3	20.3
Pneumonia . . . . .	58,564	19.9	19.4	61,189	20.6	19.7
Septicemia . . . . .	33,373	11.4	11.2	34,136	11.5	11.2
Human immunodeficiency virus (HIV) disease . . . . .	13,063	4.4	4.5	12,543	4.2	4.2
Anemias . . . . .	4,575	1.6	1.5	4,624	1.6	1.5
Diabetes mellitus . . . . .	73,138	24.9	24.5	75,119	25.3	24.6
Parkinson's disease . . . . .	17,989	6.1	6.1	19,544	6.6	6.4
Alzheimer's disease . . . . .	65,965	22.5	21.8	71,599	24.2	22.9
Chronic liver disease and cirrhosis . . . . .	27,013	9.2	9.0	27,530	9.3	9.0
Cholelithiasis and other disorders of gallbladder . . . . .	3,086	1.1	1.0	3,072	1.0	1.0
Nephritis, nephrotic syndrome, and nephrosis <sup>2</sup> . . . . .	42,480	14.5	14.2	43,901	14.8	14.3
Renal failure . . . . .	41,732	14.2	13.9	42,868	14.5	14.0
Intentional self-harm (suicide) . . . . .	32,439	11.0	10.9	32,637	11.0	10.9
Intentional self-harm (suicide) by discharge of firearms . . . . .	16,750	5.7	5.6	17,002	5.7	5.7
Intentional self-harm (suicide) by other and unspecified means and their sequelae . . . . .	15,689	5.3	5.3	15,635	5.3	5.2
Assault (homicide) . . . . .	17,357	5.9	5.9	18,124	6.1	6.1
Events of undetermined intent . . . . .	4,976	1.7	1.7	4,742	1.6	1.6
Injury by firearms <sup>3</sup> . . . . .	29,569	10.1	10.0	30,694	10.4	10.2
Drug-induced deaths <sup>3</sup> . . . . .	30,711	10.5	10.4	33,541	11.3	11.3
Alcohol-induced deaths <sup>3</sup> . . . . .	21,081	7.2	7.0	21,634	7.3	7.0
Injury at work . . . . .	5,157	2.2	2.2	5,113	2.2	2.1

<sup>1</sup> See headnote, Table 104. <sup>2</sup> Includes other causes not shown separately. <sup>3</sup> Included in selected categories.