

U.S. ACTIVE DUTY MILITARY DEATHS

1980 -2022 (As of August 2023)

Death Rates per 100,000 Serving

Calendar	Active*	Full-Time(est)	Selected**	Total	Total	Accident	Hostile	Homicide	Illness	Pending	Self	Terrorist	Undetermined
Year	Duty	Guard+Reserve	Reserve FTE	Military FTE	Deaths		Action				Inflicted	Attack	
1980	2,050,758	22,000	86,872	2,159,630	2,392	72	0	8.1	19.4	0	10.7	0	0.5
1981	2,093,032	22,000	91,719	2,206,751	2,380	69.1	0	6.6	20.7	0	10.9	0	0.6
1982	2,112,609	41,000	97,458	2,251,067	2,319	66.3	0	4.8	19.8	0	11.3	0.1	0.7
1983	2,123,909	49,000	100,455	2,273,364	2,465	62.2	0.8	5.1	18.4	0	9.6	11.6	0.8
1984	2,138,339	55,000	104,583	2,297,922	1,999	56.3	0	3.7	16.3	0	9.8	0.3	0.7
1985	2,150,379	64,000	108,806	2,323,185	2,252	63.5	0	4.8	15.6	0	11.8	0.2	0.9
1986	2,177,845	69,000	113,010	2,359,855	1,984	50.8	0.1	4.4	16.3	0	11.4	0	1.1
1987	2,166,611	71,000	115,086	2,352,697	1,983	49.8	1.6	4.4	16.3	0	11.1	0.1	1.1
1988	2,121,659	72,000	115,836	2,309,495	1,819	46.8	0	3.9	13.9	0	12.3	0.7	1.1
1989	2,112,128	74,200	117,056	2,303,384	1,636	43.4	1	2.5	12.8	0	9.7	0	1.6
1990	2,046,806	74,250	137,268	2,258,324	1,507	39	0	3.3	12.3	0	10.3	0	1.9
1991	1,943,937	70,250	184,002	2,198,189	1,787	42.4	6.7	5.1	14	0	11.6	0	1.5
1992	1,773,996	67,850	111,491	1,953,337	1,293	34.6	0	5.6	12.9	0	12.2	0.1	0.9
1993	1,675,269	68,500	105,768	1,849,537	1,213	34.2	0	4.6	11.9	0	12.8	1.6	0.5
1994	1,581,649	65,000	99,833	1,746,482	1,075	31.1	0	4.8	11.8	0	13.3	0	0.6
1995	1,502,343	65,000	94,585	1,661,928	1,040	32.4	0	4	10.5	0	15	0.4	0.2
1996	1,456,266	65,000	92,409	1,613,675	974	32.7	0.1	3.2	10.7	0	11.7	1.2	0.9
1997	1,418,773	65,000	94,609	1,578,382	817	27.4	0	2.7	10.8	0	10.1	0	0.8
1998	1,381,034	65,000	92,536	1,538,570	827	28.9	0	1.7	11.3	0	10.7	0.2	0.9
1999	1,367,838	65,000	93,104	1,525,942	796	28.8	0	2.5	10.1	0	9.8	0	1
2000	1,372,352	65,000	93,078	1,530,430	832	28	0	2.4	11.8	0	10	1.1	1
2001	1,384,812	65,000	102,284	1,552,096	943	29.7	0.8	3.2	12.7	0	9.9	3	1.6
2002	1,411,200	66,000	149,942	1,627,142	1,051	34.7	1	3.3	13.1	0	10.7	0	1.7
2003	1,423,348	66,000	243,284	1,732,632	1,399	34.5	18	2.7	13.3	0.1	11	0	1.3
2004	1,411,287	66,000	234,629	1,711,916	1,847	35.3	42.9	2.7	15	0	11.5	0	0.5
2005	1,378,014	66,000	220,000	1,664,014	1,929	38.8	44.4	3.2	16.8	0.1	10.9	0	1.6
2006	1,371,533	72,000	168,000	1,611,533	1,882	34.8	47.7	2.9	15.9	0.5	13.2	0	1.7
2007	1,368,226	72,000	168,000	1,608,226	1,953	34.9	52.7	3.2	14.7	1.4	13.1	0	1.4
2008	1,402,227	73,000	207,917	1,683,144	1,440	30.1	20.9	2.8	14.5	0.4	15.4	0.1	1.5
2009	1,421,668	75,000	144,083	1,640,751	1,515	28.5	21.1	4.7	16.9	1.2	18.4	0	1.6
2010	1,430,985	76,000	178,193	1,685,178	1,485	25.2	27.1	2.3	14.1	1.3	17.1	0	1
2011	1,410,833	75,531	0	1,486,364	1,450	28.8	26.6	2.7	17	0.1	20.1	0	2.3
2012	1,333,461	76,717	0	1,410,178	1,308	28.9	16.9	3.3	17.4	0.2	24.6	0	1.4
2013	1,325,826	77,240	0	1,403,066	1,031	26.3	6.5	2.9	15.3	0.2	20.8	0	1.6
2014	1,304,032	77,148	0	1,381,180	880	22.1	2.8	2	14.1	0.1	22	0	0.7
2015	1,294,137	76,379	0	1,370,516	869	23.4	1.2	1.7	14.3	0.1	21.4	0	1.4
2016	1,288,232	75,794	0	1,364,026	811	20.4	1.2	2.1	12.7	0.3	22.3	0	0.6
2017	1,301,014	75,332	0	1,376,346	906	24.5	1.5	2.1	12.4	0.7	23.1	0	1.5
2018	1,325,759	78,641	0	1,404,400	918	21.8	1	2.2	12.4	0.8	25.8	0	1.4
2019	1,369,816	83,463	0	1,453,279	893	19.2	1.4	2.2	10.6	1.7	25.2	0	1.2
2020	1,387,468	86,655	0	1,474,123	1,017	21.5	0.6	2.5	12.9	3.3	27.5	0	0.7
2021	1,323,648	90,657	0	1,414,305	1,009	21.9	0.9	2.2	16.6	4.6	23.7	0	1.4
2022	1,299,150	90,346	0	1,389,496	844	19.1	0	2.2	10.4	3.8	24	0	1.3

* Official Department of Defense end-strengths as of December 31 for military pay accounts. Excludes full time Guard and Reserve.

** Full time equivalent (FTE) is based on official Department of Defense fiscal year end selected reserve strength (10% of the figure is used to estimate days on Active Duty). FTE estimate also includes mobilized National Guard and Reserve.