

National Defense and Veterans Affairs

This section presents data on national defense and its human and financial costs; active and reserve military personnel; ships, equipment, and aircraft; and federally sponsored programs and benefits for veterans. The principal sources of these data are the annual *Selected Manpower Statistics* and the *Atlas/Data Abstract for the United States and Selected Areas* issued by the Office of the Secretary of Defense; *Annual Report of Secretary of Veterans Affairs*, *Department of Veterans Affairs*, and *The Budget of the United States Government*, Office of Management and Budget. For more data on expenditures, personnel, and ships, see Section 30.

Department of Defense (DOD)—The Department of Defense is responsible for providing the military forces of the United States. It includes the Office of the Secretary of Defense, the Joint Chiefs of Staff, the Army, the Navy, the Air Force, and the defense agencies. The President serves as Commander in Chief of the Armed Forces; from him, the authority flows to the Secretary of Defense and through the Joint Chiefs of Staff to the commanders of unified and specified commands (e.g., U.S. Strategic Command).

Reserve components—Reserve personnel of the Armed Forces consist of the Army National Guard, Army Reserve, Naval Reserve, Marine Corps Reserve, Air National Guard, Air Force Reserve, and Coast Guard Reserve. They provide trained personnel available for active duty in the Armed Forces in time of war or national emergency and at such other times as authorized by law.

The National Guard has dual federal-state responsibilities and uses jointly provided equipment, facilities, and budget support.

The President is empowered to mobilize the National Guard and to use such of the Armed Forces as he considers necessary to enforce federal authority in any state.

The ready reserve includes selected reservists who are intended to assist active forces in a war and the individual ready reserve who, in a major war, would be used to fill out active and reserve units and later would be a source of combat replacements; a portion of the ready reserve serves in an active status. The standby reserve cannot be called to active duty unless the Congress gives explicit approval. The retired reserve represents a low potential for mobilization.

Department of Veterans Affairs

(VA)—The Department of Veterans Affairs administers laws authorizing benefits for eligible former and present members of the Armed Forces and for the beneficiaries of deceased members. Veterans benefits available under various acts of Congress include compensation for service-connected disability or death; pensions for nonservice-connected disability or death; vocational rehabilitation, education, and training; home loan insurance; life insurance; health care; special housing and automobiles or other conveyances for certain disabled veterans; burial and plot allowances; and educational assistance to families of deceased or totally disabled veterans, servicemen missing in action, or prisoners of war. Since these benefits are legislated by Congress, the dates they were enacted and the dates they apply to veterans may be different from the actual dates the conflicts occurred.

VA estimates of veterans cover all persons with active duty service during periods of war or armed conflict and until 1982 include those living outside the United States.

No. 509. National Defense Outlays and Veterans Benefits: 1960 to 2004

[For year ending September 30. Includes outlays of Department of Defense, Department of Veterans Affairs, and other agencies for activities primarily related to national defense and veterans programs. For explanation of average annual percent change, see Guide to Tabular Presentation. Minus sign (-) indicates decline]

Year	National defense and veterans outlays				Annual percent change ¹			Defense outlays, percent of—	
	Defense outlays			Veterans outlays (bil. dol.)	Total outlays	Defense outlays	Veterans outlays	Federal outlays	Gross domestic product ²
	Total outlays (bil. dol.)	Current dollars (bil. dol.)	Constant (1996) dollars (bil. dol.)						
1960	53.5	48.1	280.3	5.4	2.5	2.4	3.1	52.2	9.3
1965	56.3	50.6	267.7	5.7	-6.8	-7.6	0.7	42.8	7.4
1970	90.4	81.7	336.6	8.7	0.3	-1.0	13.6	41.8	8.1
1975	103.1	86.5	239.5	16.6	11.2	9.0	24.0	26.0	5.5
1980	155.1	134.0	244.7	21.1	13.9	15.2	6.3	22.7	4.9
1985	279.0	252.7	329.9	26.3	10.3	11.1	2.7	26.7	6.1
1990	328.4	299.3	354.3	29.1	-1.6	-1.4	-3.2	23.9	5.2
1991	304.6	273.3	309.3	31.3	-7.2	-8.7	7.6	20.6	4.6
1992	332.4	298.4	327.0	34.1	12.0	12.4	8.0	21.6	4.8
1993	326.8	291.1	314.1	35.7	-1.9	-2.4	4.6	20.7	4.4
1994	319.2	281.6	297.9	37.6	-2.3	-3.2	5.4	19.3	4.1
1995	310.0	272.1	281.8	37.9	-2.9	-3.4	0.8	17.9	3.7
1996	302.7	265.8	265.8	37.0	-2.3	-2.3	-2.4	17.0	3.5
1997	309.8	270.5	265.3	39.3	2.3	1.8	6.3	16.9	3.3
1998	310.2	268.5	259.9	41.8	0.1	-0.8	6.3	16.2	3.1
1999	320.2	274.9	260.5	43.2	3.2	2.4	3.4	16.1	3.0
2000	341.6	294.5	270.9	47.1	6.7	7.1	9.0	16.5	3.0
2001	350.5	305.5	275.9	45.0	2.6	3.7	-4.3	16.4	3.0
2002	399.5	348.6	307.6	51.0	14.0	14.1	13.2	17.3	3.4
2003, est.	433.4	376.3	327.4	57.1	8.5	8.0	11.9	17.6	3.5
2004, est.	452.4	390.4	335.5	62.0	4.4	3.8	8.7	17.5	3.5

¹ Change from prior year shown; for 1960, change from 1955. ² Represents fiscal year GDP; for definition, see text, Section 13.

No. 510. Federal Budget Outlays for Defense Functions: 1980 to 2003

[In billions of dollars (134.0 represents \$134,000,000,000), except percent. For year ending September 30. Minus sign (-) indicates decline]

Defense function	1980	1990	1995	1996	1997	1998	1999	2000	2001	2002	2003, est.
Total	134.0	299.3	272.1	265.8	270.5	268.5	274.9	294.5	305.5	348.6	376.3
Percent change ¹	15.2	-1.4	-3.4	-2.3	1.8	-0.8	2.4	7.1	3.7	14.1	8.0
Defense Dept., military	130.9	289.8	259.4	253.2	258.3	256.1	261.4	281.2	291.0	332.0	358.2
Military personnel	40.9	75.6	70.8	66.7	69.7	69.0	69.5	76.0	74.0	86.8	92.7
Operation, maintenance	44.8	88.3	91.1	88.8	92.5	93.5	96.4	105.9	112.0	130.0	136.3
Procurement	29.0	81.0	55.0	48.9	47.7	48.2	48.8	51.7	55.0	62.5	63.2
Research and development	13.1	37.5	34.6	36.5	37.0	37.4	37.4	37.6	40.5	44.4	52.8
Military construction	2.5	5.1	6.8	6.7	6.2	6.0	5.5	5.1	5.0	5.1	6.0
Family housing	1.7	3.5	3.6	3.8	4.0	3.9	3.7	3.4	3.5	3.7	4.2
Other ²	-1.1	-1.2	-2.4	1.8	1.2	-1.9	0.1	1.6	1.1	-0.5	3.0
Atomic energy activities ³	2.9	9.0	11.8	11.6	11.3	11.3	12.4	11.9	13.0	14.9	16.3
Defense-related activities ⁴	0.2	0.6	0.8	0.9	0.9	1.1	1.1	1.2	1.5	1.7	1.8

¹ Change from immediate prior year. ² Revolving and management funds, trust funds, special foreign currency program, allowances, and offsetting receipts. ³ Defense activities only. ⁴ Includes civil defense activities.

No. 511. National Defense—Budget Authority and Outlays: 1980 to 2003

[In billions of dollars (143.9 represents \$143,900,000,000). For year ending September 30]

Item	1980	1990	1995	1997	1998	1999	2000	2001	2002	2003, est.
Defense (Budget authority) ¹	143.9	303.3	266.4	270.4	271.3	292.3	304.1	335.5	362.1	382.7
Department of Defense—Military	140.7	293.0	255.7	258.0	258.6	278.6	290.5	319.5	345.0	364.0
Atomic energy defense activities ¹	3.0	9.7	10.1	11.4	11.7	12.6	12.4	14.4	15.3	16.6
Defense-related activities	0.2	0.6	0.6	1.0	1.0	1.1	1.2	1.6	1.8	2.1
Defense (Outlays) ¹	134.0	299.3	272.1	270.5	268.5	274.9	294.5	305.5	348.6	376.3
Department of Defense—Military	130.9	289.8	259.4	258.3	256.1	261.4	281.2	291.0	332.0	358.2
Atomic energy defense activities ¹	2.9	9.0	11.8	11.3	11.3	12.4	12.2	13.0	14.9	16.3
Defense-related activities	0.2	0.6	0.8	0.9	1.1	1.1	1.1	1.5	1.7	1.8

¹ Includes defense budget authority, balances, and outlays by other departments.

Source of Tables 509-511: U.S. Office of Management and Budget, Budget of the U.S. Government, *Historical Tables*, annual.

No. 512. Military Prime Contract Awards to All Businesses by Program: 1990 to 2002

[In billions of dollars (144.7 represents \$144,700,000,000). Net values for year ending September 30. Includes all new prime contracts; debit or credit changes in contracts are also included. Actions cover official awards, amendments, or other changes in prime contracts to obtain military supplies, services, or construction. Excludes term contracts and contracts which do not obligate a firm total dollar amount or fixed quantity, but includes job orders, task orders, and delivery orders against such contracts]

DOD procurement program	1990	1995	1996	1997	1998	1999	2000	2001	2002
Total	144.7	131.4	132.2	128.4	128.8	135.2	143.0	154.1	180.6
Intragovernmental ¹	10.0	12.3	13.0	11.5	9.9	11.6	14.8	13.4	17.0
For work outside the U.S.	7.1	5.6	6.4	6.4	5.6	7.4	7.5	7.1	9.3
Educ. and nonprofit institutions	3.5	3.3	3.3	3.6	3.5	3.9	4.3	4.5	5.5
With business firms for work in the U.S. ²	123.8	110.0	109.5	106.9	109.7	112.2	116.4	129.2	148.8
Major hard goods	79.1	56.0	55.1	52.5	56.0	57.5	59.8	67.9	76.1
Aircraft	24.0	18.8	20.3	18.4	20.8	23.3	28.8	30.5	30.6
Electronics and communication equip.	18.5	12.3	11.5	12.1	10.7	10.7	9.5	10.9	13.0
Missiles and space systems	17.1	10.6	10.2	9.5	9.9	9.5	8.2	8.2	11.2
Ships	10.3	9.1	7.1	6.8	8.6	7.8	8.3	12.0	11.4
Tanks, ammo., and weapons	9.2	5.3	5.9	5.7	6.0	6.2	5.0	6.3	9.8
Services	14.6	18.6	19.2	20.2	21.2	23.7	24.0	25.9	33.2

¹ Covers only purchases from other federal agencies and reimbursable purchases on behalf of foreign governments.

² Includes Department of Defense. Includes other business not shown separately. Contracts awarded for work in U.S. possessions, and other areas subject to complete sovereignty of United States; contracts in a classified location; and any intragovernmental contracts entered into overseas.

Source: U.S. Dept. of Defense, *Prime Contract Awards*, semiannual.

No. 513. Department of Defense Contract Awards, Payroll, and Civilian and Military Personnel—States: 2001

[For years ending Sept. 30 (158,737 represents \$158,737,000,000). *Contracts* refer to awards made in year specified; expenditures relating to awards may extend over several years. *Civilian employees* include United States citizen and foreign national direct hire civilians subject to Office of Management and Budget (OMB) ceiling controls and civilian personnel involved in civil functions in the United States. Excludes indirect hire civilians and those direct hire civilian not subject to OMB ceiling controls. *Military personnel* include active duty personnel based ashore. Excludes personnel temporarily shore-based in a transient status, or afloat. *Payroll outlays* include the gross earnings of civilian and active duty military personnel for services rendered to the government and for cash allowances for benefits. Excludes employer's share of employee benefits, accrued military retirement benefits and most permanent change of station costs]

State	Contract awards ¹ (mil. dol.)	Personnel (1,000)		State	Contract awards ¹ (mil. dol.)	Payroll (mil. dol.)	Personnel (1,000)		
		Civilian	Military				Civilian	Military	
U.S.	158,737	114,950	628	1,045					
AL	4,672	2,714	20.5	11.4	MO	5,756	1,750	9.3	16.1
AK	911	1,044	4.2	15.9	MT	129	322	1.2	3.5
AZ	6,685	2,188	8.3	22.4	NE	306	730	3.4	7.8
AR	833	849	3.7	4.9	NV	359	905	2.1	8.5
CA	23,816	12,390	58.1	123.9	NH	606	292	1.1	0.3
CO	2,624	2,686	10.2	29.7	NJ	3,452	1,580	13.9	6.3
CT	5,639	581	2.5	4.2	NM	823	1,161	6.7	11.3
DE	135	371	1.4	3.9	NY	4,435	2,075	11.2	20.9
DC	2,420	1,676	15.6	12.8	NC	1,520	5,163	16.4	94.3
FL	7,073	7,546	27.1	55.8	ND	207	390	1.6	7.5
GA	5,814	5,495	31.2	64.4	OH	3,444	2,469	22.1	6.9
HI	1,433	2,842	16.5	34.6	OK	1,573	2,553	22.0	23.7
ID	161	425	1.5	4.3	OR	404	642	3.1	0.7
IL	2,006	2,438	12.8	25.0	PA	4,571	2,489	24.9	3.1
IN	1,860	1,052	8.7	1.0	RI	365	573	4.3	3.0
IA	552	331	1.5	0.4	SC	1,138	2,635	9.4	37.9
KS	1,223	1,244	5.6	15.8	SD	191	276	1.2	3.4
KY	2,268	2,034	8.3	34.1	TN	1,305	1,282	5.5	2.6
LA	1,683	1,531	7.4	16.5	TX	13,700	9,414	37.2	115.1
ME	1,108	659	5.8	2.7	UT	1,509	1,263	14.7	5.4
MD	6,505	4,220	32.1	30.9	VT	384	128	0.6	0.1
MA	4,929	942	6.8	2.4	VA	18,128	13,039	77.1	90.9
MI	2,180	1,012	8.0	1.2	WA	2,789	4,382	23.3	38.5
MN	1,529	526	2.6	0.7	WV	170	335	1.8	0.6
MS	2,272	1,518	9.3	14.0	WI	1,065	532	3.1	0.5
					WY	79	256	1.0	3.3

¹ Military awards for supplies, services, and construction. Net value of contracts of over \$25,000 for work in each state and DC. Figures reflect impact of prime contracting on state distribution of defense work. Often the state in which a prime contractor is located in is not the state where the subcontracted work is done. See also headline, Table 512. Undistributed civilians and military personnel, their payrolls, and prime contract awards for performance in classified locations are excluded.

Source: U.S. Dept. of Defense, *Atlas/Data Abstract for the United States and Selected Areas*, annual.

No. 514. U.S. Military Sales and Assistance to Foreign Governments: 1990 to 2001

[In millions of dollars, (16,614 represents \$16,614,000,000). For year ending September 30. Department of Defense (DOD) sales deliveries cover deliveries against sales orders authorized under Arms Export Control Act, as well as earlier and applicable legislation. For details regarding individual programs, see source.]

Item	1990	1994	1995	1996	1997	1998	1999	2000	2001
Military sales agreements	16,614	12,745	8,410	9,487	8,609	9,201	11,898	11,693	13,162
Military constr. sales agrmts	636	57	25	135	30	430	286	287	123
Military sales deliveries ¹	8,065	9,605	12,015	11,622	15,707	13,290	17,107	10,683	12,399
Military sales financing	4,758	3,917	3,712	3,836	3,530	3,420	3,370	4,333	3,535
Military assistance programs ²	137	321	117	330	72	95	268	85	41
Military assist. program delivery ³	27	5	13	27	113	82	12	12	21
IMET program/deliveries ³	43	22	26	39	43	50	50	50	58

¹ Includes military construction sales deliveries. ² Also includes Military Assistance Service Funded (MASF) program data, Section 506(a) drawdown authority, and MAP Merger Funds. ³ Includes Military Assistance Service Funded (MASF) program data and Section 506(a) drawdown authority.

No. 515. U.S. Military Sales Deliveries by Major Selected Country: 1990 to 2001

[In millions of dollars (8,065 represents \$8,065,000,000). For year ending September 30. Represents Department of Defense military sales]

Country	1990	1994	1995	1996	1997	1998	1999	2000	2001
Total¹	8,065	9,336	11,797	11,480	15,609	12,908	16,919	10,500	12,155
Australia	384	349	303	228	196	208	269	331	248
Belgium	150	13	8	157	107	194	250	58	170
China	455	845	1,335	833	2,394	1,424	2,522	798	1,176
Egypt	368	889	1,479	1,083	897	571	450	805	882
Germany	366	152	257	377	211	190	251	132	332
Greece	114	235	220	210	717	400	533	316	466
Israel	146	409	327	386	497	1,203	1,224	571	760
Italy	61	181	54	77	51	43	106	41	99
Japan	272	779	693	753	492	409	485	524	503
Korea, South	328	379	442	340	478	836	590	1,457	750
Kuwait	52	215	472	745	1,213	323	318	349	571
Netherlands	397	140	153	392	168	345	321	161	416
Saudi Arabia	874	1,895	3,568	2,838	4,641	3,802	4,697	2,061	2,031
Singapore	44	87	59	80	133	232	560	139	245
Turkey	761	931	368	481	1,153	532	910	217	479

¹ Includes countries not shown.

Source of Tables 514 and 515: U.S. Defense Security Cooperation Agency, *Foreign Military Sales, Foreign Military Construction Sales, and Military Assistance Facts*, annual.

No. 516. Military and Civilian Personnel and Expenditures: 1990 to 2002

[For years ending September 30. For definitions, see headnote, Table 513]

Item	1990	1995	1999	2000	2001	2002
Personnel, total¹ (1,000)	3,693	3,391	2,863	2,791	2,781	2,811
Active duty military	1,185	1,085	1,003	984	991	1,045
Civilian	931	768	634	634	628	628
Reserve and National Guard	1,577	1,538	1,226	1,173	1,163	1,138
Expenditures, total (mil. dol.)²	209,904	209,695	218,861	229,072	243,778	276,281
Prime contract awards ³ (mil. dol.)	121,254	109,005	114,875	123,295	135,225	158,737
Grants	(NA)	(NA)	2,175	2,330	2,540	3,594

NA Not available. ¹ Includes those based ashore and excludes those temporarily shore-based, in a transient status, or afloat. ² Includes expenditures not shown separately. ³ Represents contract awards over \$25,000.

Source: U.S. Dept. of Defense, *Atlas/Data Abstract for the United States and Selected Areas*, annual.

No. 517. Department of Defense Manpower: 1950 to 2002

[In thousands (1,459 represents 1,459,000. For the year ending September 30. Includes National Guard, Reserve, and retired regular personnel on extended or continuous active duty. Excludes Coast Guard. Other officer candidates are included under enlisted personnel]

Year	Army						Navy ³					Marine Corps					Air Force				
	Total ^{1 2}	Total ²	White	Black	Officers	Enlisted	Total ²	White	Black	Officers	Enlisted	Total ²	White	Black	Officers	Enlisted	Total ²	White	Black	Officers	Enlisted
1950	1,459	593	(NA)	(NA)	73	519	381	(NA)	(NA)	45	333	74	(NA)	(NA)	7	67	411	(NA)	(NA)	57	354
1955	2,935	1,109	(NA)	(NA)	122	986	661	(NA)	(NA)	75	583	205	(NA)	(NA)	18	187	960	(NA)	(NA)	137	823
1960	2,475	873	(NA)	(NA)	101	770	617	(NA)	(NA)	70	545	171	(NA)	(NA)	16	154	815	(NA)	(NA)	130	683
1965	2,654	969	(NA)	(NA)	112	855	670	(NA)	(NA)	78	588	190	(NA)	(NA)	17	173	825	(NA)	(NA)	132	690
1970	3,065	1,323	(NA)	(NA)	167	1,153	691	(NA)	(NA)	81	606	260	(NA)	(NA)	25	235	791	(NA)	(NA)	130	657
1971	2,713	1,124	(NA)	(NA)	149	972	622	(NA)	(NA)	75	542	212	(NA)	(NA)	22	191	755	(NA)	(NA)	126	625
1972	2,322	811	(NA)	(NA)	121	687	587	(NA)	(NA)	73	511	198	(NA)	(NA)	20	178	726	(NA)	(NA)	122	600
1973	2,252	801	(NA)	(NA)	116	682	564	(NA)	(NA)	71	490	196	(NA)	(NA)	19	177	691	(NA)	(NA)	115	572
1974	2,162	783	(NA)	(NA)	106	674	546	(NA)	(NA)	67	475	189	(NA)	(NA)	19	170	644	(NA)	(NA)	110	529
1975	2,128	784	(NA)	(NA)	103	678	535	(NA)	(NA)	66	466	196	(NA)	(NA)	19	177	613	(NA)	(NA)	105	503
1976	2,082	779	(NA)	(NA)	99	678	525	(NA)	(NA)	64	458	192	(NA)	(NA)	19	174	585	(NA)	(NA)	100	481
1977	2,075	782	(NA)	(NA)	98	680	530	(NA)	(NA)	63	462	192	(NA)	(NA)	19	173	571	(NA)	(NA)	96	470
1978	2,062	772	(NA)	(NA)	98	670	530	(NA)	(NA)	63	463	191	(NA)	(NA)	18	172	570	(NA)	(NA)	95	470
1979	2,027	759	(NA)	(NA)	97	657	523	(NA)	(NA)	62	457	185	(NA)	(NA)	18	167	560	(NA)	(NA)	96	459
1980	2,051	777	503	229	99	674	527	436	55	63	460	189	142	39	18	170	558	460	80	98	456
1981	2,083	781	502	232	102	675	540	443	58	65	470	191	145	39	18	172	570	468	83	99	467
1982	2,109	780	504	230	103	673	553	450	62	67	481	192	149	38	19	173	583	476	87	102	476
1983	2,123	780	512	220	106	669	558	462	66	68	485	194	152	37	20	174	592	483	88	105	483
1984	2,138	780	520	215	108	668	565	455	67	69	491	196	153	36	20	176	597	486	89	106	486
1985	2,151	781	523	211	110	667	571	459	70	71	495	198	152	37	20	178	602	488	90	108	489
1986	2,169	781	524	210	110	667	581	464	75	72	504	200	151	38	20	179	608	491	92	109	495
1987	2,174	781	519	212	108	668	587	467	81	72	510	200	150	38	20	179	607	489	92	107	495
1988	2,138	772	507	213	107	660	593	466	85	72	516	197	147	38	20	177	576	462	88	105	467
1989	2,130	770	497	218	107	658	593	461	91	72	516	197	146	38	20	177	571	458	87	104	463
1990	2,044	732	466	213	104	624	579	446	93	72	503	197	145	38	20	177	535	428	82	100	431
1991	1,986	711	452	204	104	603	570	439	92	71	495	194	144	36	20	174	510	409	77	97	409
1992	1,807	610	388	173	95	511	542	415	88	69	468	185	138	32	19	165	470	377	70	90	376
1993	1,705	572	365	158	88	480	510	390	84	66	439	178	134	30	18	160	444	357	65	84	356
1994	1,610	541	344	147	85	453	469	355	78	62	403	174	131	28	18	156	426	341	62	81	341
1995	1,518	509	322	137	83	422	435	326	75	59	372	175	130	28	18	157	400	318	58	78	318
1996	1,472	491	(NA)	(NA)	81	407	417	(NA)	(NA)	57	355	175	(NA)	(NA)	18	157	389	(NA)	(NA)	76	309
1997	1,439	492	(NA)	(NA)	79	408	396	(NA)	(NA)	56	335	174	(NA)	(NA)	18	156	377	(NA)	(NA)	74	299
1998	1,407	484	(NA)	(NA)	78	401	382	(NA)	(NA)	55	323	173	(NA)	(NA)	18	155	368	(NA)	(NA)	72	292
1999	1,386	479	(NA)	(NA)	77	398	373	(NA)	(NA)	54	315	173	(NA)	(NA)	18	155	361	(NA)	(NA)	70	286
2000	1,384	482	(NA)	(NA)	77	401	373	(NA)	(NA)	54	315	173	(NA)	(NA)	18	155	356	(NA)	(NA)	69	282
2001	1,385	481	(NA)	(NA)	76	400	378	(NA)	(NA)	54	320	173	(NA)	(NA)	18	155	354	(NA)	(NA)	69	280
2002	1,414	487	(NA)	(NA)	78	404	385	(NA)	(NA)	55	326	174	(NA)	(NA)	18	155	368	(NA)	(NA)	72	292

NA Not available. ¹ Beginning 1980, excludes Navy Reserve personnel on active duty for Training and Administration of Reserves (TARS). Prior to 1980, includes Navy Reserve personnel on active duty for (TARS). ² Includes cadets, midshipmen, and other not shown separately.

Source: U.S. Dept. of Defense, *Selected Manpower Statistics*, annual.

No. 518. Active Duty Military and Civilian Personnel in Installations: 2002

[As of September 30]

State	Military personnel				Civilian personnel			
	Total ¹	Army	Navy/ Marine Corps	Air Force	Total ¹	Army	Navy/ Marine Corps	Air Force
United States . . .	1,045,067	383,112	355,866	306,089	628,049	213,618	177,695	151,041
Alabama	11,354	6,259	643	4,452	20,474	16,607	33	2,357
Alaska	15,906	6,630	140	9,136	4,204	2,215	18	1,708
Arizona	22,448	5,174	5,415	11,859	8,290	3,627	453	3,289
Arkansas	4,855	251	39	4,565	3,686	2,689	5	881
California	123,948	7,932	96,047	19,969	58,076	6,738	33,163	9,934
Colorado	29,733	14,951	908	13,874	10,183	2,682	48	4,965
Connecticut	4,239	22	4,179	38	2,497	460	1,082	263
Delaware	3,899	8	17	3,874	1,429	248	-	1,107
District of Columbia	12,767	5,239	4,425	3,103	15,640	4,566	9,905	876
Florida	55,815	3,098	27,570	25,147	27,144	3,019	12,661	8,632
Georgia	64,392	49,474	4,814	10,104	31,167	11,180	3,883	13,800
Hawaii	34,608	15,985	14,334	4,289	16,508	4,441	8,925	2,075
Idaho	4,251	40	68	4,143	1,472	695	51	681
Illinois	25,036	688	18,627	5,721	12,780	6,400	1,745	3,129
Indiana	1,041	524	386	131	8,719	1,517	3,146	1,049
Iowa	447	274	126	47	1,546	964	5	524
Kansas	15,819	12,665	154	3,000	5,603	4,176	3	1,039
Kentucky	34,081	33,578	279	224	8,348	6,893	192	234
Louisiana	16,541	8,840	1,774	5,927	7,440	3,995	1,319	1,703
Maine	2,689	248	2,389	52	5,791	321	4,879	269
Maryland	30,928	7,140	15,853	7,935	32,090	12,275	15,524	2,128
Massachusetts	2,427	255	515	1,657	6,829	2,381	264	2,986
Michigan	1,173	489	551	133	8,038	5,042	25	1,164
Minnesota	702	308	301	93	2,576	1,494	22	807
Mississippi	14,005	449	5,610	7,946	9,289	3,656	2,535	2,806
Missouri	16,119	9,807	2,254	4,058	9,330	5,828	250	1,208
Montana	3,512	22	19	3,471	1,187	475	-	667
Nebraska	7,793	78	535	7,180	3,365	1,391	17	1,574
Nevada	8,461	93	1,054	7,314	2,072	351	317	1,220
New Hampshire	326	8	261	57	1,051	569	39	284
New Jersey	6,306	821	740	4,745	13,943	9,466	2,105	1,513
New Mexico	11,254	299	223	10,732	6,704	2,902	39	3,273
New York	20,882	17,630	2,819	433	11,220	6,994	154	2,470
North Carolina	94,296	41,120	43,522	9,654	16,444	5,994	7,281	1,225
North Dakota	7,465	19	8	7,438	1,621	452	2	1,081
Ohio	6,899	582	538	5,779	22,080	1,356	47	12,200
Oklahoma	23,664	13,365	1,422	8,877	21,972	4,265	92	16,129
Oregon	705	229	401	75	3,121	2,229	22	839
Pennsylvania	3,098	1,214	1,617	267	24,920	8,186	8,124	1,532
Rhode Island	2,974	108	2,790	76	4,346	276	3,745	230
South Carolina	37,943	10,389	18,279	9,275	9,370	2,739	3,625	1,731
South Dakota	3,350	41	5	3,304	1,219	493	1	671
Tennessee	2,554	370	1,946	238	5,496	2,655	1,077	915
Texas	115,100	61,083	7,800	46,217	37,238	17,289	1,569	14,347
Utah	5,447	320	162	4,965	14,725	2,151	29	11,270
Vermont	61	21	25	15	567	294	2	233
Virginia	90,851	24,916	52,120	13,815	77,119	19,815	34,492	4,082
Washington	38,521	19,555	11,692	7,274	23,259	5,641	14,699	1,866
West Virginia	558	202	309	47	1,783	1,264	70	427
Wisconsin	532	295	160	77	3,074	2,059	11	893
Wyoming	3,292	4	1	3,287	1,004	203	-	755

- Represents zero. ¹ Includes other DOD organizations not shown separately.

Source: U.S. Dept. of Defense, *Selected Manpower Statistics*, annual.

No. 519. Military Personnel on Active Duty by Location: 1980 to 2002

[In thousands (2,051 represents 2,051,000). As of September 30]

Location	1980	1985	1990	1995	1997	1998	1999	2000	2001	2002
Total	2,051	2,151	2,044	1,518	1,439	1,407	1,386	1,384	1,385	1,412
Shore-based ¹	1,840	1,920	1,794	1,351	1,294	1,267	1,241	1,237	1,244	1,262
Afloat ²	211	231	252	167	145	140	145	147	141	150
United States ³	1,562	1,636	1,437	1,280	1,211	1,147	1,133	1,127	1,130	1,182
Foreign countries	488	516	609	238	227	260	253	258	255	230

¹ Includes Navy personnel temporarily on shore. ² Includes Marine Corps. ³ Includes outlying areas.
Source: U.S. Dept. of Defense, *Selected Manpower Statistics*, annual.

No. 520. U.S. Military Personnel on Active Duty in Selected Foreign Countries: 2001

[As of September 30]

Country	2001	Country	2001	Country	2001
In foreign countries¹	254,788	El Salvador	26	New Zealand	6
Ashore	211,947	France	71	Norway	83
Afloat	42,841	Germany	70,998	Oman	673
Argentina	22	Greece	506	Pakistan	21
Australia	803	Greenland	153	Panama	20
Austria	24	Haiti	13	Peru	43
Bahamas, The	64	Honduras	394	Philippines	35
Bahrain	2,065	Hungary	29	Portugal	1,005
Belgium	1,578	Iceland	1,743	Qatar	116
Bolivia	25	India	18	Russia	20
Bosnia and Herzegovina	3,116	Indonesia	43	Saudi Arabia	4,805
Brazil	39	Israel	35	Serbia and Montenegro	5,679
Canada	163	Italy	11,704	Singapore	160
Chile	337	Jamaica	12	South Africa	31
China	57	Japan	40,217	Spain	1,990
Colombia	63	Jordan	18	Switzerland	18
Croatia	1	Kenya	62	Thailand	113
Cuba (Guantanamo)	557	Korea, South	37,605	Tunisia	15
Cyprus	30	Kuwait	4,208	Turkey	2,153
Denmark	28	Macedonia, The Former	27	Ukraine	10
Diego Garcia ²	590	Yugoslav Republic of	351	United Arab Emirates	204
Ecuador	22	Mexico	22	United Kingdom	11,318
Egypt	500	Netherlands	676	Venezuela	31

¹ Includes areas not shown separately. ² British Indian Ocean Territory.
Source: U.S. Dept. of Defense, *Selected Manpower Statistics*, annual. <<http://www.dior.whs.mil/mmid/military/milpot.htm>>.

No. 521. Coast Guard Personnel on Active Duty: 1970 to 2001

[As of September 30]

Year	Total	Officers	Cadets	Enlisted	Year	Total	Officers	Cadets	Enlisted
1970	38,012	5,512	976	31,524	1994	37,472	7,401	881	29,002
1975	36,788	5,630	1,177	29,981	1995	36,731	7,295	841	28,401
1980	39,100	6,465	874	31,761	1996	35,229	7,106	802	27,129
1985	38,615	6,584	727	31,146	1997	34,890	6,939	805	26,945
1990	36,939	6,713	927	29,136	1998	35,293	6,962	777	27,363
1991	38,444	7,095	900	30,285	1999	35,534	6,942	835	27,593
1992	39,424	7,348	919	30,918	2000	35,952	6,968	856	27,964
1993	39,239	7,471	907	30,699	2001	36,137	7,033	890	28,046

Source: U.S. Dept. of Transportation, *Annual Report of the Secretary of Transportation*.

No. 522. U.S. Active Duty Military Deaths by Manner of Death: 1980 to 2002

Manner of death	1980-2002	1980	1990	1994	1995	1996	1997	1998	1999	2000	2001	2002
Deaths, total	35,583	2,391	1,526	1,109	1,055	1,008	864	815	761	774	890	1,007
Accident	20,848	1,577	864	548	572	518	463	420	411	400	422	538
Illness	6,451	401	275	217	167	180	177	156	126	124	175	178
Homicide	1,922	161	71	86	59	65	43	28	34	31	42	46
Self-inflicted	4,929	236	250	231	242	210	159	155	110	142	118	130
Pending/undetermined	781	15	42	8	9	14	22	53	80	60	78	98
Hostile deaths	652	1	24	19	6	21	-	3	-	17	55	17
Deaths per 100,000 of personnel strength	(X)	116.6	74.7	68.9	69.5	68.5	60.1	57.9	54.9	53.9	57.9	64.4
Nonhostile deaths ¹	(X)	116.5	73.5	67.7	69.1	67.1	60.1	57.7	54.9	52.7	54.3	63.3
Accidents	(X)	76.9	42.3	34.0	37.7	35.2	32.2	29.9	29.7	27.8	27.5	34.4
Illnesses	(X)	19.6	13.5	13.5	11.0	12.2	12.3	11.1	9.1	8.6	11.4	11.4
Homicides	(X)	7.9	3.5	5.3	3.9	4.4	3.0	2.0	2.5	2.2	2.7	2.9
Self-inflicted	(X)	11.5	12.2	14.3	15.9	14.3	11.1	11.0	7.9	9.9	7.7	8.3

- Represents zero. X Not applicable. ¹ Includes other items not shown separately.
Source: U.S. Department of Defense, DOD Worldwide U.S. Active Duty Military Personnel. <www.dior.whs.mil/mmid/casualty/castop.htm>.

No. 523. Armed Forces Personnel—Summary of Major Conflicts

[For Revolutionary War, number of personnel serving not known, but estimates range from 184,000 to 250,000; for War of 1812, 286,730 served; for Mexican War, 78,718 served. Dates of the major conflicts may differ from those specified in various laws providing benefits for veterans]

Item	Unit	Civil War ¹	World War I	World War II	Korean conflict	Vietnam conflict	Persian Gulf War
Personnel serving ²	1,000 . . .	2,213	4,735	³ 16,113	⁴ 5,720	⁵ 8,744	2,233
Average duration of service	Months . . .	20	12	33	19	23	(NA)
Service abroad: Personnel serving	Percent . . .	(NA)	⁶ 53	73	⁷ 56	(NA)	(NA)
Average duration ⁸	Months . . .	(NA)	6	16	13	(NA)	(NA)
Casualties: ⁹ Battle deaths ²	1,000 . . .	140	53	292	34	¹⁰ 47	(Z)
Other deaths	1,000 . . .	224	63	114	3	11	(Z)
Wounds not mortal ²	1,000 . . .	282	204	671	103	¹⁰ 153	(Z)
Draftees: Classified.	1,000 . . .	777	24,234	36,677	9,123	⁵ 75,717	(X)
Examined	1,000 . . .	522	3,764	17,955	3,685	⁵ 8,611	(X)
Rejected	1,000 . . .	160	803	6,420	1,189	⁵ 3,880	(X)
Inducted	1,000 . . .	46	2,820	10,022	1,560	⁵ 1,759	(X)

NA Not available. X Not applicable. Z Fewer than 500. ¹ Union forces only. Estimates of the number serving in Confederate forces range from 600,000 to 1.5 million. ² Source: U.S. Department of Defense, *Selected Manpower Statistics*, annual. ³ Covers Dec. 1, 1941, to Dec. 31, 1946. ⁴ Covers June 25, 1950, to July 27, 1953. ⁵ Covers Aug. 4, 1964, to Jan. 27, 1973. ⁶ Army and Marines only. ⁷ Excludes Navy. Covers July 1950 through Jan. 1955. Far East area only. ⁸ During hostilities only. ⁹ For periods covered, see footnotes 3, 4, and 5. ¹⁰ Covers Jan. 1, 1961, to Jan. 27, 1973. Includes known military service personnel who have died from combat related wounds.

Source: Except as noted, the President's Commission on Veterans' Pensions, *Veterans' Benefits in the United States*, Vol. 1, 1956; and U.S. Dept. of Defense, unpublished data.

No. 524. Military Personnel on Active Duty by Rank or Grade: 1990 to 2002

[In thousands (2,043.7 represents 2,043,700). As of Sept. 30]

Rank/grade	1990	1995	1998	1999	2000	2001	2002
Total¹	2,043.7	1,518.2	1,406.8	1,385.7	1,384.3	1,385.1	1,411.6
Recruit—E-1	97.6	63.4	73.6	81.2	80.0	72.5	64.7
Private—E-2	140.3	99.7	99.0	93.9	99.0	92.4	91.8
Pvt. 1st class—E-3	280.1	197.1	194.7	190.5	196.3	210.4	219.6
Corporal—E-4	427.8	317.2	282.9	262.9	251.0	240.1	248.1
Sergeant—E-5	361.5	261.4	239.9	229.5	229.5	239.7	242.5
Staff Sgt.—E-6	239.1	180.5	163.7	162.9	164.9	164.9	170.0
Sgt. 1st class—E-7	134.1	109.3	100.4	97.1	97.7	98.4	101.9
Master Sgt.—E-8	38.0	28.8	26.6	25.8	26.0	26.7	27.0
Sgt. Major—E-9	15.3	11.1	10.5	10.4	10.2	10.4	10.6
Warrant Officer—W-1	3.2	2.0	2.1	2.2	2.1	2.2	2.3
Chief Warrant—W-4	3.0	2.2	2.0	2.1	2.0	1.9	2.0
2d Lt.—O-1	31.9	25.6	23.8	24.9	26.4	28.1	29.0
1st Lt.—O-2	37.9	26.1	26.2	25.4	24.7	25.7	28.1
Captain—O-3	106.6	84.3	73.8	69.8	68.1	66.0	66.5
Major—O-4	53.2	43.9	43.3	43.5	43.2	43.1	43.6
Lt. Colonel—O-5	32.3	28.7	28.6	28.0	27.5	27.2	28.2
Colonel—O-6	14.0	11.7	11.3	11.3	11.3	11.2	11.4
Brig. General—O-7	0.5	0.4	0.4	0.4	0.4	0.4	0.4
Major General—O-8	0.4	0.3	0.3	0.3	0.3	0.3	0.3
Lt. General—O-9	0.1	0.1	0.1	0.1	0.1	0.1	0.1
General—O-10	(Z)	(Z)	(Z)	(Z)	(Z)	(Z)	(Z)

Z Fewer than 50. ¹ Includes cadets and midshipmen and warrant officers, W-2 and W-3.

Source: U.S. Dept. of Defense, *Selected Manpower Statistics*, annual.

No. 525. Military Reserve Personnel: 1990 to 2002

[As of September 30. The Ready Reserve includes the Selected Reserve which is scheduled to augment active forces during times of war or national emergency, and the Individual Ready Reserve which, during times of war or national emergency, would be used to fill out Active, Guard, and Reserve units and which would also be a source for casualty replacements; Ready Reservists serve in an active status (except for the Inactive National Guard - a very small pool within the Army National Guard). The Standby Reserve cannot be called to active duty except in situations where those members are the only available assets with specific required specialties. The Retired Reserve is categorized into three groups, based on age and length of retirement, prioritized for mobilization purposes]

Reserve status and branch of service	1990	1995	1998	1999	2000	2001	2002
Total reserves ¹	1,688,674	1,674,164	1,382,348	1,316,984	1,276,843	1,249,043	1,222,337
Ready reserve	1,658,707	1,648,388	1,353,428	1,288,844	1,251,452	1,224,121	1,199,321
Standby reserve	29,967	25,776	28,920	28,140	25,391	24,922	23,016
Retired reserve	462,371	505,905	562,088	564,358	573,305	580,785	590,018

¹ Less retired reserves.

Source: U.S. Dept. of Defense, *Official Guard and Reserve Manpower Strengths and Statistics*, quarterly.

No. 526. Ready Reserve Personnel Profile—Race and Sex: 1990 to 2002

[In thousands (1,658.7 represents 1,658,700). As of September 30]

Year	Race						Sex			
	Total	White	Black	Asian	American Indian	Hispanic	Officer		Enlisted	
							Male	Female	Male	Female
1990	1,658.7	1,304.6	272.3	14.9	7.8	83.1	226.8	40.5	1,204.7	186.7
1991	1,776.3	1,393.6	291.1	18.2	9.3	89.6	231.9	43.0	1,299.7	201.8
1992	1,876.4	1,459.5	309.7	20.2	9.3	95.4	232.7	44.7	1,382.4	216.6
1993	1,858.1	1,440.7	310.5	21.3	9.2	98.2	232.5	46.3	1,365.6	213.7
1994	1,795.8	1,380.9	298.3	22.4	9.0	99.1	223.9	46.2	1,315.8	210.0
1995	1,648.4	1,267.7	274.5	22.0	8.8	96.2	209.9	44.7	1,196.8	196.9
1996	1,536.6	1,179.0	249.8	21.5	8.6	93.1	196.9	43.6	1,108.8	187.4
1997	1,451.0	1,113.7	230.6	21.7	8.4	91.5	188.7	43.2	1,037.6	181.5
1998	1,353.4	1,033.9	210.4	21.7	7.8	88.2	175.9	40.3	964.1	173.1
1999	1,288.8	980.0	202.6	22.6	7.6	88.9	166.2	38.4	911.2	173.1
2000	1,251.5	942.2	199.6	26.7	8.4	91.8	159.4	36.9	879.9	175.3
2001	1,224.1	912.7	198.4	27.9	8.5	94.3	158.0	36.6	852.2	177.3
2002	1,199.3	891.3	193.2	27.9	8.8	96.0	152.1	35.6	835.2	176.4

Source: U.S. Dept. of Defense, *Official Guard and Reserve Manpower Strengths and Statistics*, annual.

No. 527. National Guard—Summary: 1980 to 2000

[As of September 30]

Item	Unit	1980	1985	1990	1995	1996	1997	1998	1999	2000
Army National Guard:										
Units	Number	3,379	4,353	4,055	5,872	5,643	5,500	5,415	5,360	5,300
Personnel	1,000	368	438	444	375	373	370	362	357	353
Females	1,000	17	23	31	31	31	34	36	38	38
Funds obligated	Bil. dol.	1.8	4.4	5.2	6.0	5.9	5.7	6.0	6.5	6.9
Value of equipment	Bil. dol.	7.6	18.8	29.0	33.0	33.0	33.0	33.0	34.0	35.0
Air National Guard:										
Units	Number	1,054	1,184	1,339	1,604	1,588	(NA)	1,541	1,541	1,550
Personnel	1,000	96	109	118	110	110	108	108	107	106
Females	1,000	8	12	(NA)	16	16	16	17	17	(NA)
Funds obligated	Bil. dol.	1.7	2.8	3.2	4.2	4.6	4.5	4.4	4.8	5.6
Value of equipment (est.)	Bil. dol.	5.2	21.4	26.4	38.3	40.1	42.0	41.0	43.0	44.0

NA Not available. ¹ Officers and enlisted personnel. ² Federal funds; includes personnel, operations, maintenance, and military construction. ³ Beginning 1985, increase due to repricing of aircraft to current year dollars to reflect true replacement value. Beginning 1994 includes value of aircraft and support equipment.

Source: National Guard Bureau, *Annual Review of the Chief, National Guard Bureau*; and unpublished data.

No. 528. Summary of U.S. Military Force Structure: 1993 to 2001

Item	1993	1994	1995	1996	1997	1998	1999	2000	2001
DEPARTMENT OF DEFENSE (DOD)									
STRATEGIC FORCES ¹									
Land-based ICBMs: ²									
Minuteman II (1 warhead each) plus									
Minuteman III (3 warheads each)	737	625	535	530	530	500	500	500	500
Peacekeeper (10 warheads each)	50	50	50	50	50	50	50	50	50
Heavy bombers (PAI): ³									
B-52	84	64	74	56	56	56	56	56	56
B-1 ⁴	84	84	60	60	60	70	74	80	82
B-2	-	3	6	9	10	12	13	16	16
Submarine-launched ballistic missiles: ²									
Poseidon (C-3) and Trident (C-4)									
missiles on pre-Ohio-class submarines	96	48	-	-	-	-	-	-	-
Trident (C-4 and D-5) missiles									
on Ohio-class submarines	312	336	360	384	408	432	432	432	432
DOD AIRLIFT AND SEALIFT FORCES									
Intertheater Airlift (PMAI): ⁵									
C-5	109	107	104	104	104	104	104	104	104
C-141	214	214	199	187	163	143	136	104	88
KC-10 ⁶	57	54	54	54	54	54	54	54	54
C-17	2	9	17	22	24	30	37	46	58
Intratheater Airlift (PMAI): ⁵									
C-130 ⁷	380	424	428	432	430	425	425	425	418
Sealift ships (Active): ⁸									
Tankers	20	18	18	12	13	10	10	10	10
Cargo	40	51	51	49	48	43	49	52	57
Sealift ships, reserve:									
RRF ⁹	97	93	77	82	87	88	87	87	72
SPECIAL OPERATIONS FORCES									
Army:									
Special forces groups, (Active)	5	5	5	5	5	5	5	5	5
Special forces groups, (National Guard)	2	2	2	2	2	2	2	2	2
Special forces groups, (Reserve)	2	-	-	-	-	-	-	-	(NA)
Psychological operations groups (Active)	1	1	1	1	1	1	1	1	1
Special operations aviation regiments	1	1	1	1	1	1	1	1	1
Ranger regiments	1	1	1	1	1	1	1	1	1
Civil affairs battalions (Active)	1	1	1	1	1	1	1	1	1
Civil affairs brigades (Reserve)	9	9	9	9	9	8	8	8	8
Civil affairs commands (Reserve)	3	3	3	3	3	4	4	4	4
Air Force:									
Special operations wings/groups:									
Active	3	3	3	3	3	3	3	3	3
National Guard	1	1	1	1	1	1	1	1	1
Special operations wing (Reserve)	1	1	1	1	1	1	1	1	1
Special tactics groups	1	1	1	1	1	1	1	1	1
Naval:									
Special boat squadrons	2	2	2	2	2	2	2	2	2

- Represents or rounds to zero. NA Not available. ¹ Force levels shown are for the ends of the fiscal years in question. The actual force levels for FY 2000 and FY 2001 will depend on future decisions. ² Number of operational missiles. Not in maintenance or overhaul status. ³ PAI=Primary aircraft inventory. PAI excludes backup and attrition reserve aircrafts as well as aircraft in depot maintenance. Total inventory counts will be higher than the PAI figures given here. ⁴ B-1 are accountable under START I but will not be accountable under START II. ⁵ PMAI = Primary mission aircraft inventory for active and reserve components. The numbers shown reflect only combat support and industrial funded PMAI aircraft and not developments/test or training aircraft. ⁶ Includes 37 KC-10s allocated to an airlift code. ⁷ Does not include Department of the Navy aircraft. ⁸ Includes fast sea lift (FSS), aloft prepositioning, and common-user (charter) ships, plus (through FY 1998) aviation support ships. For FY 1999 on, includes LMSR and ready reserve force (RRF) ships tendered to the Military sealift command (MSC). FSS and LMSR vessels are maintained in a reserve, 4-day ready status. ⁹ The RRF includes vessels assigned to 4-, 5-, 10-, or 20-day reactivation readiness groups. The ship counts shown exclude RRF vessels tendered to the MSC. Inventory figures for FY 1999, FY 2000, and FY 2001 include aviation support ships.

Source: U.S. Dept. of Defense, *Annual Report to the President and the Congress*.

No. 529. Veterans by Sex, Period of Service, and by State: 2002

[In thousands (25,346 represents 25,346,000). As of September 30. Estimated starting with veteran's place of residence as of April 1, 2000, based on 2000 census of population data, extended to later years on the basis of estimates of veteran interstate migration, separations from the Armed Forces, and mortality; not directly comparable with earlier estimates previously published by the VA. Also excludes a small number of National Guard personnel or reservists who incurred service-connected disabilities while on an initial tour of active duty for training only. Veterans who served both in wartime and peacetime are only counted as serving in wartime]

State	Total veterans ¹			World War II	Korean conflict	Vietnam era	Persian Gulf War	Peacetime
	Both sexes	Male	Female					
United States	25,346	23,706	1,640	4,724	3,680	8,206	3,543	6,385
Alabama	436	406	30	69	66	144	75	110
Alaska	68	61	7	5	5	28	15	19
Arizona	564	523	41	113	92	178	79	138
Arkansas	277	259	17	49	40	90	42	71
California	2,392	2,232	160	475	365	799	286	601
Colorado	438	403	35	61	55	158	79	111
Connecticut	289	274	15	68	46	89	23	72
Delaware	82	77	5	14	12	27	11	23
District of Columbia	41	37	4	8	6	12	5	11
Florida	1,846	1,719	128	439	311	539	244	442
Georgia	753	690	62	92	89	257	154	202
Hawaii	116	107	9	19	17	42	18	29
Idaho	137	128	9	23	18	44	25	33
Illinois	945	894	52	191	138	291	119	231
Indiana	566	535	31	97	77	179	72	155
Iowa	281	268	14	56	44	90	34	66
Kansas	257	242	16	49	36	85	39	60
Kentucky	371	350	21	62	52	122	55	94
Louisiana	379	353	27	66	52	120	67	92
Maine	148	139	9	26	22	50	18	39
Maryland	495	455	41	81	65	162	76	137
Massachusetts	524	495	29	123	84	156	44	133
Michigan	865	819	46	162	120	275	104	223
Minnesota	447	424	22	79	64	149	47	118
Mississippi	245	228	17	41	37	77	45	61
Missouri	571	538	33	103	85	184	76	175
Montana	106	99	7	18	14	36	16	26
Nebraska	168	157	11	30	26	55	26	38
Nevada	241	224	17	37	37	86	32	65
New Hampshire	133	125	8	22	19	46	15	37
New Jersey	628	598	30	150	102	185	51	157
New Mexico	187	172	15	31	27	66	29	46
New York	1,254	1,186	68	284	196	361	125	316
North Carolina	779	721	58	120	106	254	140	200
North Dakota	59	55	4	10	8	20	9	14
Ohio	1,086	1,026	61	208	150	337	137	283
Oklahoma	365	343	23	62	52	128	58	85
Oregon	376	351	25	70	51	128	48	95
Pennsylvania	1,210	1,147	63	280	187	357	120	301
Rhode Island	96	91	5	23	15	30	9	24
South Carolina	415	385	30	61	57	143	77	105
South Dakota	78	73	5	13	12	25	13	18
Tennessee	550	515	35	84	75	188	85	144
Texas	1,701	1,577	124	267	224	593	311	410
Utah	159	150	9	30	23	51	26	37
Vermont	60	57	4	11	9	20	6	17
Virginia	764	693	70	105	98	276	162	190
Washington	649	601	48	100	83	236	103	169
West Virginia	195	185	10	36	30	65	25	47
Wisconsin	495	468	27	91	71	154	57	134
Wyoming	57	53	4	9	7	20	10	13

¹ Veterans serving in more than one period of service are counted only once in the total.

No. 530. Veterans Living by Age and by Service: 2002

[In thousands (25,618 represents 25,618,000). As of September 30. Includes Puerto Rico. See headnote, Table 529]

Age	Total veterans	Wartime veterans				Peacetime veterans	
		Total ¹	Persian Gulf War	Vietnam era	Korean conflict		
Total	25,618	19,157	3,573	8,293	3,733	4,762	6,461
Under 35 years old	2,213	2,050	-	-	-	-	163
35-39 years old	1,457	568	568	-	-	-	889
40-44 years old	1,833	369	368	-	-	-	1,465
45-49 years old	2,029	1,210	285	1,016	-	-	819
50-54 years old	2,637	2,517	198	2,474	-	-	120
55-59 years old	3,321	3,105	80	3,096	-	-	217
60-64 years old	2,344	1,094	21	1,072	22	-	1,249
65 years old and over	9,784	8,245	5	636	3,710	4,762	1,539
Female, total	1,655	1,084	556	266	87	210	571

- Represents or rounds to zero. ¹ Veterans who served in more than one wartime period are counted only once.

Source of Tables 529 and 530: U.S. Dept. of Veterans Affairs, Office of Policy, Planning and Preparedness, <<http://www.va.gov/vetdata/demographics>>.

No. 531. Disabled Veterans Receiving Compensation by Period of Service: 1980 to 2002

[In thousands (2,274 represents 2,274,000), except as indicated. For year ending September 30. Represents veterans receiving compensation for service-connected disabilities]

Period of service	1980	1990	1995	1996	1997	1998	1999	2000	2001	2002
Disabled, all periods	2,274	2,184	2,236	2,253	2,263	2,277	2,294	2,308	2,321	2,398
Peacetime	262	444	514	529	539	550	561	567	569	575
World War I ¹	30	3	1	(Z)	(Z)	(Z)	(Z)	(Z)	(Z)	(Z)
World War II	1,193	876	692	655	616	578	541	505	470	440
Korea	236	209	191	187	182	179	175	171	166	165
Vietnam	553	652	705	714	724	729	736	741	750	799
Persian Gulf	(X)	(X)	134	168	202	241	282	325	366	419
Compensation (mil. dol.)	6,104	9,284	11,644	11,072	13,004	13,791	14,542	15,489	16,529	18,547

X Not applicable. Z Less than 500. ¹ Includes Spanish-American War and Mexican Border service.

Source: U.S. Dept. of Veterans Affairs, *Annual Report of the Secretary of Veterans Affairs through 1998*; Annual Accountability Report, 1999-2002, and unpublished data. See also <www.va.gov/vetdata/programstatistics/index.htm>.

No. 532. Veterans Benefits—Expenditures by Program: 1980 to 2002

[In millions of dollars (23,187 represents \$23,187,000,000). For year ending September 30. Beginning with fiscal year 1990, data are for outlays]

Program	1980	1990	1995	1997	1998	1999	2000	2001	2002
Total	23,187	28,998	37,775	39,277	41,776	43,166	47,087	45,037	50,881
Medical programs	6,042	11,582	16,255	16,900	17,575	18,223	19,637	21,330	23,049
Construction	300	661	641	597	515	521	466	421	449
General operating expenses	605	811	954	1,063	877	989	1,016	1,222	1,318
Compensation and pension	11,044	14,674	17,765	19,284	20,289	21,024	21,963	23,198	25,408
Vocational rehabilitation and education	2,350	452	1,127	1,287	1,310	1,605	2,053	1,786	2,170
All other ¹	2,846	818	1,034	145	1,209	804	1,952	-2,921	-1,511

¹ Includes insurance, indemnities and miscellaneous funds and expenditures. (Excludes expenditures from personal funds of patients.)

Source: U.S. Dept. of Veterans Affairs, *Expenditure and Workload Data*, annual.

No. 533. Veterans Compensation and Pension Benefits—Number on Rolls by Period of Service and Status: 1980 to 2002

[As of Sept. 30. Living refers to veterans receiving compensation for disability incurred or aggravated while on active duty and war veterans receiving pension and benefits for nonservice connected disabilities. Deceased refers to deceased veterans whose dependents were receiving pensions and compensation benefits]

Period of service and veteran status	1980	1990	1995	1998	1999	2000	2001	2002
Total	4,646	3,584	3,330	3,263	3,252	3,236	3,218	3,285
Living veterans	3,195	2,746	2,669	2,668	2,673	2,672	2,669	2,745
Service connected	2,273	2,184	2,236	2,277	2,294	2,308	2,321	2,398
Nonservice connected	922	562	433	391	379	364	348	347
Deceased veterans	1,451	838	662	595	579	564	549	540
Service connected	358	320	307	303	304	307	307	310
Nonservice connected	1,093	518	355	291	274	257	241	230
Prior to World War I	14	4	2	1	1	1	1	1
Living	(Z)	(Z)	(Z)	(Z)	(Z)	(Z)	(Z)	(Z)
World War I	692	198	89	51	42	34	28	23
Living	198	18	3	1	(Z)	(Z)	(Z)	(Z)
World War II	2,520	1,723	1,307	1,097	1,031	968	906	856
Living	1,849	1,294	961	785	730	676	624	583
Korean conflict ¹	446	390	368	342	333	323	313	308
Living	317	305	290	271	264	255	246	243
Peacetime	312	495	559	592	602	607	608	613
Living	262	444	514	550	561	567	569	575
Vietnam era ²	662	774	868	932	953	969	987	1,052
Living	569	685	766	819	835	848	862	922
Persian Gulf War ³	(X)	(X)	138	247	290	334	376	431
Living	(X)	(X)	134	242	283	326	368	421

X Not applicable. Z Fewer than 500. ¹ Service during period June 27, 1950, to Jan. 31, 1955. ² Service from Aug. 5, 1964, to May 7, 1975. ³ Service from August 2, 1990, to the present.

Source: U.S. Dept. of Veterans Affairs, *Annual Report of the Secretary of Veterans Affairs to 1998*; Annual Accountability Report 1992-2002, and unpublished data. See also <www.va.gov/vetdata/index.htm>.