

Table 120. Deaths and Death Rates by Leading Causes of Death and Age: 2007

[Rates per 100,000 population in specified group. Data are based on the tenth revision of the International Classification of Diseases (ICD). See Appendix III.]

Age and cause of death	Number	Rate	Age and cause of death	Number	Rate			
ALL AGES ¹								
All causes	2,423,712	803.6	Accidents	16,931	39.2			
Diseases of heart	616,067	204.3	Malignant neoplasms	13,288	30.8			
Malignant neoplasms	562,875	186.6	Diseases of heart	11,839	27.4			
Cerebrovascular diseases	135,952	45.1	Intentional self-harm (suicide)	6,722	15.6			
Chronic lower respiratory diseases	127,924	42.4	Human immunodeficiency virus (HIV) disease	3,572	8.3			
Accidents (unintentional injuries)	123,706	41.0	Assault (homicide)	3,052	7.1			
Alzheimer's disease	74,632	24.7	Chronic liver disease and cirrhosis	2,570	6.0			
Diabetes mellitus	71,382	23.7	Cerebrovascular diseases	2,133	4.9			
Influenza and pneumonia	52,717	17.5	Diabetes mellitus	1,984	4.6			
Nephritis, nephrotic syndrome and nephrosis	46,448	15.4	Septicemia	910	2.1			
Septicemia	34,828	11.5	45 TO 54 YEARS					
1 TO 4 YEARS								
All causes	4,703	28.6	All causes	184,686	420.9			
Accidents (unintentional injuries)	1,588	9.6	Malignant neoplasms	50,167	114.3			
Congenital malformations, deformations and chromosomal abnormalities	546	3.3	Diseases of heart	37,434	85.3			
Malignant neoplasms	364	2.2	Accidents	20,315	46.3			
Assault (homicide)	398	2.4	Chronic liver disease and cirrhosis	8,212	18.7			
Diseases of heart	173	1.1	Intentional self-harm (suicide)	7,778	17.7			
Influenza and pneumonia	109	0.7	Cerebrovascular diseases	6,385	14.6			
Septicemia	78	0.5	Diabetes mellitus	5,753	13.1			
Certain conditions originating in the perinatal period	70	0.4	Human immunodeficiency virus (HIV) disease	4,156	9.5			
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	59	0.4	Chronic lower respiratory diseases	4,153	9.5			
Cerebrovascular diseases	52	0.3	Viral hepatitis	2,815	6.4			
5 TO 14 YEARS								
All causes	6,147	15.3	All causes	287,110	877.7			
Accidents (unintentional injuries)	2,194	5.5	Malignant neoplasms	103,171	315.4			
Malignant neoplasms	959	2.4	Diseases of heart	65,527	200.3			
Assault (homicide)	346	0.9	Chronic lower respiratory diseases	12,777	39.1			
Congenital malformations, deformations and chromosomal abnormalities	374	0.9	Accidents (unintentional injuries)	12,193	37.3			
Diseases of heart	241	0.6	Diabetes mellitus	11,304	34.6			
Intentional self-harm (suicide)	184	0.5	Cerebrovascular diseases	10,500	32.1			
Chronic lower respiratory diseases	118	0.3	Chronic liver disease and cirrhosis	8,004	24.5			
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	84	0.2	Intentional self-harm (suicide)	5,069	15.5			
Cerebrovascular diseases	83	0.2	Nephritis, nephrotic syndrome and nephrosis	4,440	13.6			
Septicemia	74	0.2	Septicemia	4,231	12.9			
15 TO 24 YEARS								
All causes	33,982	79.9	65 TO 74 YEARS					
Accidents (unintentional injuries)	15,897	37.4	All causes	389,238	2,011.3			
Assault (homicide)	5,551	13.1	Malignant neoplasms	138,466	715.5			
Intentional self-harm (suicide)	4,140	9.7	Diseases of heart	89,589	462.9			
Malignant neoplasms	1,653	3.9	Chronic lower respiratory diseases	28,664	148.1			
Diseases of heart	1,084	2.6	Cerebrovascular diseases	18,007	93.0			
Congenital malformations, deformations and chromosomal abnormalities	402	0.9	Diabetes mellitus	15,112	78.1			
Cerebrovascular diseases	195	0.5	Accidents (unintentional injuries)	8,753	45.2			
Human immunodeficiency virus (HIV) disease (B20-B24)	160	0.4	Nephritis, nephrotic syndrome and nephrosis	7,752	40.1			
Influenza and pneumonia	163	0.4	Septicemia	6,345	32.8			
Pregnancy, childbirth and the puerperium	160	0.4	Influenza and pneumonia	5,547	28.7			
Diabetes mellitus	168	0.4	Chronic liver disease and cirrhosis	5,167	26.7			
Septicemia	160	0.4	75 TO 84 YEARS					
25 TO 34 YEARS								
All causes	42,572	104.9	All causes	652,682	5,011.6			
Accidents (unintentional injuries)	14,977	36.9	Diseases of heart	171,257	1,315.0			
Intentional self-harm (suicide)	5,278	13.0	Malignant neoplasms	163,608	1,256.3			
Assault (homicide)	4,758	11.7	Chronic lower respiratory diseases	48,041	368.9			
Malignant neoplasms	3,463	8.5	Cerebrovascular diseases	41,979	322.3			
Diseases of heart	3,223	7.9	Alzheimer's disease	23,009	176.7			
Human immunodeficiency virus (HIV) disease	1,091	2.7	Diabetes mellitus	21,189	162.7			
Diabetes mellitus	610	1.5	Influenza and pneumonia	14,859	114.1			
Cerebrovascular diseases	505	1.2	Nephritis, nephrotic syndrome and nephrosis	14,711	113.0			
Congenital malformations, deformations and chromosomal abnormalities	417	1.0	Accidents (unintentional injuries)	13,736	105.5			
Influenza and pneumonia	331	0.8	Septicemia	10,403	79.9			
Septicemia	297	0.7	85 YEARS AND OVER					
35 TO 44 YEARS								
All causes	79,606	184.4	All causes	713,647	12,946.5			

¹ Includes deaths under 1 year of age.

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