

Table 122. 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	Malignant neoplasms	13,288	30.8
Diseases of heart	616,067	204.3	Diseases of heart	11,839	27.4
Malignant neoplasms	562,875	186.6	Intentional self-harm (suicide)	6,722	15.6
Cerebrovascular diseases	135,952	45.1	Human immunodeficiency virus (HIV) disease	3,572	8.3
Chronic lower respiratory diseases	127,924	42.4	Assault (homicide)	3,052	7.1
Accidents (unintentional injuries)	123,706	41.0	Chronic liver disease and cirrhosis	2,570	6.0
Alzheimer's disease	74,632	24.7	Cerebrovascular diseases	2,133	4.9
Diabetes mellitus	71,382	23.7	Diabetes mellitus	1,984	4.6
Influenza and pneumonia	52,717	17.5	Septicemia	910	2.1
Nephritis, nephrotic syndrome and nephrosis	46,448	15.4	45 TO 54 YEARS		
Septicemia	34,828	11.5	All causes	184,686	420.9
1 TO 4 YEARS					
All causes	4,703	28.6	Malignant neoplasms	50,167	114.3
Accidents (unintentional injuries)	1,588	9.6	Diseases of heart	37,434	85.3
Congenital malformations, deformations and chromosomal abnormalities	546	3.3	Accidents	20,315	46.3
Malignant neoplasms	364	2.2	Chronic liver disease and cirrhosis	8,212	18.7
Assault (homicide)	398	2.4	Intentional self-harm (suicide)	7,778	17.7
Diseases of heart	173	0.7	Cerebrovascular diseases	6,385	14.6
Influenza and pneumonia	109	0.7	Diabetes mellitus	5,753	13.1
Septicemia	78	0.5	Human immunodeficiency virus (HIV) disease	4,156	9.5
Certain conditions originating in the perinatal period	70	0.4	Chronic lower respiratory diseases	4,153	9.5
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	59	0.4	Viral hepatitis	2,815	6.4
Cerebrovascular diseases	52	0.3	Assault (homicide)	2,140	4.9
5 TO 14 YEARS					
All causes	6,147	15.3	Septicemia	2,431	5.5
Accidents (unintentional injuries)	2,194	5.5	55 TO 64 YEARS		
Malignant neoplasms	959	2.4	All causes	287,110	877.7
Assault (homicide)	346	0.9	Malignant neoplasms	103,171	315.4
Congenital malformations, deformations and chromosomal abnormalities	374	0.9	Diseases of heart	65,527	200.3
Diseases of heart	241	0.6	Chronic lower respiratory diseases	12,777	39.1
Intentional self-harm (suicide)	184	0.5	Accidents (unintentional injuries)	12,193	37.3
Chronic lower respiratory diseases	118	0.3	Diabetes mellitus	11,304	34.6
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	84	0.2	Cerebrovascular diseases	10,500	32.1
Cerebrovascular diseases	83	0.2	Chronic liver disease and cirrhosis	8,004	24.5
Septicemia	74	0.2	Intentional self-harm (suicide)	5,069	15.5
15 TO 24 YEARS					
All causes	33,982	79.9	Nephritis, nephrotic syndrome and nephrosis	4,440	13.6
Accidents (unintentional injuries)	15,897	37.4	Septicemia	4,231	12.9
Assault (homicide)	5,551	13.1	65 TO 74 YEARS		
Intentional self-harm (suicide)	4,140	9.7	All causes	389,238	2,011.3
Malignant neoplasms	1,653	3.9	Malignant neoplasms	138,466	715.5
Diseases of heart	1,084	2.6	Diseases of heart	89,589	462.9
Congenital malformations, deformations and chromosomal abnormalities	402	0.9	Chronic lower respiratory diseases	28,664	148.1
Cerebrovascular diseases	195	0.5	Cerebrovascular diseases	18,007	93.0
Human immunodeficiency virus (HIV) disease (B20-B24)	160	0.4	Diabetes mellitus	15,112	78.1
Influenza and pneumonia	163	0.4	Accidents (unintentional injuries)	8,753	45.2
Pregnancy, childbirth and the puerperium	160	0.4	Nephritis, nephrotic syndrome and nephrosis	7,752	40.1
Diabetes mellitus	168	0.4	Septicemia	6,345	32.8
Septicemia	160	0.4	Influenza and pneumonia	5,547	28.7
25 TO 34 YEARS					
All causes	42,572	104.9	Chronic liver disease and cirrhosis	5,167	26.7
Accidents (unintentional injuries)	14,977	36.9	75 TO 84 YEARS		
Intentional self-harm (suicide)	5,278	13.0	All causes	652,682	5,011.6
Assault (homicide)	4,758	11.7	Diseases of heart	171,257	1,315.0
Malignant neoplasms	3,463	8.5	Malignant neoplasms	163,608	1,256.3
Diseases of heart	3,223	7.9	Chronic lower respiratory diseases	48,041	368.9
Human immunodeficiency virus (HIV) disease	1,091	2.7	Cerebrovascular diseases	41,979	322.3
Diabetes mellitus	610	1.5	Alzheimer's disease	23,009	176.7
Cerebrovascular diseases	505	1.2	Diabetes mellitus	21,189	162.7
Congenital malformations, deformations and chromosomal abnormalities	417	1.0	Influenza and pneumonia	14,859	114.1
Influenza and pneumonia	331	0.8	Nephritis, nephrotic syndrome and nephrosis	14,711	113.0
Septicemia	297	0.7	Accidents (unintentional injuries)	13,736	105.5
35 TO 44 YEARS					
All causes	79,606	184.4	Septicemia	10,403	79.9
Accidents	16,931	39.2	85 YEARS AND OVER		
			All causes	713,647	12,946.5
			Diseases of heart	235,249	4,267.7
			Malignant neoplasms	87,656	1,590.2
			Cerebrovascular diseases	55,975	1,015.5
			Alzheimer's disease	46,804	849.1
			Chronic lower respiratory diseases	32,857	596.1
			Influenza and pneumonia	25,535	463.2
			Nephritis, nephrotic syndrome and nephrosis	16,021	290.6
			Diabetes mellitus	15,227	276.2
			Accidents (unintentional injuries)	15,803	286.7
			Septicemia	9,614	174.4

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.