

**Preventable home deaths and death rates,
United States, 1999-2017**

Year	Deaths	Death rates
1999	30,500	10.93
2000	29,200	10.35
2001	33,200	11.64
2002	36,400	12.64
2003	38,800	13.34
2004	41,700	14.20
2005	46,400	15.65
2006	49,600	16.62
2007	53,500	17.76
2008	55,200	18.14
2009	55,800	18.18
2010	57,900	18.70
2011	62,600	20.09
2012	62,800	20.01
2013	65,700	20.78
2014	69,500	21.80
2015	74,600	23.21
2016	85,100	26.34
2017	90,200	27.69

Source: Source: National Safety Council estimates based on data from National Center for Health Statistics and state vital statistics departments.

Principal types of home preventable-injury-related deaths, United States 2017

Cause	Deaths
Poisoning	54,400
Falls	23,300
Choking	2,700
Fires flames smoke	2,500
Mechanical suffocation	1,500
Drowning	1,100
Natural heat and cold	600
Firearms	300
All other	5,800

Source: Source: National Safety Council estimates based on data from National Center for Health Statistics and state vital statistics departments.

Principal types of home preventable-injury-related deaths, United States, 1987-2017

Year	Total Home	Falls	Drowning	Poisoning	Choking (a)	Fire, flames, or smoke (b)	Firearms	Mechanical Suffocation	Natural Heat/Cold	Other
1987	21,400	6,300	700	4,100	2,500	3,900	800	600	(c)	3,100
1988	22,700	6,600	700	4,800	2,600	4,100	800	600	(c)	3,100
1989	22,500	6,600	700	5,000	2,500	3,900	800	600	(c)	3,000
1990	21,500	6,700	900	4,500	2,300	3,400	800	600	(c)	2,900
1991	22,100	6,900	900	5,000	2,200	3,400	800	700	(c)	2,900
1992	24,000	7,700	900	5,200	1,500	3,700	1,000	700	(c)	4,000
1993	26,100	7,900	900	6,500	1,700	3,700	1,100	700	(c)	4,300
1994	26,300	8,100	900	6,800	1,600	3,700	900	800	(c)	4,300
1995	27,200	8,400	900	7,000	1,500	3,500	900	800	(c)	5,000
1996	27,500	9,000	900	7,300	1,500	3,500	800	800	(c)	4,500
1997	27,700	9,100	900	7,800	1,500	3,200	700	800	(c)	4,500
1998	29,000	9,500	1,000	8,400	1,800	2,900	600	800	(c)	4,800
1999 (d)	30,500	7,600	900	9,300	1,900	3,000	600	1,100	700	6,800
2000	29,200	7,100	1,000	9,800	2,100	2,700	500	1,000	400	5,400
2001	33,200	8,600	900	11,300	2,000	3,000	600	1,100	400	6,100
2002	36,200	9,700	900	13,900	1,900	2,800	500	1,100	400	5,800
2003	38,600	10,300	800	15,900	2,100	2,900	500	1,000	400	5,500
2004	41,500	11,300	900	17,500	2,200	2,900	400	1,200	400	5,500
2005	46,200	12,000	900	20,000	2,300	2,900	500	1,300	500	10,200
2006	49,400	12,800	1,000	23,300	2,300	2,800	400	1,400	600	9,200
2007	53,500	14,200	1,000	25,800	2,100	3,000	400	1,400	500	9,500
2008	55,200	15,100	900	26,800	2,300	2,600	400	1,500	400	9,000
2009	55,800	15,700	1,000	27,500	2,300	2,600	400	1,300	500	8,500
2010	57,900	16,500	1,000	28,800	2,200	2,500	400	1,400	600	8,600
2011	62,400	17,400	900	31,400	2,500	2,400	400	1,400	700	9,500
2012	62,800	17,900	1,000	31,400	2,600	2,300	400	1,400	500	9,000
2013	65,700	19,300	1,100	33,200	2,400	2,400	400	1,500	500	8,700
2014	69,600	20,400	1,000	35,700	2,500	2,500	400	1,500	600	9,100
2015	74,600	21,100	1,100	39,600	2,600	2,500	400	1,600	500	9,100
2016	85,100	22,400	1,200	48,300	2,500	2,400	400	1,500	500	9,700
2017	90,200	23,300	1,100	52,400	2,700	2,500	300	1,500	600	9,800

Source: National Safety Council estimates based on data from National Center for Health Statistics and state vital statistics departments. The Council adopted the Bureau of Labor Statistics' Census of Fatal Occupational Injuries count for work-related unintentional injuries retroactive to 1992 data. Because of the lower Work class total resulting from this change, several thousand unintentional-injury deaths that had been classified by the Council as work-related, had to be reassigned to the Home and Public classes. For this reason long-term historical comparisons for these three classes should be made with caution. See the Technical Appendix for an explanation of the methodological changes.

Principal types of home preventable-injury-related deaths, United States, 1987-2017

Year	Total Home	Falls	Drowning	Poisoning	Choking (a)	Fire, flames, or smoke (b)	Firearms	Mechanical Suffocation	Natural Heat/Cold	Other
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(a) Includes deaths from preventable ingestion or inhalation of objects or food resulting in the obstruction of respiratory passages.

(b) Includes deaths resulting from conflagration, regardless of nature of injury.

(c) Estimates not available.

(d) In 1999, a revision was made in the International Classification of Diseases. See the Technical Appendix for comparability with earlier years.