

TABLE 1. All Cause Mortality Rates^a, Active, Guard and Reserve Components, U.S. Armed Forces, 2010–2020

Demographic Characteristics	Total		Active Component		Guard, Reserve Component	
	No.	Rate ^a	No.	Rate ^a	No.	Rate ^a
Total	18,251	75.3	10,552	69.6	7,699	84.8
Component						
Active	10,552	69.6	—	—	—	—
Guard	4,544	91.2	—	—	—	—
Reserve	3,155	76.9	—	—	—	—
Branch of service						
Army	10,802	93.6	5,097	91.8	5,705	95.3
Navy	2,309	54.7	1,910	53.7	399	60.0
Air Force	2,863	52.3	1,678	47.3	1,185	61.5
Marine Corps	2,038	80.9	1,664	79.6	374	87.5
Coast Guard	239	48.3	203	48.2	36	49.4
Sex						
Male	16,749	83.1	9,823	76.6	6,926	94.3
Female	1,502	36.8	729	31.0	773	44.5
Race and ethnicity						
White, non-Hispanic	12,031	81.5	6,749	75.9	5,282	89.8
Black, non-Hispanic	2,804	74.8	1,616	67.8	1,188	87.0
Hispanic	1,872	57.6	1,170	54.2	702	64.3
Other	1,255	60.0	819	56.8	436	67.2
Unknown	289	74.1	198	67.6	91	93.4
Age, y						
≤24	6,548	77.6	4,292	74.2	2,256	85.1
25–34	6,429	69.5	3,999	66.2	2,430	75.6
35–44	3,162	66.8	1,769	64.1	1,393	70.7
45–54	1,653	102.0	441	80.7	1,212	112.8
55+	459	220.2	51	152.1	408	233.2
Sex and age, y						
Male, ≤24	6,089	87.9	4,042	83.5	2,047	98.2
Male, 25–34	5,922	77.3	3,730	73.4	2,192	85.1
Male, 35–44	2,848	70.8	1,608	67.3	1,240	75.9
Male, 45+	1,890	121.4	443	88.2	1,447	137.2
Female, ≤24	459	30.4	250	26.5	209	37.0
Female, 25–34	507	31.8	269	28.1	238	37.3
Female, 35–44	314	44.2	161	43.3	153	45.3
Female, 45+	222	81.5	49	62.9	173	89.0
Military occupation						
Combat-related	4,086	127.9	2,760	130.2	1,326	123.2
Motor transport	844	91.5	372	76.8	472	107.8
Pilot, air crew	549	70.3	391	71.5	158	67.4
Repair, engineering	4,743	71.5	2,768	62.2	1,975	90.4
Communications, intelligence	3,495	64.8	1,976	60.5	1,519	71.4
Health care	1,270	63.1	729	56.0	541	76.0
Other	3,264	61.4	1,556	51.8	1,708	73.9

Abbreviations: No., number; y, years.

^aRates per 100,000 person-years of military service.