



American War and Military Operations Casualties: Lists and Statistics

Anne Leland
Information Research Specialist

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Summary

This report provides information for war casualty statistics. It includes tables, compiled from sources at the Department of Defense (DOD), indicating the number of casualties among American military personnel serving in principal wars and combat actions.

Wars covered include the Revolutionary War, the War of 1812, the Mexican War, the Civil War, the Spanish-American War, World War I, World War II, the Korean War, the Vietnam Conflict, and the Persian Gulf War. Military operations covered include the Iranian Hostage Rescue Mission, Lebanon Peacekeeping, Urgent Fury in Grenada, Just Cause in Panama, Desert Shield and Desert Storm, Restore Hope in Somalia, Uphold Democracy in Haiti, and the ongoing Operation Enduring Freedom (OEF), Operation Iraqi Freedom (OIF), and Operation New Dawn (OND).

For the more recent conflicts, starting with the Korean War, more detailed information on types of casualties, and, when available, demographics have been included. This report also cites sources of published lists of military personnel killed in principal wars and combat actions.

This report will be updated as events warrant.

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Introduction

This report provides war casualty statistics. It includes tables compiled from Department of Defense (DOD) sources, listing the number of fatalities and numbers of wounded among American military personnel serving in principal wars and combat actions from the Revolutionary War to current conflicts.

A review of the composite data reveals the following:

- During the period between the Revolutionary War and the present, it was the Civil War that produced the most American fatalities, when Union statistics and Confederate estimates are taken into account.
- World War II was the first war in which there were more battle deaths than deaths from other causes, such as accidents, disease, and infections.

Casualty statistics for wars long ended are updated periodically, sometimes yearly. This almost always reflects the identification of remains of persons previously listed as missing in action and those persons' reclassification as dead. Other reasons, much less frequent, include the discovery of errors in casualty records for individuals or categories of people.

Casualty Statistics

Casualty statistics for conflicts prior to the Persian Gulf War (Desert Shield/Desert Storm) are updated periodically by the Defense Casualty Analysis System (DCAS), Defense Manpower Data Center (DMDC). Casualty figures for Operation Enduring Freedom (OEF), Operation Iraqi Freedom (OIF), and Operation New Dawn (OND) are updated monthly, or in some cases, daily. Links to the sources for casualty figures are found below each table in this report.

Table 1 lists battles, attacks, or operations for which the Congressional Research Service (CRS) receives numerous requests.

Table 21 lists information published by the U.S. Coast Guard (USCG) Historian's Office. In response to congressional requests, CRS includes Coast Guard casualty data as provided by USCG in addition to the DOD data. The USCG, although an armed service, was an agency under the jurisdiction of several federal agencies, including the U.S. Department of Transportation (USDOT). The Coast Guard remained under USDOT until February 2003, when it was placed within the Department of Homeland Security.

Table I. Casualty Statistics for Selected Military Actions

Conflict	Attack/Battle	Date(s)	Killed/Wounded
American Revolution	Brandywine Creek	September 11, 1777	Americans Killed: 160
	Yorktown	September 28-October 19, 1781	Americans Wounded: 600 Americans Killed: 23 Americans Wounded: 65
Civil War	Antietam	September 17, 1862	Union Killed: 2,108 Union Wounded: 9,549 Confederate Killed: 1,924 Confederate Wounded: 9,381
	Gettysburg	July 1-3, 1863	Union Killed: 3,155 Union Wounded: 18,735 Confederate Killed: 3,903 Confederate Wounded: 18,735
World War I	Meuse-Argonne	September-November 1918	Americans Killed: 26,227 Americans Wounded: 95,778
World War II	Pearl Harbor	December 7, 1941	Killed: 2,335 Wounded: 1,143
	Corregidor	April 10-May 5, 1942	Killed or Wounded: 2,000 Taken Prisoner: 11,500
	Midway	June 4-5, 1942	Killed: 307
	Anzio	January 22-May 23, 1944	Killed: 2,960 Wounded: 11,166
	Monte Cassino	February 12- June 4, 1944	Killed: 3,145 Wounded: 13,704 Missing: 1,082
	D-Day	June 6, 1944	Killed: 1,465 Wounded: 3,184
	Iwo Jima	February 19-March 16, 1945	Killed: 7,726 Wounded: 20,378
	Okinawa	April 1-June 22, 1945	Killed: 12,281 Wounded: 32,602
Korean Conflict	Inchon-Seoul	September 15-27, 1950	Killed: 556 Wounded: 2724
Vietnam	Tet Offensive	January 29-30, 1968	Killed: 416 Wounded: 2,757

Source: Michael Clodfelter, *Warfare and Armed Conflicts: A Statistical Reference*, vol.2, McFarland and Co. Inc., Philadelphia, 1991.

Table 2. Principal Wars in Which the United States Participated: U.S. Military Personnel Serving and Casualties
(1775-1991)

War/ Conflict	Branch of Service	Number Serving	Casualties			
			Total Deaths	Battle Deaths	Other Deaths	Wounds Not Mortal ^a
Revolutionary War^b	Total	—	4,435	4,435	—	6,188
1775-1783	Army	—	4,044	4,044	—	6,004
	Navy	—	342	342	—	114
	Marines	—	49	49	—	70
War of 1812^c	Total	286,730	2,260	2,260	—	4,505
1812-1815	Army	—	1,950	1,950	—	4,000
	Navy	—	265	265	—	439
	Marines	—	45	45	—	66
Mexican War^c	Total	78,718	13,283	1,733	11,550	4,152
1846-1848	Army	—	13,271	1,721	11,550	4,102
	Navy	—	1	1	—	3
	Marines	—	11	11	—	47
Civil War^c	Total	2,213,363	364,511	140,414	224,097	281,881
(Union Forces Only) ^d	Army	2,128,948	359,528	138,154	221,374	280,040
1861-1865	Navy	84,415	4,523	2,112	2,411	1,710
	Marines	^e	460	148	312	131
Spanish-American War	Total	306,760	2,446	385	2,061	1,662
1898-1901	Army ^f	280,564	2,430	369	2,061	1,594
	Navy	22,875	10	10	—	47
	Marines	3,321	6	6	—	21
World War I	Total	4,734,991	116,516	53,402	63,114	204,002
1917-1918	Army ^g	4,057,101	106,378	50,510	55,868	193,663
	Navy	599,051	7,287	431	6,856	819
	Marines	78,839	2,851	2,461	390	9,520
World War II	Total	16,112,566	405,399	291,557	113,842	670,846
1941-1946 ^h	Army ⁱ	11,260,000	318,274	234,874	83,400	565,861
	Navy ⁱ	4,183,466	62,614	36,950	25,664	37,778
	Marines	669,100	24,511	19,733	4,778	67,207

War/ Conflict	Branch of Service	Number Serving	Casualties			
			Total Deaths	Battle Deaths	Other Deaths	Wounds Not Mortal ^a
Korean War^k	Total	5,720,000	36,574	33,739	2,835	103,284
1950-1953	Army	2,834,000	29,856	27,731	2,125	77,596
	Navy	1,177,000	657	503	154	1,576
	Marines	424,000	4,509	4,267	242	23,744
	Air Force	1,285,000	1,552	1,238	314	368
Vietnam Conflict^l	Total	8,744,000	58,220	47,434	10,786	Hosp. Care Req'd: 153,303 No Hospital Care: 150,341
1964-1973	Army	4,368,000	38,224	30,963	7,261	Hosp. Care Req'd: 96,802 No Hospital Care: 104,723
	Navy	1,842,000	2,566	1,631	935	Hosp. Care Req'd: 4,178 No Hospital Care: 5,898
	Marines	794,000	14,844	13,095	1,749	Hosp. Care Req'd: 51,392 No Hospital Care: 37,202
	Air Force	1,740,000	2,586	1,745	841	Hosp. Care Req'd: 931 No Hospital Care: 2,518
Persian Gulf War^m	Total	2,225,000	383	148	235	467
1990-1991	Army	782,000	224	98	126	354
	Navy	669,000	56	6	50	12
	Marines	213,000	68	24	44	92
	Air Force	561,000	35	20	15	9

Source: Defense Casualty Analysis System (DCAS), https://www.dmdc.osd.mil/dcas/pages/report_principal_wars.xhtml.

Notes: Data prior to World War I are based on incomplete records in many cases. Casualty data are confined to dead and wounded and, therefore, exclude personnel captured or missing in action who were subsequently returned to military control.

- a. Marine Corps data for World War II, the Spanish-American War, and prior wars represent the number of individuals wounded, whereas all other data in this column represent the total number (incidence) of wounds.
- b. Number serving, not known, but estimates range from 184,000 to 250,000.
- c. As reported by the Commissioner of Pensions in the annual report for FY1903.
- d. Authoritative statistics for the Confederate forces are not available. Estimates of the number who served range from 600,000 to 1,500,000. The final report of the Provost Marshal General, 1863-1866, indicated 133,821 Confederate deaths (74,524 battle and 59,297 other) based upon incomplete returns. In addition, an estimated 26,000 to 31,000 Confederate personnel died in Union prisons.

- e. The Marine Corps number serving is included in the Navy total.
- f. Number serving covers the period April 21 to August 13, 1898, while dead and wounded data are for the period May 1 to August 31, 1898. Active hostilities ceased on August 13, 1898, but ratifications of the Treaty of Peace were not exchanged between the United States and Spain until April 11, 1899.
- g. Includes air service. Battle deaths and wounds not mortal include casualties suffered by American forces in northern Russia to August 25, 1919, and in Siberia to April 1, 1920. Other deaths cover the period April 1, 1917, to December 31, 1918.
- h. Data are for the period December 1, 1941, through December 31, 1946, when hostilities were officially terminated by Presidential Proclamation, but a few battle deaths or wounds not mortal were incurred after the Japanese acceptance of the Allied peace terms on August 14, 1945. Number serving from December 1, 1941, through August 31, 1945, were Total 14,903,213; Army 10,420,000; Navy 3,883,520; and Marine Corps 599,693.
- i. Includes Army air forces, also known as the Army Air Corps.
- j. Battle deaths and wounds not mortal include casualties incurred in October 1941 due to hostile action.
- k. Worldwide military deaths during the Korean War totaled 54,246. In-theater casualty records are updated annually.
- l. Number serving covers the period August 5, 1964, ("Vietnam era" begins) through January 27, 1973 (date of cease-fire). Deaths include the period November 1, 1955, (commencement date for the Military Assistance Advisory Group) through May 15, 1975 (date last American service members left Southeast Asia). Wounds not mortal exclude 150,332 persons not requiring hospital care. Casualty records are updated annually, including current deaths that are directly attributed to combat in the Vietnam Conflict. Additional detail shows the number of WIA service members not requiring hospital care.
- m. For this conflict, Coast Guard numbers are included with Navy. Casualty records are updated annually.

Table 3. Worldwide U.S. Active Duty Military Deaths—Selected Military Operations
(1980-1996)

Military Operation/Incident	Casualty Type	Army	Navy	Air Force	Marine Corps	Total
Iranian Hostage Rescue Mission April 25, 1980	Non-Hostile ^a	0	0	5	3	8
Lebanon Peacekeeping August 25, 1982 - February 26, 1984	Hostile ^b	3	19	0	234	256
	Non-Hostile	5	2	0	2	9
	Total	8	21	0	236	265
Urgent Fury, Grenada, 1983	Hostile	11	4	0	3	18
	Non-Hostile	1	0	0	0	1
	Total	12	4	0	3	19
Just Cause, Panama, 1989	Hostile	18	4	0	1	23
Persian Gulf War, 1990-1991						
—Desert Shield	Non-Hostile	21	36	9	18	84
—Desert Storm	Hostile	98	6	20	24	148
	Non-Hostile	105	14	6	26	151
	Subtotal	203	20	26	50	299
Desert Shield/Storm	Total	224	56	35	68	383
Restore Hope/Unosom, Somalia, 1992-1994	Hostile	27	0	0	2	29
	Non-Hostile	4	0	8	2	14
	Total	31	0	8	4	43
Uphold Democracy, Haiti, 1994-1996	Non-Hostile	3	0	0	1	4

Source: DCAS, https://www.dmdc.osd.mil/dcas/pages/report_operations.xhtml.

- a. According to the Department of Defense *Dictionary of Military and Associated Terms*, as amended through 31 August 2005, a “non-hostile casualty” is a casualty that is not directly attributable to hostile action or terrorist activity, such as casualties due to the elements, self-inflicted wounds, or combat fatigue, available at http://www.dtic.mil/doctrine/new_pubs/jpl_02.pdf.
- b. The above-named reference defines a “hostile casualty” as a victim of a terrorist activity or a casualty as the result of combat or attack by any force against U.S. forces.

Table 4. Active Duty Military Deaths—Race/Ethnicity Summary

(as of July 25, 2009)

Race/ Ethnicity	Korean War		Vietnam Conflict		Persian Gulf War		Since 1980 (all)	
	F	M	F	M	F	M	F	M
Number of Deaths								
American Indian or Alaska Native		104		226		3	27	308
Asian		241		139		1	32	624
Black or African American		3,075		7,243	3	63	664	7,533
Hispanic or Latino		306				1	67	1,108
Hispanic or Latino—One or More Races		576		350		14	37	498
More Than One Race or Unknown		2,853		204		3	57	851
Native Hawaiian or Pacific Islander		148		229		2	7	177
White	2	29,269	8	49,826	12	280	1,604	32,549
Total	2	36,572	8	58,217	15	367	2,495	43,648
Percentage^a	F	M	F	M	F	M	F	M
American Indian or Alaska Native		0.3		0.4		0.8	1.1	.7
Asian		0.7		0.2		0.3	1.3	1.4
Black or African American		8.4		12.4	20.0	17.2	26.6	17.3
Hispanic or Latino		0.8				0.3	2.7	2.5
Hispanic or Latino—One or More Races		1.6		0.6		3.8	1.5	1.1
More Than One Race or Unknown		7.8		0.4		0.8	2.3	1.9
Native Hawaiian or Pacific Islander		0.4		0.4		0.5	0.3	0.4
White		80.0		85.6	80.0	76.3	64.3	74.6
Total^b		100.0		100.0	100.0	100.0	100.0	100.0

Source: DMDC, <http://siadapp.dmdc.osd.mil/personnel/CASUALTY/RACE-OMB-WC.pdf>, accessed October 22, 2012; per contact with DMDC official, database may no longer be accessible.

Note: Prior to the Korean War, race often went untracked. In the few cases in which race was tracked or recorded, soldiers were given the a choice between some variation of “White” or “Black;” categories such as “Hispanic or Latino,” “Asian,” or “Native American” were not used; “F” indicates female and “M” indicates male.

- a. Percentages of total female or male deaths, divided by ethnicity. For instance, in the Persian Gulf War, 20% of female deaths were Black or African American and 80% of female deaths were White.
- b. Totals may not equal 100.0 due to rounding; include Worldwide and Global War on Terror deaths

**Table 5. U.S. Active Duty Military Deaths, 1980 Through 2010, Part I,
Total Military Personnel**

(as of November 2011)

Calendar Year	Active Duty	Full-Time (est.) Guard-Reserve	Selected Reserve FTE ^a	Total Military FTE	Total Deaths
1980	2,050,758	22,000	86,872	2,159,630	2,392
1981	2,093,032	22,000	91,719	2,206,751	2,380
1982	2,112,609	41,000	97,458	2,251,067	2,319
1983	2,123,909	49,000	100,455	2,273,364	2,465
1984	2,138,339	55,000	104,583	2,297,922	1,999
1985	2,150,379	64,000	108,806	2,323,185	2,252
1986	2,177,845	69,000	113,010	2,359,855	1,984
1987	2,166,611	71,000	115,086	2,352,697	1,983
1988	2,121,659	72,000	115,836	2,309,495	1,819
1989	2,112,128	74,200	117,056	2,303,384	1,636
1990	2,046,806	74,250	137,268	2,258,324	1,507
1991	1,943,937	70,250	184,002	2,198,189	1,787
1992	1,773,996	67,850	111,491	1,953,337	1,293
1993	1,675,269	68,500	105,768	1,849,537	1,213
1994	1,581,649	65,000	99,833	1,746,482	1,075
1995	1,502,343	65,000	94,585	1,661,928	1,040
1996	1,456,266	65,000	92,409	1,613,675	974
1997	1,418,773	65,000	94,609	1,578,382	817
1998	1,381,034	65,000	92,536	1,538,570	827
1999	1,367,838	65,000	93,104	1,525,942	796
2000	1,372,352	65,000	93,078	1,530,430	832
2001	1,384,812	65,000	102,284	1,552,096	943
2002	1,411,200	66,000	149,942	1,627,142	1,051
2003	1,423,348	66,000	243,284	1,732,632	1,399
2004	1,411,287	66,000	234,629	1,711,916	1,847
2005	1,378,014	66,000	220,000	1,664,014	1,929
2006	1,371,533	72,000	168,000	1,611,533	1,882
2007	1,368,226	72,000	168,000	1,608,226	1,953
2008	1,402,227	73,000	207,917	1,683,144	1,440
2009	1,421,668	75,000	144,083	1,640,751	1,515
2010	1,430,985	76,000	178,193	1,685,178	1,485

Source: DCAS, https://www.dmdc.osd.mil/dcas/pages/report_by_year_manner.xhtml.

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

- a. 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).

**Table 6. U.S. Active Duty Military Deaths, 1980 Through 2010, Part II,
Cause of Death**

(as of November 2011)

Calendar Year	Total Deaths	Accident	Hostile Action	Homicide	Illness	Pending	Self Inflicted	Terrorist Attack	Undetermined
1980	2,392	1,556	0	174	419	0	231	1	11
1981	2,380	1,524	0	145	457	0	241	0	13
1982	2,319	1,493	0	108	446	0	254	2	16
1983	2,465	1,413	18	115	419	0	218	263	19
1984	1,999	1,293	1	84	374	0	225	6	16
1985	2,252	1,476	0	111	363	0	275	5	22
1986	1,984	1,199	2	103	384	0	269	0	27
1987	1,983	1,172	37	104	383	0	260	2	25
1988	1,819	1,080	0	90	321	0	285	17	26
1989	1,636	1,000	23	58	294	0	224	0	37
1990	1,507	880	0	74	277	0	232	1	43
1991	1,787	931	147	112	308	0	256	0	33
1992	1,293	676	0	109	252	0	238	1	17
1993	1,213	632	0	86	221	0	236	29	9
1994	1,075	544	0	83	206	0	232	0	10
1995	1,040	538	0	67	174	0	250	7	4
1996	974	527	1	52	173	0	188	19	14
1997	817	433	0	42	170	0	159	0	13
1998	827	445	0	26	174	0	165	3	14
1999	796	439	0	38	154	0	150	0	15
2000	832	429	0	37	180	0	153	17	16
2001	943	461	12	49	197	0	153	46	25
2002	1,051	565	17	54	213	0	174	0	28
2003	1,399	597	312	46	231	1	190	0	22
2004	1,847	605	735	46	256	0	197	0	8
2005	1,929	646	739	54	280	1	182	0	27
2006	1,882	561	769	47	257	8	213	0	27
2007	1,953	561	847	52	237	22	211	0	23
2008	1,440	506	352	47	244	6	259	1	25
2009	1,515	467	346	77	277	19	302	0	27
2010	1,485	424	456	39	238	22	289	0	17

Source: DCAS, https://www.dmdc.osd.mil/dcas/pages/report_by_year_manner.xhtml.

**Table 7. Comparison of Death, Wounded and Amputation Statistics
in American Conflicts**

Conflict	Deaths ^a	Wounded ^b	Amputations
Operation Iraqi Freedom, Operation New Dawn, Operation Enduring Freedom	6,589	49,885	6,144 ^c
Persian Gulf War: Desert Storm, Desert Shield (in-theater)	383	467	21 ^d
Vietnam ^e	58,820	153,303	5,283 ^e
Korea	36,574	103,284	1,477 ^e
World War II	291,557	670,846	10,912 ^f
World War I	53,402	204,002	692 ^f

Sources: Table compiled by CRS from various sources as listed in the table notes below.

Note: In some cases, service members sustained multiple amputations.

- a. DCAS, Summary Data through Persian Gulf War, https://www.dmdc.osd.mil/dcas/pages/report_principal_wars.xhtml
- b. See Tables 12, 13, 15, 18, and 19.
- c. *Monthly Surveillance Medical Report (MSMR)*. “Amputations of Upper and Lower Extremities, Active and Reserve Components, U.S. Armed Forces, 2000-2011,” July 2012, 19 (7), 2-6.
- d. *Military Medicine*. October 1994, 159 (10), 635-9.
- e. Amputation information provided by Dr. Michael Carino of the Office of the Surgeon General, U.S. Army.
- f. United States Army Office of the Surgeon General. *Medical Statistics in World War II*, 16.

Table 8. Korean War: Casualty Summary

(as of October 23, 2012)

Casualty Type	Total	Army	Air Force	Marines	Navy
Killed in Action	23,613	19,715	209	3,320	369
Died of Wounds	2,460	1,887	14	532	27
Missing in Action—Declared Dead	4,817	3,337	991	386	103
Captured—Declared Dead	2,849	2,792	24	29	4
Total Hostile Deaths	33,739	27,731	1,238	4,267	503
Missing—Presumed Dead	8	4	4	0	0
Other Deaths	2,827	2,121	310	242	154
Total Non-Hostile Deaths	2,835	2,125	314	242	154
Total In-Theater Deaths^a	36,574	29,856	1,552	4,509	657
Total Non-Theater Deaths	17,672	7,277	5,532	1,019	3,844
Total Deaths	54,246	37,133	7,084	5,528	4,501
Killed in Action—No Remains	1,521	1,072	49	252	148
Died of Wounds—No Remains	22	22	0	0	0
Missing in Action—Declared Dead—No Remains	4,549	3,276	807	372	94
Captured—Declared Dead—No Remains	1,891	1,850	13	25	3
Non-Hostile Missing—Presumed Dead—No Remains	8	4	4	0	0
Non-Hostile Other Deaths—No Remains	84	5	37	6	36
Total—No Remains	8,075	6,229	910	655	281
Wounded—Not Mortal	103,284	77,596	368	23,744	1,576
Number Serving Worldwide^b	5,720,000	2,834,000	1,285,000	424,000	1,177,000
Number Serving In-Theater^b	1,789,000	1,153,000	241,000	130,000	265,000

Source: DCAS, https://www.dmdc.osd.mil/dcas/pages/report_korea_sum.xhtml.

- a. Inclusive dates are June 25, 1950, to July 27, 1953. Casualty dates after the end date represent service members who were wounded during the period and subsequently died as a result of those wounds and those service members who were involved in an incident during the period and were later declared dead.
- b. Estimated figures.

Table 9. Vietnam Conflict: Casualty Summary

(as of October 23, 2012)

Casualty Type	Total	Army	Air Force	Marines	Navy ^a
Killed in Action	40,934	27,047	1,080	11,501	1,306
Died of Wounds	5,299	3,610	51	1,486	152
Missing in Action—Declared Dead	1,085	261	589	98	137
Captured—Declared Dead	116	45	25	10	36
Total Hostile Deaths	47,434	30,963	1,745	13,095	1,631
Missing—Presumed Dead	123	118	0	3	2
Other Deaths	10,663	7,143	841	1,746	933
Total Non-Hostile Deaths	10,786	7,261	841	1,749	935
Total In-Theater Deaths	58,820	38,224	2,586	14,844	2,566
Killed in Action—No Remains	575	173	206	102	94
Missing in Action-Declared Dead—No Remains	691	201	339	74	77
Captured-Declared Dead—No Remains	52	32	7	3	10
Non-Hostile Missing—Presumed Dead—No Remains	91	86	0	3	2
Non-Hostile Other Deaths—No Remains	332	69	30	37	196
Total—No Remains	1,741	561	582	219	379
Wounded—Not Mortal	153,303	96,802	931	51,392	4,178
Number Serving Worldwide^b	8,744,000	4,368,000	1,740,000	794,000	1,842,000
Number Serving Southeast Asia	3,403,000	2,276,000	385,000	513,000	229,000
Number Serving South Vietnam	2,594,000	1,736,000	293,000	391,000	174,000

Source: DCAS, https://www.dmdc.osd.mil/dcas/pages/report_vietnam_sum.xhtml.

Notes: Inclusive dates are November 1, 1955, to May 15, 1975. Casualty dates after the end date represent service members who were wounded during the period and subsequently died as a result of those wounds and those service members who were involved in an incident during the period and were later declared dead.

- a. Includes Coast Guard.
- b. Estimated figures.

Table 10. Persian Gulf War: Casualty Summary
(Desert Shield/Desert Storm; as of October 23, 2012)

Casualty Type	Total	Army	Air Force	Marines	Navy^a
Killed in Action	144	96	20	22	6
Died of Wounds	4	2	0	2	0
Missing in Action—Declared Dead	0	0	0	0	0
Captured—Declared Dead	0	0	0	0	0
Total Hostile Deaths	148	98	20	24	6
Missing—Presumed Dead	12	0	2	8	2
Other Deaths	223	126	13	36	48
Total Non-Hostile Deaths	235	126	15	44	50
Total In-Theater Deaths	383	224	35	68	56
Total Non-Theater Deaths	1,565	608	299	171	487
Total Deaths	1,948	832	334	239	543
Killed in Action—No Remains	2	0	0	0	2
Missing in Action—No Remains	0	0	0	0	0
Captured-Declared Dead—No Remains	0	0	0	0	0
Non-Hostile Missing- Presumed Dead—No Remains	12	0	2	8	2
Total—No Remains	14	0	2	8	4
Wounded – Not Mortal	467	354	9	92	12
Serving Worldwide^b	2,225,000	782,000	561,000	213,000	669,000
Serving In-Theater – Active Duty	584,342	271,654	70,741	90,866	151,081
Serving In-Theater – Recalled	110,208	78,512	11,666	12,660	7,370

Source: DCAS, https://www.dmdc.osd.mil/dcas/pages/report_gulf_sum.xhtml.

Notes: Inclusive dates are August 7, 1990, to September 14, 1991. Any casualty counted after the end date represents a service member who was wounded during the period and subsequently died as a result of those wounds or a service member who was in a missing status during a part of the war period and later declared dead.

a. Includes Coast Guard.

b. Estimated figures.

Tables 11 through 13 provide casualty statistics for OEF, which began on October 7, 2001, and is ongoing. Data for OEF are updated on a daily basis. Daily casualty summaries are available at DOD’s website at <http://www.defense.gov/news/casualty.pdf>. **Table 20** provides ethnicity statistics for OEF, OIF, and OND. An Office of Management and Budget mandate, Directive No. 15, requires all federal record keeping and data presentation to use five race categories (White, Black, American Indian/Alaska Native, Asian, and Native Hawaiian/Pacific Islander) and two ethnicity categories (Hispanic, non-Hispanic). Additional information on race and ethnicity may be found at <http://factfinder2.census.gov/help/en/glossary/r/race.htm> and http://factfinder2.census.gov/help/en/glossary/e/ethnic_groups.htm.

Table II. Operation Enduring Freedom Casualty Summary by Casualty Category
(as of October 22, 2012)

Casualty Type	Total	Army	Navy	Marines	Air Force
Killed in Action	1,275	921	75	233	46
Died of Wounds ^a	413	276	4	129	4
Died of Terrorist Activities	2	0	0	0	2
Total Hostile Deaths	1,690	1,197	79	362	52
Accident	268	172	22	48	26
Illness/Injury	50	32	10	5	3
Homicide	10	8	0	2	0
Self-Inflicted	92	68	5	14	5
Undetermined	12	8	2	1	1
Pending ^b	9	3	2	4	0
Total Non-Hostile Deaths	441	291	41	74	35
Total Deaths	2,131	1,488	120	436	87
Total Wounded In Action	17,834	12,447	346	4,641	400

Source: DCAS, https://www.dmdc.osd.mil/dcas/pages/report_oef_type.xhtml.

- a. Includes died of wounds where wounding occurred in theater and death occurred elsewhere.
- b. Pending means final category to be determined at a later date.

Table 12. Operation Enduring Freedom, Military Deaths

(as of October 22, 2012)

Casualty Type	Totals	Army	Navy	Marines	Air Force
Hostile	1,690	1,197	79	362	52
Pending	4	3	0	1	0
Non-hostile	437	288	41	73	35
Total	2,131	1,488	120	436	87
Gender					
Female	42	29	4	2	7
Male	2,089	1,459	116	434	80
Total	2,131	1,488	120	436	87
Officer/Enlisted					
E1-E4	1,045	708	34	280	23
E5-E9	831	600	72	122	37
Officer	255	180	14	34	27
Total	2,131	1,488	120	436	87
Age					
Age <22	478	310	15	148	5
22-24	494	328	16	133	17
25-30	645	467	38	117	23
31-35	236	166	29	21	20
>35	278	217	22	17	22
Total	2,131	1,488	120	436	87
Component					
Active	1,837	1,226	115	414	82
Reserve	92	62	5	22	3
National Guard	202	200	0	0	2
Total	2,131	1,488	120	436	87
Race					
American Indian/Alaska Native	27	14	7	5	1
Asian	58	44	6	8	0
Black or African American	167	125	12	25	5
Native Hawaiian or Pacific Islander	6	4	0	2	0
White	1,818	1,268	88	391	71
Multiple races	26	16	6	1	3
Unknown	29	17	1	4	7
Total	2,131	1,488	120	436	87

Source: DCAS, https://www.dmdc.osd.mil/dcas/pages/report_oef_deaths.xhtml.

Note: Ethnicity, previously included with race data, may be found in **Table 20**.

Table 13. Operation Enduring Freedom, Military Wounded in Action
(as of October 22, 2012)

Casualty Type	Totals	Army	Navy	Marines	Air Force
Hostile	17,834	12,447	346	4,641	400
Total	17,834	12,447	346	4,641	400
Gender					
Female	312	259	4	26	23
Male	17,471	12,160	327	4,608	376
Not Specified	51	28	15	7	1
Total	17,834	12,447	346	4,641	400
Officer/Enlisted					
E1-E4	10,791	7,082	198	3,396	115
E5-E9	5,897	4,455	130	1,067	245
Officer	1,146	910	18	178	40
Total	17,834	12,447	346	4,641	400
Age					
Age <22	4,510	2,754	58	1,675	23
22-24	5,124	3,417	95	1,534	78
25-30	5,135	3,780	103	1,093	159
31-35	1,599	1,268	39	226	66
>35	1,355	1,142	36	105	72
Unknown	111	86	15	8	2
Total	17,834	12,447	346	4,641	400
Component					
Active	15,500	10,451	327	4,376	346
Reserve	758	456	19	265	18
National Guard	1,576	1,540	0	0	36
Total	17,834	12,447	346	4,641	400
Race					
American Indian or Alaska Native	169	102	20	43	4
Asian	344	266	17	56	5
Black or African American	1,191	962	28	174	27
Native Hawaiian or Pacific Islander	71	24	7	37	3
White	14,498	10,754	209	3,191	344
Multiple Races	174	117	16	37	4
Unknown	1,387	222	49	1,103	13
Total	17,834	12,447	346	4,641	400

Source: DCAS, https://www.dmdc.osd.mil/dcas/pages/report_oe_f_wounded.xhtml. Ethnicity, previously included with race data, may be found in **Table 20**.

Note: Casualty areas include in/around Afghanistan, Republic of the Philippines, Southwest Asia, and other locations.

Tables 14 through 17 provide casualty statistics for OIF, which began on March 19, 2003. Major combat operations ended on August 31, 2010. These statistics are revised on a monthly basis as records are processed through the U.S. military system. **Table 20** provides ethnicity statistics for OEF, OIF, and OND.

Table 14. Operation Iraqi Freedom, Casualty Summary by Casualty Category
(as of October 22, 2012)

Casualty Type	Total	Army	Navy ^a	Marines	Air Force
Killed in Action	2,673	1,918	62	664	29
Died of Wounds ^b	798	610	1	187	0
Died While Missing In Action	3	3	0	0	0
Died While Captured	4	4	0	0	0
Died While Detained	1	0	1	0	0
Total Hostile Deaths	3,479	2,535	64	851	29
Accident	566	413	19	121	13
Illness	92	72	9	6	5
Homicide	36	23	4	7	2
Self-Inflicted	223	180	4	37	2
Undetermined	11	9	2	0	0
Pending ^c	2	1	1	0	0
Total Non-Hostile Deaths	930	698	39	171	22
Total Deaths	4,409	3,233	103	1,022	51
Total Wounded in Action (WIA)	31,925	22,218	636	8,625	447

Source: DCAS, https://www.dmdc.osd.mil/dcas/pages/report_oif_type.xhtml.

Notes: Any casualty counted after the end date represents a service member who was wounded during the period and subsequently died as a result of those wounds or a service member who was in a missing status during a part of the war period and later declared dead.

- a. Navy totals include Coast Guard.
- b. Includes those who died of wounds where wounding occurred in theater and death occurred elsewhere.
- c. Pending means final category to be determined at a later date.

Table 15. Operation Iraqi Freedom: Military Deaths

(as of October 22, 2012)

Casualty Type	Totals	Army	Navy ^a	Marines	Air Force
Hostile	3,479	2,535	64	851	29
Pending	1	1	0	0	0
Non-Hostile	929	697	39	171	22
Total	4,409	3,233	103	1,022	51
Gender					
Female	110	89	10	8	3
Male	4,299	3,144	93	1,014	48
Total	4,409	3,233	103	1,022	51
Officer/Enlisted					
E1-E4	2,540	1,710	43	774	13
E5-E9	1,442	1,194	49	173	26
Officer	427	329	11	75	12
Total	4,409	3,233	103	1,022	51
Age					
Age <22	1,283	789	15	473	6
22-24	1,073	790	17	257	9
25-30	1,125	875	31	203	16
31-35	426	353	16	49	8
>35	502	426	24	40	12
Total	4,409	3,233	103	1,022	51
Component					
Active	3,498	2,492	79	883	44
Reserve	414	246	24	139	5
National Guard	497	495	0	0	2
Total	4,409	3,233	103	1,022	51
Race/Ethnicity					
American Indian or Alaska Native	43	27	1	15	0
Asian	77	63	5	9	0
Black or African American	439	372	12	48	7
Native Hawaiian or Pacific Islander	17	10	1	6	0
White	3,638	2,626	82	891	39
Multiple races, pending, or unknown	62	46	0	16	0
Unknown	133	89	2	37	5
Total	4,409	3,233	103	1,022	51

Source: DCAS, https://www.dmdc.osd.mil/dcas/pages/report_oif_all.xhtml.**Notes** Ethnicity, previously included with race data, may be found in **Table 20**.

a. Navy totals include one Coast Guard death.

Table 16. Operation Iraqi Freedom: Wounded In Action

(as of October 22, 2012)

Casualty Type	Totals	Army	Navy	Marines	Air Force
Hostile	31,925	22,217	636	8,625	447
Total	31,925	22,217	636	8,625	447
Gender					
Female	623	546	5	41	31
Male	31,151	21,640	522	8,573	416
Not Specified	151	31	109	11	0
Total	31,925	22,217	636	8,625	447
Officer/Enlisted					
E1-E4	19,673	12,502	359	6,639	173
E5-E9	10,374	8,323	241	1,575	235
Officer	1,878	1,392	36	411	39
Total	31,925	22,217	636	8,625	447
Age					
Age <22	8,888	5,260	131	3,432	65
22-24	7,990	5,760	152	1,974	104
25-30	7,536	5,923	138	1,345	130
31-35	3,056	2,556	75	372	53
>35	2,861	2,443	90	234	94
Unknown	1,594	275	50	1,268	1
Total	31,925	22,217	636	8,625	447
Component					
Active	24,911	16,437	533	7,572	369
Reserve	2,839	1,663	103	1,053	20
National Guard	4,175	4,117	0	0	58
Total	31,925	22,217	636	8,625	447
Race					
American Indian or Alaska Native	344	220	25	95	4
Asian	527	413	19	90	5
Black or African American	2,727	2,348	44	306	29
Native Hawaiian or Pacific Islander	57	32	2	21	2
White	25,878	18,037	474	7,000	367
Multiple races	322	242	16	57	7
Unknown	2,070	925	56	1,056	33
Total	31,925	22,217	636	8,625	447

Source: DCAS, https://www.dmdc.osd.mil/dcas/pages/report_oif_woundall.xhtml.

Note: Ethnicity, previously included in this table, may be found in **Table 20**.

Combat operations in Iraq ended August 31, 2010. Use of the term, Operation New Dawn, began on September 1, 2010, with the transition from combat to stability operations. **Table 20** provides ethnicity statistics for OEF, OIF, and OND.

Table 17. Operation New Dawn, Casualty Summary by Casualty Category
(as of October 22, 2012)

Casualty Category	Total	Army	Navy ^a	Marines	Air Force
Killed in Action	22	22	0	0	0
Died of Wounds ^b	16	16	0	0	0
Total Hostile Deaths	38	38	0	0	0
Accident	5	3	0	0	2
Illness/Injury	7	5	1	0	1
Homicide	3	3	0	0	0
Self-Inflicted	12	10	1	0	1
Undetermined	1	1	0	0	0
Total Non-Hostile Deaths	28	22	2	0	4
Total Deaths	66	60	2	0	4
Total—Wounded In Action (WIA)	295	293	0	0	2

Source: DCAS, https://www.dmdc.osd.mil/dcas/pages/report_ond_type.xhtml.

- a. Navy totals include Coast Guard.
- b. Includes died of wounds where wounding occurred in theater and death occurred elsewhere. Any casualty counted after the end date represents a service member who was wounded during the period and subsequently died as a result of those wounds, or a service member who was in a missing status during a part of the war period and later declared dead.

Table 18. Operation New Dawn: Military Deaths

(as of October 22, 2012)

Casualty Type	Totals	Army	Navy ^a	Marines	Air Force
Hostile	38	38	0	0	0
Non-Hostile	28	22	2	0	4
Total	66	60	2	0	4
Gender					
Female	0	0	0	0	0
Male	66	60	2	0	4
Total	66	60	2	0	4
Officer/Enlisted					
E1-E4	38	33	1	0	4
E5-E9	20	20	0	0	0
Officer	8	7	1	0	0
Total	66	60	2	0	4
Age					
Age <22	11	10	0	0	1
22-24	15	14	0	0	1
25-30	25	22	1	0	2
31-35	5	5	0	0	0
>35	10	9	1	0	0
Total	66	60	2	0	4
Component					
Active	54	49	1	0	4
Reserve	6	5	1	0	0
National Guard	6	6	0	0	0
Total	66	60	2	0	4
Race/Ethnicity					
Asian	1	1	0	0	0
Black or African American	5	5	0	0	0
Native Hawaiian or Pacific	1	1	0	0	0
White	58	52	2	0	4
Multiple races	1	1	0	0	0
Total	66	60	2	0	4

Source: DCAS, https://www.dmdc.osd.mil/dcas/pages/report_ond_deaths.xhtml

Notes: Ethnicity, previously included in this table, may be found in **Table 20**.

a. Navy totals include Coast Guard.

Table 19. Operation New Dawn: Military Wounded in Action

(as of October 22, 2012)

Casualty Type	Totals	Army	Navy	Marines	Air Force
Hostile	295	293	0	0	2
Total	295	293	0	0	2
Gender					
Female	12	11	0	0	1
Male	282	281	0	0	1
Not specified	1	1	0	0	0
Total	295	293	0	0	2
Officer/Enlisted					
E1-E4	177	177	0	0	0
E5-E9	99	97	0	0	2
Officer	19	19	0	0	0
Total	295	293	0	0	2
Age					
<22	62	62	0	0	0
22-24	67	67	0	0	0
25-30	103	102	0	0	1
31-35	28	28	0	0	0
>35	34	33	0	0	1
Unknown	1	1	0	0	0
Total	295	293	0	0	2
Component					
Active	218	217	0	0	1
Reserve	16	16	0	0	0
National Guard	61	60	0	0	1
Total	295	293	0	0	2
Race					
Asian	7	7	0	0	0
Black or African American	39	39	0	0	0
Native Hawaiian or Pacific Islander	1	1	0	0	0
White	241	239	0	0	2
Multiple races	4	4	0	0	0
Unknown	3	3	0	0	0
Total	295	293	0	0	2

Source: DCAS, https://www.dmdc.osd.mil/dcas/pages/report_ond_wound.xhtml.

Note: Ethnicity, previously included in this table, may be found in **Table 20**.

Table 20. Deaths by Operation, Race, and Hispanic Indicator
(as of September 4, 2012)

Race	Hispanic	Non-Hispanic	Total
Operation Enduring Freedom (OEF)			
Race	Hispanic	Non-Hispanic	Total
American Indian/Native American	2	24	26
Asian	1	55	56
Black or African American	5	158	163
Native Hawaiian or other Pacific Islander	0	6	6
White	148	1,650	1,798
Multiple Races	3	23	26
Unknown	19	9	28
Total	178	1,925	2,103
Operation Iraqi Freedom (OIF)			
American Indian/Native American	1	42	43
Asian	0	77	77
Black or African American	10	429	439
Native Hawaiian or other Pacific Islander	0	17	17
White	342	3,296	3,638
Multiple Races	4	58	62
Unknown	109	24	133
Total	466	3,943	4,409
Operation New Dawn (OND)			
American Indian/Native American	0	0	0
Asian	0	1	1
Black or African American	0	5	5
Native Hawaiian or other Pacific Islander	0	1	1
White	9	49	58
Multiple Races	1	0	1
Unknown	0	0	0
Total	10	56	66

Source: Defense Casualty Analysis System, received by request September 4, 2012.

CRS has received numerous requests for the number of Coast Guard casualties separate from those reported by DCAS. Although the U.S. Coast Guard is an armed service, it was part of the Department of Transportation until 2003 when it was incorporated into the U.S. Department of Homeland Security. Coast Guard casualty figures presented below are provided by the Office of the Coast Guard Historian.

Table 21. U.S. Coast Guard Service Casualties

War	Number Served	Deaths in Action	Wounded	Total Casualties
War of 1812	100 (?)	Unknown	Unknown	Unknown
Mexican War	71 officers	Unknown	Unknown	Unknown
Civil War	219 officers	1	Unknown	Unknown
Spanish-American War	660	1	0	1
World War I	8,835	111 ^a	Unknown	Unknown
World War II	241,093	574 ^b	Unknown	1,917
Korean War	8,500 ^c	0	0	0
Vietnam War	8,000	7	60	67
Mayaguez Incident	8 ^d	0	0	0
Grenada: Operation Urgent Fury	162	0	0	0
Panama: Operation Just Cause	9 ^e	0	0	0
Operation Desert Shield/Storm	400	0	0	0
Kosovo	100	0	0	0
Operation Iraqi Freedom	1,250 ^f	1	1	2

Source: U.S. Department of Homeland Security, United States Coast Guard. Coast Guard History, Frequently Asked Questions, at <http://www.uscg.mil/history/faqs/wars.asp>.

- a. Includes 81 Coast Guard deaths from other causes, i.e., crashes, accidents, disease or drowning.
- b. There were an additional 1,343 Coast Guard deaths from other causes, such as crashes, accidents, disease or drowning.
- c. Equals the approximate number of Coast Guardsmen who were eligible for the Korean Service Medal.
- d. Crewmen on board HC-130B CG 1339 and one Coast Guard office participating in the U.S. Coast Guard-U.S. Navy Exchange Programs on board USS Harold E. Holt (FF-1074).
- e. There were six personnel from Group Miami Law Enforcement Detachment (LEDET) who were stationed aboard the *USS Vreeland* FF-1068, which was conducting operations when the ship was diverted for Operation Just Cause. Three other ships were assigned permanently to Panama and were also involved in the conflict. No casualties were incurred.
- f. As of June 2004.

Resources

Sources of Statistics

The Defense Manpower Data Center (DMDC) provides detailed historical tables as well as annual statistics on active duty military deaths at <http://siadapp.dmdc.osd.mil/dcas/pages/main.xhtml>.

The Office of the Historian, U.S. Coast Guard, provides a historical table listing the number of U.S. Coast Guardsmen who served and the number of casualties incurred in conflicts from the War of 1812 to Operation Iraqi Freedom to June, 2004 at <http://www.uscg.mil/history/faqs/wars.asp>.

Sources of Published Lists of Names of War Dead

The Congressional Research Service receives requests for lists of war dead. Names of the fallen are often engraved on memorials, mentioned in tributes, or used for other ceremonial purposes. The names of U.S. military personnel killed in major wars and other combat actions are provided at the following sources in addition to DCAS:

World War I

The National Archives and Records Administration (NARA) has a list of World War I Records listed at <http://www.archives.gov/research/military/ww1/>. Among the files listed are selected World War I records online, World War I dead buried in American Battle Monument Commission Cemeteries, missing-in-action, or buried or lost at sea.

World War II

NARA has also developed a finding aid for their holdings relating to World War II. The finding aid may be accessed at <http://www.archives.gov/research/military/ww2/finding-aids.html#service>.

Korean War

NARA has made state-level casualty lists from the Korean War available at <http://www.archives.gov/research/military/korean-war/casualty-lists/state-level-alpha.html>.

Vietnam War

NARA has published statistics derived from its Southeast Asia Combat Area Casualties Current File. This includes tables on Vietnam casualty data by branch of service, race, religion, state, and other categories at <http://www.archives.gov/research/military/vietnam-war/casualty-statistics.html>.

Persian Gulf War (Operation Desert Storm/Desert Shield)

NARA has made state-level casualty lists from the Persian Gulf War available at <http://aad.archives.gov/aad/display-partial-records.jsp?f=4773&mtch=385&q=persian+gulf+war&cat=GP21&dt=2514&tf=F&bc=sl>.

Global War on Terror

Operation Enduring Freedom (OEF)

DCAS lists the names of individuals killed in OEF at https://www.dmdc.osd.mil/dcas/pages/report_oef_namesalp.xhtml. The National Archives also publishes names of OEF casualties at http://aad.archives.gov/aad/display-partial-records.jsp?s=4772&dt=2514&tf=F&bc=%2Csl%2Cfd&q=Operation+Enduring+Freedom&btnSearch=Search&as_alq=&as_anq=&as_epq=&as_woq=.

Operation Iraqi Freedom (OIF)

DCAS lists the names of individuals killed in OIF at https://www.dmdc.osd.mil/dcas/pages/report_oif_namesalp.xhtml. The National Archives also publishes names of OIF casualties at http://aad.archives.gov/aad/display-partial-records.jsp?s=4772&dt=2514&tf=F&bc=%2Csl%2Cfd&q=Operation+Iraqi+Freedom&btnSearch=Search&as_alq=&as_anq=&as_epq=&as_woq=.

Operation New Dawn (OND)

DCAS lists the names of individuals killed in OND between September 1, 2010 and the present day at https://www.dmdc.osd.mil/dcas/pages/report_ond_namesalp.xhtml.

Defense Prisoner of War and Missing Personnel Office (DPMO)

DPMO's mission is to "Keep the Promise," to locate the remains and repatriate or determine the whereabouts of missing Americans. Currently, 83,000 are missing from World War II, the Korean War, the Cold War, Vietnam, and the Gulf War. The names of the recently accounted-for are listed at http://www.dtic.mil/dpmo/accounted_for/.

Wars Prior to World War I

Lists of casualties that are not available from a central source may in some cases be available at the state level from each state's or commonwealth's adjutant general's office or from military history detachments, military museums, or state libraries. Each adjutant general is the military commander of the state's National Guard. The following is a list of offices of adjutants general along with contact information for history detachments, museums, or state libraries that may have records of casualties or service. The Adjutants General Association of the United States can be accessed at <http://www.ngaus.org/content.asp?bid=142>.

Alabama

Major General Perry G. Smith, P.O. Box 3711, Montgomery, AL 36109, 334-271-7200

Alaska

Major General Thomas H. Katkus, P.O. Box 5800, Fort Richardson, AK 99505-5800, (907) 428-6007

Alaska Army National Guard Historical Holdings, PO Box 5800, Fort Richardson, AK 99505-5800

Arizona

Major General Hugo Salazar, Emergency and Military Affairs Department, 5636 East McDowell Road, Phoenix, AZ 85008-3495, (602) 267-2710

Arizona Military Museum, Papago Park Military Reservation, 5636 E. McDowell Rd., Phoenix, AZ 85008-3495, (602) 267-2676

Arkansas

Major General William D. Wofford, Camp J.T. Robinson, North Little Rock, AR 72199-9600, (501) 212-5001

Historical records: (501) 212-5215

Arkansas National Guard Museum, Camp Robinson, North Little Rock, AR 72199-9600

California

Major General David S. Baldwin, 9800 Goethe Road, Sacramento, CA 95826, (916) 854-3500

California State Military Museum, 1119th 2nd St., Sacramento, CA 95814 (916) 854-1900

Colorado

Major General H. Michael Edwards, 6848 South Revere Parkway, Centennial, CO 80112-6709, (720) 250-1500

Connecticut

Major General Thaddeus J. Martin, National Guard Armory, 360 Broad Street, Hartford, CT 06105-3706, (860) 524-4953

Military historical records: Donna Motuzick; (860) 548-3239

Request National Guard Military Records at <http://www.ct.gov/mil/cwp/view.asp?a=1342&q=429406>

State Library of Connecticut: Research Guide to Manuscript Military Resources at the Connecticut State Library at <http://www.cslib.org/miltrec.htm>

Delaware

Major General Francis D. Vavala, USA, National Guard, First Regiment Road, Wilmington, DE 19808-2191, (302) 326-7001

District of Columbia

Major General Errol R. Schwartz, District of Columbia National Guard, 2001 East Capitol Street, SE, Washington, DC 20003, (202) 685-9798

Florida

Major General Emmett Titshaw, Jr., P.O. Box 1008, Saint Augustine, FL 32085-1008, (904) 823-0100

Camp Blanding Museum, 5629 SR 16 W, Bldg. 3040, Starke, FL 32091

Georgia

Major General James B. Butterworth, Georgia Department of Defense, P.O. Box 1970, Marietta, GA 30061, (678) 569-6001

Georgia National Guard Museum, 1000 Halsey Ave., Bldg. #2, Clay National Guard Center, Marietta, GA 30060

Guam

Major General (Ret.) Benny M. Paulino, 430 Army Drive, Building 300, Room 113, Barrigada, GU 96913-4421, (671) 735-0400

Hawaii

Major General Darryll D. M. Wong, 3949 Diamond Head Road, Honolulu, HI 96816-4495 (808) 733-4246

Idaho

Major General Gary Sayler, Gowen Field, 4040 West Guard Street, Boise, ID 83705-5004 (208) 422-5242

Idaho Military History Museum, 4040 West Guard St., Boise, ID 83705 (208)-272-4841

Illinois

Major General Dennis L. Celletti (Acting), Military Affairs Department, 1301 N. MacArthur Boulevard, Springfield, IL 62702-2399, (217) 761-3500

Illinois State Military Museum, Department of Military Affairs, 1301 MacArthur Blvd., Springfield, IL 62702-2399, (217) 761-3910

Indiana

Major General R. Martin Umbarger, Joint Forces Headquarters-Indiana, 2002 South Holt Road, Indianapolis, IN 46241-4839, (317) 247-3559

Camp Atterbury Veterans' Memorial Museum, PO Box 5000, Building 427, Edinburgh, IN 46124
(812) 526-1499

Iowa

Brigadier General Timothy E. Orr, 700 NW Beaver Drive, Johnston, IA 50131-1824, (515) 252-4211

Iowa Gold Star Museum, 7105 NW 70th Ave., Johnston, IA 50131-1824, (515) 252-4531
<http://www.iowanationalguard.com/Museum/Museum.htm>

Kansas

Major General Lee Tafanelli, 2800 SW Topeka Boulevard, Topeka, KS 66611-1287, (785) 274-1001

Museum of the Kansas National Guard, 6700 SW Topeka Blvd., Bldg. 301, Topeka, KS 66619-0285, (785) 862-1020

Kentucky

Major General Edward W. Tonini, Boone National Guard Center, 100 Minuteman Parkway, Frankfort, KY 40601, (502) 607-1558

Kentucky Military History Museum, 100 West Broadway, Frankfort, KY 40601, (502) 564-1792

Louisiana

Brigadier General Glenn H. Curtis, Camp Beauregard, Building 304 F Street, Pineville, LA 71360, (318) 641-3858

Jackson Barracks Military Museum, 6400 St. Claude Ave., Jackson Barracks, New Orleans, LA 70146

Maine

Brigadier General James B. Campbell, Camp Keyes, Augusta, ME 04333-0033, (207) 626-4271

Maine Military Historical Society, 194 Winthrop St., Augusta, ME 04330, (207) 626-4468

Maryland

Brigadier General James A. Adkins, 5th Regiment Armory, 29th Division Street, Baltimore, MD 21201-2288, 410-576-6097

Massachusetts

Major General L. Scott Rice, Headquarters, Massachusetts National Guard, 50 Maple Street, Milford, MA 01757, (508) 233-6552

Massachusetts National Guard Museum and Archives, 44 Salisbury Street, Worcester, MA 01609-3157, (508) 797-0334

Michigan

Major General Gregory J. Vadnais, 2500 South Washington DR, Lansing, MI 48913-5101, (517) 483-5507

Minnesota

Major General Richard Nash, 20 West 12th Street, St. Paul, MN 55155-2004, (651) 268-8924

Mississippi

Major General Augustus Collins, Jr., P.O. Box 5027, Jackson, MS 39296-5027, (601) 313-6232

Mississippi Armed Forces Museum, Bldg. 850, Camp Shelby, MS 39407, (601) 558-2757

Missouri

Major General Stephen L. Danner, 2302 Militia Drive, Jefferson City, MO 65101-1203, (573) 638-9710

Missouri National Guard Museum, 2302 Militia Dr., Jefferson City, MO 65101, (573) 638-9603

Montana

Brigadier General Matthew T. Quinn, 1956 Mt. Majo Street, P.O. Box 4789, Fort Harrison, MT 59636-4789, (406) 324-3010

Montana Military Museum, PO Box 125, Fort Harrison, MT 59636-0125, (406) 324-3550

Nebraska

Major General General Judd H. Lyons, 1300 Military Road, Lincoln, NE 68508-1090, (402) 309-7210

Nevada

Brigadier General William R. Burks, Nevada National Guard JFHQ, 2460 Fairview Drive, Carson City, NV 89701-5502, (775) 887-7302

New Hampshire

Major General William N. Reddel III, 1 Minuteman Way, Concord, NH 03301-5652, (603) 225-1200

New Jersey

Brigadier General Michael L. Cunniff, New Jersey Department of Military and Veterans Affairs, 101 Eggert Crossing Road, Lawrenceville, NJ 08648-2805, (609) 530-6956

National Guard Militia Museum of New Jersey, PO Box 277, Sea Girt, NJ 08750, (732) 974-5966

New Mexico

Brigadier General Jay Bledsoe, 47 Bataan Boulevard, Santa Fe, NM 87508, (505) 474-1210

New York

Major General Patrick A. Murphy, 330 Old Niskayuna Road, Latham, NY 12110-2224, (518) 786-4502

New York State Military Museum and Research Center, 61 Lake Ave., Saratoga Springs, NY 12866, (518) 581-5100

North Carolina

Major General Gregory Lusk, 4105 Reedy Creek Road, Raleigh, NC 27607-6410, (919) 664-6101

North Dakota

Major General David A. Sprynczynatyk, P.O. Box 5511, Bismarck, ND 58506-5511, (701) 333-2000

Ohio

Major General Deborah Ashenhurst, 2825 West Dublin Granville Road, Columbus, OH 43235-2789, (614) 336-7070

Oklahoma

Major General Myles L. Deering, 3501 Military Circle, Oklahoma City, OK 73111-4398, (405) 228-5201

45th Infantry Division Museum, 2145 NE 36th St., Oklahoma City, OK 73111, (405) 424-5313

Oregon

Major General Raymond Fred Rees, PO Box 14350, Salem, OR 97309-5047, (503) 584-3991

Oregon Military Museum, 15300 SE Industrial Way, Clackamas, OR 97015, (503) 557-5359

Pennsylvania

Major General Wesley Craig (Ret.), Building S-O-47, Fisher Avenue, Fort Indiantown Gap, Annville, PA 17003-5002, (717) 861-8500

Pennsylvania National Guard Museum, Fort Indiantown Gap, Department of Military and Veterans Affairs, Bldg. T-8-57, Annville, PA 17003-5002, (717) 861-2402

Puerto Rico

Major General Antonio J. Vicens-Gonzalez, P.O. Box 9023786, San Juan, PR 00904-3786, (787) 289-1631

Rhode Island

Major General Kevin R. McBride, Headquarters, Rhode Island National Guard, Command Readiness Center, 645 New London Avenue, Cranston, RI 02920-3097, (401) 275-4102

South Carolina

Major General Bob Livingston, One National Guard Road, Columbia, SC 29201-4766, (803) 806-4217

South Carolina Military Museum, 1 National Guard Rd., Columbia, SC 29201-4752, (803) 806-4440

South Dakota

Major General Timothy A. Reisch, 2823 West Main, Rapid City, SD 57702-8170, (605) 737-6702

Tennessee

Major General Terry M. ("Max") Haston, Houston Barracks, 3041 Sidco Drive, Nashville, TN 37204-1502, (615) 313-3001

Texas

Major General John F. Nichols, P.O. Box 5218, Austin, TX 78763-5218, (512) 782-5006

Texas Military Forces Museum, Camp Mabry, 2200 West 35th St., Austin, TX 78703 (512) 782-5659

U.S. Virgin Islands

Major General Renaldo Rivera, 4031 La Grande Princesse, Lot #1B, Christiansted, St. Croix, VI 00820-4353, (340) 773-7710

Utah

Major General Brian L. Tarbet, 12953 S. Minuteman Drive, Draper, UT 84020-1776, (801) 432-4402

Vermont

Major General Michael D. Dubie, 789 Vermont National Guard Road, Colchester, VT 05446-3099, (802) 338-3124

Vermont Militia Museum, Inc., 789 Vermont National Guard Rd., Colchester, VT 05446-3099
(802) 338-3360

Virginia

Major General Daniel E. Long, Jr., Department of Military Affairs, 5901 Beulah Road, Sandston, VA 23150, (804) 236-7880

Virginia Army National Guard Historical Collection, Fort Pickett, Bldg. 1315, Blackstone, VA 23824, (434) 298-5321

Washington

Major General Timothy J. Lowenberg, Camp Murray, Building 1, Tacoma, WA 98430-5000, (253) 512-8201

Washington National Guard Museum, Bldg. 2, The Arsenal, Camp Murray, WA 98430
(253) 512-7834

West Virginia

Major General James Hoyer, 1703 Coonskin Drive, Charleston, WV 25311-1085, (304) 561-6316

Wisconsin

Brigadier General Donald Dunbar, P.O. Box 8111, Madison, WI 53704, (608) 242-3001

Wisconsin Veterans Museum, 30 W. Mifflin Street, Madison, WI 53703, (608) 267-1790

Wyoming

Colonel Luke Reiner, 5500 Bishop Boulevard, Cheyenne, WY 82009-3320, (307) 772-5234

Wyoming Veterans' Memorial Museum, 3740 Jourgensen Ave., Casper, WY 82604, (307) 472-1857; Military Records Office, (307) 772-5239

Wyoming National Guard Museum, 624 East Pershing Blvd., Cheyenne, WY 82001, (307) 632-7566

Additional Websites

DOD issues a daily news release of casualty numbers at
<http://www.defense.gov/news/casualty.pdf>.

DOD also issues daily news includes military personnel fatalities by name at
<http://www.defense.gov/releases/>. The news releases archive, which has a link at the bottom of the page, is available from October, 1994.

CRS Reports

CRS Report R41084, *Afghanistan Casualties: Military Forces and Civilians*, by Susan G. Chesser.

CRS Report R40824, *Iraq Casualties: U.S. Military Forces and Iraqi Civilians, Police, and Security Forces*, by Hannah Fischer.

CRS Report RS21396, *Iraq: Map Sources*, by Hannah Fischer.

CRS Report RS22452, *U.S. Military Casualty Statistics: Operation New Dawn, Operation Iraqi Freedom, and Operation Enduring Freedom*, by Hannah Fischer.

CRS Report R42738, *Instances of Use of United States Armed Forces Abroad, 1798-2012*, by Richard F. Grimmett.

CRS Report RS21405, *U.S. Periods of War and Dates of Current Conflicts*, by Barbara Salazar Torreon.

Author Contact Information

Anne Leland
Information Research Specialist
aleland@crs.loc.gov, 7-4704

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