

Data Brief 293: Mortality in the United States, 2016

Data table for Figure 1. Life expectancy at selected ages, by sex: United States, 2015 and 2016

Year	At birth			At age 65		
	Both sexes	Male	Female	Both sexes	Male	Female
2015	78.7	76.3	81.1	19.3	18.0	20.5
2016	78.6	76.1	81.1	19.4	18.0	20.6

NOTE: Life expectancies for 2015 were revised using updated Medicare data; therefore, figures may differ from those previously published.

SOURCE: NCHS, National Vital Statistics System, Mortality.

Data Brief 293: Mortality in the United States, 2016

Data table for Figure 2. Age-adjusted death rates for selected populations: United States, 2015 and 2016

Race and ethnicity and sex	2015		2016	
	Number	Age-adjusted death rate ¹	Number	Age-adjusted death rate ¹
Total	2,712,630	733.1	2,744,248	728.8
Non-Hispanic black male	161,850	1,070.1	168,750	1,081.2
Non-Hispanic black female	153,404	731.0	158,060	734.1
Non-Hispanic white male	1,063,705	881.3	1,077,362	879.5
Non-Hispanic white female	1,059,926	644.1	1,056,101	637.2
Hispanic male	98,170	628.9	103,532	631.8
Hispanic female	81,287	438.3	84,722	436.4

¹Deaths per 100,000 U.S. standard population.

SOURCE: NCHS, National Vital Statistics System, Mortality.

Data Brief 293: Mortality in the United States, 2016

Data table for Figure 3. Death rates for the total population, by age group: United States, 2015 and 2016

Age group (years)	2015		2016	
	Number	Age-specific death rate ¹	Number	Age-specific death rate ¹
15–24	30,494	69.5	32,575	74.9
25–34	51,517	116.7	57,616	129.0
35–44	73,088	180.1	77,792	192.2
45–54	174,494	404.0	173,516	405.5
55–64	357,785	875.3	366,445	883.8
65–74	495,016	1,796.8	512,080	1,788.6
75–84	637,566	4,579.2	636,916	4,474.8
85 and over	859,701	13,673.9	854,462	13,392.1

¹Deaths per 100,000 U.S. population.

SOURCE: NCHS, National Vital Statistics System, Mortality.

Data Brief 293: Mortality in the United States, 2016

Data table for Figure 4. Number of deaths, percentage of total deaths, and age-adjusted death rates for the 10 leading causes of death in 2016: United States, 2015 and 2016

Rank ¹	Cause of death [based on <i>International Classification of Diseases, Tenth Revision (ICD-10)</i>]	2015			2016		
		Number	Percent of total deaths	Age-adjusted death rate ²	Number	Percent of total deaths	Age-adjusted death rate ²
...	All causes	2,712,630	100.0	733.1	2,744,248	100.0	728.8
1	Diseases of heart. (I00–I09,I11,I13,I20–I51)	633,842	23.4	168.5	635,260	23.1	165.5
2	Malignant neoplasms (cancer) (C00–C97)	595,930	22.0	158.5	598,038	21.8	155.8
3	Accidents (unintentional injuries) (V01–X59,Y85–Y86)	146,571	5.4	43.2	161,374	5.9	47.4
4	Chronic lower respiratory diseases (J40–J47)	155,041	5.7	41.6	154,596	5.6	40.6
5	Cerebrovascular diseases (stroke) (I60–I69)	140,323	5.2	37.6	142,142	5.2	37.3
6	Alzheimer’s disease (G30)	110,561	4.1	29.4	116,103	4.2	30.3
7	Diabetes mellitus (E10–E14)	79,535	2.9	21.3	80,058	2.9	21.0
8	Influenza and pneumonia (J09–J18)	57,062	2.1	15.2	51,537	1.9	13.5
9	Nephritis, nephrotic syndrome and nephrosis (kidney disease). (N00–N07,N17–N19,N25–N27)	49,959	1.8	13.4	50,046	1.8	13.1
10	Intentional self-harm (suicide) (*U03,X60–X84,Y87.0)	44,193	1.6	13.3	44,965	1.6	13.5
...	All other causes (residual)	699,613	25.8	...	710,129	25.9	...

... Category not applicable.

¹ Code not included in ICD-10.

²Based on number of deaths.

³Deaths per 100,000 U.S. standard population.

SOURCE: NCHS, National Vital Statistics System, Mortality.

Data Brief 293: Mortality in the United States, 2016

Data table for Figure 5. Number of infant deaths, percentage of total infant deaths, and infant mortality rates for the 10 leading causes of infant death in 2016: United States, 2015 and 2016

Rank ¹	Cause of death [based on <i>International Classification of Diseases, Tenth Revision (ICD-10)</i>]	2015			2016		
		Number	Percent of total deaths	Rate ²	Number	Percent of total deaths	Rate ²
...	All causes	23,455	100.0	589.5	23,161	100.0	587.0
1	Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)	4,825	20.6	121.3	4,816	20.8	122.1
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	4,084	17.4	102.7	3,927	17.0	99.5
3	Sudden infant death syndrome (R95)	1,568	6.7	39.4	1,500	6.5	38.0
4	Newborn affected by maternal complications of pregnancy (P01)	1,522	6.5	38.3	1,402	6.1	35.5
5	Accidents (unintentional injuries). (V01–X59)	1,291	5.5	32.4	1,219	5.3	30.9
6	Newborn affected by complications of placenta, cord and membranes (P02)	910	3.9	22.9	841	3.6	21.3
7	Bacterial sepsis of newborn. (P36)	599	2.6	15.1	583	2.5	14.8
8	Respiratory distress of newborn (P22)	462	2.0	11.6	488	2.1	12.4
9	Diseases of the circulatory system (I00–I99)	428	1.8	10.8	460	2.0	11.7
10	Neonatal hemorrhage (P50–P52,P54)	406	1.7	10.2	398	1.7	10.1
...	All other causes. (residual)	7,360	31.4	...	7,527	32.5	...

... Category not applicable.
¹Based on number of deaths.
²Deaths per 100,000 live births.

SOURCE: NCHS, National Vital Statistics System, Mortality.