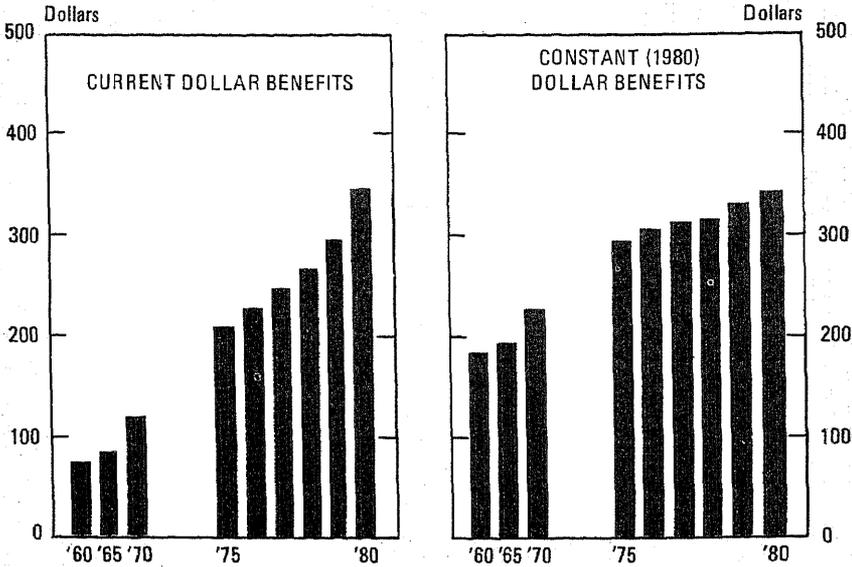
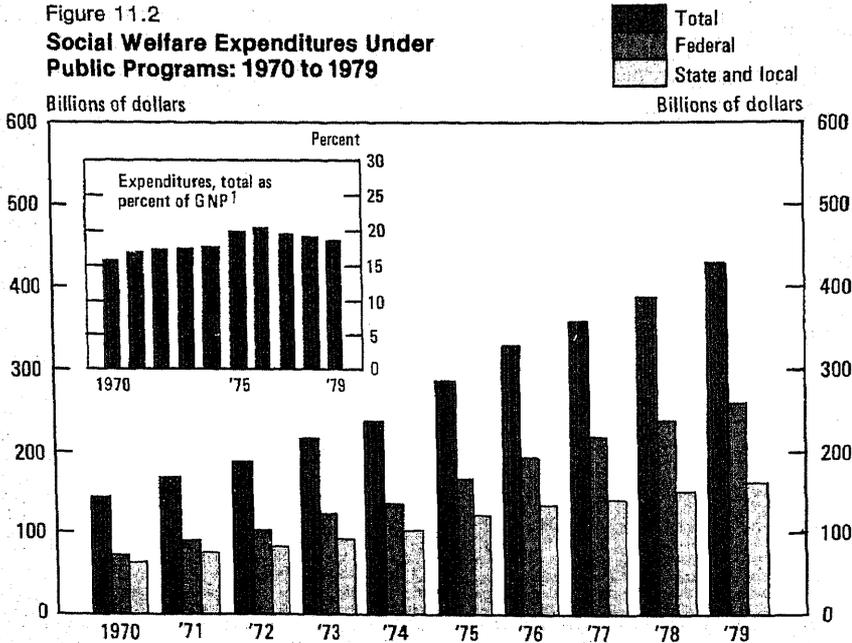


Figure 11.1  
**Social Security — Average Monthly Benefit Payments to Retired Workers: 1960 to 1980**



Source: Chart prepared by U.S. Bureau of the Census. For data, see table 535.

Figure 11.2  
**Social Welfare Expenditures Under Public Programs: 1970 to 1979**



<sup>1</sup>Gross National Product

Source: Chart prepared by U.S. Bureau of the Census. For data, see table 517.

1981  
1981  
1981

Section 11

## Social Insurance and Welfare Services

This section presents data related to governmental expenditures on social welfare; governmental programs for old-age, survivors, disability, and health insurance (OASDHI); governmental and railroad employee retirement; private pension and employee benefit plans; government unemployment and temporary disability insurance; Federal supplemental security income payments and aid to the needy; and child and other welfare services. Also included here are selected data on workers' compensation, including black lung benefits; vocational rehabilitation; the American Red Cross; United Way campaign; and philanthropic trusts and foundations.

The principal source for these data is the Department of Health and Human Services' monthly *Social Security Bulletin* which presents current data on many of the programs and summary data in annual statistical supplements. Current data on employment security are published monthly in the Department of Labor's *Unemployment Insurance Statistics*. Data on the Medicare and Medicaid programs appear periodically in the Health Care Financing Administration's *Health Care Financing Review* (quarterly), *Health Care Financing Notes*, and *Health Care Financing Program Statistics*. Statistics on aid to families with dependent children (AFDC) are presented in the U.S. Social Security Administration's monthly publication, *Public Assistance Statistics*.

**Social insurance under the Social Security Act.**—Programs established by the Social Security Act provide protection against wage loss resulting from retirement, prolonged disability, death, or unemployment, and protection against the cost of medical care during old age and disability. The Federal OASDHI program provides monthly cash benefits to retired or disabled insured workers and their dependents and to qualified survivors of insured workers. To be eligible, a worker must have had a specified period of employment in which OASDHI taxes were paid. A worker becomes eligible for full benefits at age 65, although reduced benefits may be obtained up to 3 years earlier; the worker's spouse is under the same limitations. Special benefits are also provided to those persons 72 and over who do not meet insured status requirements. Benefits are payable to qualified dependents of a deceased retired insured worker and also to certain dependents of a deceased worker who had paid OASDHI taxes during a minimum period of current employment. Disability benefits are payable to an insured worker under age 65 with a prolonged disability and to the disabled worker's dependents on the same basis as dependents of retired workers. Also, disability benefits are payable at age 50 to a qualified surviving spouse of a deceased worker who was fully insured at the time of death. A lump sum benefit is also payable on the death of an insured worker.

Since July 1966, the Federal "Medicare" program has provided two coordinated plans for nearly all people age 65 and over: (1) A hospital insurance plan which covers hospital and related services and (2) a voluntary supplementary medical insurance plan, financed partially by monthly premiums paid by participants, which partly covers physicians' and related medical services. Since July 1973, such insurance also applies to disabled beneficiaries of any age under certain circumstances and to persons with chronic kidney disease. (See also below under "Health and welfare services" for discussion of "Medicaid.")

Retirement, survivors, disability, and hospital insurance benefits are funded by a payroll tax on annual earnings (up to a maximum of earnings set by law) of workers, employers, and the self-employed. The maximum taxable earnings are adjusted periodically through Federal legislation to reflect increasing income levels (see table 533). Tax receipts and benefit payments are administered by Federal trust funds. The special cash benefits for uninsured persons, age 72 and over; hospital benefits for persons 65 and over with specified amounts of social security coverage less than that required for cash benefit eligibility; and that part of the cost of supplementary medical insurance not financed by contributions from participants are financed from Federal general revenues.

Unemployment insurance is presently administered by the U.S. Employment and Training Administration and each State's employment security agency. By agreement with the U.S. Secretary of Labor, State agencies also administer unemployment compensation for eligible ex-servicemen and Federal employees, unemployment assistance under the Disaster Relief Act of 1970, workers assistance and relocation allowances under the Trade Expansion Act, and direct aid (training and related cash allowances) under Federal manpower and adjustment acts.

State unemployment insurance laws pay benefits, related to the individual's past earnings, to unemployed eligible workers. State laws vary concerning the length of time benefits are paid and their amount. In most States, benefits are payable for 26 weeks and, during periods of high unemployment, extended benefits are payable with congressional approval, under a Federal-State program to those who have exhausted their regular State benefits. The basic benefit can vary among States by over 100 percent. Some States also supplement the basic benefit with allowances for dependents.

Unemployment insurance is funded by a Federal unemployment tax levied on the taxable payrolls of most employers. Taxable payroll under the Federal Act and most State laws is the first \$8,000 in wages paid each worker during a year. Employers are allowed a percentage credit of taxable payroll for contributions paid to States under State unemployment insurance laws. The remaining percent of the Federal tax finances administrative costs, the Federal share of extended benefits, and advances to States.

Some agricultural and domestic service workers, and nonprofit organizations, although they may be covered by State law, are exempt from benefits and taxes, and railroad workers are a special case (see below). Through legislation effective from 1974 to 1977, workers lacking sufficient covered employment to qualify for regular benefits were eligible for special unemployment assistance if they had worked in a high unemployment area. Beginning in 1978, most government employees were covered.

**Social insurance for railroad workers.**—The Railroad Retirement Act, administered by the U.S. Railroad Retirement Board, covers railroad employees and companies and provides retirement annuities for aged and disabled workers and for spouses of retired employees, and benefits to survivors of deceased workers. Annuities and benefits, including medicare hospital insurance, are financed primarily through an employer-employee tax. Medicare health insurance is available to railroad workers on the same basis as to workers covered by social security. The Railroad Unemployment Insurance Act provides benefits for unemployment and sickness, financed by contributions from covered employers on earnings not over \$400 a month.

**Social insurance for Government employees.**—The civil service retirement program is the major system providing age and service, disability, and survivor annuities for Federal civilian employees. The employee contribution rate is 7 percent of total base pay; the Federal Government contributes the remainder of the cost. In addition, there are separate retirement systems for the uniformed services (supplementing OASDHI) and for a few special groups of Federal civilian employees.

State and local government employees are covered for the most part by State and local retirement systems similar to the Federal civil service retirement system. In many jurisdictions these benefits supplement OASDHI coverage.

**Workers' compensation.**—All States provide protection against work-connected injuries and deaths although some States exclude certain workers (e.g., domestic help). Federal laws cover Federal employees, private employees in the District of Columbia, and longshoremen and harbor workers. In addition, the Social Security Administration and the Department of Labor administer a "black lung" benefits program for coal miners disabled by pneumoconiosis and for specified dependents and survivors. Specified occupational diseases are compensable to some extent. In most States, benefits are related to the worker's salary. The benefits may or may not be augmented by dependents' allowances or automatically adjusted to prevailing wage levels.

**Public aid.**—State-administered public assistance programs and the Federal supplemental security income (SSI) program administered by the Social Security Administration provide benefits to persons who qualify. Prior to 1974, States, assisted by Federal grants, provided social services and money payments to those eligible (e.g., the aged, blind, disabled, and families with dependent children). The Emergency Assistance Program and general assistance were also available.

Since 1974, the SSI program has replaced Federal grants for aid to the aged, blind, and disabled in the 50 States and the District of Columbia. Residents of the Northern Mariana Islands became eligible in 1978. Federal grants continue for the AFDC and Emergency Assistance programs, social services, Medicaid, and for assistance to the aged, blind, and disabled in Guam, Puerto Rico, and the Virgin Islands. The SSI program provides a minimum income for the aged, blind, and disabled and establishes uniform national basic eligibility requirements and payments standards. Most States supplement the basic SSI payment.

**Health and welfare services.**—Programs providing health and welfare services are aided through Federal grants to States for child welfare services, vocational rehabilitation, activities for the aged, maternal and child health services, maternity and infant care projects, comprehensive health services, and a variety of public health activities.

Under Medicaid, all States (except Arizona) offer basic health services to eligible low-income persons. The cost of providing these services is shared by the Federal Government, but each State determines its own eligibility criteria and may set benefits above the minimum established by Federal law. Almost all recipients of cash welfare programs are automatically eligible. In addition, 29 States extend Medicaid to families that satisfy all but the income requirements for welfare and that either have incomes which meet State definitions of "medically needy" or incur medical expenses which lower their incomes to medically needy levels.

**Noncash benefits.**—The Bureau of the Census collected in 1980 data on the demographic and economic characteristics of recipients of noncash (in-kind) benefits to supplement the collection of annual money income data in the Current Population Survey (see text, p. 1 and Section 14). The data obtained for these noncash benefits were for the same reference period as the money income data—calendar year 1979—and are reported in the Current Population Reports, series P-23. The two major categories of noncash benefits covered were public transfers and employer or union-provided benefits to employees.

**Statistical reliability.**—For discussion of statistical collection, estimation, and sampling procedures and measures of statistical reliability applicable to HHS and Census Bureau data, see Appendix III.

**Historical statistics.**—Tabular headnotes provide cross-references, where applicable, to *Historical Statistics of the United States, Colonial Times to 1970*. See Appendix I.

NO. 517. SOCIAL WELFARE EXPENDITURES UNDER PUBLIC PROGRAMS AS PERCENT OF GNP AND  
TOTAL GOVERNMENT OUTLAYS: 1950 TO 1979

[See headnote, table 518. For explanation of average annual percent change, see Guide to Tabular Presentation]

YEAR	TOTAL EXPENDITURES				FEDERAL				STATE AND LOCAL GOVERNMENT			
	Total (bil. dol.)	Average annual percent change <sup>1</sup>	Percent of—		Total (bil. dol.)	Average annual percent change <sup>1</sup>	Percent of—		Total (bil. dol.)	Average annual percent change <sup>1</sup>	Percent of—	
			Total GNP <sup>2</sup>	Total govt. out- lays			Total GNP <sup>2</sup>	Total Federal out- lays			Total GNP <sup>2</sup>	Total State and local govt. out- lays
1950.....	23.5	20.6	8.9	37.4	10.5	19.4	4.0	26.2	13.0	21.7	4.9	59.2
1960.....	52.3	8.3	10.5	38.4	25.0	9.0	5.0	28.1	27.3	7.7	5.5	60.1
1965.....	77.2	8.1	11.7	42.2	37.7	8.6	5.7	32.6	39.5	7.6	6.0	60.4
1970.....	145.9	13.6	15.2	48.2	77.3	15.4	8.1	40.1	68.5	11.7	7.1	64.0
1971.....	171.9	17.9	16.9	51.7	92.6	19.7	9.1	44.9	79.3	15.8	7.8	64.0
1972.....	191.4	11.3	17.2	53.2	106.3	14.8	9.6	47.4	85.0	7.2	7.6	63.8
1973.....	213.9	11.8	17.3	55.5	122.6	15.3	9.9	50.5	91.4	7.5	7.4	64.9
1974.....	239.4	11.9	17.6	56.5	137.2	11.9	10.1	52.3	102.2	11.9	7.5	64.1
1975.....	290.0	21.2	20.0	57.4	167.4	22.0	11.5	53.8	122.6	20.0	8.4	63.7
1976.....	332.4	14.6	20.4	60.3	197.4	17.9	12.1	57.0	135.0	10.1	8.3	66.2
1977.....	360.9	8.6	19.6	59.4	218.4	10.6	11.9	56.3	142.5	5.6	7.8	65.6
1978.....	394.4	9.3	19.3	57.8	240.1	9.9	11.8	55.3	154.3	8.2	7.6	62.7
1979, prel.....	428.4	8.6	18.5	56.8	264.2	10.0	11.4	55.0	164.2	6.5	7.1	60.4

<sup>1</sup> Change from prior year shown; for 1950, change from 1945.      <sup>2</sup> Gross national product.

Source: U.S. Social Security Administration, *Social Security Bulletin*, May 1980, and earlier and forthcoming issues.

## NO. 518. SOCIAL WELFARE EXPENDITURES UNDER PUBLIC PROGRAMS: 1950 TO 1979

(In millions of dollars, except percent. For fiscal years ending in year shown. Fiscal years for Federal Government (through 1976), most States, and some localities, ended June 30. Beginning 1977, Federal Government fiscal year ended Sept 30. Represents outlays from trust funds (mostly social insurance funds built up by earmarked contributions from insured persons, their employers, or both) and budgetary outlays from general revenues. Includes administrative expenditures, capital outlay, and some expenditures and payments outside U.S. See table 521 for program detail. For explanation of average annual percent change, see Guide to Tabular Presentation. See *Historical Statistics, Colonial Times to 1970*, series H 1-47, for related but not comparable data.)

YEAR	SOCIAL WELFARE OUTLAYS			Social insurance	Public aid	Health and medical programs <sup>1</sup>	Veterans programs	Education	Housing	Other social welfare	All health and medical care <sup>2</sup>
	Total	Average annual percent change	Percent from non-trust funds								
TOTAL											
1950.....	23,508	<sup>3</sup> 20.6	34.8	4,947	2,496	2,064	6,866	6,674	15	448	3,065
1960.....	52,293	8.3	29.9	19,307	4,101	4,464	5,479	17,626	177	1,139	6,395
1965.....	77,175	8.1	33.4	28,123	6,283	6,246	6,031	28,108	318	2,066	9,535
1970.....	145,856	13.6	38.3	54,691	16,488	9,907	9,078	50,845	701	4,145	25,391
1971.....	171,908	17.9	41.5	66,369	21,262	11,087	10,456	56,705	1,047	4,983	28,775
1972.....	191,357	11.3	43.1	74,809	26,078	12,866	11,522	59,385	1,332	5,364	33,473
1973.....	213,942	11.8	45.7	86,166	28,691	13,447	13,026	64,734	2,180	5,698	36,668
1974.....	239,397	11.9	45.9	99,002	31,520	14,953	14,112	70,534	2,554	6,722	41,512
1975.....	290,047	21.2	46.2	123,013	41,326	17,708	17,019	80,863	3,172	6,947	51,673
1976.....	332,385	14.6	49.3	145,703	48,693	19,392	19,005	87,749	3,371	8,472	59,979
1977.....	360,925	8.6	47.5	160,883	53,266	20,409	19,015	93,921	4,358	9,071	67,704
1978.....	394,392	9.3	45.7	174,935	59,394	22,930	19,744	101,592	5,225	10,563	76,928
1979, prel.....	428,401	8.6	44.2	193,588	64,649	24,496	20,523	108,279	6,226	10,640	86,240
FEDERAL											
1950.....	10,541	<sup>3</sup> 19.4	24.7	2,103	1,103	604	6,386	157	15	174	1,362
1960.....	24,957	9.0	15.9	14,307	2,117	1,737	5,367	868	144	417	2,918
1965.....	37,712	8.6	18.9	21,807	3,594	2,781	6,011	2,470	238	812	4,625
1970.....	77,337	15.4	23.9	45,246	9,649	4,775	8,952	5,876	582	2,259	16,600
1971.....	92,587	19.7	28.3	53,903	12,990	5,148	10,331	6,597	872	2,746	18,766
1972.....	106,327	14.8	31.2	61,248	16,291	6,322	11,405	6,721	1,183	3,155	22,082
1973.....	122,566	15.3	34.1	72,249	18,061	6,698	12,903	7,360	1,750	3,466	24,280
1974.....	137,191	11.9	34.6	82,832	20,388	7,145	13,874	7,042	2,009	3,902	27,499
1975.....	167,436	22.0	36.4	99,715	27,205	8,513	16,570	8,629	2,541	4,264	34,125
1976.....	197,407	17.9	40.2	119,600	32,527	9,909	18,843	9,023	2,906	4,598	41,010
1977.....	218,407	10.6	37.8	134,745	35,399	10,182	18,861	9,745	4,006	5,470	46,476
1978.....	240,121	9.9	36.6	147,252	40,013	11,566	19,570	10,884	4,887	5,949	52,960
1979, prel.....	264,186	10.0	35.7	163,744	43,612	12,150	20,333	12,097	5,802	6,449	59,437
STATE AND LOCAL											
1950.....	12,967	<sup>3</sup> 21.7	54.1	2,844	1,393	1,460	480	6,517	-	274	1,704
1960.....	27,337	7.7	56.2	4,999	1,984	2,727	112	16,758	33	723	3,478
1965.....	39,464	7.6	57.1	6,316	2,690	3,466	20	25,638	80	1,254	4,911
1970.....	68,519	11.7	61.2	9,446	6,839	5,132	126	44,970	120	1,886	8,791
1971.....	79,320	15.8	60.6	12,466	8,272	5,939	125	50,107	175	2,237	10,008
1972.....	85,031	7.2	60.4	13,561	9,787	6,544	117	52,664	149	2,209	11,391
1973.....	91,376	7.5	61.8	13,917	10,630	6,749	123	57,374	430	2,152	12,388
1974.....	102,206	11.9	60.8	16,169	11,133	7,809	239	63,492	545	2,819	14,013
1975.....	122,612	20.0	59.3	23,298	14,122	9,195	449	72,234	631	2,683	17,581
1976.....	134,978	10.1	61.9	26,103	16,165	9,483	162	78,726	465	3,874	19,047
1977.....	142,519	5.6	61.6	26,139	17,867	10,227	155	84,176	353	3,602	21,303
1978.....	154,261	8.2	58.8	27,683	19,381	11,364	174	90,708	337	4,614	24,042
1979, prel.....	164,215	6.5	56.4	29,844	21,037	12,346	190	96,182	424	4,192	26,868
PERCENT OF TOTAL EXPENDITURES, BY TYPE											
1950.....	100.0	(X)	(X)	21.0	10.6	8.8	29.2	28.4	.1	1.9	13.0
1960.....	100.0	(X)	(X)	36.9	7.8	8.5	10.5	33.7	.3	2.2	12.2
1965.....	100.0	(X)	(X)	36.4	8.1	8.1	7.8	36.4	.4	2.7	12.4
1970.....	100.0	(X)	(X)	37.5	11.3	6.8	6.2	34.9	.5	2.8	17.4
1975.....	100.0	(X)	(X)	42.4	14.2	6.1	5.9	27.9	1.1	2.4	17.8
1979, prel.....	100.0	(X)	(X)	45.2	15.1	5.7	4.8	25.3	1.4	2.5	20.1
PERCENT FEDERAL OF TOTAL											
1950.....	44.8	(X)	(X)	42.5	44.2	29.2	93.0	2.3	100.0	38.9	44.4
1960.....	47.7	(X)	(X)	74.1	51.6	38.9	98.0	4.9	81.2	36.6	45.6
1965.....	48.9	(X)	(X)	77.5	57.2	44.5	99.7	8.8	74.9	39.3	48.5
1970.....	53.0	(X)	(X)	82.7	58.5	48.2	98.6	11.6	82.9	54.5	65.4
1975.....	57.7	(X)	(X)	81.1	65.8	48.1	97.4	10.7	80.1	61.4	66.0
1979, prel.....	61.7	(X)	(X)	84.6	67.5	49.6	99.1	11.2	93.2	60.6	68.9

- Represents zero. X Not applicable. <sup>1</sup> Excludes program parts of social insurance, public aid, veterans, and other social welfare. <sup>2</sup> Combines "Health and medical programs" with medical services included in social insurance, public aid, veterans, vocational rehabilitation, and antipoverty programs. <sup>3</sup> Change from 1945.

Source: U.S. Social Security Administration, *Social Security Bulletin*, May 1980; earlier and forthcoming issues.

# Social Welfare Expenditures

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## NO. 519. PUBLIC AND PRIVATE EXPENDITURES FOR SOCIAL WELFARE: 1950 TO 1978

[in billions of dollars, except percent. See headnote, table 518. "Public" refers to Federal, State, and local governments; "private" to nongovernmental agencies]

TYPE OF EXPENDITURE	1950	1960	1965	1970	1972	1973	1974	1975	1976	1977	1978, prel.
<b>Total, net</b> <sup>1</sup> .....	<b>35.4</b>	<b>78.7</b>	<b>117.8</b>	<b>209.3</b>	<b>268.2</b>	<b>298.5</b>	<b>332.1</b>	<b>392.3</b>	<b>447.6</b>	<b>497.7</b>	<b>548.9</b>
Public .....	23.5	52.3	77.2	145.9	191.4	213.9	239.4	280.1	332.0	361.6	394.5
Private .....	12.2	27.8	42.7	67.4	82.1	90.6	99.6	109.4	125.2	146.8	166.0
<b>Income maintenance</b> .....	<b>10.7</b>	<b>29.8</b>	<b>42.6</b>	<b>72.5</b>	<b>98.7</b>	<b>112.3</b>	<b>126.4</b>	<b>152.5</b>	<b>177.6</b>	<b>194.4</b>	<b>209.2</b>
Public <sup>2</sup> .....	9.8	26.3	36.6	60.8	83.8	95.7	107.8	131.7	153.0	166.6	177.8
Private .....	1.0	3.5	6.0	11.7	14.8	16.6	18.7	20.9	24.6	27.8	31.4
<b>Health</b> .....	<b>12.0</b>	<b>25.9</b>	<b>38.9</b>	<b>69.2</b>	<b>86.7</b>	<b>95.4</b>	<b>108.0</b>	<b>122.2</b>	<b>139.7</b>	<b>164.5</b>	<b>187.0</b>
Public .....	3.1	6.4	9.5	25.4	33.5	36.7	41.5	50.9	59.0	67.3	76.2
Private .....	9.0	19.5	29.4	43.8	53.2	58.7	64.5	71.4	80.8	97.2	110.8
<b>Education</b> .....	<b>11.0</b>	<b>21.8</b>	<b>34.1</b>	<b>61.7</b>	<b>73.1</b>	<b>80.5</b>	<b>87.1</b>	<b>96.5</b>	<b>109.5</b>	<b>116.2</b>	<b>124.1</b>
Public .....	9.4	18.0	28.1	51.9	61.3	67.4	73.7	82.3	93.1	98.3	104.6
Private .....	1.6	3.7	6.0	9.9	11.8	12.7	13.4	14.2	16.4	17.9	19.5
<b>Welfare and other services</b> .....	<b>2.0</b>	<b>2.7</b>	<b>4.3</b>	<b>9.8</b>	<b>15.0</b>	<b>16.8</b>	<b>19.3</b>	<b>24.6</b>	<b>30.4</b>	<b>33.2</b>	<b>40.2</b>
Public <sup>3</sup> .....	1.3	1.6	2.9	7.8	12.7	14.2	16.4	21.6	27.0	29.3	35.9
Private .....	.7	1.1	1.4	2.0	2.3	2.6	2.9	3.0	3.4	3.9	4.3
<b>PERCENT PUBLIC</b>											
<b>Total</b> <sup>4</sup> .....	<b>65.8</b>	<b>65.3</b>	<b>64.4</b>	<b>68.4</b>	<b>70.0</b>	<b>70.2</b>	<b>70.6</b>	<b>72.4</b>	<b>72.6</b>	<b>71.1</b>	<b>70.4</b>
Income maintenance .....	91.0	88.1	86.0	83.9	85.0	85.2	85.2	85.3	86.1	85.7	85.2
Health .....	25.5	24.7	24.5	36.7	38.6	38.4	39.1	41.6	42.2	40.9	40.8
Education .....	85.3	82.8	82.5	84.0	83.9	84.2	84.6	85.3	85.0	84.6	84.3
Welfare and other services .....	65.8	59.1	68.0	79.6	84.7	84.5	85.0	87.8	88.8	88.4	89.3
<b>PERCENT OF GNP</b> <sup>5</sup>											
<b>Total, net</b> <sup>1</sup> .....	<b>13.4</b>	<b>15.8</b>	<b>17.9</b>	<b>21.8</b>	<b>24.1</b>	<b>24.1</b>	<b>24.4</b>	<b>26.7</b>	<b>27.5</b>	<b>27.1</b>	<b>26.9</b>
Income maintenance .....	4.0	6.0	6.5	7.5	8.9	9.1	9.3	10.5	10.9	10.6	10.2
Health .....	4.5	5.2	5.9	7.2	7.8	7.7	7.8	8.4	8.6	9.0	9.2
Education .....	4.1	4.4	5.2	6.4	6.6	6.5	6.4	6.6	6.7	6.3	6.1
Welfare and other services .....	.8	.5	.7	1.0	1.4	1.5	1.4	1.7	1.9	1.8	2.0

<sup>1</sup> Total expenditures adjusted to eliminate duplication resulting from use of cash payments received under social welfare programs to purchase medical care and educational services. <sup>2</sup> Includes cash benefits and administrative costs under social insurance, public assistance, supplemental security income, and veterans' and emergency employment programs. Excludes cost of medical services provided in conjunction with those programs and for other welfare programs. See Table 524. <sup>3</sup> Includes food stamps, surplus food for the needy and for institutions, child nutrition, institutional care, child welfare, economic opportunity and manpower programs, veterans' welfare services, vocational rehabilitation, and housing. <sup>4</sup> Before adjustment for elimination of duplication. <sup>5</sup> Gross national product; see text, p. 417.

Source: U.S. Social Security Administration, *Social Security Bulletin*, May 1980, and earlier issues.

## NO. 520. SOCIAL WELFARE EXPENDITURES UNDER PUBLIC PROGRAMS, TOTAL AND PER CAPITA, IN ACTUAL AND 1979 DOLLARS: 1950 TO 1979

[See headnote, table 518. Per capita figures based on U.S. Bureau of the Census estimates of total U.S. population as of Jan. 1, including outlying areas, and Armed Forces and Federal civilian employees and dependents abroad]

YEAR	IN ACTUAL DOLLARS								IN 1979 DOLLARS				
	Total <sup>1</sup> (bil- lions)	Per capita							Total <sup>1</sup> (bil- lions)	Per capita			
		Total <sup>1,2</sup>	Social insur- ance	Edu- ca- tion	Pub- lic aid	Health and med- ical	Vet- erans	All health and med- ical care		Total <sup>1,2</sup>	Social insur- ance	Edu- ca- tion	Pub- lic aid
1950 .....	23.4	153	32	43	16	13	44	20	66.7	435	92	124	38
1955 .....	32.5	195	59	67	18	19	28	26	81.9	490	148	168	47
1960 .....	52.1	285	105	96	22	24	30	35	117.6	644	238	218	55
1965 .....	76.9	391	142	143	32	32	30	48	161.6	822	299	300	67
1970 .....	145.5	701	262	245	79	48	43	122	255.2	1,230	460	430	84
1973 .....	213.3	1,001	402	303	135	63	60	172	328.2	1,540	618	466	208
1974 .....	238.7	1,111	458	328	147	70	65	193	332.4	1,547	638	457	205
1975 .....	289.3	1,336	565	373	191	82	78	239	375.3	1,733	733	484	247
1976 .....	331.6	1,521	666	402	223	89	86	275	408.9	1,875	821	496	275
1977 .....	360.1	1,640	730	428	243	93	86	308	418.7	1,907	848	497	282
1978 .....	393.5	1,776	786	458	268	103	88	347	428.1	1,932	856	499	292
1979 <sup>3</sup> .....	427.4	1,912	863	484	289	110	91	369	427.4	1,912	863	484	289

<sup>1</sup> Excludes payments within foreign countries for education, veterans, OASDHI, and civil service retirement. <sup>2</sup> Includes data for programs not shown separately. <sup>3</sup> Preliminary.

Source: U.S. Social Security Administration, *Social Security Bulletin*, May 1980, and earlier and forthcoming issues.

## NO. 521. SOCIAL WELFARE EXPENDITURES, BY SOURCE

(In millions of dollars. See headnote, table 518, and *Historical Statistics*.)

PROGRAM	1960		1970		1974		1975	
	Federal	State and local	Federal	State and local	Federal	State and local	Federal	State and local
<b>Total</b> .....	<b>24,957</b>	<b>27,337</b>	<b>77,337</b>	<b>68,519</b>	<b>137,191</b>	<b>102,206</b>	<b>167,436</b>	<b>122,612</b>
<b>Social Insurance</b> .....	<b>14,307</b>	<b>4,999</b>	<b>45,246</b>	<b>9,446</b>	<b>82,832</b>	<b>16,169</b>	<b>99,715</b>	<b>23,298</b>
Old-age, survivors, disability, health.....	11,032	(X)	36,835	(X)	66,287	(X)	78,430	(X)
Health insurance (Medicare).....	(X)	(X)	7,149	(X)	11,348	(X)	14,781	(X)
Public employee retirement <sup>1</sup> .....	1,520	1,050	5,517	3,142	10,785	5,893	13,339	6,780
Railroad employee retirement.....	935	(X)	1,610	(X)	2,693	(X)	3,085	(X)
Unemployment insurance and employment services <sup>2</sup> .....	474	2,356	1,036	2,783	1,722	4,940	3,429	10,407
Other railroad employee insurance <sup>3</sup> .....	284	(X)	100	(X)	57	(X)	74	(X)
State temporary disability insurance <sup>4</sup> .....	(X)	348	(X)	718	(X)	915	(X)	990
Workers' compensation <sup>5</sup> .....	63	1,245	148	2,803	1,287	4,422	1,357	5,122
Hospital and medical benefits.....	9	411	21	964	36	1,574	50	1,825
<b>Public aid</b> .....	<b>2,117</b>	<b>1,984</b>	<b>9,649</b>	<b>6,839</b>	<b>20,388</b>	<b>11,133</b>	<b>27,205</b>	<b>14,122</b>
Public assistance <sup>6</sup> .....	2,058	1,984	7,594	6,839	13,307	10,520	14,547	12,832
Vendor medical payments (Medicaid) <sup>7</sup> .....	200	293	2,607	2,606	5,833	4,539	7,056	6,445
Social services.....	(X)	(X)	522	191	1,563	592	1,963	660
Supplemental security income.....	(X)	(X)	(X)	(X)	2,219	613	4,802	1,290
Food stamps.....	(X)	(X)	577	(X)	2,839	(X)	4,694	(X)
Other <sup>8</sup> .....	59	(X)	1,477	(X)	2,023	(X)	3,162	(X)
<b>Health and medical programs</b> .....	<b>1,737</b>	<b>2,727</b>	<b>4,775</b>	<b>5,132</b>	<b>7,145</b>	<b>7,809</b>	<b>8,513</b>	<b>9,195</b>
Hospital and medical care.....	984	1,870	2,045	3,268	3,577	4,457	4,239	5,168
Civilian programs.....	103	1,870	286	3,268	836	4,457	1,195	5,168
Defense Department <sup>9</sup> .....	880	(X)	1,760	(X)	2,741	(X)	3,044	(X)
Maternal and child health programs.....	35	106	196	235	235	259	276	269
Medical research.....	426	23	1,485	150	2,000	222	2,360	286
Medical facilities construction.....	235	283	458	474	374	973	487	1,382
Defense Department.....	40	(X)	53	(X)	86	(X)	94	(X)
Other.....	57	445	590	1,004	959	1,898	1,151	2,090
<b>Veterans programs</b> .....	<b>5,367</b>	<b>112</b>	<b>8,952</b>	<b>126</b>	<b>13,874</b>	<b>239</b>	<b>16,570</b>	<b>449</b>
Pensions and compensation.....	3,403	(X)	5,394	(X)	6,777	(X)	7,578	(X)
Health and medical programs.....	954	(X)	1,784	(X)	2,984	(X)	3,517	(X)
Hospital and medical care.....	879	(X)	1,651	(X)	2,787	(X)	3,287	(X)
Medical construction.....	60	(X)	71	(X)	119	(X)	137	(X)
Medical and prosthetic research.....	15	(X)	62	(X)	78	(X)	93	(X)
Education.....	410	(X)	1,018	(X)	3,207	(X)	4,434	(X)
Life insurance <sup>10</sup> .....	494	(X)	502	(X)	539	(X)	556	(X)
Welfare and other.....	107	112	253	126	368	239	485	449
<b>Education</b> <sup>11</sup> .....	<b>868</b>	<b>16,758</b>	<b>5,876</b>	<b>44,970</b>	<b>7,042</b>	<b>63,492</b>	<b>8,629</b>	<b>72,234</b>
Elementary and secondary.....	442	14,667	2,957	35,676	3,710	48,749	4,562	55,212
Construction <sup>12</sup> .....	71	2,591	36	4,823	22	4,957	21	5,725
Higher.....	293	1,898	2,155	7,752	2,178	11,778	2,864	13,521
Construction.....	1	357	466	1,101	214	1,173	274	1,239
Vocational and adult <sup>12</sup> .....	105	194	603	1,542	915	2,966	940	3,501
<b>Housing</b> .....	<b>144</b>	<b>33</b>	<b>582</b>	<b>120</b>	<b>2,009</b>	<b>545</b>	<b>2,541</b>	<b>631</b>
<b>Other social welfare</b> .....	<b>417</b>	<b>723</b>	<b>2,259</b>	<b>1,886</b>	<b>3,902</b>	<b>2,819</b>	<b>4,264</b>	<b>2,683</b>
Vocational rehabilitation.....	64	32	567	136	793	175	814	222
Medical services and research.....	18	7	137	27	154	31	174	44
Institutional care <sup>13</sup> .....	21	400	22	179	25	260	20	276
Child nutrition.....	306	93	711	185	1,614	412	2,064	454
Child welfare <sup>14</sup> .....	13	198	45	541	47	463	50	547
Special OEO and ACTION programs <sup>15</sup> .....	(X)	(X)	753	(X)	767	(X)	638	(X)
Welfare, not elsewhere classified <sup>16</sup> .....	12	( <sup>13</sup> )	161	845	657	1,510	677	1,184

X Not applicable. <sup>1</sup> Excludes refunds to those leaving service. Federal data include military retirement. <sup>2</sup> Includes compensation for Federal employees and ex-servicemen, trade adjustment and cash training allowance, and payments under extended, emergency, disaster, and special unemployment insurance programs. <sup>3</sup> Unemployment and temporary disability insurance. <sup>4</sup> Cash and medical benefits in 5 areas. <sup>5</sup> Benefits paid by private insurance carriers, State funds, and self-insurers. Beginning 1970, Federal includes black lung benefit programs. <sup>6</sup> Includes payments under State general assistance programs and, beginning 1970, work incentive activities, not shown separately. <sup>7</sup> Medical vendor payments are those made directly to suppliers of medical care. <sup>8</sup> Refugee assistance, surplus food for the needy, and work-experience training programs under the Economic Opportunity Act and the Comprehensive Employment and Training Act. <sup>9</sup> Includes medical care for military dependent families. <sup>10</sup> Excludes servicemen's group life insurance. <sup>11</sup> Federal expenditures for administrative costs (Department of Education) and research not shown separately, but included in total.

## OF FUNDS AND PUBLIC PROGRAM: 1960 TO 1979

Colonial Times to 1970, series H 1-47, for related but not comparable data]

1976		1977		1978		1979, prel.		PROGRAM
Federal	State and local							
<b>197,407</b>	<b>134,978</b>	<b>218,407</b>	<b>142,519</b>	<b>240,121</b>	<b>154,261</b>	<b>264,186</b>	<b>164,215</b>	<b>Total.</b>
<b>119,600</b>	<b>26,103</b>	<b>134,745</b>	<b>26,139</b>	<b>147,252</b>	<b>27,683</b>	<b>163,744</b>	<b>29,844</b>	<b>Social insurance.</b>
90,441	(x)	105,410	(x)	117,432	(x)	131,751	(x)	Old-age, survivors, disability, health.
17,777	(x)	21,549	(x)	25,189	(x)	29,155	(x)	Health insurance (Medicare).
15,664	7,777	17,833	8,663	20,145	9,791	22,739	11,035	Public employee retirement. <sup>1</sup>
3,500	(x)	3,819	(x)	4,020	(x)	4,311	(x)	Railroad employee retirement.
8,251	11,334	5,939	9,510	3,768	8,831	2,460	8,853	Unemployment insurance and employment services. <sup>2</sup>
227	(x)	189	(x)	207	(x)	152	(x)	Other railroad employee insurance. <sup>3</sup>
(x)	1,022	(x)	1,042	(x)	1,125	(x)	1,178	State temporary disability insurance. <sup>4</sup>
1,518	5,969	1,554	6,924	1,681	7,936	2,331	8,778	Workers' compensation. <sup>5</sup>
68	2,137	72	2,458	88	2,732	104	3,106	Hospital and medical benefits.
<b>32,527</b>	<b>16,165</b>	<b>35,399</b>	<b>17,867</b>	<b>40,013</b>	<b>19,381</b>	<b>43,612</b>	<b>21,037</b>	<b>Public aid.</b>
16,529	14,668	18,765	16,321	19,447	17,761	21,307	19,396	Public assistance. <sup>6</sup>
8,896	7,308	9,713	8,493	10,579	9,817	12,116	11,286	Vendor medical payments (Medicaid). <sup>7</sup>
2,111	688	2,461	756	2,130	710	2,284	761	Social services.
5,042	1,497	5,273	1,546	5,573	1,620	5,890	1,642	Supplemental security income.
5,700	(x)	5,472	(x)	5,140	(x)	6,478	(x)	Food stamps.
5,256	(x)	5,890	(x)	9,853	(x)	9,936	(x)	Other. <sup>8</sup>
<b>9,909</b>	<b>9,483</b>	<b>10,182</b>	<b>10,227</b>	<b>11,566</b>	<b>11,364</b>	<b>12,150</b>	<b>12,346</b>	<b>Health and medical programs.</b>
4,662	4,851	4,932	4,711	5,626	5,044	6,219	5,409	Hospital and medical care.
1,556	4,851	1,603	4,711	2,058	5,044	2,291	5,409	Civilian programs.
3,106	(x)	3,329	(x)	3,570	(x)	3,929	(x)	Defense Department. <sup>9</sup>
306	297	317	315	332	331	346	344	Maternal and child health programs.
2,990	312	3,034	350	3,588	393	3,803	422	Medical research.
674	1,531	644	1,567	808	1,370	463	1,204	Medical facilities construction.
230	(x)	301	(x)	221	(x)	215	(x)	Defense Department.
1,277	2,502	1,255	3,284	1,211	4,226	1,320	4,967	Other.
<b>18,843</b>	<b>162</b>	<b>18,861</b>	<b>155</b>	<b>19,570</b>	<b>174</b>	<b>20,333</b>	<b>190</b>	<b>Veterans programs.</b>
8,280	(x)	9,082	(x)	9,676	(x)	10,557	(x)	Pensions and compensation.
4,108	(x)	4,671	(x)	5,238	(x)	5,620	(x)	Health and medical programs.
3,802	(x)	4,321	(x)	4,855	(x)	5,228	(x)	Hospital and medical care.
212	(x)	245	(x)	270	(x)	276	(x)	Hospital construction.
94	(x)	104	(x)	112	(x)	117	(x)	Medical and prosthetic research.
5,351	(x)	3,926	(x)	3,406	(x)	2,815	(x)	Education.
564	(x)	607	(x)	614	(x)	638	(x)	Life insurance. <sup>10</sup>
541	162	575	155	636	174	703	190	Welfare and other.
<b>9,023</b>	<b>78,726</b>	<b>9,745</b>	<b>84,176</b>	<b>10,884</b>	<b>90,708</b>	<b>12,097</b>	<b>96,182</b>	<b>Education.<sup>11</sup></b>
4,305	58,949	4,684	63,581	5,511	67,717	6,173	71,107	Elementary and secondary.
23	5,897	15	6,220	19	5,226	24	5,175	Construction. <sup>12</sup>
3,572	15,170	3,864	16,167	4,056	17,816	4,506	19,605	Higher.
266	1,292	252	1,254	133	1,326	75	1,343	Construction.
898	4,607	883	4,429	958	5,175	1,030	5,470	Vocational and adult. <sup>12</sup>
<b>2,906</b>	<b>465</b>	<b>4,006</b>	<b>353</b>	<b>4,887</b>	<b>337</b>	<b>5,802</b>	<b>424</b>	<b>Housing.</b>
<b>4,598</b>	<b>3,874</b>	<b>5,470</b>	<b>3,602</b>	<b>5,949</b>	<b>4,614</b>	<b>6,449</b>	<b>4,192</b>	<b>Other social welfare.</b>
937	253	973	279	1,007	291	1,040	270	Vocational rehabilitation.
173	43	208	48	227	51	225	53	Medical services and research.
17	305	18	342	20	390	56	388	Institutional care. <sup>13</sup>
2,316	490	2,758	510	3,040	545	3,375	564	Child nutrition.
52	700	56	754	56	744	56	744	Child welfare. <sup>14</sup>
572	(x)	749	(x)	881	(x)	897	(x)	Special OEO and ACTION programs. <sup>15</sup>
704	2,126	915	1,718	945	2,644	1,026	2,226	Welfare, not elsewhere classified. <sup>16</sup>

<sup>12</sup> Construction costs of vocational and adult education programs included under elementary-secondary expenditures.<sup>13</sup> Federal expenditures represent primarily surplus foods for nonprofit institutions. 1960 State and local expenditures for welfare, n.e.c., included in institutional care. <sup>14</sup> Represents primarily child welfare services under title V of the Social Security Act.<sup>15</sup> Includes domestic programs consolidated in 1972 under ACTION (former VISTA, Foster Grandparents, and other domestic volunteer programs) and OEO programs such as community action and migrant workers consolidated in 1974 under Community Services Administration. <sup>16</sup> Federal expenditures include administrative expenses of the Secretary of Health and Human Services and of the Social and Rehabilitation Service; Indian welfare; and aging and juvenile delinquency activities. State and local include antipoverty and manpower programs, child care and adoption services, legal assistance, and other unspecified welfare services.Source: U.S. Social Security Administration, *Social Security Bulletin*, May 1980, and earlier and forthcoming issues.

## NO. 522. FEDERAL OUTLAYS FOR INCOME SECURITY BENEFITS: 1970 TO 1980

[For years ending June 30 except, beginning 1977, ending September 30]

CATEGORY AND PROGRAM	BENEFITS (mil. dol.)								PERCENT	
	1970	1975	1976	1977	1978	1979	1980	1970	1980	
<b>Total benefits</b> .....	<b>60,209</b>	<b>139,638</b>	<b>164,639</b>	<b>179,656</b>	<b>195,376</b>	<b>215,453</b>	<b>271,216</b>	<b>100.0</b>	<b>100.0</b>	
Cash benefits.....	48,567	109,585	128,763	138,299	147,909	161,732	200,307	80.7	73.9	
In-kind benefits.....	11,641	30,053	35,875	41,357	47,467	53,721	70,909	19.3	26.1	
<b>Cash benefits</b> .....	<b>48,567</b>	<b>109,585</b>	<b>128,763</b>	<b>138,299</b>	<b>147,909</b>	<b>161,732</b>	<b>200,307</b>	<b>100.0</b>	<b>100.0</b>	
Social security.....	29,045	62,469	71,362	82,406	90,738	101,000	118,559	59.8	59.2	
Old-age, survivors insurance.....	26,267	54,839	62,140	71,271	78,524	87,572	103,227	54.1	51.5	
Disability insurance.....	2,778	7,630	9,222	11,135	12,214	13,428	15,332	5.7	7.7	
Federal employee benefits <sup>1</sup> .....	5,768	13,966	16,703	18,426	20,677	24,768	27,846	11.9	13.9	
Military retirement.....	2,849	6,242	7,296	8,216	9,171	10,279	11,920	5.9	6.0	
Civil service retirement.....	2,518	6,825	8,055	9,257	10,570	12,011	14,719	5.2	7.4	
Veterans benefits <sup>1</sup> .....	5,340	8,140	8,734	9,562	10,151	11,026	11,797	11.0	5.9	
Disability dependency and indemnity.....	2,974	4,680	5,154	5,722	6,159	6,745	7,434	6.1	3.7	
Veterans pensions <sup>2</sup> .....	2,255	2,739	2,859	3,113	3,239	3,521	3,585	4.6	1.8	
Public assistance.....	3,868	8,672	9,803	10,059	10,921	10,601	13,720	8.0	6.9	
Supplemental security income.....	(x)	4,081	4,440	4,618	5,234	4,782	6,411	(x)	3.2	
Maintenance payments <sup>3</sup> .....	3,868	4,592	5,363	5,442	5,687	5,819	7,308	8.0	3.7	
Unemployment insurance <sup>1</sup> .....	2,886	12,221	17,612	12,928	10,251	8,977	17,918	5.9	9.0	
State programs.....	2,793	11,958	16,413	12,339	9,368	8,585	15,211	5.8	7.6	
Railroad retirement.....	1,586	3,034	3,445	3,768	3,988	4,218	4,722	3.3	2.4	
Other programs <sup>1</sup> .....	74	1,063	1,105	1,149	1,183	1,142	<sup>4</sup> 5,745	.2	2.9	
Disabled coal miners.....	7	945	988	964	1,048	984	1,776	(z)	1.0	
Assistance to refugees.....	50	70	67	134	85	112	226	.1	.1	
<b>In-kind benefits</b> .....	<b>11,641</b>	<b>30,053</b>	<b>35,875</b>	<b>41,357</b>	<b>47,467</b>	<b>53,721</b>	<b>70,909</b>	<b>100.0</b>	<b>100.0</b>	
Food and nutrition <sup>1</sup> .....	1,590	6,468	7,714	8,278	8,500	10,205	13,978	13.7	19.7	
Food stamps.....	551	4,357	5,266	5,028	5,133	6,443	9,117	4.7	12.9	
Child nutrition <sup>5</sup> .....	481	1,996	2,396	3,176	3,267	3,385	4,043	4.1	4.8	
Health care.....	9,576	<sup>7</sup> 21,518	25,896	30,674	36,067	<sup>7</sup> 40,763	<sup>7</sup> 49,989	82.3	70.5	
Hospital insurance.....	4,804	10,355	12,267	14,906	17,513	19,898	24,288	41.3	34.3	
Supplementary medical insurance.....	1,979	3,765	4,671	5,865	7,080	8,259	10,746	17.0	15.2	
Medicaid.....	2,612	6,840	8,325	9,181	10,680	11,701	13,957	22.4	19.7	
Military retirees care.....	181	548	633	721	794	869	966	1.6	1.4	
Housing <sup>8</sup> .....	475	2,072	2,264	2,405	2,900	2,753	5,404	4.1	7.6	
Public housing.....	(NA)	1,312	1,392	1,271	1,701	1,440	1,360	(NA)	1.9	

NA Not available. X Not applicable. Z Less than .05 percent. <sup>1</sup> Includes other benefits not shown separately. <sup>2</sup> Includes survivors pensions. <sup>3</sup> Basically, aid to families with dependent children. <sup>4</sup> Includes Basic and Supplemental Educational Opportunity grants. <sup>5</sup> Includes low income energy assistance program. <sup>6</sup> Includes special milk programs. <sup>7</sup> Includes medical care for retired Public Health Service officers, not shown separately. <sup>8</sup> Includes rent and mortgage interest supplements.

## NO. 523. FEDERAL BENEFITS FOR THE AGED, BY TYPE OF BENEFIT: 1971 TO 1981

[For years ending June 30 except, beginning 1977, ending Sept. 30]

TYPE OF BENEFIT	BENEFITS (bil. dol.)									PERCENT		
	1971	1975	1976	1977	1978	1979	1980	1981 <sup>1</sup>	1971	1980	1981 <sup>1</sup>	
<b>Total outlays</b> .....	<b>44.0</b>	<b>81.3</b>	<b>92.0</b>	<b>95.7</b>	<b>103.9</b>	<b>116.4</b>	<b>138.1</b>	<b>162.5</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	
Cash benefits.....	34.2	64.7	73.0	72.8	76.9	85.2	101.3	119.2	77.7	73.4	73.4	
Social security.....	27.1	51.8	58.6	56.6	62.9	69.0	81.2	96.8	61.6	58.8	59.6	
Railroad employees.....	1.7	2.8	3.2	3.5	3.0	3.2	3.6	3.9	3.9	2.6	2.4	
Federal civilian employees.....	2.9	5.5	6.4	7.1	5.0	6.2	7.8	8.8	5.2	5.7	5.4	
Uniformed services members.....	.7	1.1	1.2	1.8	2.0	.8	1.8	2.1	1.6	1.3	1.3	
Coal miners <sup>2</sup> .....	.1	.2	.2	.3	.3	1.1	1.3	1.4	.2	.9	.9	
Supplemental security income.....	<sup>3</sup> 1.4	1.8	1.8	1.7	1.9	1.7	2.3	2.5	<sup>3</sup> 3.2	1.7	1.5	
Veterans pensions <sup>4</sup> .....	.9	1.5	1.6	1.8	1.8	3.2	3.3	3.7	2.0	2.4	2.3	
In-kind benefits.....	9.8	16.6	19.0	22.9	27.0	31.2	36.8	43.3	22.3	26.7	26.7	
Medicare.....	7.5	12.8	15.0	18.3	21.5	24.6	29.3	34.5	17.0	21.2	21.2	
Medicaid.....	1.9	2.6	3.0	3.3	3.8	4.3	4.7	5.4	4.3	3.4	3.3	
Food stamps.....	.2	1.0	.6	.6	.5	.5	.5	.6	.5	.4	.4	
Subsidized public housing.....	.2	1.4	.4	.8	1.1	1.6	2.3	2.8	.5	1.7	1.7	

<sup>1</sup> See footnote 7, table 416. <sup>2</sup> Prior to 1979, represents benefit for coal miners' widows only. <sup>3</sup> Represents Federal grants to States for aid to the aged, blind, and disabled. <sup>4</sup> Includes other veterans' compensation for aged beginning 1979. Source of tables 522 and 523: U.S. Office of Management and Budget, *The Budget of the United States Government*, annual; and unpublished data.

## NO. 524. PUBLIC INCOME-MAINTENANCE PROGRAMS—CASH BENEFIT PAYMENTS: 1960 TO 1979

[Includes payments outside the United States and benefits to dependents, where applicable]

PROGRAM	PAYMENTS (bil. dol.)										PERCENT	
	1960	1965	1970	1973	1974	1975	1976	1977	1978	1979	1970	1979
<b>Total</b> <sup>1</sup> .....	<b>25.9</b>	<b>36.6</b>	<b>64.5</b>	<b>96.1</b>	<b>112.7</b>	<b>139.9</b>	<b>152.7</b>	<b>163.6</b>	<b>173.6</b>	<b>193.2</b>	<b>100.0</b>	<b>100.0</b>
Percent of personal income <sup>2</sup> .....	6.5	6.8	8.0	9.1	9.8	11.1	11.0	10.6	10.1	9.9	(x)	(x)
Federal.....	20.7	30.7	50.3	77.6	91.4	109.2	123.5	134.6	139.2	155.6	78.0	80.5
State and local.....	4.9	5.4	13.6	17.8	20.7	29.6	28.3	28.4	34.4	37.6	21.1	19.5
OASDHI <sup>3</sup> .....	11.1	18.1	31.6	51.1	58.2	66.6	75.3	84.3	92.5	104.0	49.0	53.8
Public employee retirement <sup>4</sup> .....	2.6	4.6	9.2	14.7	17.8	21.3	24.5	27.4	30.5	34.3	14.3	17.8
Railroad retirement.....	.9	1.1	1.8	2.6	2.8	3.3	3.6	3.8	4.0	4.4	2.8	2.3
Veterans' pensions, compensation.....	3.4	4.2	5.5	6.4	7.1	7.7	8.4	9.1	9.6	10.6	8.5	5.6
Unemployment benefits.....	3.0	2.5	4.2	4.6	7.0	18.3	16.7	13.4	9.9	9.9	6.8	5.2
Temporary disability benefits.....	.4	.5	.7	.8	.9	.9	1.0	1.0	1.0	1.1	1.1	.6
Workers' compensation <sup>5</sup> .....	.9	1.2	2.0	3.6	4.0	4.6	5.2	5.8	6.8	8.5	3.1	4.5
Public assistance <sup>6</sup> .....	3.3	4.0	8.9	11.4	8.9	10.6	11.4	11.9	12.0	12.4	13.8	6.4
Supplemental security income <sup>6</sup> .....	(x)	(x)	(x)	(x)	5.2	5.9	6.1	6.3	6.6	7.2	(x)	3.7

X Not applicable. <sup>1</sup>Includes lump sum death benefits, not shown separately. <sup>2</sup>For base data, see table 712. <sup>3</sup>Old-age, survivors, disability, and health insurance under Federal Social Security Act; see text, p. 315. <sup>4</sup>Excludes refunds of contributions to employees who leave service. <sup>5</sup>Includes black lung benefits. <sup>6</sup>Beginning 1974, Federal grants to States for aid to aged, blind, and disabled replaced by supplemental security income programs; see text, p. 316.

Source: U.S. Social Security Administration, *Social Security Bulletin*, monthly and unpublished data.

## NO. 525. HOUSEHOLDS RECEIVING SELECTED PUBLIC NONCASH BENEFITS, BY POVERTY STATUS AND TYPE OF INCOME: 1979

[Households as of March 1980. Covers civilian noninstitutional population, including persons in the Armed Forces living off post or with their families on post. Based on Current Population Survey; see text, p. 1. Noncash benefits are those benefits received in a form other than money which serve to enhance or improve the economic well-being of the recipient. Public noncash benefits covered are food stamps, free or reduced-price school lunch, Medicare, Medicaid, and public or subsidized housing. There are general trends toward under-estimation of noncash beneficiaries. Households are classified according to poverty status of family or nonfamily householder. For explanation of poverty level, see text, p. 418 and table 744. HHlds-households]

TYPE OF BENEFIT RECEIVED	HOUSEHOLDS RECEIVING NONCASH BENEFITS						RECIPIENT HHlds. ALSO RECEIVING CASH BENEFIT (1,000)		
	Number (1,000)			Percent distribution			Public assistance <sup>1</sup>	Social Security	Unemployment compensation
	Total	Below poverty level	Above poverty level	Total	Below poverty level	Above poverty level			
<b>Households receiving at least one noncash benefit</b> .....	<b>27,190</b>	<b>6,925</b>	<b>20,265</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>3,799</b>	<b>17,935</b>	<b>1,574</b>
Receiving one program only.....	18,497	2,627	15,869	68.0	37.9	78.3	626	13,522	1,016
Medicare only.....	13,835	1,548	12,287	50.9	22.4	60.6	78	12,994	369
School lunch only.....	2,008	346	1,662	7.4	5.0	8.2	9	193	256
Medicaid only.....	1,210	334	876	4.5	4.8	4.3	464	177	139
Food stamps only.....	919	310	609	3.4	4.5	3.0	69	103	215
Public housing only.....	525	90	434	1.9	1.3	2.1	6	55	38
Receiving two programs only.....	5,484	2,127	3,357	20.2	30.7	16.6	1,329	3,133	381
Medicare and Medicaid only.....	2,269	561	1,709	8.3	8.1	8.4	164	1,948	76
Food stamps and Medicaid.....	1,162	706	456	4.3	10.2	2.3	890	101	114
Food stamps and school lunch only.....	538	292	246	2.0	4.2	1.2	23	56	109
Public housing and Medicare only.....	524	153	371	1.9	2.2	1.8	2	515	3
Other combinations.....	991	416	576	3.7	6.0	2.8	249	512	80
Receiving three or more programs.....	3,209	2,170	1,039	11.8	31.3	5.1	1,845	1,281	177
Food stamps, school lunch, and Medicaid only.....	1,049	756	293	3.9	10.9	1.4	944	110	88
Food stamps, Medicare, and Medicaid only.....	669	443	226	2.5	6.4	1.1	133	523	20
Other combinations.....	1,491	971	520	5.5	14.0	2.6	767	648	69

<sup>1</sup>Covers households receiving money from Aid to Families with Dependent Children program, general assistance program or other welfare programs. Supplemental security income is not considered a public assistance benefit for purposes of this table.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-23, No. 110.

NO. 526. SOCIAL INSURANCE AND RELATED PROGRAMS—CASH BENEFICIARIES AND BENEFITS, BY PROGRAM: 1965 TO 1979

[OASDHI=Old-age, survivors, disability, and health insurance, Federal programs under Social Security Act; see p. 315. Partly estimated. Includes some beneficiaries and benefit payments for some programs in outlying areas. See also *Historical Statistics, Colonial Times to 1970*, series H 125-171]

PROGRAM	BENEFICIARIES <sup>1</sup> (1,000)					AMOUNT OF BENEFITS (mil. dol.)				
	1965	1970	1975	1978	1979	1965	1970	1975	1978	1979
<b>Total</b> .....	(X)	(X)	(X)	(X)	(X)	<b>32,571</b>	<b>55,609</b>	<b>123,431</b>	<b>155,386</b>	(NA)
Percent of personal income .....	(X)	(X)	(X)	(X)	(X)	6.1	6.9	9.8	9.1	(NA)
<b>Retirement</b> <sup>2</sup> .....	(X)	(X)	(X)	(X)	(X)	<b>16,787</b>	<b>29,401</b>	<b>61,757</b>	<b>86,238</b>	(NA)
OASDHI .....	13,918	16,870	20,015	21,831	22,421	12,542	21,075	42,645	59,301	67,076
Public employee retirement .....	1,472	2,204	3,124	3,863	(NA)	3,520	7,209	17,145	24,520	(NA)
Federal civil service .....	359	477	732	825	857	897	1,849	5,229	7,360	8,459
Other Federal employee <sup>3</sup> .....	368	642	912	1,079	1,194	1,233	2,700	6,071	8,524	(NA)
State and local government .....	725	1,085	1,480	1,959	(NA)	1,390	2,660	5,845	8,636	(NA)
Railroad retirement .....	498	553	579	594	593	705	1,113	1,966	2,417	2,628
Veterans Admin. programs <sup>4</sup> .....	14	3	1	(X)	(X)	20	4	1	(X)	(X)
<b>Disability</b> <sup>2 4</sup> .....	(X)	(X)	(X)	(X)	(X)	<b>7,041</b>	<b>11,001</b>	<b>21,883</b>	<b>30,913</b>	(NA)
OASDHI .....	1,654	2,573	4,142	4,866	4,823	1,573	3,067	8,414	12,513	13,708
Public employee retirement .....	326	419	526	650	(NA)	751	1,312	2,702	3,904	(NA)
Federal civil service .....	149	185	258	323	333	279	518	1,307	2,112	2,414
Other Federal employee <sup>3</sup> .....	108	148	163	157	155	318	538	905	1,080	1,158
State and local government .....	69	86	105	169	(NA)	155	255	490	712	(NA)
Railroad retirement .....	102	95	102	100	97	149	219	403	472	511
Veterans Admin. programs <sup>3</sup> .....	3,203	3,178	3,226	3,273	3,242	3,026	3,931	5,593	7,113	7,920
Workers' compensation .....	(NA)	(NA)	(NA)	(NA)	(NA)	1,074	1,674	3,248	5,223	5,104
Black lung benefit program .....	(X)	25	333	281	260	(X)	77	595	592	1,033
Temporary disability:										
State insurance <sup>5</sup> .....	149	181	176	175	(NA)	426	665	890	1,027	1,100
Railroad insurance .....	24	25	14	18	17	41	56	48	67	61
<b>Survivor monthly benefits</b> .....	(X)	(X)	(X)	(X)	(X)	<b>5,872</b>	<b>10,272</b>	<b>20,699</b>	<b>27,392</b>	(NA)
OASDHI .....	4,681	6,369	7,302	7,651	7,591	3,979	7,428	15,526	20,707	23,140
Public employee retirement .....	<sup>6</sup> 319	<sup>6</sup> 427	<sup>6</sup> 560	<sup>6</sup> 783	(NA)	324	645	1,449	2,111	(NA)
Federal civil service .....	220	297	382	416	427	191	429	975	1,425	1,625
Other Federal employee <sup>3</sup> .....	7	10	32	56	84	9	16	84	178	234
State and local government .....	92	120	145	290	(NA)	125	200	390	508	(NA)
Railroad retirement .....	288	324	338	335	333	278	424	914	1,132	1,224
Veterans Admin. programs <sup>3</sup> .....	1,900	2,284	2,258	2,138	1,983	1,150	1,545	2,084	2,482	2,650
Workers' compensation .....	(NA)	(NA)	(NA)	(NA)	(NA)	140	197	365	531	600
Black lung benefit program .....	(X)	2	152	159	159	(X)	33	360	429	665
<b>Lump-sum payments</b> .....	(X)	(X)	(X)	(X)	(X)	<b>421</b>	<b>582</b>	<b>808</b>	<b>829</b>	(NA)
OASDHI .....	(X)	(X)	(X)	(X)	(X)	217	294	337	344	340
Public employee retirement .....	(X)	(X)	(X)	(X)	(X)	125	189	321	334	(NA)
Federal civil service .....	(X)	(X)	(X)	(X)	(X)	18	23	20	28	21
Other Federal employee .....	(X)	(X)	(X)	(X)	(X)	1	1	1	2	2
State and local government .....	(X)	(X)	(X)	(X)	(X)	105	165	300	304	(NA)
Railroad retirement .....	(X)	(X)	(X)	(X)	(X)	22	26	25	16	15
Veterans Admin. programs <sup>7</sup> .....	(X)	(X)	(X)	(X)	(X)	57	73	124	135	151
<b>Unemployment</b> .....	(X)	(X)	(X)	(X)	(X)	<b>2,452</b>	<b>4,353</b>	<b>16,285</b>	<b>10,016</b>	(NA)
State unemployment insurance <sup>8</sup> .....	1,188	1,620	3,515	2,028	2,123	2,283	4,184	18,188	9,891	82
Railroad unemployment insurance .....	31	18	26	25	18	60	39	89	125	(X)
Training allowances <sup>9</sup> .....	75	60	(X)	(X)	(X)	108	131	7	(X)	(X)

NA Not available. X Not applicable. <sup>1</sup> For old-age, survivors, disability, and health insurance, average monthly number; for public employee retirement systems, veterans' programs, and the black lung benefit program, number on rolls June 30; for railroad retirement program, number on rolls June 30 through 1975, Sept. 30 beginning 1978; for State unemployment and temporary disability insurance, average weekly number; for railroad unemployment and temporary disability insurance, average number during 14-day registration period; Area Redevelopment Act and Manpower Development and Training Act programs, number on rolls Dec. 31. <sup>2</sup> Includes benefits to dependents where applicable. <sup>3</sup> Benefits for career military personnel (those with 20 years' service) are paid by the U.S. Dept. of Defense and are included under "Other Federal employee". <sup>4</sup> Excludes payments for medical care. <sup>5</sup> Payable in Calif., N.J., N.Y., R.I., and Puerto Rico under public and private plans. Data for beneficiaries in N.J. not available. <sup>6</sup> For Federal programs under the Uniformed Services Contingency Option Act of 1953 and for State and local government retirement systems, number represents families. <sup>7</sup> Lump sums are for burial of deceased veterans. <sup>8</sup> Includes payments made by the States as agents of the Federal Government under the Federal employees' unemployment compensation program and under the Ex-Servicemen's Compensation Act of 1958, and payment under the extended unemployment insurance programs, the Trade Expansion Act of 1962, and the Disaster Relief Act of 1970. Beneficiaries relate to regular State unemployment insurance, Federal employee, and ex-servicemen programs only. Includes Puerto Rico. <sup>9</sup> Area Redevelopment Act of 1961 (Nov. 1961-June 1966) and Manpower Development and Training Act of 1962 (Aug. 1962-June 1975).

Source: U.S. Social Security Administration, *Annual Statistical Supplement to the Social Security Bulletin*, and unpublished data.

**No. 527. HOUSEHOLDS RECEIVING PUBLIC NONCASH BENEFITS, BY TYPE OF BENEFIT AND INCOME LEVEL: 1979**

[Households as of March 1980. See headnote, table 525. Persons of Spanish origin may be of any race. Metropolitan areas refers to 243 Standard Metropolitan Statistical Areas as defined in 1970 census reports. For composition of regions, see fig. 1, inside front cover. For definitions of household types, see text, p. 3-4. Hhlds.=households]

TYPE OF BENEFIT AND CHARACTERISTIC	RECIPIENT HOUSEHOLDS (1,000)							RECIPIENT HHLS. AS PERCENT OF TOTAL		
	Total	Total money income				Below poverty level	Above poverty level	Total	Below poverty level	Above poverty level
		Under \$5,000	\$5,000-\$9,999	\$10,000-\$14,999	\$15,000 and over					
<b>MEDICARE</b>										
<b>Total households<sup>1</sup></b> .....	<b>18,526</b>	<b>5,264</b>	<b>5,357</b>	<b>3,152</b>	<b>4,754</b>	<b>3,330</b>	<b>15,196</b>	<b>23.4</b>	<b>34.9</b>	<b>21.8</b>
White .....	16,508	4,410	4,807	2,912	4,379	2,571	13,937	23.8	37.6	22.9
Black .....	1,823	803	499	220	302	734	1,089	21.7	29.2	16.5
Spanish origin .....	474	162	133	77	100	140	334	12.7	18.0	11.3
Inside metropolitan areas .....	11,751	3,082	3,293	1,990	3,388	1,737	10,015	21.7	29.6	20.8
Inside central cities .....	5,732	1,776	1,605	907	1,445	1,055	4,678	24.2	29.5	23.2
Outside central cities .....	6,019	1,306	1,687	1,083	1,942	682	5,337	19.8	29.7	19.0
Outside metropolitan areas .....	6,774	2,182	2,064	1,162	1,366	1,593	5,181	27.0	43.3	24.2
Northeast .....	4,404	1,101	1,294	768	1,241	574	3,830	25.2	30.2	24.6
North Central .....	4,788	1,284	1,489	845	1,171	789	3,999	22.9	35.4	21.4
South .....	6,199	2,032	1,718	990	1,459	1,577	4,621	24.3	40.4	21.4
West .....	3,135	847	857	549	882	383	2,746	20.6	25.7	20.1
Married-couple families .....	8,856	837	2,585	2,038	3,397	750	8,106	18.4	29.1	17.8
Female family householder <sup>2</sup> .....	1,738	252	488	383	614	271	1,467	20.4	10.5	24.6
Nonfamily households .....	7,418	4,107	2,174	612	523	2,244	5,174	35.9	53.1	31.4
<b>MEDICAID</b>										
<b>Total households<sup>1</sup></b> .....	<b>7,993</b>	<b>3,491</b>	<b>2,087</b>	<b>990</b>	<b>1,425</b>	<b>3,799</b>	<b>4,194</b>	<b>10.1</b>	<b>39.8</b>	<b>6.0</b>
White .....	5,403	2,234	1,419	675	1,074	2,236	3,167	7.8	32.7	5.1
Black .....	2,417	1,195	626	291	304	1,489	928	28.8	59.2	15.8
Spanish origin .....	726	319	212	83	112	408	318	19.5	52.4	10.8
Inside metropolitan areas .....	5,457	2,283	1,432	677	1,066	2,489	2,968	10.1	42.4	6.2
Inside central cities .....	3,291	1,563	850	361	517	1,720	1,570	13.9	48.1	7.8
Outside central cities .....	2,166	720	582	317	549	769	1,398	7.1	33.5	5.0
Outside metropolitan areas .....	2,536	1,208	657	313	359	1,310	1,226	10.1	35.6	5.7
Northeast .....	1,947	805	578	238	327	941	1,007	11.2	49.6	6.5
North Central .....	1,881	753	540	229	359	846	1,035	9.0	37.9	5.5
South .....	2,492	1,294	547	308	344	1,464	1,028	9.8	37.5	4.8
West .....	1,673	640	422	217	395	548	1,124	11.0	36.2	8.2
Married-couple families .....	2,613	494	759	473	889	742	1,871	5.4	28.8	4.1
Female family householder <sup>2</sup> .....	2,893	1,300	931	358	303	1,763	1,331	3.9	59.9	19.0
Nonfamily households .....	2,207	1,642	329	107	127	1,224	983	10.7	28.9	6.0
<b>FOOD STAMPS</b>										
<b>Total households<sup>1</sup></b> .....	<b>5,911</b>	<b>2,825</b>	<b>1,734</b>	<b>756</b>	<b>595</b>	<b>3,575</b>	<b>2,336</b>	<b>7.5</b>	<b>37.4</b>	<b>3.4</b>
White .....	3,726	1,701	1,078	504	443	2,088	1,638	5.4	30.5	2.6
Black .....	2,086	1,077	630	238	141	1,425	661	24.8	56.7	11.2
Spanish origin .....	619	274	213	71	60	417	202	16.6	53.5	6.8
Inside metropolitan areas .....	3,822	1,772	1,146	482	422	2,270	1,552	7.1	38.7	3.2
Inside central cities .....	2,487	1,261	738	267	220	1,580	907	10.5	44.2	4.5
Outside central cities .....	1,335	511	407	215	203	690	645	4.4	30.1	2.3
Outside metropolitan areas .....	2,088	1,053	587	274	173	1,305	783	8.3	35.5	3.7
Northeast .....	1,359	585	469	173	131	796	563	7.8	41.9	3.6
North Central .....	1,251	616	347	161	128	739	512	6.0	33.1	2.7
South .....	2,401	1,250	646	296	209	1,567	834	9.4	40.1	3.9
West .....	900	375	271	126	127	473	427	5.9	31.2	3.1
Married-couple families .....	1,917	478	687	394	357	853	1,064	4.0	33.2	2.3
Female family householder <sup>2</sup> .....	2,475	1,220	851	274	129	1,696	779	29.0	65.9	13.1
Nonfamily households .....	1,402	1,093	162	62	87	972	430	6.8	23.0	2.6
<b>SCHOOL LUNCH<sup>3</sup></b>										
<b>Total households<sup>1</sup></b> .....	<b>4,929</b>	<b>1,121</b>	<b>1,590</b>	<b>1,144</b>	<b>1,075</b>	<b>2,104</b>	<b>2,826</b>	<b>17.9</b>	<b>60.8</b>	<b>11.7</b>
White .....	3,051	585	951	750	767	1,125	1,926	13.1	52.5	9.1
Black .....	1,758	511	611	357	278	929	829	47.8	75.9	33.8
Spanish origin .....	701	146	243	156	155	317	384	37.6	70.4	27.1
Inside metropolitan areas .....	3,062	713	1,016	680	652	1,343	1,718	16.6	60.5	10.6
Inside central cities .....	1,836	500	631	364	341	908	929	25.8	66.5	16.2
Outside central cities .....	1,225	213	384	316	311	436	790	10.8	51.0	7.6
Outside metropolitan areas .....	1,868	408	574	464	423	761	1,107	20.5	61.2	14.0
Northeast .....	1,032	199	375	241	217	437	595	17.3	59.6	11.4
North Central .....	954	245	277	202	230	409	545	13.1	54.1	8.4
South .....	2,189	538	690	527	433	976	1,213	23.4	68.3	15.3
West .....	754	138	249	172	195	282	472	15.2	51.8	10.7
Married-couple families .....	2,397	220	658	692	826	687	1,710	11.4	52.6	8.7
Female family householder <sup>2</sup> .....	2,331	858	870	397	206	1,343	988	43.3	68.9	28.7
Nonfamily households .....	76	13	26	21	16	26	51	19.1	23.4	17.4

<sup>1</sup> Includes items not shown separately. <sup>2</sup> No spouse present. <sup>3</sup> Covers households with members 5-18 years old.  
Source: U.S. Bureau of the Census, *Current Population Reports*, series P-23, No. 110.

**NO. 528. SELECTED SOCIAL INSURANCE PROGRAMS—PAID EMPLOYMENT BY COVERAGE STATUS: 1950 TO 1979**

[In millions, except percent. Prior to 1960, excludes Alaska and Hawaii. OASDHI—Old-age, survivors, disability, and health insurance. Represents civilian noninstitutional population (1950–1965 14 years old and over, and beginning 1970, 16 and over) and Armed Forces. Average employment data based on calendar week in March, June, September, and December for which Current Population Survey was taken, except as noted; see text, p. 1. Coverage status generally determined on basis of job with greatest number of hours worked during survey week. See also *Historical Statistics, Colonial Times to 1970*, series H 51–56 and H 186–196]

COVERAGE STATUS	1950	1955	1960	1965	1970	1973	1974	1975	1976	1977	1978	1979
<b>Paid average employment</b> .....	<b>60.0</b>	<b>64.5</b>	<b>67.5</b>	<b>73.6</b>	<b>80.6</b>	<b>85.9</b>	<b>87.1</b>	<b>86.2</b>	<b>89.0</b>	<b>92.2</b>	<b>93.9</b>	<b>98.6</b>
Covered by OASDHI <sup>1</sup> .....	38.7	55.0	59.4	65.6	71.8	76.9	78.0	77.4	80.3	83.0	84.6	89.3
Percent of paid employment .....	64.5	85.3	88.0	89.1	89.1	89.5	89.6	89.8	90.2	90.0	90.1	90.6
Wage and salary .....	38.7	48.3	52.6	59.4	65.9	70.7	71.7	71.3	74.0	76.7	78.0	82.4
Self-employed <sup>2</sup> .....	(x)	6.7	6.8	6.2	5.9	6.2	6.3	6.1	6.3	6.4	6.7	
Not covered by OASDHI .....	21.3	9.5	8.1	8.0	8.9	9.0	9.1	8.8	8.7	9.2	9.3	6.9
Excluded by Federal law .....	21.3	5.8	5.5	5.6	5.5	4.9	5.1	4.7	4.7	5.4	5.5	5.5
Federal civilian .....	1.7	1.8	2.0	2.2	2.5	2.3	2.5	2.3	2.3	2.5	2.5	2.5
Nonfarm self-employed .....	6.2	1.5	1.3	1.1	9	8	7	7	6	7	7	8
Domestic service .....	2.0	.8	.9	.9	9	8	8	8	8	8	8	8
Other <sup>3</sup> .....	11.4	1.7	1.3	1.4	1.2	1.0	1.1	.9	1.0	1.4	1.5	1.4
Permitted by Federal law <sup>4</sup> .....	(x)	3.7	2.6	2.4	3.4	4.1	4.0	4.1	4.0	3.8	3.8	3.8
Civilian workers covered by <sup>5</sup> —												
Retirement systems .....	43.1	57.8	60.5	67.7	74.8	81.5	81.3	81.7	85.7	89.5	(NA)	(NA)
OASDHI <sup>6</sup> .....	37.1	51.8	55.7	62.8	69.2	75.6	75.2	75.7	79.7	83.5	(NA)	(NA)
Railroad retirement .....	1.6	1.3	.9	.8	.6	.6	.5	.5	.5	.5	.6	(NA)
Public employment <sup>7</sup> .....	4.4	4.7	3.9	4.1	5.0	5.3	5.5	5.5	5.5	5.5	5.5	(NA)
Workers' compensation .....	38.7	42.9	44.6	52.5	69.0	68.0	67.8	68.6	70.9	74.2	78.1	(NA)
Unemployment insurance <sup>8</sup> .....	38.0	41.7	43.7	50.3	55.8	69.0	69.5	69.7	72.1	75.8	82.9	(NA)
Temporary disability insurance <sup>9</sup> .....	10.3	11.2	11.3	13.3	14.6	16.0	15.7	16.7	16.2	16.7	18.0	(NA)

NA Not available. X Not applicable. <sup>1</sup> Includes railroad employees and all persons covered by Federal law except those on a group-elective or individual voluntary basis for whom coverage has not been arranged. <sup>2</sup> Estimates based on number expected to report earnings at end of year. <sup>3</sup> Farm workers, self-employed farmers, State and local government employees, employees of nonprofit organizations, and some additional small groups. <sup>4</sup> Persons whose coverage was authorized, but not arranged on a group-elective or individual voluntary basis, such as employees of State and local governments and self-employed farmers who were eligible to report a percentage of gross earnings rather than net earnings. <sup>5</sup> As of December. <sup>6</sup> Excludes railroad employees and Armed Forces. <sup>7</sup> Excludes persons covered under both a government retirement system and OASDHI. <sup>8</sup> State, railroad, and Federal employee programs. <sup>9</sup> State and railroad programs. Excludes government employees covered by sick-leave provisions.

**NO. 529. SELECTED SOCIAL INSURANCE PROGRAMS—ESTIMATED PAYROLLS OF COVERED EMPLOYMENT IN RELATION TO WAGES AND SALARIES: 1950 TO 1978**

[In billions of dollars, except percent. OASDHI: Old-age, survivors, disability, and health insurance, Federal programs under Social Security Act; see text, p. 315. 1950 excludes Alaska and Hawaii, except that small amount of taxable wages included in railroad payroll; data for Federal civilian and military personnel cover all areas. Gross amount before deduction of social insurance contributions. See also *Historical Statistics, Colonial Times to 1970*, series H 67–69]

PROGRAM	1950	1960	1965	1970	1973	1974	1975	1976	1977	1978
Total earnings <sup>1</sup> .....	186	319	419	615	796	854	896	984	1,087	1,222
All wages and salaries <sup>1</sup> .....	147	272	362	549	703	766	806	880	984	1,105
Civilian .....	142	262	349	528	681	743	783	867	959	1,078
Payrolls covered by:										
Retirement programs <sup>2</sup> .....	129	261	343	528	682	745	783	(NA)	(NA)	(NA)
OASDHI <sup>3 4</sup> .....	109	234	309	480	620	678	713	793	883	990
Railroad retirement <sup>5</sup> .....	5	6	6	6	8	8	8	9	10	11
Federal civil service .....	6	12	16	26	32	34	37	39	43	48
State and local government .....	8	20	31	53	74	81	87	95	106	112
Unemployment insurance <sup>6</sup> .....	108	215	283	421	589	652	688	769	853	1,056
Workers' compensation program <sup>7</sup> .....	114	220	292	437	563	625	672	750	817	918
Net earnings in self-employment covered by OASDHI <sup>8</sup> .....	(x)	29	40	48	63	66	69	80	87	95
Percent of civilian payrolls covered by—										
OASDHI <sup>3 7</sup> .....	77.2	89.6	88.4	90.9	91.1	91.3	91.1	91.7	89.8	(NA)
Railroad retirement <sup>5</sup> .....	3.8	2.2	1.6	1.2	1.2	1.1	1.1	1.1	1.1	1.0
Federal civil service retirement .....	4.3	4.5	4.7	5.0	4.7	4.6	4.7	4.5	4.5	4.4
State and local government retirement .....	5.6	7.8	9.0	10.1	10.9	10.9	11.1	10.9	11.0	10.4
Unemployment insurance <sup>6</sup> .....	76.3	82.3	81.0	79.7	86.6	87.8	87.8	88.7	88.9	87.9
Workers' compensation programs <sup>5</sup> .....	80.1	84.1	83.6	82.8	82.7	84.1	85.8	86.6	85.2	85.1

NA Not available. X Not applicable. <sup>1</sup> Data from U.S. Bureau of Economic Analysis. Earnings include self-employed; wages and salaries represent civilian and military pay in cash and in kind. <sup>2</sup> Beginning 1960 adjusted for duplication in coverage by both OASDHI and State and local government retirement systems. <sup>3</sup> Taxable plus estimated nontaxable wages and salaries. <sup>4</sup> Beginning 1960, includes Armed Forces in all areas. <sup>5</sup> Payrolls of employers insured with private carriers, State funds, or self-insured, and pay covered by Federal programs in all areas. <sup>6</sup> Effective 1960. <sup>7</sup> Percent computed after excluding Armed Forces payroll covered by OASDHI.

Sources of tables 528 and 529: U.S. Social Security Administration, *Annual Statistical Supplement to the Social Security Bulletin*, and unpublished data.

**No. 530. POPULATION 65 YEARS OLD AND OVER, 1960 TO 1980, AND SOCIETAL DEPENDENCY RATIOS, 1950 TO 1980**

(In millions, except as indicated. As of April, except as indicated, includes Armed Forces overseas. Societal dependency ratios represent essentially the relative burden of older "dependents" on "productive" persons, defined either by age or economic status)

AGE GROUP	1960 <sup>1</sup>	1970	1980	DEPENDENCY RATIO	1950	1960	1970	1980
65 years and over.....	16.7	20.0	25.5	Persons, 65 years old and over, per 100 persons, 18-64 years old.....	<sup>1</sup> 13	<sup>1</sup> 17	17	19
Percent, all ages.....	9.2	9.8	11.3					
65-69 years.....	6.3	7.0	8.8	Persons, 60 years old and over, per 100 persons, 20-59 years old.....	<sup>1</sup> 23	<sup>1</sup> 27	29	30
70-74 years.....	4.8	5.4	6.8					
75-79 years.....	3.1	3.8	4.8	Nonworkers, 60 years old and over, per 100 workers, 20-59 years old <sup>2</sup> .....	25	<sup>2</sup> 28	<sup>3</sup> 30	<sup>3</sup> 30
80-84 years.....	1.6	2.3	2.9					
85 years and over.....	.9	1.4	2.2					

<sup>1</sup> As of July. <sup>2</sup> Nonworkers are persons not in labor force and workers are persons in civilian labor force. <sup>3</sup> Labor force data are monthly averages based on the Current Population Survey; see text, p. 1.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-23, No. 59; series P-25, No. 519; *1980 Census of Population*, Supplementary Reports, series PC80-S1-1; and unpublished data.

**No. 531. SOCIAL SECURITY (OASDHI)—COVERED EMPLOYMENT AND EARNINGS: 1950 TO 1978**

[Beginning 1960, includes Puerto Rico and Virgin Islands and, beginning 1965, American Samoa and Guam. OASDHI: Old-age, survivors, disability, and health insurance. Represents all reported employment. See also *Historical Statistics, Colonial Times to 1970*, series H 172-185]

ITEM	Unit	1950	1960	1965	1970	1973	1974	1975	1976	1977	1978
Living covered workers <sup>1</sup> .....	Million.....	80.8	107.4	118.1	133.5	140.6	142.9	145.2	148.3	150.9	153.2
With insured status <sup>2</sup> .....	Million.....	45.7	79.7	93.6	106.9	114.8	118.0	121.4	124.6	127.2	130.1
With uninsured status.....	Million.....	35.1	27.7	24.5	26.7	25.8	24.9	23.8	23.7	23.7	23.1
New entrants into covered employment.....	Million.....	2.5	3.1	4.6	4.4	5.7	4.9	4.1	4.7	5.0	(NA)
Workers reported with—											
Taxable earnings <sup>3</sup> .....	Million.....	48	73	81	93	100	101	100	103	106	111
Maximum earnings <sup>3</sup> .....	Million.....	14	20	29	24	20	15	15	15	16	16
Earnings in covered employment.....	Bil. dol.....	110	265	352	532	687	747	787	878	975	1,090
Reported taxable <sup>3</sup> .....	Bil. dol.....	88	207	251	416	562	637	665	738	814	916
Percent of total.....	Percent.....	79.7	78.1	71.3	78.2	81.8	85.3	84.5	84.1	83.5	84.0
Average per worker:											
Total earnings.....	Dollar.....	2,274	3,656	4,359	5,711	6,879	7,369	7,854	8,519	9,193	9,793
Taxable earnings <sup>3</sup> .....	Dollar.....	1,812	2,854	3,108	4,464	5,628	6,284	6,834	7,161	7,672	8,228
Employers reporting taxable wages.....	1,000.....	3,350	5,670	6,090	5,690	5,760	5,750	5,720	5,840	5,920	(NA)

NA Not available. <sup>1</sup> Estimated number of persons who had covered employment at any time during the period 1937 to year shown; not adjusted to reflect effect of (a) provision that coordinate the OASDHI and railroad retirement programs and (b) wage credits for military service. Only partially adjusted to eliminate duplicate count of persons with taxable earnings reported on more than 1 account number; effect of such duplication is substantially less significant for the insured than for the uninsured. <sup>2</sup> Fully or currently insured for retirement and/or survivor benefits. <sup>3</sup> Beginning 1960, includes self-employment. See table 545 for maximum taxable earnings.

Source: U.S. Social Security Administration, *Annual Statistical Supplement to the Social Security Bulletin*, and unpublished data.

**No. 532. SOCIAL SECURITY (OASDHI)—EFFECT ON CONTRIBUTIONS OF CHANGES IN THE TAX RATE AND WAGE BASE: 1958 TO 1982**

[OASDHI=Old-age, survivors, disability, and health insurance programs. Effect of changes represents first full-year effect on contributions of changes in taxable wage base and combined tax rate]

YEAR	Workers taxable wage base (dol.)	Com- bined <sup>1</sup> tax rate (percent)	EFFECT OF CHANGES (bil. dol.)			YEAR	Workers taxable wage base (dol.)	Com- bined <sup>1</sup> tax rate (percent)	EFFECT OF CHANGES (bil. dol.)		
			Total	In wage base	In tax rate				Total	In wage base	In tax rate
1958.....	4,200	4.50	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	1972.....	9,000	( <sup>2</sup> )	2.9	2.9	( <sup>2</sup> )
1959.....	4,800	5.00	1.5	.6	.9	1973.....	10,800	11.70	10.8	4.6	6.2
1960.....	( <sup>2</sup> )	6.00	1.9	( <sup>2</sup> )	1.9	1974.....	13,200	( <sup>2</sup> )	3.9	3.9	( <sup>2</sup> )
1962.....	( <sup>2</sup> )	6.25	.5	( <sup>2</sup> )	.5	1975.....	14,100	( <sup>2</sup> )	1.4	1.4	( <sup>2</sup> )
1963.....	( <sup>2</sup> )	7.25	2.1	( <sup>2</sup> )	2.1	1976.....	15,300	( <sup>2</sup> )	2.1	2.1	( <sup>2</sup> )
1966.....	6,600	8.40	6.2	3.4	2.8	1977.....	16,500	( <sup>2</sup> )	2.1	2.1	( <sup>2</sup> )
1967.....	( <sup>2</sup> )	8.80	1.2	( <sup>2</sup> )	1.2	1978.....	17,700	12.10	5.6	2.1	3.5
1968.....	7,800	( <sup>2</sup> )	2.1	2.1	( <sup>2</sup> )	1979.....	22,900	12.26	9.5	8.0	1.6
1969.....	( <sup>2</sup> )	9.60	3.0	( <sup>2</sup> )	3.0	1980.....	25,900	( <sup>2</sup> )	3.6	3.6	( <sup>2</sup> )
1971.....	( <sup>2</sup> )	10.40	3.2	( <sup>2</sup> )	3.2	1981.....	29,700	13.30	16.7	4.0	12.7
						1982.....	<sup>3</sup> 32,100	13.40	<sup>3</sup> 4.1	<sup>3</sup> 2.7	<sup>3</sup> 1.4

<sup>1</sup> Employee and employer contribute equally. <sup>2</sup> No increase occurred. <sup>3</sup> Estimated.

Source: U.S. Bureau of Economic Analysis, *Survey of Current Business*, February 1978, and unpublished data. Data from U.S. Social Security Administration.

No. 533. SOCIAL SECURITY (OASDHI)—CONTRIBUTION RATES: 1960 TO 1984

[As of January 1, except as noted. OASDI=Old-age, survivors, and disability insurance; HI=Hospital insurance]

YEAR	Annual maximum taxable earnings (dol.)	Maximum tax (dol.)	CONTRIBUTION RATES (percent)						Supplementary medical insurance, monthly rate <sup>2</sup> (dol.)
			Each employer and employee			Self-employed			
			Total	OASDI	HI <sup>1</sup>	Total	OASDI	HI <sup>1</sup>	
<b>In effect:</b>									
1960	4,800	144	3.00	3.00	(X)	4.50	4.50	(X)	(X)
1965	4,800	174	3.625	3.625	<sup>3</sup> 35	5.40	5.40	<sup>3</sup> 35	<sup>3</sup> 3.00
1970	7,800	374	4.80	4.20	.60	6.90	6.30	.60	<sup>4</sup> 5.30
1971	7,800	406	5.20	4.60	.60	7.50	6.90	.60	<sup>4</sup> 5.60
1972	9,000	468	5.20	4.60	.60	7.50	6.90	.60	<sup>4</sup> 5.80
1973	10,800	632	5.85	4.85	1.00	8.00	7.00	1.00	<sup>4</sup> 6.30
1974	13,200	772	5.85	4.95	.90	7.90	7.00	.90	<sup>4</sup> 6.70
1975	14,100	825	5.85	4.95	.90	7.90	7.00	.90	6.70
1976	15,300	895	5.85	4.95	.90	7.90	7.00	.90	<sup>4</sup> 7.20
1977	16,500	965	5.85	4.95	.90	7.90	7.00	.90	<sup>4</sup> 7.70
1978	17,700	1,071	6.05	5.05	1.00	8.10	7.10	1.00	<sup>4</sup> 8.20
1979	22,900	1,404	6.13	5.08	1.05	8.10	7.05	1.05	<sup>4</sup> 8.70
1980	25,900	1,588	6.13	5.08	1.05	8.10	7.05	1.05	<sup>4</sup> 9.60
1981	29,700	1,975	6.65	5.35	1.30	9.30	8.00	1.30	<sup>4</sup> 11.00
1982	( <sup>6</sup> )	( <sup>6</sup> )	6.70	5.40	1.30	9.35	8.05	1.30	(NA)
<b>Future schedule:</b>									
1983	( <sup>6</sup> )	( <sup>6</sup> )	6.70	5.40	1.30	9.35	8.05	1.30	(NA)
1984	( <sup>6</sup> )	( <sup>6</sup> )	6.70	5.40	1.30	9.35	8.05	1.30	(NA)

NA. Not available. X. Not applicable. <sup>1</sup> Hospital insurance for the aged, first effective in 1966; for the disabled, in 1973. <sup>2</sup> Program began July 1966. Voluntary program financed by equal contributions from participants 65 and older, and Federal Government. Beginning 1973, Federal Government finances cost of program not met by disabled and aged participants. <sup>3</sup> As of July 1966. <sup>4</sup> Effective July 1. <sup>5</sup> Effective Aug. 13. <sup>6</sup> Will be adjusted by Federal law to reflect increasing income levels. Source: U.S. Social Security Administration, *Annual Statistical Supplement to the Social Security Bulletin*, and unpublished data.

No. 534. SOCIAL SECURITY (OASDHI) TRUST FUNDS: 1965 TO 1980

[In millions of dollars, except percent. See also *Historical Statistics, Colonial Times to 1970*, series H 238-242]

TYPE OF TRUST FUND	1965	1970	1974	1975	1976	1977	1978	1979	1980
<b>Old-age and survivors:</b>									
Net contribution income <sup>1</sup>	16,017	30,256	52,081	56,816	63,362	69,572	75,471	87,919	103,456
Transfers from general revenue <sup>2</sup>	(X)	449	447	425	614	613	614	557	540
Interest received	593	1,515	2,159	2,364	2,301	2,227	2,008	1,797	1,845
Benefit payments	16,737	28,796	51,618	58,509	65,699	73,113	80,352	90,556	105,074
Administrative expenses	328	471	865	896	959	981	1,115	1,113	1,154
Percent of benefit payments	2.0	1.6	1.7	1.5	1.5	1.3	1.4	1.2	1.1
Assets, end of year	18,235	32,454	37,777	36,987	35,388	32,491	27,520	24,660	22,823
<b>Disability:</b>									
Net contribution income <sup>1</sup>	1,188	4,481	6,826	7,444	8,233	9,138	13,413	15,114	13,255
Transfers from general revenue <sup>2</sup>	(X)	16	52	90	103	128	142	118	130
Interest received	59	277	500	502	422	304	256	358	485
Benefit payments	1,573	3,067	6,903	8,414	9,966	11,463	12,513	13,708	15,437
Administrative expenses	90	164	217	256	285	399	325	371	368
Percent of benefit payments	5.7	5.3	3.1	3.0	2.9	3.5	2.6	2.7	2.4
Assets, end of year	1,606	5,614	8,109	7,354	5,745	3,370	4,226	5,630	3,629
<b>Hospital:<sup>3</sup></b>									
Net contribution income <sup>1</sup>	<sup>4</sup> 3,152	4,881	10,850	11,509	12,736	14,126	17,579	20,975	24,110
Transfers from general revenue <sup>2</sup>	<sup>4</sup> 312	874	519	669	141	946	829	908	871
Interest received	<sup>4</sup> 51	161	528	671	753	784	804	942	1,116
Benefit payments	<sup>4</sup> 3,353	5,124	9,101	11,318	13,343	15,743	17,688	20,623	25,063
Administrative expenses	<sup>4</sup> 77	157	271	263	336	276	489	450	514
Percent of benefit payments	<sup>4</sup> 2.3	3.1	3.0	2.3	2.5	1.8	2.8	2.2	2.0
Assets, end of year	<sup>4</sup> 1,073	3,202	9,119	10,517	10,605	10,442	11,477	13,228	13,749
<b>Supplementary medical care:<sup>5</sup></b>									
Net contribution income <sup>1</sup>	<sup>4</sup> 640	1,096	1,804	1,918	2,060	2,247	2,469	2,719	3,011
Transfers from general revenue	<sup>4</sup> 933	1,093	2,225	2,648	3,810	5,386	6,287	6,645	7,455
Interest received	<sup>4</sup> 24	12	95	106	106	172	299	404	408
Benefit payments	<sup>4</sup> 1,197	1,975	3,318	4,273	5,080	6,038	7,252	8,708	10,635
Administrative expenses	<sup>4</sup> 110	238	410	462	542	467	503	557	610
Percent of benefit payments	<sup>4</sup> 9.2	12.0	12.4	10.8	10.7	7.7	6.9	6.4	5.7
Assets, end of year	<sup>4</sup> 412	188	1,506	1,444	1,799	3,099	4,400	4,902	4,530

X. Not applicable. <sup>1</sup> Includes deposits by States and deductions for refund of estimated employee-tax overpayment. For supplementary medical insurance represents voluntary premium payments from and on behalf of insured persons. <sup>2</sup> Transfers for military wage credits and for cost of hospital benefits for persons not insured for OASDHI or railroad retirement cash benefits. <sup>3</sup> See footnote 1, table 533. <sup>4</sup> 1967 data. <sup>5</sup> See footnote 2, table 533.

Source: U.S. Social Security Administration, *Annual Report of Board of Trustees, OASI, DI, HI, and SMI Trust Funds*. Also published in *Social Security Bulletin*, monthly.

## NO. 535. SOCIAL SECURITY (OASDI)—BENEFITS, BY TYPE OF BENEFICIARY: 1960 TO 1980

[OASDI=Old-age, survivors, and disability insurance. A person eligible to receive more than one type of benefit is generally classified or counted only once as a retired-worker beneficiary. See also headnote, table 531; Appendix III; and *Historical Statistics, Colonial Times to 1970*, series H 197-229]

TYPE OF BENEFICIARY	1960	1965	1970	1974	1975	1976	1977	1978	1979	1980
BENEFITS IN CURRENT-PAYMENT STATUS <sup>1</sup> (end of year)										
<b>Number of benefits (1,000)</b> .....	<b>14,845</b>	<b>20,867</b>	<b>26,229</b>	<b>30,853</b>	<b>32,086</b>	<b>33,024</b>	<b>34,079</b>	<b>34,586</b>	<b>35,125</b>	<b>35,620</b>
Retired workers <sup>2</sup> (1,000).....	8,061	11,101	13,349	15,959	16,588	17,165	17,821	18,358	18,970	19,583
Disabled workers <sup>3</sup> (1,000).....	455	988	1,493	2,237	2,489	2,669	2,837	2,880	2,871	2,961
Wives and husbands <sup>2,4</sup> (1,000).....	2,346	2,807	2,952	3,238	3,320	3,370	3,457	3,471	3,467	3,480
Children <sup>5</sup> (1,000).....	2,000	3,093	4,122	4,776	4,972	5,036	5,083	4,938	4,794	4,610
Widowed mothers <sup>6</sup> (1,000).....	401	472	523	574	582	579	583	576	574	563
Widows and widowers <sup>2,7</sup> (1,000).....	1,544	2,371	3,227	3,770	3,889	3,995	4,119	4,212	4,321	4,415
Parents <sup>2</sup> (1,000).....	36	35	29	23	21	20	18	17	16	15
Special benefits <sup>8</sup> (1,000).....	(x)	(x)	534	278	224	188	159	134	112	93
Average monthly benefit, current dollars:										
Retired workers <sup>2</sup> .....	74	84	118	188	207	225	243	263	294	341
Retired worker and wife <sup>2</sup> .....	124	142	199	312	344	374	404	438	(NA)	(NA)
Disabled workers <sup>3</sup> .....	89	98	131	207	226	245	265	288	322	371
Wives and husbands <sup>2,4</sup> .....	39	43	59	91	100	108	117	126	141	164
Widowed mothers <sup>6</sup> .....	59	65	87	134	147	160	174	190	213	246
Widows and widowers, nondisabled <sup>2</sup> .....	58	74	102	178	194	209	224	241	270	308
Parents <sup>2</sup> .....	60	76	103	158	172	185	198	214	239	276
Special benefits <sup>8</sup> .....	(x)	(x)	45	64	69	73	78	83	92	105
Average monthly benefit, constant 1980 dollars:										
Retired workers <sup>2</sup> .....	183	193	226	286	293	303	309	313	329	341
Retired worker and wife <sup>2</sup> .....	308	326	382	475	487	504	514	521	(NA)	(NA)
Disabled workers <sup>3</sup> .....	220	225	251	315	320	330	337	343	352	371
Wives and husbands <sup>2,4</sup> .....	96	99	113	139	142	146	149	150	168	164
Widowed mothers <sup>6</sup> .....	146	149	167	204	208	216	221	226	233	246
Widows and widowers, nondisabled <sup>2</sup> .....	143	170	196	271	275	282	285	287	292	308
BENEFITS AWARDED DURING YEAR (1,000)										
<b>Number of benefits</b> .....	<b>2,336</b>	<b>3,072</b>	<b>3,722</b>	<b>4,101</b>	<b>4,427</b>	<b>4,341</b>	<b>4,611</b>	<b>4,166</b>	<b>4,227</b>	<b>4,214</b>
Retired workers <sup>2</sup> .....	982	1,183	1,338	1,413	1,506	1,464	1,594	1,480	1,597	1,620
Full benefits payable.....	634	296	114	109	117	110	114	142	139	132
Reduced benefits <sup>10</sup> .....	207	579	745	903	964	972	1,075	974	1,017	1,028
Other <sup>11</sup> .....	141	308	479	401	425	382	404	364	441	460
Disabled workers <sup>3</sup> .....	208	253	350	536	592	552	569	457	409	389
Wives and husbands <sup>2,4</sup> .....	394	390	436	451	499	494	543	477	471	469
Children <sup>5</sup> .....	416	783	1,091	1,220	1,332	1,327	1,366	1,234	1,191	1,174
Widowed mothers <sup>6</sup> .....	93	100	112	109	116	114	119	110	110	108
Widows and widowers <sup>2,7</sup> .....	239	359	363	364	377	386	417	404	446	452
Parents <sup>2</sup> .....	5	3	2	1	1	1	1	1	1	1
Special benefits <sup>8</sup> .....	(x)	(x)	30	7	4	3	3	3	2	1
BENEFIT PAYMENTS DURING YEAR (mil. dol.)										
<b>Total amount</b> <sup>12</sup> .....	<b>11,245</b>	<b>18,311</b>	<b>31,863</b>	<b>58,521</b>	<b>66,923</b>	<b>75,665</b>	<b>84,576</b>	<b>92,865</b>	<b>104,263</b>	<b>120,472</b>
Monthly benefits <sup>13</sup> .....	11,081	18,094	31,570	58,194	66,586	75,332	84,284	92,520	103,923	120,118
Retired workers <sup>2</sup> .....	7,053	10,984	18,437	33,376	38,078	43,057	48,134	53,255	60,379	70,359
Disabled workers <sup>3</sup> .....	489	1,246	2,448	5,862	6,908	8,190	9,456	10,315	11,333	12,817
Wives and husbands <sup>2,4</sup> .....	1,083	1,478	2,194	3,828	4,104	4,562	5,057	5,525	6,135	7,043
Children <sup>5</sup> .....	1,085	1,922	3,517	5,852	6,643	7,434	8,163	8,671	9,416	10,514
Widowed mothers <sup>6</sup> .....	286	388	574	898	1,009	1,113	1,189	1,284	1,409	1,572
Widows and widowers <sup>2,7</sup> .....	1,057	2,041	4,055	8,490	9,596	10,750	12,055	13,278	15,071	17,638
Parents <sup>2</sup> .....	28	35	39	49	50	51	52	51	52	55
Special benefits <sup>8</sup> .....	(x)	(x)	306	238	198	174	157	142	128	119
Lump sum.....	164	217	294	327	337	332	312	344	340	355

NA Not available. X Not applicable. <sup>1</sup>Benefit payment actually being made at a specified time with no deductions or with deductions amounting to less than a month's benefits; i.e., the benefits actually being received. <sup>2</sup>62 years and over, except 1960 for men, 65 years and over. <sup>3</sup>Disabled workers under age 65. <sup>4</sup>Includes wife beneficiaries with entitled children in their care and, beginning Sept. 1965, entitled divorced wives. <sup>5</sup>Includes disabled persons aged 18 and over whose disability began before age 18 (22, beginning Jan. 1973) and, beginning Sept. 1965, entitled full-time students aged 18-21. <sup>6</sup>Includes surviving divorced mothers with entitled children in their care and, beginning June 1975, widowed fathers with entitled children in their care. <sup>7</sup>Beginning Sept. 1965, includes widows aged 60-61 and surviving divorced wives aged 60 and over; beginning March 1968, disabled widows and widowers aged 50 and over; and beginning Jan. 1973, widowers aged 60-61. <sup>8</sup>Benefits for persons aged 72 and over not insured under regular or transitional provisions of Social Security Act. <sup>9</sup>Constant dollar figures are based on the implicit price deflator for personal consumption expenditures published by the U.S. Bureau of Economic Analysis; see table 769. <sup>10</sup>Benefits payable with reduction for early retirement, at ages 62-64. <sup>11</sup>Includes awards suspended chiefly because of earnings of the retired worker and awards converted from disability awards to retirement awards on attainment of age 65. Also includes awards to transitionally insured persons aged 72 and over. <sup>12</sup>Represents total disbursements of benefit checks by the U.S. Dept. of the Treasury during the years specified. <sup>13</sup>Distribution by type estimated.

Source: U.S. Social Security Administration, *Annual Statistical Supplement to the Social Security Bulletin*, and unpublished data.

## Social Insurance and Welfare Services

## No. 536. SOCIAL SECURITY (OASDI)—BENEFITS IN CURRENT-PAYMENT STATUS, BENEFIT PAYMENTS, AND AVERAGE MONTHLY BENEFITS, 1970 TO 1979, AND BY STATES AND OTHER AREAS, 1979

[Number of benefits and average monthly benefit as of December. OASDI=Old-age survivors, and disability insurance. By beneficiary's State of residence. See also headnote, table 535, and Appendix III]

YEAR AND STATE OR OTHER AREA	NUMBER OF BENEFITS (1,000)				BENEFIT PAYMENTS (mil. dol.)				AVERAGE MONTHLY BENEFITS (dol.)		
	Total	Retired workers <sup>1,2</sup>	Survivors	Dis-abled workers <sup>2</sup>	Total	Retired workers <sup>1,2</sup>	Survivors <sup>3</sup>	Dis-abled workers <sup>2</sup>	Re-tired workers <sup>4</sup>	Dis-abled workers	Wid-ows and wid-owers <sup>5</sup>
1970.....	26,229	17,093	6,470	2,665	31,863	21,075	7,721	3,067	118	131	102
1974.....	30,853	19,682	7,260	3,911	58,521	37,452	14,167	6,903	188	207	178
1975.....	32,086	20,322	7,411	4,353	66,923	42,645	15,864	8,414	207	226	194
1976.....	33,024	20,902	7,497	4,624	75,665	48,069	17,630	9,966	225	245	209
1977.....	34,079	21,636	7,582	4,861	84,576	53,591	19,522	11,463	243	265	224
1978.....	34,586	22,132	7,586	4,869	92,865	59,301	21,051	12,513	263	288	241
<b>1979, total.....</b>	<b>35,125</b>	<b>22,725</b>	<b>7,622</b>	<b>4,777</b>	<b>104,263</b>	<b>67,075</b>	<b>23,480</b>	<b>13,708</b>	<b>294</b>	<b>322</b>	<b>270</b>
Alabama.....	637	366	164	106	1,648	938	436	274	263	303	231
Alaska.....	20	11	7	3	57	31	18	8	298	351	253
Arizona.....	409	277	77	55	1,219	821	295	163	302	340	279
Arkansas.....	439	270	92	77	1,108	669	242	197	254	296	226
California.....	3,158	2,101	610	447	9,727	6,344	1,971	1,412	299	334	279
Colorado.....	327	214	73	39	959	615	226	118	286	326	270
Connecticut.....	472	332	93	47	1,576	1,109	318	149	326	337	298
Delaware.....	85	54	19	12	269	172	63	34	309	330	286
District of Columbia.....	88	57	21	11	238	153	55	30	259	283	244
Florida.....	2,021	1,446	340	235	6,024	4,243	1,083	698	296	328	278
Georgia.....	759	427	187	145	1,993	1,112	500	381	262	295	233
Hawaii.....	110	78	20	11	310	218	59	33	298	325	257
Idaho.....	129	89	26	15	376	254	79	43	287	321	267
Illinois.....	1,623	1,079	371	173	5,198	3,438	1,215	545	312	336	288
Indiana.....	810	527	181	101	2,558	1,654	594	310	308	337	282
Iowa.....	489	343	104	43	1,478	1,013	336	129	294	320	272
Kansas.....	375	264	78	32	1,126	781	250	95	293	318	271
Kentucky.....	594	345	142	107	1,561	891	397	273	263	312	239
Louisiana.....	579	311	158	110	1,499	798	425	276	265	309	242
Maine.....	196	131	39	26	557	367	120	70	275	305	260
Maryland.....	522	335	125	62	1,594	1,010	391	193	297	331	276
Massachusetts.....	919	635	186	98	2,881	1,980	608	293	302	325	286
Michigan.....	1,338	839	310	189	4,333	2,691	1,040	602	316	351	291
Minnesota.....	610	433	126	51	1,800	1,246	401	153	285	320	269
Mississippi.....	428	243	106	80	1,000	560	251	189	240	284	212
Missouri.....	857	567	180	110	2,502	1,634	556	312	285	316	265
Montana.....	117	78	26	14	346	224	80	42	288	324	272
Nebraska.....	254	180	52	21	746	521	165	60	287	310	267
Nevada.....	90	59	18	13	270	173	56	41	295	341	278
New Hampshire.....	138	98	26	15	430	302	84	44	299	323	279
New Jersey.....	1,150	765	241	144	3,800	2,527	812	461	323	339	295
New Mexico.....	172	102	40	29	450	272	106	72	276	315	250
New York.....	2,875	1,914	583	378	9,397	6,283	1,939	1,175	319	339	291
North Carolina.....	881	530	209	142	2,341	1,401	556	384	266	294	229
North Dakota.....	104	73	23	8	288	198	68	22	274	296	258
Ohio.....	1,603	1,006	378	219	5,016	3,089	1,253	674	304	338	285
Oklahoma.....	478	310	104	64	1,334	849	308	177	274	308	251
Oregon.....	403	282	73	47	1,257	866	243	148	301	333	279
Pennsylvania.....	2,049	1,344	457	248	6,531	4,221	1,521	789	310	335	286
Rhode Island.....	168	115	31	22	521	356	102	63	300	313	281
South Carolina.....	442	247	113	82	1,156	652	289	215	266	295	228
South Dakota.....	119	82	26	10	325	220	77	28	270	297	255
Tennessee.....	728	438	167	123	1,919	1,139	460	320	264	297	234
Texas.....	1,801	1,129	443	229	4,907	3,033	1,259	615	274	311	253
Utah.....	145	98	32	15	438	294	99	45	299	333	280
Vermont.....	80	53	16	10	237	157	51	29	290	313	267
Virginia.....	708	430	168	110	1,957	1,175	483	299	274	308	247
Washington.....	569	393	110	66	1,790	1,213	365	212	305	340	282
West Virginia.....	358	197	89	72	1,024	553	270	201	288	332	258
Wisconsin.....	759	527	154	79	2,361	1,616	508	237	303	332	282
Wyoming.....	49	34	11	5	147	99	35	13	289	322	271
Puerto Rico.....	565	264	98	202	921	428	180	313	186	249	175
Guam.....	3	1	1	(2)	5	2	1	1	230	277	191
American Samoa.....	2	1	1	(2)	2	1	1	(2)	187	212	163
Virgin Islands.....	7	2	4	1	17	11	4	2	272	298	229
Foreign.....	312	197	94	21	737	457	235	45	252	307	236

Z Fewer than 500. <sup>1</sup>Includes special benefits; see footnote B, table 535. <sup>2</sup>Includes benefits payable to dependents. <sup>3</sup>Includes lump-sum payments to survivors of deceased workers. <sup>4</sup>Excludes persons with special benefits. <sup>5</sup>Nondisabled only.

Source: U.S. Social Security Administration. Periodically in *Social Security Bulletin*.

No. 537. SOCIAL SECURITY (OASDHI)—RETIREMENT BENEFITS, BY SEX: 1960 TO 1980

[As of end of year. Benefits in current-payment status. OASDHI=Old-age, survivors, disability, and health insurance. Full benefits begin at age 65; reduced benefits at age 62. The latter began in 1956 for women and in 1961 for men. See also Appendix III and *Historical Statistics, Colonial Times to 1970*, series H 245-259]

ITEM	Unit	1960	1965	1970	1974	1975	1976	1977	1978	1979	1980
<b>MALE</b>											
Number receiving benefits <sup>1</sup> .....	1,000.....	5,217	6,825	7,688	8,832	9,164	9,420	9,714	9,928	10,192	10,471
Full benefits.....	1,000.....	5,217	5,389	4,930	4,737	4,699	4,633	4,583	4,536	4,607	4,582
Reduced benefits.....	1,000.....	(x)	1,436	2,758	4,095	4,465	4,787	5,131	5,392	5,586	5,889
Avg. monthly benefits, total.....	Dollars.....	82	93	131	207	228	248	268	292	327	380
Full.....	Dollars.....	82	96	139	224	247	270	293	320	359	420
Reduced:											
Before reduction.....	Dollars.....	(x)	90	129	206	228	250	272	297	334	391
After reduction.....	Dollars.....	(x)	79	115	187	207	226	246	268	300	349
<b>FEMALE</b>											
Number receiving benefits <sup>1</sup> .....	1,000.....	2,845	4,276	5,661	7,126	7,424	7,744	8,106	8,430	8,778	9,112
Full benefits.....	1,000.....	1,896	2,192	2,352	2,528	2,521	2,670	2,669	2,684	2,772	2,905
Reduced benefits.....	1,000.....	949	2,083	3,309	4,601	4,903	5,074	5,438	5,745	6,006	6,306
Avg. monthly benefits, total.....	Dollars.....	60	70	101	165	182	197	213	230	257	297
Full.....	Dollars.....	62	75	112	186	206	224	243	265	297	347
Reduced:											
Before reduction.....	Dollars.....	64	74	106	169	185	200	222	241	(NA)	(NA)
After reduction.....	Dollars.....	56	65	94	154	169	183	198	214	238	275

NA Not available. X Not applicable. <sup>1</sup> Includes disability beneficiaries who attained age 65.

No. 538. INDEXES OF PENSIONS, AVERAGE WEEKLY EARNINGS, AND CONSUMER PRICES, SELECTED COUNTRIES: 1973 TO 1977

[1970=100. Relates to national social security systems. Pensions and wages data refer to average worker in manufacturing; price trend based on annual changes in consumer price index]

COUNTRY AND INDEX	1973	1974	1975	1976	1977	COUNTRY AND INDEX	1973	1974	1975	1976	1977
United States:						Netherlands:					
Pensions.....	132	132	147	158	168	Pensions.....	152	170	198	229	248
Wages.....	123	133	143	157	172	Wages.....	149	171	192	209	227
Prices.....	114	127	139	147	156	Prices.....	125	137	151	165	176
Austria:						Sweden:					
Pensions.....	124	137	153	173	196	Pensions.....	133	152	182	202	230
Wages (avg. mo.).....	143	165	187	205	222	Wages (avg. mo.).....	125	136	158	176	189
Prices.....	120	131	142	153	160	Prices.....	122	134	147	162	180
France:						Switzerland:					
Pensions.....	134	152	180	212	245	Pensions.....	200	200	250	250	263
Wages.....	147	172	196	221	249	Wages.....	142	160	171	173	182
Prices.....	120	137	153	168	183	Prices.....	124	136	149	147	149
Germany, Fed. Rep.:						United Kingdom:					
Pensions.....	130	144	160	178	195	Pensions.....	135	155	200	266	306
Wages.....	131	143	150	165	178	Wages.....	144	169	220	264	276
Prices.....	119	127	135	140	146	Prices.....	128	148	184	215	249

Source of tables 537 and 538: U.S. Social Security Administration, unpublished data.

No. 539. FEDERAL CIVIL SERVICE RETIREMENT: 1960 TO 1980

[As of June 30 or for years ending June 30 except, beginning 1977, as of Sept. 30 or for year ending Sept. 30. See text, p. 316. See also *Historical Statistics, Colonial Times to 1970*, series H 262-270]

ITEM	Unit	1960	1965	1970	1975	1976	1977	1978	1979	1980
Annuitants, total.....	1,000.....	515	729	958	1,372	1,432	1,502	1,564	1,617	1,675
Age and service.....	1,000.....	263	360	477	732	759	790	825	857	905
Disability.....	1,000.....	102	149	185	258	279	306	323	333	343
Survivors.....	1,000.....	150	220	296	382	394	405	416	427	427
Receipts, total <sup>1</sup> .....	Mil. dol.....	1,761	2,664	4,683	11,377	13,121	15,094	17,640	20,548	24,389
Employee contributions.....	Mil. dol.....	760	1,067	1,740	2,554	2,780	2,931	3,194	3,447	3,686
Federal gov't contributions.....	Mil. dol.....	749	1,115	1,952	6,707	7,877	9,337	11,035	12,865	15,562
Disbursements, total <sup>2</sup> .....	Mil. dol.....	893	1,438	2,752	7,207	8,405	9,694	11,014	12,593	14,977
Age and service annuitants <sup>3</sup> .....	Mil. dol.....	668	1,126	2,129	6,052	7,098	8,143	9,246	10,571	12,639
Survivors.....	Mil. dol.....	99	182	399	908	1,077	1,238	1,423	1,618	1,912
Average monthly benefit:										
Age and service.....	Dollars.....	216	251	362	620	695	765	827	924	992
Disability.....	Dollars.....	123	154	221	406	462	517	562	629	722
Survivors.....	Dollars.....	58	72	116	209	238	268	296	336	392
Cash and security holdings.....	Bil. dol.....	10.1	15.6	22.4	38.4	43.1	49.7	56.3	64.3	73.7

<sup>1</sup> Includes interest on investments. <sup>2</sup> Includes refunds, death claims, and administration. <sup>3</sup> Includes disability annuitants. Source: U.S. Office of Personnel Management, 1960-1978, *Report on Civil Service Retirement, Federal Employees Group Life Insurance, Federal Employees Health Benefits, Retired Federal Employees Health Benefits*, annual; beginning 1979, *Federal Fringe Benefits Facts*, annual.

## NO. 540. STATE AND LOCAL GOVERNMENT RETIREMENT—FINANCES: 1970 TO 1980

(In millions of dollars. For fiscal years closed during the 12 months ending June 30)

YEAR AND LEVEL OF GOVERNMENT	RECEIPTS					BENEFITS AND WITHDRAWALS			Cash and security holdings
	Total	Em- ployee contri- butions	Government contributions		Earnings on invest- ments	Total	Bene- fits	With- drawals	
			State	Local					
1970: All systems.....	9,848	2,788	2,046	2,554	2,460	3,638	3,037	601	54,918
State-administered.....	7,184	2,149	1,978	1,237	1,821	2,382	1,913	469	39,966
Locally administered.....	2,664	639	67	1,318	639	1,256	1,124	132	14,952
1975: All systems.....	18,898	4,488	4,093	5,023	5,294	7,490	6,540	950	98,064
State-administered.....	14,208	3,552	3,974	2,823	4,059	5,207	4,480	727	74,703
Locally administered.....	4,690	936	119	2,400	1,236	2,283	2,060	223	23,361
1977: All systems.....	27,984	5,688	5,828	7,793	8,676	10,774	9,549	1,225	142,573
State-administered.....	21,455	4,619	5,704	4,264	6,868	7,811	6,821	990	110,357
Locally administered.....	6,529	1,068	123	3,530	1,808	2,963	2,728	235	32,216
1978: All systems.....	28,032	5,691	5,860	7,800	8,681	10,782	9,556	1,226	142,637
State-administered.....	21,488	4,619	5,736	4,264	6,868	7,811	6,821	990	110,357
Locally administered.....	6,544	1,072	123	3,537	1,812	2,970	2,735	235	32,280
1979: All systems.....	31,959	6,072	6,448	8,891	10,548	12,273	10,772	1,501	161,700
State-administered.....	24,659	4,968	6,318	5,173	8,200	8,937	7,704	1,233	125,803
Locally administered.....	7,300	1,103	131	3,718	2,348	3,336	3,068	268	35,897
1980: All systems.....	37,313	6,466	7,581	9,951	13,315	14,008	12,207	1,801	185,226
State-administered.....	28,603	5,285	7,399	5,611	10,308	10,257	8,809	1,448	144,682
Locally administered.....	8,710	1,180	181	4,340	3,008	3,752	3,399	353	40,544

Source: U.S. Bureau of the Census, *Census of Governments, 1977*, vol. 6, No. 1, *Employee-Retirement Systems of State and Local Governments*, and *Finances of Employee-Retirement Systems of State and Local Governments*, annual.

## NO. 541. RAILROAD RETIREMENT AND SURVIVOR BENEFITS: 1960 TO 1980

(For years ending June 30 except, beginning 1977, ending Sept. 30. See also *Historical Statistics, Colonial Times to 1970*, series H 271-286)

ITEM	Unit	1960	1965	1970	1975	1976	1977	1978	1979	1980
Average number of railroad employees.....	1,000.....	930	762	650	575	537	547	538	555	539
Retirement and survivor benefits:										
Monthly benefits awarded.....	1,000.....	115	85	99	137	107	96	87	84	84
Recipients.....	1,000.....	873	980	1,051	1,094	1,100	1,108	1,101	1,093	1,084
Monthly benefits in current payment status (end of year).....	1,000.....	790	889	1,036	1,160	1,182	1,201	1,204	1,205	1,203
Benefit payments.....	Mill. dol.....	926	1,118	1,594	3,060	3,470	3,787	3,988	4,275	4,731

Source: U.S. Railroad Retirement Board, *Annual Report*. Current data in *RRB Quarterly Review*.

## NO. 542. ASSETS OF PRIVATE AND PUBLIC PENSION FUNDS, BY TYPE OF FUND: 1960 TO 1980

(In billions of dollars. As of end of year. Except for corporate equities, represents book value. Excludes Social Security trust funds, see table 534)

TYPE OF PENSION FUND	1960	1965	1970	1974	1975	1976	1977	1978	1979	1980
<b>Total, all types.....</b>	<b>90.8</b>	<b>154.7</b>	<b>239.4</b>	<b>302.5</b>	<b>365.7</b>	<b>427.9</b>	<b>465.5</b>	<b>530.5</b>	<b>599.4</b>	<b>729.1</b>
Private funds.....	57.0	100.9	151.6	176.3	219.0	260.9	280.0	317.7	361.6	444.8
Insured.....	18.9	27.3	41.2	60.8	72.2	89.0	101.5	119.1	139.2	165.6
Noninsured <sup>1</sup> .....	38.1	73.6	110.4	115.5	146.8	171.9	178.5	198.6	222.4	279.2
Corporate equities.....	16.5	40.8	67.1	63.3	88.6	109.7	101.9	107.9	123.7	168.2
Corporate bonds.....	15.7	22.7	29.4	34.0	35.8	35.5	42.1	48.0	53.7	58.1
U.S. Government securities.....	2.7	3.0	3.0	5.6	10.7	14.7	20.1	22.2	25.0	30.8
Other.....	3.2	7.1	10.9	12.6	11.7	12.0	14.4	20.5	20.0	22.1
Public funds.....	33.8	53.8	87.8	126.2	146.7	167.0	185.5	212.8	237.8	284.3
State and local government.....	19.7	34.1	60.3	88.0	104.8	120.6	132.6	153.0	170.1	207.9
Corporate bonds.....	7.1	17.2	35.1	54.9	61.8	67.1	72.7	81.4	86.0	96.0
Corporate equities.....	.6	2.5	10.1	16.4	24.3	30.1	30.0	33.3	37.1	54.3
U.S. Government securities.....	5.9	7.6	6.6	6.2	7.8	10.9	16.5	22.8	29.7	36.0
Other.....	6.1	6.8	8.5	10.5	10.9	12.5	13.4	15.5	17.3	19.6
U.S. Government.....	14.1	19.7	27.5	38.2	41.9	46.4	52.9	59.8	67.7	76.4
Civil Service <sup>2</sup> .....	10.4	15.9	23.0	34.4	38.5	43.1	50.0	56.7	64.6	73.9
Railroad retirement.....	3.7	3.8	4.5	3.9	3.4	3.3	2.9	3.1	3.1	2.5

<sup>1</sup> Covers all pension funds of corporations, nonprofit organizations, unions, and multi-employer groups. Also includes deferred profit-sharing plans; excludes health, welfare, and bonus plans. <sup>2</sup> Includes U.S. Foreign Service Retirement and Disability Trust Fund.Source: Board of Governors of the Federal Reserve System, *Flow of Funds Accounts, 1949-78: Annual Statistical Digest, 1970 to 1978*; and unpublished data.

## NO. 543. EMPLOYEE-BENEFIT PLANS—SUMMARY: 1960 TO 1977

[Coverage data refer to civilian wage and salary workers at end of year; contributions, to amounts subscribed by employers and employees, in total. An "employee-benefit plan" is any type of plan sponsored or initiated unilaterally or jointly by employers or employees and providing benefits that stem from the employment relationship and that are not underwritten or paid directly by government (Federal, State, or local). In general, the intent is to include plans that provide in an orderly predetermined fashion for (1) income maintenance during periods when regular earnings are cut off because of death, accident, sickness, retirement, or unemployment and (2) benefits to meet medical expenses. Excludes workers' compensation required by statute and employer's liability. See also *Historical Statistics, Colonial Times to 1970*, series H 70-114.]

ITEM AND TYPE OF PLAN	Unit	1960	1965	1970	1973	1974	1975	1976	1977
<b>Covered employees:</b>									
Life insurance and death <sup>1</sup>	Million.....	34.2	41.9	51.8	57.8	60.6	62.4	64.8	67.9
Accidental death/dismemberment	Million.....	20.9	28.4	36.7	42.7	44.3	46.5	45.7	48.9
Health benefits:									
Hospitalization <sup>2 a</sup>	Million.....	39.3	45.7	53.1	56.8	57.6	59.3	59.2	61.5
Surgical <sup>2</sup>	Million.....	37.4	43.4	51.5	55.4	56.1	57.6	57.3	60.5
Regular medical <sup>2</sup>	Million.....	28.2	36.2	48.0	53.7	54.9	57.0	57.3	59.2
Major medical <sup>4</sup>	Million.....	8.8	16.6	24.6	27.6	26.2	29.8	30.3	31.9
<b>Coverage, private employees:</b>									
Temporary disability <sup>5</sup>	Million.....	<sup>6</sup> 24.5	24.5	29.7	32.0	31.7	31.1	32.1	33.5
Long-term disability	Million.....	( <sup>6</sup> )	1.9	7.0	10.6	11.1	11.5	11.5	12.5
Retirement <sup>7</sup>	Million.....	18.7	21.8	26.1	29.2	29.8	30.3	(NA)	(NA)
<b>Contributions:</b>									
All employees, total <sup>8</sup>	Bil. dol.....	12.5	19.9	34.9	50.5	57.7	67.3	(NA)	(NA)
Life insurance and death <sup>1</sup>	Bil. dol.....	1.4	2.2	3.6	4.4	4.7	5.1	5.1	5.5
Accidental death/dismemberment	Bil. dol.....	.1	.1	.2	.3	.3	.3	.3	.4
Health benefits:									
Hospitalization <sup>3</sup>	Bil. dol.....	2.5	4.3	7.6	10.5	11.4	13.0	16.1	18.6
Surgical and regular medical	Bil. dol.....	1.3	2.1	4.0	5.9	7.0	8.2	10.4	13.3
Major medical <sup>4</sup>	Bil. dol.....	.5	1.1	2.3	4.1	4.6	5.7	6.8	8.8
Private employees:									
Temporary disability <sup>5 6</sup>	Bil. dol.....	1.2	1.6	3.1	3.9	4.4	4.7	5.3	5.7
Retirement <sup>7</sup>	Bil. dol.....	5.5	8.4	14.0	21.1	25.0	29.9	(NA)	(NA)
<b>Benefits paid:</b>									
All employees, total <sup>8</sup>	Bil. dol.....	7.8	13.6	26.1	36.2	42.0	47.9	(NA)	(NA)
Life insurance and death <sup>1</sup>	Bil. dol.....	1.0	1.6	2.5	3.2	3.4	3.6	3.7	4.0
Accidental death/dismemberment	Bil. dol.....	(Z)	.1	.2	.2	.3	.3	.3	.3
Health benefits:									
Hospitalization <sup>3</sup>	Bil. dol.....	2.4	4.2	7.3	9.6	11.1	13.1	15.9	18.4
Surgical and regular medical	Bil. dol.....	1.1	1.8	3.6	5.2	6.3	7.4	9.4	10.7
Major medical <sup>4</sup>	Bil. dol.....	.4	1.0	2.4	3.4	4.0	4.5	6.4	6.8
Private employees:									
Temporary disability <sup>5 6</sup>	Bil. dol.....	1.0	1.3	2.5	3.2	3.7	3.8	4.3	4.7
Retirement <sup>7</sup>	Bil. dol.....	1.7	3.5	7.4	11.2	12.9	14.8	(NA)	(NA)
PERCENT OF WORKERS COVERED <sup>9</sup>									
<b>All employees:</b>									
Life insurance and death	Percent.....	57.8	63.7	69.0	71.2	73.5	77.0	77.5	78.4
Accidental death/dismemberment	Percent.....	35.3	43.1	51.5	52.7	53.7	57.4	54.6	56.6
Health benefits:									
Hospitalization	Percent.....	66.5	69.4	70.7	70.0	69.9	73.2	71.0	71.0
Surgical	Percent.....	63.3	65.9	68.6	68.3	68.1	71.1	68.7	70.0
Regular medical	Percent.....	47.7	58.0	63.9	66.2	66.5	70.4	68.8	68.5
Major medical	Percent.....	14.8	25.2	32.7	34.0	34.2	36.8	36.4	36.9
<b>Private employees:</b>									
Temporary disability	Percent.....	<sup>6</sup> 48.7	44.3	47.9	47.9	46.8	47.3	47.0	47.1
Long-term disability	Percent.....	( <sup>6</sup> )	3.4	11.2	15.8	16.4	17.5	16.8	17.6
Retirement	Percent.....	37.2	39.5	42.1	43.7	44.0	46.0	(NA)	(NA)
PERCENT CONTRIBUTIONS OF TOTAL WAGES AND SALARIES <sup>9</sup>									
<b>All employees:</b>									
Life insurance and death	Percent.....	.54	.64	.68	.65	.63	.65	.59	.57
Accidental death/dismemberment	Percent.....	.03	.03	.04	.04	.04	.04	.04	.04
Health benefits	Percent.....	1.63	2.15	2.64	3.02	3.11	3.45	3.83	4.24
<b>Private employees:</b>									
Temporary disability	Percent.....	.53	.54	.71	.71	.73	.75	.76	.73
Retirement	Percent.....	2.46	2.86	3.25	3.82	4.14	4.73	(NA)	(NA)

NA Not available. Z Less than \$50 million. <sup>1</sup>Includes group and wholesale life insurance but excludes Servicemen's Group Life Insurance program. <sup>2</sup>Includes persons covered by group comprehensive major-medical insurance as well as those with basic benefits. <sup>3</sup>Includes private hospital plans written in compliance with State temporary disability insurance law in California. <sup>4</sup>Group supplementary and comprehensive major-medical insurance written by commercial insurance companies. <sup>5</sup>Includes private plans written in compliance with State temporary disability insurance laws in California, Hawaii, New Jersey, and New York, and formal sick-leave plans. Excludes credit accident and health insurance. <sup>6</sup>Long-term disability policies included in temporary disability. <sup>7</sup>Includes pay-as-you-go and deferred profit-sharing plans, plans for non-profit organizations, union pension plans, and railroad plans supplementing the Federal railroad retirement program. Excludes plans for the self-employed and tax-sheltered annuities. Retirement coverage estimates exclude annuitants. <sup>8</sup>Includes data for supplemental unemployment insurance benefits, not shown separately. <sup>9</sup>For all employees, coverage and contributions relate to private and government full-time and part-time civilian employees and payroll; for private employees, to wage and salary full-time and part-time labor force and payroll in private industry.

Source: U.S. Social Security Administration, *Social Security Bulletin*, November 1977, and unpublished data.

### NO. 544. PENSION PLAN AND GROUP HEALTH INSURANCE COVERAGE OF CIVILIAN WORKERS, BY SELECTED CHARACTERISTIC OF WORKER: 1980

[Covers civilian workers as of March 1980 who had earnings in 1979. Based on Current Population Survey; see text, p. 1. GHI = Employer-subsidized group health insurance. Preliminary data]

TYPE OF COVERAGE	Unit	Total <sup>1</sup>	Male	Female	White	Black	Spanish origin <sup>2</sup>	15-24 years old	25-44 years old	45-64 years old	65 yrs. and over
<b>Total workers</b> .....	1,000	113,261	63,422	49,839	100,213	10,934	5,715	28,744	50,008	30,421	4,089
With both GHI and pension.....	1,000	41,500	27,302	14,198	37,066	3,755	1,684	4,666	21,637	14,614	581
With GHI only.....	1,000	19,406	11,167	8,239	17,087	1,872	1,174	5,219	9,623	4,151	413
With pension only.....	1,000	6,214	2,807	3,407	5,464	633	297	809	3,151	2,062	192
Without GHI or pension.....	1,000	46,142	22,146	23,996	40,596	4,673	2,558	18,049	15,596	9,594	2,902
With GHI.....	1,000	60,906	38,469	22,437	54,153	5,627	2,858	9,885	31,260	18,765	994
With pension.....	1,000	47,714	30,109	17,605	42,530	4,388	1,981	5,475	24,788	16,676	773
<b>Percent of workers—</b>											
With both GHI and pension.....	Percent	36.6	43.0	28.5	37.0	34.3	29.5	16.2	43.3	48.0	14.2
Without GHI or pension.....	Percent	40.7	34.9	48.1	40.5	42.7	44.8	62.8	31.2	31.5	71.0
With GHI.....	Percent	53.8	60.7	45.0	54.0	51.5	50.0	34.4	62.5	61.7	24.3
With pension.....	Percent	42.1	47.5	35.3	42.4	40.1	34.7	19.0	49.6	54.8	18.9

<sup>1</sup> Includes other races not shown separately. <sup>2</sup> Persons of Spanish origin may be of any race.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-23, No. 110.

### NO. 545. PROTECTION AGAINST SHORT-TERM SICKNESS INCOME LOSS: 1960 TO 1979

[In millions of dollars, except percent. "Short-term sickness" refers to short-term or temporary nonwork-connected disability (lasting not more than 6 months) and the first 6 months of long-term disability. See also *Historical Statistics, Colonial Times to 1970*, series H 115-124]

ITEM	1960	1965	1970	1974	1975	1976	1977	1978	1979
Short-term sickness: Income loss.....	8,591	11,333	16,757	21,804	23,595	26,447	28,223	32,782	36,020
<b>Total protection provided <sup>1</sup></b> .....	<b>2,430</b>	<b>3,349</b>	<b>5,072</b>	<b>8,232</b>	<b>9,002</b>	<b>9,819</b>	<b>10,546</b>	<b>11,733</b>	<b>13,350</b>
Protection as percent of loss.....	28.3	29.6	35.0	37.8	38.2	37.1	37.4	35.8	37.1
<b>Benefits provided by protection:</b>									
Individual insurance.....	393	483	694	851	973	881	940	1,210	1,322
Group benefits to workers in private employment.....	1,211	1,602	2,952	4,144	4,328	4,900	5,282	5,782	6,985
Private cash insurance <sup>2</sup> .....	638	767	1,476	2,024	2,011	2,267	2,344	2,403	3,216
Publicly operated cash sickness funds <sup>3</sup> .....	172	269	411	485	538	581	582	609	699
Sick leave.....	400	566	1,066	1,634	1,779	2,052	2,357	2,770	3,070
Sick leave for government employees.....	826	1,264	2,225	3,107	3,542	3,868	4,134	4,562	4,873

<sup>1</sup> Provided by individual insurance, group benefits to workers in private employment, and sick leave for government employees. Beginning 1974, includes benefits for the sixth month of disability payable under old-age, survivors, disability, and health insurance program, not shown separately. <sup>2</sup> Group accident and sickness insurance and self-insurance privately written either on a voluntary basis or in compliance with State temporary disability insurance laws in Calif., N.J., and N.Y. Includes a small but undetermined amount of group disability insurance benefits paid to government workers and to self-employed persons through farm, trade, or professional associations. <sup>3</sup> Includes State-operated plans in Rhode Island, California, and New Jersey; State Insurance Fund and special fund for disabled unemployed in New York; and provisions of Railroad Unemployment Insurance Act.

Source: U.S. Social Security Administration, *Social Security Bulletin*, May 1981, and unpublished data.

### NO. 546. MEDICARE AND MEDICAID—SELECTED CHARACTERISTICS OF PERSONS COVERED: 1979

[Represents number of persons as of March 1980 who were covered in 1979. For Medicare, covers persons 15 years old and over, for Medicaid covers persons of all ages. See headnote, table 525. Preliminary]

POVERTY STATUS	Unit	Total <sup>1</sup>	Male	Female	White	Black	Spanish origin <sup>2</sup>	Under 15 yrs. old	15-44 years old	45-64 years old	65 yrs. and over
<b>MEDICARE</b>											
<b>Persons covered, total</b> .....	1,000	24,689	10,412	14,277	22,124	2,299	615	(x)	715	2,242	21,730
Below poverty level.....	1,000	3,950	1,293	2,657	3,064	880	178	(x)	186	491	3,303
Above poverty level.....	1,000	20,709	9,119	11,590	19,060	1,419	436	(x)	530	1,751	18,427
<b>Percent of total population</b> .....	Percent	14.7	13.0	16.2	15.0	12.8	7.2	(x)	.7	5.1	91.5
Below poverty level.....	Percent	23.5	20.6	25.3	26.2	18.5	11.6	(x)	1.9	13.5	92.1
Above poverty level.....	Percent	13.7	12.3	15.0	14.1	10.8	6.2	(x)	.6	4.4	91.4
<b>MEDICAID</b>											
<b>Persons covered, total</b> .....	1,000	18,136	7,055	11,081	11,330	6,334	2,064	6,114	6,766	1,969	3,288
Below poverty level.....	1,000	9,944	3,725	6,219	5,436	4,250	1,255	4,124	3,620	987	1,217
Above poverty level.....	1,000	8,192	3,330	4,862	5,893	2,084	809	1,991	3,146	983	2,071
<b>Percent of total population</b> .....	Percent	8.3	6.7	9.9	6.0	24.9	15.6	12.3	6.7	4.5	13.8
Below poverty level.....	Percent	39.2	35.4	42.0	32.3	54.2	43.8	48.9	37.4	27.2	33.9
Above poverty level.....	Percent	4.2	3.5	5.0	3.4	11.8	7.8	4.8	3.4	2.5	10.3

X Not applicable <sup>1</sup> Includes other races not shown separately. <sup>2</sup> Persons of Spanish origin may be of any race.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-23, No. 110.

No. 547. MEDICARE PROGRAM—ENROLLMENT AND PAYMENTS: 1967 TO 1980

[Enrollment as of July 1; payments for calendar year. Benefit payments represent trust fund outlays. Includes Puerto Rico, outlying areas, and enrollees in foreign countries. See text, p. 315 for explanation of coverage]

TYPE OF INSURANCE	Unit	1967	1970	1973	1974	1975	1976	1977	1978	1979	1980
<b>HOSPITAL INSURANCE</b>											
Enrollment, total	1,000	19,494	20,361	23,302	23,924	24,640	25,312	26,094	26,777	27,459	28,101
Persons aged 65 and over	1,000	19,494	20,361	21,571	21,996	22,472	22,920	23,475	23,984	24,548	25,134
Male	1,000	8,243	8,507	8,911	9,005	9,168	9,324	9,537	9,728	9,945	10,173
Female	1,000	11,251	11,855	12,660	12,991	13,304	13,586	13,937	14,256	14,604	14,962
Disabled persons	1,000	(X)	(X)	1,730	1,928	2,168	2,392	2,619	2,793	2,911	2,967
Male	1,000	(X)	(X)	1,119	1,233	1,381	1,514	1,654	1,763	1,837	1,874
Female	1,000	(X)	(X)	612	695	788	878	965	1,030	1,073	1,093
Benefit payments	Mil dol	3,353	5,124	7,057	9,099	11,315	13,340	15,737	17,682	20,623	(NA)
<b>MEDICAL INSURANCE</b>											
Enrollment, total	1,000	17,893	19,584	22,491	23,167	23,904	24,614	25,364	26,074	26,757	27,431
Persons aged 65 and over	1,000	17,893	19,584	20,921	21,422	21,945	22,446	22,991	23,531	24,098	24,709
Male	1,000	7,547	8,132	8,569	8,694	8,873	9,047	9,240	9,436	9,645	9,883
Female	1,000	10,346	11,452	12,352	12,727	13,073	13,399	13,751	14,094	14,454	14,826
Disabled persons	1,000	(X)	(X)	1,570	1,745	1,959	2,168	2,373	2,543	2,659	2,722
Male	1,000	(X)	(X)	1,003	1,102	1,231	1,353	1,475	1,582	1,655	1,697
Female	1,000	(X)	(X)	567	643	729	816	897	961	1,004	1,025
Benefit payments	Mil. dol	1,197	1,975	2,526	3,318	4,273	5,080	6,038	7,252	8,708	(NA)

NA Not available X Not applicable.

Source: U.S. Health Care Financing Administration. Published in U.S. Social Security Administration, *Annual Statistical Supplement to the Social Security Bulletin*.

No. 548. MEDICARE PROGRAM CLAIMS AND REIMBURSEMENTS: 1970 TO 1979

[Data reflect date claims approved for payment and cover only claims approved and recorded in Health Care Financing Administration central records before Dec. 25, 1980. See headline, table 547. Reimbursements are amounts paid to providers for covered services; excludes deductibles, coinsurance amounts, and noncovered services as specified by law]

ITEM	Unit	PERSONS 65 YEARS OLD AND OVER					DISABLED <sup>1</sup>			
		1970	1975	1977	1978	1979	1975	1977	1978	1979
<b>HOSPITAL INSURANCE</b>										
Claims approved	1,000	7,512	9,389	10,536	10,943	11,323	929	1,210	1,317	1,435
Reimbursements	Mil. dol	4,855	9,430	13,103	14,910	16,903	984	1,605	1,917	2,308
<b>Inpatients:</b>										
Claims approved	1,000	6,313	7,844	8,496	8,759	9,002	842	1,079	1,171	1,268
Admissions	1,000	6,141	7,404	8,123	8,389	8,676	850	1,085	1,173	1,235
Annual rate <sup>2</sup>	Rate	304	332	349	353	357	394	416	422	426
Covered days of care	Millions	80	84	88	90	91	9	11	12	12
Annual rate <sup>2</sup>	Rate	3,949	3,786	3,800	3,771	3,724	4,136	4,204	4,201	4,298
Per admission	Days	13.0	11.4	10.9	10.7	10.4	10.5	10.1	10.0	10.1
Hospital charges	Mil. dol	5,940	12,021	17,137	19,841	22,784	1,320	2,196	2,662	3,237
Per day	Dollars	74	142	194	221	251	148	200	228	260
Reimbursements	Mil. dol	4,578	9,041	12,566	14,326	16,250	965	1,574	1,882	2,266
Percent of charges	Percent	77.1	75.2	73.3	72.2	71.3	73.1	71.7	70.7	70.0
Per claim	Dollars	725	1,153	1,479	1,636	1,805	1,146	1,458	1,607	1,787
<b>Home health:</b>										
Claims approved	1,000	571	1,009	1,473	1,662	1,829	70	111	128	149
Reimbursements	Mil. dol	47	136	235	286	344	10	19	23	29
Per claim	Dollars	82	135	160	172	188	142	168	183	197
<b>Skilled nursing facility:</b>										
Claims approved	1,000	627	536	567	522	492	17	19	18	18
Reimbursements	Mil. dol	230	253	302	299	309	9	12	12	13
Per claim	Dollars	367	472	533	573	629	556	622	673	734
<b>MEDICAL INSURANCE</b>										
Total bills	1,000	<sup>3</sup> 39,695	73,234	95,690	106,486	120,095	6,658	10,873	12,844	15,654
<b>Physicians:</b>										
Bills approved	1,000	32,850	57,208	74,173	82,259	92,797	4,597	7,493	8,921	10,876
Total charges	Mil. dol	2,157	3,907	5,384	6,163	7,238	344	576	699	885
Per bill	Dollars	66	68	73	75	78	75	77	78	81
Percent reimbursed	Percent	72.9	74.1	76.2	76.8	77.4	75.6	77.4	77.7	78.2
<b>Outpatient hospital:</b>										
Bills approved	1,000	4,031	8,984	11,683	13,037	14,426	1,343	2,107	2,436	2,850
Reimbursements	Mil. dol	85	315	525	645	790	143	235	272	333
Per bill	Dollars	21	35	45	49	55	106	111	112	117
<b>Home health:</b>										
Bills approved	1,000	430	543	738	804	871	44	64	72	78
Reimbursements	Mil. dol	23	55	90	105	126	5	9	10	12
Per bill	Dollars	53	101	122	131	144	116	137	145	158
<b>Other:</b>										
Bills approved	1,000	2,380	6,496	9,093	10,284	11,999	672	1,207	1,413	1,850
Reimbursements	Mil. dol	70	212	361	446	563	100	204	260	330
Per bill	Dollars	30	33	40	43	47	148	169	184	178

<sup>1</sup> Coverage not limited with respect to age. <sup>2</sup> Per 1,000 enrollees; enrollment as of July 1. <sup>3</sup> Data reflect date paid claims were recorded in Health Care Financing Administration records.

Source: U.S. Health Care Financing Administration, *Health Care Financing Review*, quarterly and unpublished data. Also in U.S. Social Security Administration, *Social Security Bulletin*, monthly.

## No. 549. MEDICARE AND MEDICAID—SUMMARY, BY STATES AND OTHER AREAS: 1975 TO 1979

STATE OR OTHER AREA	MEDICARE								MEDICAID <sup>3</sup>			
	Enrollment, 1979 <sup>1</sup> (1,000)		Payments <sup>2</sup> (mil. dol.)						Recipients, <sup>4</sup> 1979 (1,000)	Payments (mil. dol.)		
	Hosp-ital insur-ance	Medi-cal insur-ance	Hospital insurance			Medical insurance				1975	1978	1979
			1975	1978	1979	1975	1978	1979				
<b>Total</b> .....	<b>27,459</b>	<b>26,757</b>	<b>11,315</b>	<b>17,682</b>	<b>20,623</b>	<b>4,273</b>	<b>7,252</b>	<b>8,708</b>	<b>21,540</b>	<b>12,292</b>	<b>17,966</b>	<b>20,474</b>
<b>U.S. <sup>5</sup></b> .....	<b>26,809</b>	<b>26,520</b>	<b>11,276</b>	<b>17,622</b>	<b>20,552</b>	<b>4,260</b>	<b>7,216</b>	<b>8,667</b>	<b>20,092</b>	<b>12,177</b>	<b>17,865</b>	<b>20,388</b>
Ala.....	468	466	145	246	311	58	104	121	328	131	185	240
Alaska.....	12	10	4	9	11	2	3	4	17	9	22	27
Ariz.....	309	301	107	178	204	51	92	103	(x)	(x)	(x)	(x)
Ark.....	335	332	84	149	179	39	69	88	213	93	174	192
Calif.....	2,519	2,501	1,230	1,932	2,279	606	1,004	1,285	3,374	1,491	2,357	2,558
Colo.....	257	252	102	153	190	42	68	78	151	98	156	163
Conn.....	381	376	196	261	304	64	108	132	220	161	255	296
Del.....	64	63	26	43	50	9	16	19	45	15	30	38
D.C.....	74	73	39	70	86	20	33	39	131	94	119	139
Fla.....	1,633	1,625	623	1,000	1,203	302	563	672	436	173	245	342
Ga.....	556	554	174	268	320	74	127	158	401	256	354	383
Hawaii.....	76	75	26	43	52	13	24	29	110	37	80	86
Idaho.....	100	97	33	48	55	12	19	22	41	24	38	45
Ill.....	1,313	1,284	642	1,078	1,286	191	356	353	1,016	682	951	992
Ind.....	627	614	240	379	444	74	123	147	226	172	268	315
Iowa.....	409	403	158	239	280	46	76	91	169	82	180	208
Kans.....	319	315	126	222	247	45	77	89	150	102	164	164
Ky.....	446	443	147	215	261	40	70	85	407	100	199	248
La.....	429	405	136	230	269	47	81	100	388	143	280	342
Maine.....	154	152	59	96	112	20	33	37	157	60	101	114
Md.....	403	393	181	325	383	64	119	154	294	187	226	259
Mass.....	758	748	484	654	745	136	216	282	1,046	494	714	902
Mich.....	1,003	988	530	823	979	166	297	363	898	623	901	1,036
Minn.....	501	496	226	333	356	74	113	131	304	255	424	474
Miss.....	311	310	94	157	175	37	61	74	276	94	160	149
Mo.....	689	678	289	472	549	85	140	177	338	99	200	239
Mont.....	91	89	28	48	55	12	19	23	42	29	50	53
Nebr.....	215	212	79	126	148	26	39	47	69	54	85	94
Nev.....	67	66	27	42	62	12	26	30	22	16	25	32
N.H.....	109	106	40	62	73	13	23	28	44	28	50	60
N.J.....	913	906	420	608	682	150	281	339	663	366	516	659
N. Mex.....	122	120	37	59	75	16	29	35	86	29	48	58
N.Y.....	2,303	2,277	1,298	1,814	1,869	499	776	868	2,364	2,955	3,361	3,861
N.C.....	646	639	199	317	371	70	123	150	388	163	277	337
N. Dak.....	85	84	38	56	66	11	20	21	29	23	36	42
Ohio.....	1,261	1,237	521	847	969	170	258	343	726	366	607	670
Okla.....	389	384	139	225	263	53	84	96	258	141	199	251
Oreg.....	322	309	118	193	226	44	73	83	226	74	150	162
Pa.....	1,631	1,603	641	1,045	1,332	238	419	510	1,390	709	1,160	1,188
R.I.....	134	132	62	92	110	25	43	51	123	72	118	140
S.C.....	311	307	89	136	161	30	55	69	248	76	164	191
S. Dak.....	96	94	36	52	58	10	15	19	35	22	40	49
Tenn.....	554	551	170	279	352	59	106	129	325	123	264	323
Tex.....	1,396	1,387	499	822	967	231	384	457	681	461	730	869
Utah.....	113	108	29	53	65	14	24	28	66	31	62	79
Vi.....	63	62	28	36	43	9	14	16	49	31	46	52
Va.....	533	520	180	291	345	67	122	147	313	160	261	312
Wash.....	452	442	148	240	283	67	102	120	274	176	246	291
W. Va.....	267	264	82	133	162	24	41	51	104	29	76	93
Wis.....	602	595	247	398	453	82	135	152	420	361	501	559
Wyo.....	40	39	12	19	24	4	8	9	11	5	10	11
P.R.....	336	189	34	53	63	12	33	38	1,424	113	97	83
Outlying areas.....	7	6	2	2	2	-	1	1	<sup>6</sup> 24	<sup>6</sup> 2	<sup>6</sup> 2	<sup>6</sup> 3
Foreign.....	227	42	3	5	6	1	2	2	(x)	(x)	(x)	(x)

- Represents zero. X Not applicable.

<sup>1</sup> As of July. Data based on mailing address of beneficiary. <sup>2</sup> Payments are for calendar year and represent disbursement from Federal hospital and supplementary medical insurance trust funds. Estimates of distribution by State based on interim reimbursements. <sup>3</sup> 1975 for fiscal year ending June 30; 1978 and 1979 for fiscal years ending Sept. 30. <sup>4</sup> Unduplicated count of persons receiving Medicaid at any time during year. <sup>5</sup> Includes data for enrollees with residence unknown. <sup>6</sup> Virgin Islands only.

Source: U.S. Health Care Financing Administration, unpublished data. Medicare data are published in U.S. Social Security Administration, *Annual Report of Board of Trustees, Hospital Insurance and Supplementary Medical Insurance Trust Funds*.

# Medicaid—Black Lung Benefit Program

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## NO. 550. MEDICAL ASSISTANCE (MEDICAID)—UNDUPLICATED RECIPIENTS AND PAYMENTS: 1972 TO 1979

[For years ending June 30 except, beginning 1977, ending September 30. Includes Puerto Rico and outlying areas]

BASIS OF ELIGIBILITY	RECIPIENTS (1,000)						PAYMENTS (mil. dol.)					
	1972	1975	1976	1977	1978	1979	1972	1975	1976	1977	1978	1979
<b>Total</b> .....	<b>17,606</b>	<b>22,223</b>	<b>22,891</b>	<b>22,920</b>	<b>22,180</b>	<b>21,540</b>	<b>6,299</b>	<b>12,292</b>	<b>14,135</b>	<b>16,277</b>	<b>17,966</b>	<b>20,474</b>
Age 65 and over.....	3,318	3,659	3,644	3,558	3,374	3,354	1,925	4,649	5,192	5,830	6,422	7,647
Blindness.....	108	109	94	93	75	80	45	83	86	99	102	123
Disabled <sup>1</sup> .....	1,625	2,280	2,497	2,650	2,634	2,661	1,354	2,874	3,550	4,457	5,126	6,104
AFDC <sup>2</sup> program.....	10,978	14,310	14,749	14,514	14,192	13,696	2,101	4,063	4,598	4,982	5,342	5,700
Children.....	7,841	9,680	9,939	9,718	9,493	9,143	1,139	2,050	2,353	2,452	2,676	2,864
Adults.....	3,137	4,630	4,810	4,796	4,699	4,553	962	2,013	2,245	2,530	2,666	2,836
Other.....	1,576	1,864	1,906	2,105	1,905	1,748	875	623	710	909	974	900

<sup>1</sup> Permanently and totally.   <sup>2</sup> Aid to families with dependent children.

## No. 551. MEDICAL VENDOR PAYMENTS (MEDICAID), BY TYPE OF SERVICE: 1970 TO 1979

[In millions of dollars. 1970 data are for calendar year; 1971–1976, years ending June 30; beginning 1977, for years ending Sept. 30. Medical vendor payments are those made directly to suppliers of medical care. Excludes Arizona, which has no Title XIX (Medicaid) program. Includes Puerto Rico and outlying areas]

YEAR	Total	Inpa- tient hospit- al	Skilled nurs- ing facility	Inter- mediate care facility	Physi- cians	Dental <sup>1</sup>	Outpa- tient hospit- al <sup>2</sup>	Labora- tory <sup>3</sup>	Home health	Pre- scrib- ed drugs	Fami- ly plan- ning	Other care
1970.....	4,806	1,846	1,362	-	617	200	240	32	17	403	-	89
1971.....	5,938	2,288	1,674	-	717	181	311	25	-	473	-	269
1972.....	6,299	2,669	1,471	-	794	230	406	81	24	512	-	112
1973.....	8,640	3,009	2,059	1,060	926	289	508	105	25	609	-	154
1974.....	9,882	3,293	2,002	1,585	1,083	366	606	96	31	713	-	208
1975.....	12,292	3,811	2,446	2,215	1,248	478	766	123	70	832	67	236
1976.....	14,135	4,466	2,488	2,791	1,389	532	898	147	134	957	87	247
1977.....	16,277	5,182	2,687	3,518	1,525	588	1,057	177	180	1,027	118	217
1978.....	17,966	5,636	3,094	4,283	1,596	541	1,028	179	210	1,084	115	200
1979.....	20,474	6,436	3,369	5,277	1,638	594	1,111	186	264	1,202	108	289

- Represents zero.   <sup>1</sup> Includes other practitioners' services except for 1971.   <sup>2</sup> Includes clinic services except for 1971.   <sup>3</sup> Includes radiological services.

Source of tables 550 and 551: U.S. Health Care Financing Administration, *Health Care Financing Review*, quarterly.

## NO. 552. BLACK LUNG BENEFIT PROGRAM—BENEFICIARIES AND PAYMENTS: 1970 TO 1980

[Benefits payable to miners disabled because of pneumoconiosis and to their dependents and survivors as a result of Federal Coal Mine Health and Safety Act of 1969 and subsequent amendments and revisions. Claims by miners or their survivors are handled by the Social Security Administration (SSA) or the Department of Labor, depending upon the date the claim was filed. Claims filed by a miner by June 30, 1973, and those filed by survivors by December 31, 1973 were processed by SSA. Benefits under the program as administered by SSA are paid out of Federal general tax revenues. Claims filed by a miner between July 1 and December 31, 1973 and all claims filed after December 1973 were processed by Department of Labor and are paid by either a responsible mine operator or the Department of Labor]

ADMINISTRATIVE AGENCY AND YEAR	BENEFICIARIES <sup>1</sup> (1,000)					Payments (mil. dol.)	AVERAGE MONTHLY PAYMENT <sup>1</sup>	
	Total	Miners	Widows	Depend- ents <sup>2</sup>	Miner's family		Widow's family	
<b>SSA:</b>								
1970.....	112	44	25	43	110	\$200	\$150	
1975.....	482	165	139	177	948	282	207	
1978.....	440	139	146	155	965	338	243	
1979.....	419	130	147	143	993	369	264	
1980, total <sup>3</sup> .....	399	120	147	133	1,032	406	290	
Pennsylvania.....	116	35	47	35	307	397	287	
West Virginia.....	71	22	22	27	177	408	296	
Kentucky.....	48	15	14	20	118	419	298	
Virginia.....	24	7	7	10	58	420	296	
Ohio.....	24	7	9	7	62	400	290	
Illinois.....	22	6	10	6	61	401	286	
<b>Department of Labor:</b>								
1975.....	(NA)	(NA)	(NA)	(NA)	10	* 187	* 328	
1978.....	(NA)	(NA)	(NA)	(NA)	58	* 220	* 385	
1979.....	50.7	30.7	19.4	.5	729	* 232	* 406	
1980.....	80.9	52.9	26.7	.7	707	* 254	* 445	

<sup>1</sup> As of end of year. Average monthly payment under Department of Labor portion are for years ending September 30.   <sup>2</sup> Dependent wife or child or surviving child, parent, brother or sister.   <sup>3</sup> Includes other States not shown separately.   <sup>4</sup> Data for claimant with no dependents.   <sup>5</sup> Data for claimant with 2 dependents.

Source: U.S. Social Security Administration, *Social Security Bulletin*, monthly, and U.S. Department of Labor, Employment Standards Administration, *Black Lung Benefits Act, Annual Report*.

No. 553. WORKERS' COMPENSATION PAYMENTS: 1960 TO 1979

[In millions of dollars, except as indicated. See headnote, table 554. See also *Historical Statistics, Colonial Times to 1970*, series H 332-345]

ITEM	1960	1965	1970	1973	1974	1975	1976	1977	1978	1979
Workers covered <sup>1</sup> (mil.)	45	51	59	66	68	67	70	72	76	79
<b>Annual benefits paid</b>	<b>1,295</b>	<b>1,814</b>	<b>3,031</b>	<b>5,103</b>	<b>5,781</b>	<b>6,598</b>	<b>7,597</b>	<b>8,623</b>	<b>9,735</b>	<b>11,872</b>
By private carriers <sup>2</sup>	810	1,124	1,843	2,514	2,971	3,422	3,976	4,629	5,256	6,157
From State funds <sup>3</sup>	325	445	755	1,998	2,086	2,324	2,589	2,743	3,049	4,039
Employers' self-insurance <sup>4</sup>	160	244	432	592	724	852	1,031	1,252	1,435	1,676
Type of benefit:										
Medical/hospitalization	435	600	1,050	1,480	1,760	2,030	2,380	2,680	2,960	3,470
Compensation payments	860	1,214	1,981	3,623	4,021	4,568	5,217	5,943	6,775	8,402
Disability	755	1,074	1,751	2,953	3,351	3,843	4,402	5,068	5,815	7,137
Survivor	105	140	230	670	670	725	815	875	960	1,265
Percent of covered payroll:										
Workers' compensation costs <sup>5</sup> <sup>6</sup>	.93	1.00	1.11	1.17	1.24	1.32	1.48	1.73	1.86	1.93
Benefits <sup>6</sup>	.59	.61	.66	.70	.75	.83	.88	.93	.95	.98

<sup>1</sup> Estimated per month. <sup>2</sup> Net cash and medical benefits paid under standard workers' compensation policies. <sup>3</sup> Net cash and medical benefits paid by competitive and exclusive State funds and by Federal workers' compensation programs, including black lung benefit program beginning 1970. <sup>4</sup> Cash and medical benefits paid by self-insurers, plus value of medical benefits paid by employers carrying workers' compensation policies that exclude standard medical coverage. <sup>5</sup> Premiums written by private carriers and State funds, and benefits paid by self-insurers increased by 5-10 percent to allow for administrative costs. Also includes benefits paid and administrative costs of Federal system for government employees. <sup>6</sup> Excludes programs financed from general revenue—black lung benefits and supplemental pensions in some States.

Source: U.S. Social Security Administration, *Annual Statistical Supplement to the Social Security Bulletin*, and unpublished data.

No. 554. WORKERS' COMPENSATION PAYMENTS, BY STATES: 1970 TO 1979

[In millions of dollars. Payments represent cash and medical benefits and include insurance losses paid by private insurance carriers (compiled from the *Spectator (Insurance by States . . . of Casualty Lines)*, from reports of State Insurance commissions, and from A. M. Best Co.); net disbursements of State funds (from the *Spectator*, from *Argus Casualty and Surety Chart*, and from State reports), estimated for some States; and self-insurance payments, estimated from available State data. Calendar-year data, except fiscal-year data for Federal civilian and other programs and for a few States with State funds. Includes benefit payments under Longshoremen's and Harbor Workers' Compensation Act and Defense Bases Compensation Act for States in which such payments are made]

STATE	1970	1975	1977	1978	1979	STATE	1970	1975	1977	1978	1979
<b>Total</b>	<b>3,030.6</b>	<b>6,597.8</b>	<b>8,622.9</b>	<b>9,735.4</b>	<b>11,872.1</b>	Nev	11.4	24.8	37.7	50.4	59.5
Ala	25.2	48.7	73.0	84.6	96.0	N.H.	7.0	17.4	26.3	30.9	38.9
Alaska	6.9	18.5	51.6	56.9	52.3	N.J.	135.0	194.8	245.3	268.4	296.2
Ariz	39.3	68.0	79.6	87.2	102.0	N. Mex.	11.1	21.1	29.5	36.6	45.9
Ark	20.9	37.9	48.4	56.3	65.6	N.Y.	273.9	406.7	475.7	496.6	569.0
Calif	420.7	791.6	1,128.3	1,246.8	1,422.3	N.C.	29.6	50.8	77.3	93.7	110.6
Colo	23.8	44.2	60.8	73.8	86.7	N. Dak	4.8	7.6	11.6	12.9	15.2
Conn.	39.5	64.0	78.4	89.0	105.7	Ohio	197.0	444.7	477.5	531.5	633.3
Del	5.2	9.8	13.4	16.4	16.7	Okla	29.1	59.7	76.7	82.9	106.6
D.C.	8.5	26.7	45.1	51.1	60.3	Oreg	50.6	137.4	195.4	224.4	251.4
Fla	94.9	264.1	301.4	307.9	325.9	Pa	123.5	205.4	342.0	407.1	494.6
Ga	34.8	77.5	109.4	129.9	155.0	R.I.	11.1	18.6	27.8	36.0	45.2
Hawaii	13.7	27.1	34.4	39.7	45.9	S.C.	17.6	32.5	46.1	52.2	64.2
Idaho	7.3	20.8	28.8	29.8	35.2	S. Dak	3.0	5.5	7.2	9.1	11.0
Ill.	144.1	238.7	395.0	490.0	582.8	Tenn	35.3	61.6	83.9	95.9	114.6
Ind	43.9	59.7	76.1	89.7	103.6	Tex.	159.1	360.3	449.5	506.3	594.3
Iowa	18.6	37.4	57.0	71.5	85.9	Utah	7.2	16.3	23.8	28.4	34.0
Kans	18.2	33.7	47.2	56.2	67.7	Vt	3.8	6.4	8.9	10.4	13.6
Ky	26.1	60.5	93.4	102.6	119.3	Va	30.2	65.9	100.3	119.6	146.0
La	63.9	114.6	160.9	198.8	237.5	Wash	62.8	157.4	198.6	224.8	252.6
Maine	7.9	19.7	33.3	44.5	64.1	W. Va	25.5	75.9	109.0	125.6	148.5
Md	38.8	73.4	109.3	133.2	155.6	Wis.	44.1	70.0	111.7	123.3	152.9
Mass	80.4	146.0	176.2	191.5	241.4	Wyo	2.2	4.3	8.3	9.6	
Mich.	197.9	333.7	436.5	497.0	579.6	Federal programs:					
Minn	46.5	86.0	135.2	173.5	212.2	Civilian employees	119.5	358.8	543.4	617.7	691.5
Miss	16.2	27.3	36.2	42.1	51.2	Black lung benefits <sup>1</sup>	110.0	957.2	967.8	1,022.6	1,712.1
Mo	41.3	63.6	78.6	92.2	106.4	Other <sup>2</sup>	12.0	8.7	8.7	8.7	8.5
Mont	9.6	16.8	23.8	29.4	33.9						
Nebr	9.9	17.9	23.3	28.1	36.2						

<sup>1</sup> Includes payments by Department of Labor. <sup>2</sup> Primarily payments made to dependents of reservists who died while on active duty in the Armed Forces.

Source: U.S. Social Security Administration, *Social Security Bulletin*, Sept. 1981 and earlier issues; and unpublished data.

No. 555. PERSONS WITH WORK DISABILITY, BY SELECTED CHARACTERISTICS: 1978

[In millions, except percent. As of summer. Covers civilian noninstitutional population and members of Armed Forces living off post or with their families on post. Persons are classified as having a work disability if they have a health condition that limits the kind or amount of work they can do. Based on 1978 Survey of Disability and Work; a sample survey conducted by U.S. Bureau of the Census. Subject to sampling variability, for details, contact source.]

CHARACTERISTIC	All persons, 18-64 years old <sup>1</sup>	PERSONS WITH WORK DISABILITY						Persons with no disability
		Total		Severely <sup>1</sup>		Partially <sup>2</sup>		
		Number	Percent	Number	Percent	Number	Percent	
<b>Total, 18 to 64 years old.....</b>	<b>127.0</b>	<b>21.8</b>	<b>17.2</b>	<b>10.9</b>	<b>8.6</b>	<b>10.9</b>	<b>8.6</b>	<b>105.3</b>
Male.....	63.1	10.1	16.0	4.7	7.4	5.4	8.5	53.0
Female.....	64.0	11.7	18.3	6.2	9.7	5.5	8.7	52.2
White.....	111.2	18.4	16.6	8.9	8.0	9.5	8.6	92.7
Black.....	13.5	3.0	22.2	1.8	13.5	1.2	8.7	10.5
Spanish origin <sup>3</sup> .....	5.7	1.2	20.6	.8	13.6	.4	7.0	4.6
18-24 years old.....	26.8	1.7	6.3	.6	2.2	1.1	4.0	25.1
25-34 years old.....	31.5	3.2	10.2	.9	3.0	2.3	7.2	28.3
35-44 years old.....	24.9	3.7	14.9	1.6	6.5	2.1	8.5	21.2
45-54 years old.....	23.7	5.7	24.1	2.7	11.3	3.0	12.8	18.0
55-64 years old.....	20.3	7.5	36.9	5.0	24.9	2.4	12.1	12.8
Poverty status: <sup>4</sup>								
In poverty.....	10.9	3.1	28.3	2.2	20.1	.9	8.2	7.8
Not in poverty.....	116.2	18.7	16.1	8.7	7.5	10.0	8.6	97.5

<sup>1</sup>Unable to work altogether or unable to work regularly. <sup>2</sup>Covers the occupationally disabled who are able to work regularly, but unable to do the same work as before the onset of disability or unable to work full time; those with secondary work limitations who are able to work full time, regularly, and at the same work but with limitations in the kind or amount of work they can perform. Includes persons with limitations in keeping house. <sup>3</sup>Persons of Spanish origin may be of any race. <sup>4</sup>For explanation of poverty level, see text, p. 419.

Source: U.S. Social Security Administration, unpublished data.

No. 556. VOCATIONAL REHABILITATION—SUMMARY: 1960 TO 1979

[In thousands, except as indicated. For years ending June 30 except beginning 1977, for years ending Sept. 30. Vocational rehabilitation of the disabled defined as restoration, preservation, or development of the ability to function in productive activity. Rehabilitation services provided by State agencies with matching State and Federal funds include medical restoration, training, guidance, and placement services. See also *Historical Statistics, Colonial Times to 1970, series H 392-397*]

ITEM	1960	1965	1970	1974	1975	1976	1977	1978	1979
Referred and extended evaluation cases processed.....	1,258	1,386	765	1,047	1,164	1,088	998	959	913
Percent accepted into program.....	49	50	54	49	46	42	44	44	45
Federal and State expenditures (mil. dol.).....	79	154	558	810	867	898	956	986	2,104.9
Federal expenditures (mil. dol.).....	48	94	432	636	673	700	733	755	800
Percent of total expenditures.....	61	61	77	79	78	78	77	77	76
<b>Total persons rehabilitated <sup>3</sup>.....</b>	<b>88.3</b>	<b>134.9</b>	<b>267.0</b>	<b>361.1</b>	<b>324.0</b>	<b>303.3</b>	<b>291.2</b>	<b>294.4</b>	<b>288.3</b>
Rehabilitation rate <sup>4</sup> .....	75	76	77	73	70	63	64	65	65
<b>Disability:</b>									
Amputation or missing members.....	8.6	9.0	9.5	8.5	7.7	7.4	7.0	7.3	7.3
Orthopedic impairments.....	27.0	36.9	45.7	56.6	52.7	51.6	52.7	58.4	60.0
Blindness and other visual.....	9.4	13.1	22.4	28.3	27.4	27.4	26.2	27.6	25.2
Deafness and other hearing.....	5.4	8.1	14.3	16.7	15.9	16.0	16.2	16.9	17.5
Mental illness.....	5.7	18.3	63.3	104.2	92.8	85.8	78.0	78.2	58.1
Mental retardation.....	2.9	10.2	30.4	41.9	38.3	36.0	34.2	36.2	34.7
Digestive system disorders.....	(NA)	(NA)	23.0	21.5	21.7	20.9	16.8	16.3	14.6
Genito-urinary system disorders.....	(NA)	(NA)	7.8	8.2	9.3	9.2	8.8	9.1	8.6
Other disabilities.....	29.2	39.2	40.2	46.2	44.1	41.3	39.5	41.6	60.2
<b>Type of job placement:</b>									
Professional, technical, managerial <sup>5</sup> .....	7.5	11.6	24.5	35.4	36.4	36.8	34.4	37.1	36.1
Clerical and sales <sup>5</sup> .....	15.2	20.9	40.0	50.5	46.3	43.0	41.2	45.4	46.1
Service.....	17.0	27.9	57.8	68.0	64.6	59.9	54.8	56.5	55.2
Agriculture, fishing, etc.....	7.0	7.6	9.2	9.8	9.5	9.2	7.9	8.2	7.8
Industrial: Skilled.....	10.9	15.2	22.1	31.8	28.4	27.1	25.8	28.0	27.9
Semiskilled and unskilled.....	18.5	26.0	55.9	81.1	66.8	60.6	58.4	62.6	60.7
Homemakers <sup>6</sup> .....	12.1	21.6	42.5	50.1	53.7	53.3	46.2	43.9	42.6
<b>Persons served, total <sup>7</sup>.....</b>	<b>298</b>	<b>411</b>	<b>876</b>	<b>1,202</b>	<b>1,244</b>	<b>1,238</b>	<b>1,205</b>	<b>1,168</b>	<b>1,128</b>

NA Not available. <sup>1</sup>Referred cases only. <sup>2</sup>Excludes separate agencies for the blind in Idaho and New Jersey. <sup>3</sup>Persons rehabilitated and gainfully employed. Includes persons not reporting type of disability or job placement. <sup>4</sup>Persons rehabilitated as a percent of all active case closures (whether rehabilitated or not). <sup>5</sup>Includes vending stand personnel. <sup>6</sup>Includes unpaid family workers. <sup>7</sup>Includes active cases accepted during year plus active cases on hand at beginning of year.

Source: U.S. Office of Special Education and Rehabilitative Services, *Characteristics of Clients Rehabilitated, Caseload Statistics of State Vocational Rehabilitation Agencies in Fiscal Years*, and *State Vocational Rehabilitation Agency Program Data in Fiscal Years*, all annual.

## NO. 557. STATE UNEMPLOYMENT INSURANCE—SUMMARY,

[Beginning 1965, includes Puerto Rico; beginning 1978, includes Virgin Islands. Includes unemployment compensation for employees and for ex-servicemen, except as noted. See also tables 558

YEAR AND STATE OR OTHER AREA	Statutory coverage provisions <sup>1</sup> (effective July 1980)	COVERED EMPLOYMENT <sup>2</sup>			AVERAGE WEEKLY—				Weeks compensated for all unemployment (1,000)
		Average monthly number of workers <sup>3</sup> (1,000)	Wages (mil. dol.)		Insured unemployment		Unemployment benefits		
			Total	Taxable <sup>4</sup>	Number (1,000)	Per-cent <sup>5</sup>	Current dollars	Percent of weekly wage	
1960.....	(x).....	40,523	196,634	119,289	1,906	4.8	32.87	35.2	85,630
1965.....	(x).....	45,495	260,210	143,977	1,328	3.0	37.19	33.8	58,813
1970.....	(x).....	52,814	387,980	182,320	1,805	3.4	50.34	35.6	78,858
1973.....	(x).....	64,645	549,971	253,746	1,632	2.7	59.00	36.1	71,223
1974.....	(x).....	66,696	609,894	265,375	2,262	3.5	64.25	36.5	97,803
1975.....	(x).....	65,411	642,711	265,229	3,986	6.0	70.23	37.2	175,305
1976.....	(x).....	67,890	716,066	303,222	2,991	4.6	75.16	37.1	127,425
1977.....	(x).....	70,830	794,567	323,821	2,655	3.9	78.79	36.5	113,244
1978.....	(x).....	83,173	992,196	412,530	2,359	3.3	83.67	37.0	100,964
1979.....	(x).....	86,613	1,120,585	444,384	2,433	2.9	89.67	35.9	106,112
1980.....	(x).....	86,924	1,228,388	458,885	3,350	3.9	98.86	37.5	148,944
Ala.....	20 weeks.....	1,253	15,708	6,610	57	4.5	76.76	32.4	2,520
Alaska.....	At any time.....	11,149	11,348	11,321	11	7.7	85.14	18.7	576
Ariz.....	20 weeks.....	979	13,344	5,017	24	2.5	83.44	32.3	894
Ark.....	10 days.....	709	8,184	3,598	35	4.8	83.44	40.4	1,423
Calif.....	Over \$100 in any qtr.....	9,780	149,019	51,558	373	3.9	86.41	29.7	16,779
Colo.....	13 weeks or \$500 in qtr.....	1,180	16,918	6,335	23	2.0	110.99	41.0	829
Conn.....	20 weeks.....	11,395	119,959	11,717	37	2.7	103.17	37.6	1,696
Del.....	20 weeks.....	250	3,797	1,201	8	3.4	108.47	38.1	431
D.C.....	At any time.....	376	6,148	1,842	10	2.7	122.22	39.8	547
Fla.....	20 weeks.....	3,503	43,691	18,298	64	2.0	74.49	31.2	2,223
Ga.....	20 weeks.....	2,029	25,744	10,373	51	2.6	78.68	33.2	2,444
Hawaii.....	At any time <sup>15</sup> .....	382	4,952	2,689	10	2.7	106.11	41.9	445
Idaho.....	20 wks. or \$300 in qtr.....	303	3,820	2,095	16	5.1	97.46	40.9	623
Ill.....	20 weeks.....	4,424	69,006	24,882	213	4.6	114.60	41.4	10,303
Ind.....	20 weeks.....	13,238	129,102	10,454	89	4.2	84.96	31.0	3,957
Iowa.....	20 weeks.....	1,059	13,801	5,623	35	3.2	117.02	47.1	1,679
Kans.....	20 weeks.....	890	11,508	4,313	24	2.7	105.84	42.9	1,128
Ky.....	20 weeks.....	1,112	14,707	5,524	61	5.3	101.33	40.3	2,774
La.....	20 weeks.....	1,508	21,512	8,278	37	2.5	108.52	40.2	2,032
Maine.....	20 weeks.....	393	4,508	1,861	17	4.5	85.55	39.3	785
Md.....	At any time.....	1,551	20,795	7,045	48	3.1	91.71	36.2	2,100
Mass.....	13 weeks.....	2,536	34,676	13,144	82	3.3	97.38	37.5	3,691
Mich.....	20 wks. or \$1,000 a yr.....	3,239	54,372	16,441	285	8.8	101.87	32.8	11,758
Minn.....	20 weeks.....	1,675	23,087	9,559	51	3.0	117.72	44.5	2,431
Miss.....	20 weeks.....	773	8,604	3,768	32	4.0	69.26	33.8	1,279
Mo.....	20 weeks.....	1,849	25,103	9,111	80	4.2	88.41	33.9	3,284
Mont.....	Over \$500 in year.....	251	3,138	1,950	11	4.5	98.11	41.9	458
Nebr.....	20 weeks.....	587	7,072	2,577	11	1.9	93.78	41.5	503
Nev.....	\$225 in quarter.....	387	5,441	2,771	12	3.1	100.09	37.7	542
N.H.....	20 weeks.....	369	4,463	1,791	8	2.1	84.82	37.4	361
N.J.....	\$1,000 in any year.....	2,960	44,374	16,813	137	4.7	100.69	35.1	6,837
N. Mex.....	20 wks. or \$450 in qtr.....	413	5,286	2,244	11	2.7	82.74	34.1	451
N.Y.....	\$300 in quarter.....	6,945	108,380	33,707	268	3.9	93.07	31.9	12,249
N.C.....	20 weeks.....	2,289	27,113	11,470	67	2.9	87.09	38.5	2,845
N. Dak.....	20 weeks.....	216	2,606	1,116	7	3.3	105.94	46.1	323
Ohio.....	20 weeks.....	4,121	61,348	20,762	209	4.9	124.95	44.6	9,025
Okla.....	20 weeks.....	1,081	14,858	5,710	18	1.7	99.75	38.2	688
Oreg.....	18 wks. or \$225 in qtr.....	990	13,946	6,936	54	3.4	98.86	36.6	2,234
Pa.....	At any time.....	4,487	63,856	22,440	237	5.2	115.56	42.2	11,362
R.I.....	At any time.....	388	4,793	2,068	20	5.3	89.04	38.4	947
S.C.....	20 weeks.....	1,120	13,154	5,559	38	3.5	82.19	36.7	1,604
S. Dak.....	20 weeks.....	215	2,323	912	4	2.0	96.87	46.9	183
Tenn.....	20 weeks.....	1,647	20,358	8,274	71	4.2	78.04	33.2	3,156
Tex.....	20 weeks.....	5,583	80,468	31,503	78	1.5	86.22	31.2	3,145
Utah.....	\$140 in quarter.....	486	6,446	3,424	15	3.0	105.70	41.9	651
Vt.....	20 weeks.....	189	2,208	876	8	4.4	90.13	40.4	370
Va.....	20 weeks.....	1,920	24,220	9,836	37	2.0	95.54	40.2	1,760
Wash.....	At any time.....	1,535	23,739	10,913	70	4.6	110.43	37.3	2,993
W. Va.....	20 weeks.....	604	8,670	3,048	32	5.2	105.92	37.3	1,588
Wis.....	20 weeks.....	1,858	25,262	8,663	98	5.2	117.47	45.2	4,167
Wyo.....	\$500 in year.....	198	3,072	1,144	3	1.5	107.51	36.2	129
P.R.....	At any time.....	712	5,834	4,141	52	7.3	50.06	34.3	1,678
V.I.....	At any time.....	36	411	145	1	3.4	66.06	32.1	61

X Not applicable. <sup>1</sup> Employer subject to State unemployment insurance law when he has employed at least one worker on at least 1 day in each of specified number of weeks within current or preceding calendar year and/or specified wages as indicated. <sup>2</sup> Source: U.S. Bureau of Labor Statistics, *Employment and Wages*, quarterly. 1980 data are preliminary. <sup>3</sup> For pay period including the 12th of the month. <sup>4</sup> Wages subject to unemployment insurance tax, includes State and local government coverage as well as private industry coverage; see text, p. 315. <sup>5</sup> Insured unemployment as percent of average covered employment in preceding year. <sup>6</sup> Weeks compensated divided by first payment. <sup>7</sup> Based on first payments for 12-month period ending June 30.

1960 to 1980, AND STATES AND OTHER AREAS, 1980

State and local government employees where covered by State law; excludes unemployment compensation for Federal and 662 of this *Abstract and Historical Statistics, Colonial Times to 1970, series H 305-317*

Beneficiaries, first payments (1,000)	Average duration of benefits <sup>6</sup> (weeks)	CLAIMANTS EXHAUSTING BENEFITS		Contributions collected <sup>8</sup> (mil. dol.)	Benefits paid <sup>9</sup> (mil. dol.)	Funds available for benefits, end of year <sup>10</sup> (mil. dol.)	Average employer contribution rate (percent)	Ratio of benefits to contributions (percent)	YEAR AND STATE OR OTHER AREA
		Number (1,000)	As percent of first payment <sup>7</sup>						
6,753	12.7	1,603	26.1	2,289	2,727	6,643	1.9	119.1	1960.
4,813	12.2	1,086	21.5	3,053	2,166	8,357	2.1	70.9	1965.
6,402	12.3	1,295	24.4	2,507	3,848	11,896	1.3	153.5	1970.
5,329	13.4	1,495	27.7	5,000	4,008	10,934	2.0	80.2	1973.
7,730	12.7	1,926	31.0	5,228	5,975	10,599	2.0	114.3	1974.
11,160	15.7	4,195	37.8	5,227	11,755	4,523	1.9	224.9	1975.
8,560	14.9	3,270	37.8	7,532	8,975	3,343	2.6	119.2	1976.
7,985	14.2	2,850	33.2	9,170	8,357	4,387	2.8	91.1	1977.
7,565	13.3	2,039	26.7	11,208	7,717	9,307	2.8	68.8	1978.
8,074	13.1	2,037	26.7	12,098	8,613	12,470	2.7	71.2	1979.
<b>9,992</b>	<b>14.9</b>	<b>3,074</b>	<b>33.2</b>	<b>11,416</b>	<b>13,778</b>	<b>11,464</b>	<b>2.4</b>	<b>120.7</b>	<b>1980</b>
210	12.0	54	27.9	148	176	83	1.8	118.8	Ala.
32	17.8	9	24.5	64	44	90	4.0	69.5	Alaska.
72	12.5	17	27.8	87	71	269	1.8	81.7	Ariz.
118	12.1	31	30.3	69	113	3	1.9	164.0	Ark.
1,068	15.7	337	34.0	1,452	1,358	3,038	2.6	93.5	Calif.
77	10.8	22	34.9	70	86	125	.9	122.8	Colo.
137	12.4	20	14.9	174	164	109	2.4	93.9	Conn.
31	13.7	6	22.0	35	42	7	2.9	120.8	Del.
26	20.7	11	40.7	59	55	23	3.0	94.1	D.C.
185	12.0	66	38.4	229	153	797	1.2	66.4	Fla.
248	9.9	70	30.7	173	176	471	1.8	101.6	Ga.
33	13.5	7	24.4	58	41	103	2.0	70.4	Hawaii.
50	12.4	15	30.8	44	54	87	2.1	123.5	Idaho.
555	18.6	232	46.1	829	1,206	77	3.5	145.5	Ill.
297	13.2	119	39.9	149	319	244	1.3	213.7	Ind.
142	11.9	32	31.2	142	189	114	2.6	133.0	Iowa
88	12.8	22	29.3	83	114	224	1.9	136.7	Kans.
185	15.0	63	36.7	147	256	42	2.6	174.3	Ky.
135	15.1	42	32.9	178	208	221	2.0	116.7	La.
72	10.8	19	26.5	59	57	34	2.9	96.4	Maine.
149	14.1	36	26.3	270	178	385	4.1	66.0	Md.
246	15.0	62	26.7	432	316	238	3.1	73.2	Mass.
650	18.1	308	45.2	618	1,141	276	3.9	184.8	Mich.
153	15.3	54	38.2	194	284	12	2.1	146.6	Minn.
100	12.8	22	25.5	75	85	237	2.1	113.2	Miss.
244	13.4	83	36.8	107	278	125	1.0	260.7	Mo.
36	12.7	12	37.4	44	41	18	2.9	93.6	Mont.
44	11.3	13	36.9	37	44	79	1.2	118.8	Nebr.
45	12.0	10	26.4	80	53	130	2.9	66.1	Nev.
45	8.1	3	7.3	24	30	82	1.3	124.3	N.H.
424	16.1	157	37.9	661	676	134	3.7	102.3	N.J.
30	15.0	9	33.3	39	33	91	1.8	84.8	N. Mex.
611	20.0	213	34.5	1,136	1,008	514	3.4	88.7	N.Y.
304	9.4	48	19.7	223	231	600	2.1	103.4	N.C.
24	13.4	8	39.5	29	32	16	2.8	111.8	N. Dak.
556	16.2	182	35.9	464	1,076	57	2.2	231.7	Ohio.
59	11.7	18	35.8	67	63	193	1.1	93.6	Okla.
163	13.7	35	23.9	211	203	345	3.0	96.1	Oreg.
678	16.7	156	22.4	1,008	1,164	151	3.0	115.5	Pa.
68	14.0	25	35.8	80	76	27	4.2	94.8	R.I.
171	9.4	31	28.5	115	124	198	2.1	107.7	S.C.
16	11.2	3	21.3	10	17	11	1.0	160.0	S. Dak.
228	13.8	65	31.5	153	234	200	1.9	152.9	Tenn.
256	12.9	90	40.4	111	251	277	.5	227.1	Tex.
48	13.7	13	30.3	52	62	61	1.5	117.7	Utah.
27	13.7	5	21.6	28	28	18	3.4	98.9	Vt.
145	12.1	39	33.1	117	154	67	1.3	131.7	Va.
205	14.6	44	24.4	331	300	357	3.0	90.6	Wash.
120	13.2	26	23.0	79	158	1	2.6	199.2	W. Va.
293	14.2	69	26.9	236	451	257	2.7	191.3	Wis.
12	10.8	2	23.8	13	16	73	1.4	122.2	Wyo.
69	24.3	42	58.2	114	84	67	3.0	73.1	P.R.
4	16.5	1	38.8	5	3	3	3.7	60.4	V.I.

<sup>6</sup> Contributions from employers; also employees in States which tax workers. <sup>9</sup> Through 1970, includes payments under State (not Federal) temporary extended unemployment insurance provisions. <sup>10</sup> Sum of balances in State clearing accounts, benefit-payment accounts, and State accounts in Federal unemployment trust funds. <sup>11</sup> For one quarter. <sup>12</sup> Also covers employers of 20 or more agricultural workers in 20 weeks. <sup>13</sup> For three quarters.

Source: Except as noted, U.S. Employment and Training Administration, *Unemployment Insurance Statistics*, monthly, and *Annual Report of the Secretary of Labor*.

NO. 558. UNEMPLOYMENT INSURANCE—ALL PROGRAMS AND FEDERAL PROGRAMS, SUMMARY, 1960  
TO 1980, AND BY STATES AND OTHER AREAS, 1980

YEAR AND STATE OR OTHER AREA	ALL REGULAR PROGRAMS <sup>1</sup>				UCFE (Federal employee) PROGRAM				UCX PROGRAM <sup>5</sup>	
	Initial claims (1,000)	Weeks compensated (1,000)	Average weekly beneficiaries (1,000)	Benefits paid <sup>2</sup> (mil. dol.)	Covered employment <sup>3</sup>		Beneficiaries, first payments <sup>4</sup> (1,000)	Benefits paid <sup>2</sup> (mil. dol.)	Beneficiaries, first payments <sup>4</sup> (1,000)	Benefits paid <sup>2</sup> (mil. dol.)
					Average monthly (1,000)	Annual wages (mil. dol.)				
1960	17,718	89,941	1,723	2,867	2,188	13,074	94.0	55.7	207.0	84.3
1965	12,441	61,804	1,189	2,283	2,609	17,877	72.9	50.0	153.4	67.5
1970	16,100	84,319	1,621	4,171	2,881	28,141	94.2	79.7	352.1	203.2
1973	13,362	76,229	1,466	4,487	2,832	33,878	105.6	128.3	230.3	209.4
1974	19,436	103,178	1,984	6,912	2,893	36,872	105.5	148.7	248.5	249.2
1975	25,479	182,835	3,516	19,628	2,900	39,968	120.4	277.3	303.5	528.5
1976	20,705	135,000	2,586	16,157	2,895	42,852	144.5	305.4	281.6	593.0
1977	20,070	119,526	2,299	13,023	2,878	45,746	125.0	275.4	234.1	470.7
1978	16,481	105,326	2,025	9,007	2,923	50,091	96.4	175.5	175.2	277.7
1979	20,614	110,202	2,119	9,401	2,940	53,364	79.4	163.6	181.4	287.5
1980, total	25,861	153,253	2,947	16,197	3,017	58,300	81.6	181.0	187.5	357.7
Ala	518	2,602	50	209	66	1,325	1.9	3.7	3.1	6.0
Alaska	66	619	12	56	<sup>9</sup> 18	<sup>9</sup> 377	1.7	4.4	.7	1.7
Ariz	191	936	18	81	38	706	1.8	2.3	1.9	2.6
Ark	320	1,460	28	130	21	367	.7	1.3	1.8	3.7
Calif	2,939	17,192	331	1,497	324	6,315	5.4	19.5	13.5	30.2
Colo	189	880	17	101	52	1,003	1.3	2.0	2.6	5.1
Conn	316	1,737	33	179	<sup>9</sup> 23	<sup>9</sup> 424	.6	.8	4.2	3.8
Del	80	449	9	47	6	103	.2	.3	.9	1.4
D.C.	44	633	12	71	227	5,228	3.2	11.3	.7	2.3
Fla	409	2,326	45	181	91	1,770	1.2	2.1	6.0	9.3
Ga	657	2,550	49	207	86	1,569	2.0	3.2	4.7	8.1
Hawaii	78	4,478	9	48	31	648	.7	1.6	1.4	2.7
Idaho	132	657	13	66	13	224	1.4	2.6	1.2	2.3
Ill	1,130	10,470	201	1,399	110	1,947	2.2	7.7	6.7	15.1
Ind	757	4,021	77	386	<sup>10</sup> 43	<sup>10</sup> 835	.7	1.2	3.5	6.2
Iowa	269	1,719	33	210	21	364	.3	.7	2.5	5.2
Kans	170	1,163	22	126	27	465	.6	1.2	1.9	3.5
Ky	475	2,862	55	301	40	672	2.0	5.1	2.6	7.6
La	290	2,112	41	236	36	674	1.0	2.6	3.5	8.3
Maine	193	811	16	68	10	167	.4	.6	1.3	2.5
Md	347	2,180	42	210	134	2,635	1.7	3.1	2.8	5.3
Mass	591	3,801	73	347	59	1,133	2.7	4.7	3.9	7.5
Mich	2,014	11,988	231	1,475	58	1,110	3.8	6.7	7.8	23.7
Minn	323	2,493	48	317	33	614	.9	2.0	3.0	6.0
Miss	255	1,314	25	96	30	526	1.1	2.3	1.3	1.7
Mo	715	3,373	65	323	70	1,222	1.9	3.0	3.7	7.4
Mont	84	486	9	49	14	241	1.3	2.1	.8	1.5
Nebr	84	520	10	49	17	302	.7	1.0	.4	.5
Nev	105	559	11	59	10	193	.5	.7	.8	1.3
N.H.	83	371	7	32	16	295	.2	.3	1.0	1.0
N.J.	873	7,016	135	834	76	1,562	2.1	9.5	4.0	13.7
N. Mex	85	488	9	41	30	537	1.2	2.1	1.5	2.5
N.Y.	1,793	12,544	241	1,149	173	3,222	5.3	12.6	9.9	22.8
N.C.	981	2,915	56	251	49	864	.8	1.7	3.8	6.9
N. Dak	49	333	6	39	10	159	.3	.5	.5	.9
Ohio	1,481	9,311	179	1,299	92	1,886	3.4	4.8	29.8	27.0
Okla	154	727	14	74	48	902	.9	1.2	2.2	2.8
Oreg	440	2,902	44	235	31	567	2.0	4.0	2.6	6.2
Pa	1,911	11,628	223	1,312	135	2,547	3.4	9.4	9.1	26.1
R.I.	180	667	19	93	9	186	.4	1.2	.8	1.9
S.C.	506	1,659	32	141	37	661	.8	1.1	3.1	5.3
S. Dak	36	191	4	19	11	187	.3	.5	.4	.7
Tenn	674	3,281	63	276	75	1,444	4.5	8.6	3.8	8.4
Tex	576	3,315	64	297	167	3,213	3.9	6.9	8.4	13.8
Utah	59	686	13	71	37	647	1.9	3.4	.8	1.1
Vt	59	377	7	31	4	78	.1	.3	.4	.7
Va	414	1,840	35	177	156	3,264	1.2	2.8	3.7	7.5
Wash	544	3,116	60	338	68	1,315	2.3	5.3	5.9	11.7
W. Va	191	1,617	31	177	17	294	.4	.7	1.2	3.0
Wis	663	4,274	82	492	29	534	1.4	3.1	4.0	9.0
Wyo	25	135	3	18	8	135	.6	.7	.2	.3
P.R.	297	1,705	33	109	12	192	.5	.5	1.2	2.0
V.I.	6	63	1	3	1	13	(2)	(2)	(2)	(2)

Z Less than 50 or \$50,000. <sup>1</sup> Includes State programs shown in table 557 and UCFE and UCX programs. Represents unduplicated counts. 1960 includes temporary unemployment programs and UCV (Korea Veterans) program which terminated Jan. 31, 1960. <sup>2</sup> Includes extended benefits payments made under regular State and Federal unemployment insurance programs, the temporary "Federal Supplemental Benefits Program," and the "Special Unemployment Assistance Program." <sup>3</sup> Source: U.S. Bureau of Labor Statistics, *Employment and Wages*, quarterly. <sup>4</sup> Excludes first payments filed jointly with State unemployment insurance programs. <sup>5</sup> Unemployment compensation for ex-servicemen. <sup>6</sup> Includes railroad benefits not distributed by State. <sup>7</sup> Data for States exclude FBI employment. <sup>8</sup> Includes wages not distributed by States. <sup>9</sup> Data for one quarter. <sup>10</sup> Data for three quarters.

Source: Except as noted, U.S. Employment and Training Administration, *Unemployment Insurance Statistics*, monthly.

**NO. 559. PUBLIC AID—RECIPIENTS OF AND AVERAGE MONTHLY CASH PAYMENTS UNDER  
SUPPLEMENTAL SECURITY INCOME AND PUBLIC ASSISTANCE: 1960 TO 1980**

[In thousands, except as indicated. As of December, except as noted. SSI: Supplemental security income. SSI data are for federally administered payments only; see text, p. 316. Excludes vendor payments for medical care (i.e., payments made directly to suppliers of medical care). Beginning 1974 Federal SSI program replaced Federal grants for aid to the aged, blind, and disabled in the 50 States and D.C.; such grants continued for Puerto Rico, Guam, and Virgin Islands. Residents of Northern Mariana Islands became eligible for SSI in 1978. Public assistance data for all years include Puerto Rico, Guam, and Virgin Islands. See also Appendix III and *Historical Statistics, Colonial Times to 1970, series H 355-367*]

PROGRAM	1960	1965	1970	1973	1974	1975	1976	1977	1978	1979	1980
<b>Recipients of payments:</b>											
SSI, total <sup>1</sup> .....	(X)	(X)	(X)	(X)	3,996	4,314	4,236	4,238	4,217	4,150	4,142
Percent also receiving Social Security.....	(X)	(X)	(X)	(X)	(NA)	52.7	51.9	51.9	51.7	51.4	51.0
Male.....	(X)	(X)	(X)	(X)	(NA)	1,532	1,483	1,472	1,454	1,423	1,423
Female.....	(X)	(X)	(X)	(X)	(NA)	2,770	2,745	2,759	2,757	2,722	2,715
White.....	(X)	(X)	(X)	(X)	(NA)	2,755	2,673	2,758	2,733	2,664	2,636
Black.....	(X)	(X)	(X)	(X)	(NA)	1,120	1,101	1,156	1,153	1,141	1,138
Aged.....	(X)	(X)	(X)	(X)	2,286	2,307	2,148	2,051	1,968	1,872	1,808
Blind.....	(X)	(X)	(X)	(X)	75	74	76	77	77	77	78
Disabled.....	(X)	(X)	(X)	(X)	1,636	1,933	2,012	2,109	2,172	2,201	2,256
Old-age assistance <sup>2</sup> .....	2,330	2,105	2,061	1,852	19	18	19	19	19	19	19
Aid to the blind <sup>2</sup> .....	107	92	80	78	1	(Z)	(Z)	(Z)	(Z)	(Z)	(Z)
Aid to permanently, totally disabled <sup>2</sup> .....	359	536	877	1,217	17	17	17	18	19	20	21
<b>AFDC:<sup>3</sup></b>											
Families.....	803	1,054	2,552	3,156	3,323	3,566	3,585	3,547	3,488	3,560	3,841
Recipients <sup>4</sup> .....	3,073	4,396	9,659	10,815	11,022	11,401	11,203	10,780	10,349	10,379	11,102
Children.....	2,370	3,316	7,033	7,813	7,901	8,105	7,903	7,572	7,226	7,207	7,600
Per 1,000 children under 18 <sup>5</sup> .....	35	45	87	113	113	119	120	118	114	113	119
General assistance cases.....	431	310	547	469	585	692	685	654	620	696	796
<b>Average monthly payments (dol.):</b>											
SSI, total.....	(X)	(X)	(X)	(X)	<sup>6</sup> 114	114	120	125	130	156	168
Aged.....	(X)	(X)	(X)	(X)	<sup>6</sup> 92	91	94	97	100	123	128
Blind.....	(X)	(X)	(X)	(X)	<sup>6</sup> 143	147	153	159	164	212	213
Disabled.....	(X)	(X)	(X)	(X)	<sup>6</sup> 144	141	146	150	155	182	198
Old-age assistance <sup>2</sup> .....	58	63	75	78	20	21	21	22	22	42	39
Aid to the blind <sup>2</sup> .....	67	78	102	111	15	15	16	17	19	39	36
Aid to permanently, totally disabled <sup>2</sup> .....	55	65	95	110	14	15	15	16	17	38	35
<b>AFDC:<sup>3</sup></b>											
Families.....	108	137	190	195	216	229	242	250	256	271	288
Recipients.....	28	33	50	57	65	72	77	82	86	93	100
General assistance cases.....	72	69	112	112	140	144	154	156	157	157	162

NA Not available. X Not applicable. Z Fewer than 500. <sup>1</sup>Includes items not shown separately. <sup>2</sup>Average monthly recipients and payments for the year. <sup>3</sup>Aid to Families with Dependent Children program. <sup>4</sup>Includes the children and one or both parents or one caretaker other than a parent in families where the needs of such adults were considered in determining the amount of assistance. <sup>5</sup>As of June. <sup>6</sup>Data for Oct.-Dec. 1974.

Source: U.S. Social Security Administration, *Annual Statistical Supplement to the Social Security Bulletin*; *Social Security Bulletin*, monthly; and *Public Assistance Statistics*, monthly.

**NO. 560. PUBLIC AID PAYMENTS: 1960 TO 1980**

[In millions of dollars. See headnote, table 559. Supplemental security income data cover federally- and State-administered payments. See also Appendix III and *Historical Statistics, Colonial Times to 1970, series H 346-354*]

PROGRAM	1960	1965	1970	1973	1974	1975	1976	1977	1978	1979	1980
<b>Payments, total.....</b>	<b>3,276</b>	<b>4,023</b>	<b>8,443</b>	<b>11,397</b>	<b>14,060</b>	<b>16,313</b>	<b>17,499</b>	<b>18,222</b>	<b>18,577</b>	<b>19,477</b>	<b>21,994</b>
Supplemental security income.....	(X)	(X)	(X)	(X)	<sup>1</sup> 5,246	5,878	6,066	6,306	6,552	7,075	7,941
Aged.....	(X)	(X)	(X)	(X)	<sup>1</sup> 2,503	2,605	2,508	2,448	2,433	2,526	2,734
Blind.....	(X)	(X)	(X)	(X)	130	131	138	146	152	166	190
Disabled.....	(X)	(X)	(X)	(X)	2,602	3,142	3,422	3,709	3,966	4,381	5,014
Public assistance.....	3,276	4,023	8,443	11,397	8,814	10,435	11,433	11,916	12,025	12,402	14,053
Old-age assistance.....	1,630	1,601	1,862	1,743	5	5	5	5	5	9	9
Blind.....	86	85	98	104	(Z)	(Z)	(Z)	(Z)	(Z)	(Z)	(Z)
Permanently, totally disabled.....	237	418	1,000	1,610	3	3	3	3	4	9	9
Families with dependent children.....	1,001	1,660	4,853	7,212	7,917	9,211	10,141	10,604	10,730	11,069	12,477
Emergency assistance <sup>2</sup> .....	(X)	(X)	11	39	64	78	86	66	81	84	113
General assistance.....	322	259	618	689	825	1,138	1,228	1,238	1,205	1,231	1,445

X Not applicable. Z Less than \$500,000. <sup>1</sup>Includes data not distributed by reason for eligibility. <sup>2</sup>Emergency assistance initiated in 1968.

Source: U.S. Social Security Administration, *Social Security Bulletin*, monthly; and *Public Assistance Statistics*, monthly.

No. 561. PUBLIC AID—RECIPIENTS OF AID TO FAMILIES WITH DEPENDENT CHILDREN (AFDC) AND SUPPLEMENTAL SECURITY INCOME, STATES AND OTHER AREAS: 1970 TO 1980

[In thousands, except percent. As of December, except as noted. For explanation of methodology, see Appendix III]

STATE OR OTHER AREA	AFDC					SSI <sup>2</sup>						PUBLIC AID <sup>4</sup> RECIPIENTS AS PERCENT OF POPULATION	
	Total recipients <sup>1</sup>				Recipient families, 1980	1975	1979	1980			1975	1980	
	1970	1975	1979	1980				Total <sup>3</sup>	Aged	Dis-abled			
													1975
<b>Total<sup>5</sup></b>	<b>9,659</b>	<b>11,401</b>	<b>10,379</b>	<b>11,102</b>	<b>3,841</b>	<b>4,314</b>	<b>4,150</b>	<b>4,142</b>	<b>1,808</b>	<b>2,256</b>	<b>7.2</b>	<b>6.5</b>	
Ala.....	164.3	166.5	179.1	178.3	63.2	146.5	137.2	134.1	75.6	56.6	8.5	8.1	
Alaska.....	9.6	10.6	15.1	15.9	6.6	3.0	3.1	3.1	1.2	1.8	3.8	4.6	
Ariz.....	60.8	68.3	49.9	59.8	21.6	28.2	29.2	29.6	11.5	17.6	4.3	3.0	
Ark.....	80.2	108.6	84.7	85.0	29.8	88.5	79.4	77.8	42.7	33.7	9.1	7.2	
Calif.....	1,542.4	1,428.8	1,360.3	1,498.2	511.5	665.5	702.1	717.5	319.1	380.5	9.4	8.8	
Colo.....	91.6	95.0	74.5	81.0	29.5	35.4	31.4	30.5	13.0	17.1	5.1	3.7	
Conn.....	96.4	134.7	135.8	139.7	49.4	23.3	23.3	23.4	7.4	15.7	4.9	5.2	
Del.....	26.0	31.7	32.6	34.2	12.4	7.0	7.1	7.2	2.5	4.5	6.5	6.6	
D.C.....	61.0	103.6	86.4	82.0	30.3	15.8	14.8	15.1	4.2	10.8	16.8	15.5	
Fla.....	258.7	246.1	247.8	279.4	103.3	158.7	167.5	173.6	86.1	84.8	4.8	4.4	
Ga.....	260.4	309.5	215.4	233.7	89.9	165.4	155.2	154.5	71.1	80.5	10.4	6.9	
Hawaii.....	32.4	54.1	60.0	61.3	20.0	9.6	10.0	10.2	5.0	5.0	6.7	7.3	
Idaho.....	18.8	19.7	20.5	20.3	7.5	8.8	7.4	7.5	2.6	4.8	3.4	3.0	
Ill.....	483.6	803.2	661.3	691.4	222.9	137.5	123.0	123.6	35.4	86.4	8.4	7.0	
Ind.....	113.9	176.3	152.3	170.2	60.2	44.3	41.1	41.4	14.7	25.6	3.9	3.7	
Iowa.....	74.5	94.5	97.9	111.3	40.5	28.8	25.9	25.6	10.8	13.8	4.1	4.6	
Kans.....	70.3	74.1	64.7	72.0	27.7	24.0	20.9	20.4	7.8	12.3	4.1	3.8	
Ky.....	139.2	197.9	164.1	175.1	67.2	98.2	92.6	93.7	41.2	50.4	7.8	7.2	
La.....	253.8	232.6	210.3	219.0	72.2	151.6	138.5	136.5	64.8	69.6	9.9	8.3	
Maine.....	51.7	68.2	60.8	57.7	21.5	24.8	21.9	21.6	9.6	11.7	9.7	7.4	
Md.....	160.9	218.2	209.7	220.3	80.8	48.5	48.1	48.3	15.9	31.7	6.3	6.1	
Mass.....	256.1	358.9	352.2	347.8	125.2	132.3	128.3	123.6	66.3	52.1	8.5	8.3	
Mich.....	445.1	675.6	646.4	752.6	246.6	119.9	116.9	113.8	37.6	74.4	8.3	8.9	
Minn.....	99.3	130.0	130.1	145.6	53.9	39.2	32.8	31.9	12.8	18.5	4.2	4.2	
Miss.....	138.8	186.2	171.4	176.3	59.8	125.0	112.6	111.8	60.8	49.2	13.0	11.4	
Mo.....	175.3	273.1	191.0	215.7	73.5	100.8	86.2	84.4	40.0	43.1	7.7	5.9	
Mont.....	18.1	19.7	18.3	19.9	7.1	8.4	7.0	6.8	2.3	4.4	3.9	3.4	
Nebr.....	37.4	37.0	33.9	37.5	13.6	16.4	13.7	13.7	5.4	6.1	3.5	3.1	
Nev.....	15.6	15.8	11.2	13.8	5.1	6.2	6.4	6.8	3.5	2.8	3.2	2.3	
N.H.....	15.1	27.2	21.6	23.6	8.6	5.6	5.3	5.4	2.1	3.2	3.9	3.0	
N.J.....	419.0	451.9	456.0	469.0	152.4	81.3	84.1	85.8	32.8	52.0	7.2	7.4	
N. Mex.....	57.7	60.0	52.1	56.2	19.6	26.6	25.3	25.4	10.3	14.6	7.5	6.1	
N.Y.....	1,226.3	1,248.9	1,095.4	1,109.6	367.6	403.1	372.8	365.5	136.1	225.3	8.9	8.4	
N.C.....	146.9	192.0	193.4	201.8	80.1	150.5	140.0	140.6	63.6	73.8	3.0	5.8	
N. Dak.....	12.1	13.6	12.7	13.1	4.9	8.0	6.5	6.3	3.2	3.0	3.5	3.0	
Ohio.....	338.7	577.7	489.4	572.3	200.2	131.9	120.1	119.3	34.6	82.3	6.4	6.0	
Okla.....	106.8	88.4	87.2	92.0	31.5	84.1	69.1	67.3	33.9	32.3	6.5	5.2	
Oreg.....	102.7	110.2	98.2	94.0	35.4	26.0	22.3	22.2	7.3	14.4	5.5	4.9	
Pa.....	565.5	637.6	621.3	637.4	218.7	147.9	166.2	163.2	56.9	103.1	6.5	6.7	
R.I.....	46.1	53.8	50.3	54.0	18.8	16.2	15.1	15.0	5.9	9.0	7.3	7.2	
S.C.....	71.4	138.6	149.3	156.1	57.6	82.4	83.2	83.4	38.1	43.5	7.5	7.6	
S. Dak.....	19.4	25.0	20.2	18.8	6.9	9.0	7.8	8.0	3.8	4.1	5.0	4.2	
Tenn.....	168.9	212.0	157.8	173.9	66.0	138.7	130.6	130.6	60.4	68.1	8.1	6.4	
Tex.....	331.2	361.0	306.1	320.0	106.1	280.0	292.8	261.7	140.8	110.6	5.2	4.0	
Utah.....	38.9	37.4	34.7	43.7	14.0	9.3	7.8	7.8	2.4	5.2	3.5	3.2	
Vt.....	14.8	24.0	21.1	24.3	8.1	9.2	8.9	8.9	3.6	5.2	6.5	6.4	
Va.....	117.5	180.2	163.2	175.9	65.3	77.5	79.7	80.6	34.6	44.6	5.0	4.6	
Wash.....	149.8	144.2	143.3	173.3	61.6	53.0	46.7	45.3	15.3	29.5	5.3	4.9	
W. Va.....	99.9	74.3	77.0	80.0	28.0	43.6	41.5	41.0	13.7	26.7	6.2	6.0	
Wis.....	96.6	183.8	201.4	232.0	85.1	66.0	67.5	68.3	30.6	36.7	5.3	6.1	
Wyo.....	6.5	6.4	6.6	7.0	2.7	2.5	1.9	1.8	0.7	1.0	2.5	1.9	
P.R.....	287.6	208.1	174.8	169.7	46.2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	
Guam.....	2.3	3.3	4.7	5.3	1.5	(x)	(x)	(x)	(x)	(x)	(x)	(x)	
V.I.....	2.2	3.9	3.0	3.4	1.2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	
N. Mariana.....	(x)	(x)	(x)	(x)	(x)	(x)	8.6	8.6	8.4	8.2	(x)	(x)	

X Not applicable. <sup>1</sup> Includes the children and one or both parents, or one caretaker relative other than a parent, in families where the needs of such adults were considered in determining the amount of assistance. <sup>2</sup> Covers persons with Federal supplemental security income (SSI) payments and/or federally-administered State supplementation, except as noted. See text, p. 316. <sup>3</sup> Includes blind recipients. <sup>4</sup> Total recipients as of June of AFDC and of Federal SSI as percent of resident population. For population figures used, see table 8. <sup>5</sup> SSI totals include small number of recipients whose residence was "unknown." <sup>6</sup> Data for persons with Federal SSI payments only; State has State-administered supplementation. <sup>7</sup> Estimated. <sup>8</sup> Data for persons with Federal SSI payments only; State supplementary payments not made.

Source: U.S. Social Security Administration, *Social Security Bulletin*, monthly.

No. 562. PUBLIC AID—PAYMENTS UNDER AID TO FAMILIES WITH DEPENDENT CHILDREN (AFDC) AND SUPPLEMENTAL SECURITY INCOME (SSI), STATES AND OTHER AREAS: 1970 TO 1980

[Data for SSI cover Federal SSI payments and/or federally-administered State supplementation, except as noted. See text, pp. 316 and 317, and Appendix III]

STATE OR OTHER AREA	AFDC						SSI					
	Payments for year (mil. dol.)				Average monthly payment per family		Payments for year (mil. dol.)			Avg. mo. payment, Dec. 1980		
	1970	1975	1979	1980	1970	1975	1980	1975	1979	1980	Aged	Dis-abled
<b>Total</b> .....	<b>4,853</b>	<b>9,211</b>	<b>11,069</b>	<b>12,477</b>	<b>\$183</b>	<b>\$219</b>	<b>\$280</b>	<b>5,716.1</b>	<b><sup>1</sup> 6,868.7</b>	<b><sup>1</sup> 7,714.6</b>	<b>\$128</b>	<b>\$198</b>
Alabama.....	26	59	81	84	62	96	110	<sup>2</sup> 152.9	<sup>2</sup> 178.4	<sup>2</sup> 195.3	<sup>2</sup> 104	<sup>2</sup> 164
Alaska.....	6	13	22	27	191	271	359	<sup>2</sup> 4.3	<sup>2</sup> 5.0	<sup>2</sup> 5.5	<sup>2</sup> 125	<sup>2</sup> 180
Arizona.....	22	32	33	40	128	131	174	<sup>2</sup> 34.9	<sup>2</sup> 46.9	<sup>2</sup> 53.2	<sup>2</sup> 122	<sup>2</sup> 186
Arkansas.....	15	50	51	51	90	125	145	89.9	98.0	107.2	97	152
California.....	853	1,349	1,895	2,328	192	248	399	1,256.3	1,657.0	1,962.0	206	290
Colorado.....	44	75	73	81	168	200	239	<sup>2</sup> 39.0	<sup>2</sup> 43.0	<sup>2</sup> 46.4	<sup>2</sup> 103	<sup>2</sup> 162
Connecticut.....	68	130	186	209	237	268	358	<sup>2</sup> 26.9	<sup>2</sup> 34.3	<sup>2</sup> 38.8	<sup>2</sup> 110	<sup>2</sup> 169
Delaware.....	9	22	30	32	131	178	227	8.0	9.9	11.0	92	165
District of Columbia.....	32	92	92	92	212	239	252	22.4	25.6	31.0	130	204
Florida.....	64	118	164	203	89	122	175	185.8	252.6	291.0	135	175
Georgia.....	78	136	114	138	103	100	133	177.6	210.4	232.9	104	163
Hawaii.....	21	60	88	91	241	325	386	14.4	17.8	19.9	151	204
Idaho.....	11	18	23	24	179	227	258	<sup>2</sup> 9.0	<sup>2</sup> 9.7	<sup>2</sup> 11.0	<sup>2</sup> 90	<sup>2</sup> 156
Illinois.....	275	773	681	721	232	284	277	<sup>2</sup> 165.8	<sup>2</sup> 185.9	<sup>2</sup> 206.5	<sup>2</sup> 109	<sup>2</sup> 172
Indiana.....	40	105	116	139	144	161	203	41.7	<sup>2</sup> 52.5	<sup>2</sup> 59.5	<sup>2</sup> 89	<sup>2</sup> 155
Iowa.....	43	95	122	144	190	278	307	28.6	30.2	33.7	83	148
Kansas.....	38	61	72	87	194	215	271	23.1	25.5	27.9	91	142
Kentucky.....	49	119	122	136	113	177	176	<sup>2</sup> 114.1	<sup>2</sup> 134.5	<sup>2</sup> 151.0	<sup>2</sup> 91	<sup>2</sup> 175
Louisiana.....	55	98	106	124	84	121	147	172.6	201.0	220.9	114	172
Maine.....	22	48	57	60	153	170	232	26.4	26.4	28.6	72	157
Maryland.....	74	144	185	214	161	175	228	64.1	73.1	82.0	102	179
Massachusetts.....	212	415	477	510	276	309	341	234.8	230.2	240.8	130	214
Michigan.....	206	655	890	1,063	210	273	379	173.3	222.8	237.0	127	210
Minnesota.....	74	134	178	207	234	256	336	<sup>3</sup> 38.2	<sup>3</sup> 38.8	<sup>3</sup> 41.8	<sup>3</sup> 90	<sup>3</sup> 140
Mississippi.....	18	32	56	61	47	49	88	137.4	155.4	170.8	106	172
Missouri.....	57	130	155	182	114	126	217	<sup>2</sup> 110.4	<sup>2</sup> 117.0	<sup>2</sup> 128.4	<sup>2</sup> 103	<sup>2</sup> 167
Montana.....	8	13	16	19	147	155	228	8.9	9.9	10.7	86	168
Nebraska.....	16	27	38	42	152	191	274	<sup>2</sup> 16.6	<sup>2</sup> 17.1	<sup>2</sup> 19.0	<sup>2</sup> 84	<sup>2</sup> 155
Nevada.....	5	9	9	11	105	151	207	7.3	10.3	11.1	127	170
New Hampshire.....	8	24	23	27	209	232	271	<sup>2</sup> 5.1	<sup>2</sup> 6.9	<sup>2</sup> 7.8	<sup>2</sup> 87	<sup>2</sup> 166
New Jersey.....	265	437	518	561	251	274	312	106.1	135.7	156.4	130	186
New Mexico.....	22	32	36	42	122	142	185	<sup>2</sup> 30.9	<sup>2</sup> 36.8	<sup>2</sup> 41.3	<sup>2</sup> 108	<sup>2</sup> 172
New York.....	947	1,448	1,608	1,629	266	325	371	687.7	728.7	790.7	142	219
North Carolina.....	50	121	143	154	117	158	164	<sup>2</sup> 157.5	<sup>2</sup> 189.1	<sup>2</sup> 209.8	<sup>2</sup> 99	<sup>2</sup> 164
North Dakota.....	8	12	15	16	205	226	277	<sup>2</sup> 8.2	<sup>2</sup> 8.1	<sup>2</sup> 8.6	<sup>2</sup> 89	<sup>2</sup> 157
Ohio.....	152	405	475	561	163	190	250	156.0	180.5	200.3	99	174
Oklahoma.....	45	67	85	92	138	188	250	<sup>2</sup> 92.5	<sup>2</sup> 93.6	<sup>2</sup> 100.0	<sup>2</sup> 108	<sup>2</sup> 156
Oregon.....	50	97	145	147	175	224	318	<sup>2</sup> 28.5	<sup>2</sup> 31.3	<sup>2</sup> 34.7	<sup>2</sup> 95	<sup>2</sup> 165
Pennsylvania.....	361	610	716	771	241	268	297	203.7	287.6	312.0	116	195
Rhode Island.....	29	47	61	72	220	241	325	19.6	22.1	24.6	104	174
South Carolina.....	15	46	60	72	78	88	107	<sup>3</sup> 84.6	<sup>2</sup> 110.7	<sup>2</sup> 123.6	<sup>2</sup> 99	<sup>2</sup> 163
South Dakota.....	11	20	18	19	183	204	218	8.7	9.3	10.3	66	143
Tennessee.....	53	85	79	85	110	106	113	147.3	178.5	198.7	99	167
Texas.....	92	146	123	134	119	108	109	<sup>4</sup> 274.5	<sup>4</sup> 328.5	<sup>4</sup> 365.0	<sup>4</sup> 101	<sup>4</sup> 157
Utah.....	20	34	39	48	159	227	314	<sup>3</sup> 10.6	<sup>2</sup> 10.3	<sup>2</sup> 11.4	<sup>2</sup> 105	<sup>2</sup> 148
Vermont.....	9	21	26	32	200	261	340	12.7	14.4	15.7	108	192
Virginia.....	55	135	144	160	174	192	214	<sup>2</sup> 76.6	<sup>2</sup> 104.5	<sup>2</sup> 119.5	<sup>2</sup> 97	<sup>2</sup> 164
Washington.....	91	138	199	251	205	241	365	75.7	80.1	85.4	116	192
West Virginia.....	34	44	56	60	118	171	182	<sup>3</sup> 51.8	<sup>2</sup> 65.5	<sup>2</sup> 72.3	<sup>2</sup> 110	<sup>2</sup> 181
Wisconsin.....	61	193	288	353	213	278	366	89.1	110.7	124.1	117	202
Wyoming.....	3	5	7	8	150	163	262	2.5	<sup>2</sup> 2.4	<sup>2</sup> 2.5	<sup>2</sup> 85	<sup>2</sup> 163
Puerto Rico.....	28	25	65	60	47	46	113	(x)	(x)	(x)	(x)	(x)
Guam.....	1	2	3	3	182	191	209	(x)	(x)	(x)	(x)	(x)
Virgin Islands.....	1	2	2	2	125	129	196	(x)	(x)	(x)	(x)	(x)
N. Mariana Islands.....	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	<sup>4</sup> 1.2	<sup>4</sup> 1.4	<sup>4</sup> 136	<sup>4</sup> 216

X Not applicable. <sup>1</sup> 1979 and 1980 figures include payments to Indochina refugees (U.S. total \$13.0 million in 1979 and \$23.6 million in 1980). In addition, totals were reduced to reflect returned checks and overpayment refunds. <sup>2</sup> Federal SSI payments only; State has State-administered supplementation. <sup>3</sup> Includes federally administered State supplementation as follows: for S.C. and Utah, for months prior to July 1975; for Minn., prior to October 1975. <sup>4</sup> Federal SSI payments only.

Source: U.S. Social Security Administration, *Annual Statistical Supplement to the Social Security Bulletin*, and *Public Assistance Statistics*, monthly.

**NO. 563. STATE-ADMINISTERED SUPPLEMENTAL SECURITY INCOME (SSI)—RECIPIENTS AND PAYMENTS, BY STATES: 1975 TO 1980**

[1980 preliminary. Recipients comprise those receiving Federal SSI payments and State-administered supplementation plus those who receive only State supplementary payments. See text, p. 317, and Appendix III]

STATE	RECIPIENTS, DEC. (1,000)			PAYMENTS FOR YEAR (mil. dol.)			STATE	RECIPIENTS, DEC. (1,000)			PAYMENTS FOR YEAR (mil. dol.)		
	1975	1979	1980	1975	1979	1980		1975	1979	1980	1975	1979	1980
<b>Total</b> .....	<b>303.4</b>	<b>257.3</b>	<b>249.5</b>	<b>162</b>	<b>207</b>	<b>226</b>	Minn.....	5.9	10.7	10.4	3	9	10
Ala.....	23.2	17.5	17.0	12	13	12	Mo.....	53.1	29.7	26.0	25	13	12
Alaska.....	3.3	2.6	1.0	3	4	2	Nebr.....	5.4	7.0	6.1	3	5	5
Ariz.....	1.5	1.4	1.7	2	1	1	N.H.....	3.3	4.1	4.5	2	4	5
Calif.....	31.1	30.8	31.8	15	22	32	N.C.....	10.3	10.4	10.7	14	22	23
Conn.....	9.7	12.1	12.7	9	16	20	Okla.....	72.6	58.2	56.4	21	39	42
Fla.....	2.1	3.1	3.2	1	2	2	Oreg.....	20.4	13.3	12.3	6	6	6
Idaho.....	3.0	3.3	3.5	1	3	3	S.C. <sup>1</sup> .....	1.2	1.5	1.6	1	2	2
Ill.....	45.2	32.0	31.0	34	25	26	Va.....	2.1	2.7	3.1	1	5	6
Ky.....	9.0	8.8	8.4	9	12	12	Other.....	.9	8.0	8.2	(Z)	3	3

Z Less than \$500,000. <sup>1</sup> Optional supplementation program became effective July 1976.

Source: U.S. Social Security Administration, *Social Security Bulletin*, June issues.

**NO. 564. AID TO FAMILIES WITH DEPENDENT CHILDREN (AFDC)—PERCENT DISTRIBUTION OF RECIPIENT FAMILIES AND CHILDREN, BY CHARACTERISTICS: 1975 TO 1979**

[Refers to federally-aided State programs providing aid to needy children deprived of parental care or support. Based on a sample and subject to sampling variability; for details, see source]

FAMILIES	1975	1977	1979	CHILDREN	1975	1977	1979
<b>Recipient families (1,000)</b> .....	<b>3,420</b>	<b>3,523</b>	<b>3,428</b>	<b>Recipient children (1,000)</b> .....	<b>8,121</b>	<b>7,836</b>	<b>7,230</b>
<b>PERCENT DISTRIBUTION</b>				<b>PERCENT DISTRIBUTION</b>			
Metropolitan areas <sup>1</sup> .....	78.5	77.1	77.8	Basis for eligibility:			
Nonmetropolitan areas <sup>2</sup> .....	21.5	22.9	22.2	Father is—			
White.....	50.2	52.6	51.7	Deceased.....	3.7	2.6	2.2
Black.....	44.3	43.0	43.9	Incapacitated.....	7.7	5.9	5.3
American Indian and other <sup>2</sup> .....	5.5	4.4	4.4	Unemployed.....	3.7	5.0	4.1
Families with 1 child.....	37.9	40.3	42.5	Absent from home:			
Families with 2 children.....	26.0	27.3	28.0	Divorced.....	19.4	21.4	20.3
Families with 3 children.....	16.1	16.1	15.5	Separated <sup>4</sup> .....	28.6	25.5	24.4
Families with 4 or 5 children.....	15.0	12.7	11.4	Not married to mother.....	31.0	33.8	37.8
Families with 6 or more children.....	5.0	3.6	2.5	Other.....	4.3	4.1	4.4
Years as recipient: <sup>3</sup>				Mother is absent, not father.....	1.6	1.6	1.5
Under 1 year.....	27.7	30.8	28.5	Age:			
1-3 years.....	27.3	29.1	28.2	Under 6, including unborn.....	34.6	35.1	36.5
4-5 years.....	18.8	15.4	15.4	6-11.....	33.7	33.9	33.0
6-10 years.....	19.3	18.5	19.9	12-17.....	28.5	27.6	27.1
Over 10 years.....	6.3	5.4	7.1	18-20.....	2.4	2.6	2.7
				Unknown.....	.8	.9	.9

<sup>1</sup> Refers to 243 standard metropolitan statistical areas as designated in 1970 census publications. For definition, see Appendix II.

<sup>2</sup> Includes unknown or not reported. <sup>3</sup> Excludes unknown or not reported. <sup>4</sup> Includes legally and nonlegally separated.

Source: U.S. Social Security Administration, *1975 Recipient Characteristic Study* (Part 1), Sept. 1977, and unpublished data.

**NO. 565. ORPHANS, BY TYPE: 1960 TO 1980**

[Includes Puerto Rico and Virgin Islands: beginning 1977, also includes American Samoa, Guam, and citizens (including Armed Forces) overseas. Covers children under age 18 who have been orphaned at any time. Paternal orphan refers to loss of father only, maternal orphan to loss of mother only, full orphan to loss of both parents. Percent of child population based on U.S. Bureau of the Census estimated population of children under 18, as of July 1. Data not exactly comparable for all years because of changes in methodology]

YEAR	NUMBER (1,000)				PERCENT OF CHILD POPULATION			
	Total	Paternal	Maternal	Full	Total	Paternal	Maternal	Full
1960, January.....	2,955	2,055	840	60	4.5	3.1	1.3	.1
1965, January.....	3,290	2,330	890	70	4.7	3.3	1.3	.1
1970, July.....	3,260	2,300	890	70	4.6	3.2	1.3	.1
1977, July.....	3,363	2,354	957	52	5.1	3.6	1.4	.1
1978, July.....	3,307	2,317	940	50	5.0	3.5	1.4	.1
1979, July.....	3,192	2,249	895	48	4.8	3.4	1.4	.1
1980, July.....	3,073	2,179	850	44	4.7	3.3	1.3	.1

Source: U.S. Social Security Administration, unpublished data.

NO. 566. CHILD SUPPORT AND ALIMONY—SUMMARY, BY SELECTED CHARACTERISTICS OF WOMEN: 1978

[Women as of spring 1979. Child support data are for women with own children under 21 years of age present from an absent father. Alimony data are for ever-divorced and currently separated women. Covers civilian noninstitutional population. Based on Current Population Survey; see text, p. 1. For definition of mean, see Guide to Tabular Presentation.]

RECIPIENCY STATUS OF WOMEN	Unit	Total <sup>1</sup>	CURRENT MARITAL STATUS				RACE			EDUCATION			
			Divorced	Married <sup>2</sup>	Sin- gle <sup>3</sup>	Sepa- rated	White	Black	Span- ish ori- gin <sup>4</sup>	Less than 12 yrs.	4 yrs. high school	1-3 yrs. col- lege	4 or more yrs. col- lege
<b>CHILD SUPPORT</b>													
Total women with children.....	1,000	7,094	2,390	2,006	1,374	1,257	5,085	1,895	521	2,365	3,157	1,117	455
Payments awarded <sup>5</sup> .....	1,000	4,196	1,907	1,547	145	567	3,596	546	228	1,095	2,012	766	323
Percent of total.....	Percent	59.1	79.8	77.1	10.6	45.1	70.7	28.8	43.8	46.3	63.7	68.6	71.0
Supposed to receive payment in 1978.....	1,000	3,424	1,693	1,145	107	463	2,973	413	191	870	1,650	629	274
Received payment.....	1,000	2,455	1,241	782	87	336	2,168	260	125	534	1,203	482	235
Percent of total.....	Percent	34.6	51.9	39.0	6.3	26.7	42.6	13.7	24.0	22.6	38.1	43.2	51.6
Percent of supposed.....	Percent	71.7	73.3	68.3	81.3	72.6	72.9	63.0	65.4	61.4	72.9	76.6	85.8
By percent of payments received:													
100 percent and over.....	1,000	1,675	861	498	65	246	1,492	166	80	347	828	329	171
75.0-99.9 percent.....	1,000	154	80	57	7	10	139	8	4	22	75	37	19
50.0-74.9 percent.....	1,000	268	130	95	5	38	236	33	17	69	126	54	18
0.1-49.9 percent.....	1,000	357	171	131	11	43	302	52	23	95	175	61	26
Did not receive payment.....	1,000	969	452	363	20	127	805	154	66	336	447	147	39
Payments not awarded.....	1,000	2,898	483	459	1,230	690	1,489	1,348	292	1,270	1,145	352	131
Mean money income:													
Women received payments.....	Dollars	8,944	10,582	7,187	4,522	8,177	9,183	7,271	6,922	6,611	7,937	10,395	16,439
Mean child support.....	Dollars	1,799	1,951	1,602	976	1,906	1,861	1,294	1,318	1,503	1,664	2,089	2,574
Women did not receive payments.....	Dollars	6,216	7,837	4,587	(b)	5,425	6,140	6,872	(b)	4,507	6,149	8,777	(b)
Women not awarded payments.....	Dollars	4,841	7,500	4,372	3,915	4,815	5,154	4,444	4,555	3,497	5,252	6,078	10,949
<b>ALIMONY</b>													
Total divorced or separated women.....	1,000	14,334	5,311	5,758	(x)	2,309	11,936	2,208	780	5,128	5,920	2,101	1,185
Payments awarded <sup>6</sup> .....	1,000	2,052	959	835	(x)	240	1,870	165	98	638	839	351	223
Received payments in 1978.....	1,000	528	339	74	(x)	110	466	41	25	119	205	120	83
Mean income from alimony <sup>6</sup> .....	Dollars	2,851	3,162	(b)	(x)	2,327	3,041	(b)	(b)	1,772	2,274	4,472	3,489
Did not receive payment.....	1,000	232	135	71	(x)	24	200	31	19	68	96	48	20
Payments not awarded.....	1,000	12,282	4,452	4,924	(x)	2,070	10,066	2,043	682	4,489	5,081	1,750	962

B Base less than 75,000. X Not applicable. <sup>1</sup>Includes other items, not shown separately. <sup>2</sup>Remarried women whose previous marriage ended in divorce. <sup>3</sup>Never-married women. <sup>4</sup>Persons of Spanish origin may be of any race. <sup>5</sup>Includes women who were not supposed to receive payments in 1978, not shown separately.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-23, No. 112.

NO. 567. SOCIAL SECURITY—CHILD BENEFICIARIES AND BENEFITS: 1965 TO 1980

[Benefits in current-payment status at end of year. For explanation of methodology, see Appendix III]

ITEM	1965	1970	1974	1975	1976	1977	1978	1979	1980
<b>Beneficiaries (1,000):</b>									
Children.....	3,093	4,122	4,776	4,972	5,036	5,083	4,938	4,794	4,610
Under age 18.....	2,689	3,315	3,755	3,835	3,819	3,813	3,701	3,566	3,426
Disabled children <sup>1</sup> .....	188	271	341	362	382	404	420	435	451
Students, 18-21 years old.....	206	537	679	774	835	865	817	793	734
Of retired workers.....	461	546	619	643	653	679	661	652	642
Of deceased workers.....	2,074	2,688	2,894	2,919	2,903	2,875	2,780	2,711	2,609
Of disabled workers.....	558	889	1,263	1,411	1,480	1,528	1,497	1,431	1,359
<b>Annual benefits (mil. dol.):</b>									
Children.....	1,922	3,517	5,852	6,643	7,434	8,163	8,671	9,416	10,514
Under age 18.....	1,632	2,701	4,353	4,823	5,296	5,758	5,983	6,682	7,374
Disabled children <sup>1</sup> .....	121	250	463	537	634	710	780	892	1,048
Students, 18-21 years old.....	169	566	1,036	1,283	1,504	1,695	1,908	1,842	2,093
Of retired workers.....	175	303	533	634	722	746	921	1,014	1,142
Of deceased workers.....	1,515	2,760	4,399	4,888	5,384	5,914	6,093	6,608	7,389
Of disabled workers.....	232	454	920	1,121	1,328	1,503	1,657	1,794	1,982
<b>Average monthly benefits, Dec. (dollars):</b>									
Children of retired workers.....	32	45	70	77	86	95	106	119	140
Children of deceased workers.....	61	82	126	139	152	166	182	206	240
Children of disabled workers.....	32	39	56	62	68	75	83	95	110

<sup>1</sup> 18 years old and over. Disability began before age 18 and, beginning 1973, before age 22.

Source: U.S. Social Security Administration, *Annual Statistical Supplement to the Social Security Bulletin*, and unpublished data.

**NO. 568. DAY CARE CENTER ENROLLMENT, BY FUNDING STATUS OF CENTER AND SELECTED CHARACTERISTICS: 1976-1977**

[In thousands, except percent. Covers day care centers which are open at least 25 hours per week, have a capacity for 13 or more children (2-5 years old), operate at least 9 months per year, and have a majority of enrollment which is nonhandicapped. Based on a sample survey of 3,167 centers. Subject to sampling variability; see source]

FUNDING STATUS OF CENTER	Total enrollment	RACE			Families with children enrolled	FAMILY TYPE		1977 FAMILY INCOME		
		White	Black	Other		Two-parent	One-parent	Less than \$6,000	\$6,000-\$15,000	More than \$15,000
All centers.....	897.7	568.5	252.9	76.3	804.5	502.7	301.8	240.5	345.6	218.3
Funded, <sup>1</sup> profit-making.....	91.4	67.6	18.8	5.0	84.4	49.8	34.6	26.7	37.6	20.2
Funded, <sup>1</sup> non-profit.....	316.2	139.4	137.6	39.2	272.2	127.0	145.2	150.3	99.2	22.7
Non-funded, profit-making.....	238.5	193.8	31.4	13.3	240.0	179.8	60.2	12.9	108.8	118.3
Non-funded, non-profit.....	251.6	167.7	65.2	18.7	207.9	146.1	61.8	50.6	100.1	57.2
<b>PERCENT DISTRIBUTION</b>										
All centers.....	100	63	28	9	100	62	38	30	43	27
Funded, <sup>1</sup> profit-making.....	100	74	21	5	100	59	41	32	45	24
Funded, <sup>1</sup> non-profit.....	100	44	44	12	100	47	53	55	36	8
Non-funded, profit-making.....	100	81	13	6	100	75	25	5	45	49
Non-funded, non-profit.....	100	67	26	7	100	70	30	24	48	28

<sup>1</sup> Centers that enroll at least one child whose care is paid for at least in part by government funds.

Source: Abt Associates, Inc., *Day Care Centers in the U.S.: A National Profile, 1976-77, 1979*. Data from survey conducted for U.S. Dept. of Health and Human Services, Administration for Children, Youth, and Families.

**NO. 569. DAY CARE CENTERS—NUMBER AND EXPENDITURES: 1976-1977**

[See headnote, table 568]

STATUS AND SPONSORSHIP	Number	Percent distribution	ITEM	All centers	Funded <sup>1</sup> profit-making	Funded <sup>1</sup> non-profit	Non-funded profit-making	Non-funded non-profit
<b>Total centers.....</b>	<b>18,307</b>	<b>100.0</b>	<b>Total expenditures (mil. dol.).....</b>	<b>1,286</b>	<b>114</b>	<b>616</b>	<b>259</b>	<b>297</b>
Profit.....	7,459	40.7	Average expenditure per FTE child <sup>2</sup> (dol.).....	1,630	1,430	2,190	1,230	1,430
Independent.....	6,430	35.1	Percent distribution of centers, by expenditure per FTE child: <sup>2</sup>					
Group.....	1,029	5.6	Total.....	100	100	100	100	100
Non-profit.....	10,848	59.2	Less than \$1,000.....	26	19	14	41	32
Independent.....	3,484	19.0	\$1,000-\$1,999.....	49	68	39	53	50
Sponsored.....	7,364	40.2	\$2,000-\$2,999.....	17	10	32	5	11
Church.....	3,058	16.7	\$3,000 or more.....	9	3	15	2	6
Community.....	1,411	7.7						
Government.....	1,282	7.0						
Head Start program.....	733	4.0						
Other.....	880	4.8						

<sup>1</sup> See footnote 1, table 568. <sup>2</sup> Full-time equivalent child.

Source: Abt Associates, Inc., *Day Care Centers in the U.S.: A National Profile, 1976-77, 1979*. Data from survey conducted for U.S. Dept. of Health and Human Services, Administration for Children, Youth, and Families.

**NO. 570. HEAD START PROGRAM—ENROLLMENT AND APPROPRIATIONS: 1965 TO 1980**

[For years ending June 30, except, beginning 1977, ending Sept. 30. Head Start program was designed to help communities overcome the handicaps of disadvantaged preschool children by providing preschool children from low-income families with a comprehensive program that would meet their educational, social, health, nutritional, and psychological needs]

ITEM	Unit	1965	1970	1972	1973	1974	1975	1976	1977	1978	1979	1980
<b>Total enrollment.....</b>	<b>1,000.....</b>	<b>561</b>	<b>424</b>	<b>368</b>	<b>368</b>	<b>368</b>	<b>338</b>	<b>338</b>	<b>322</b>	<b>391</b>	<b>388</b>	<b>376</b>
Full year program <sup>1</sup> .....	1,000.....	(x)	229	282	282	299	292	292	296	365	369	362
Summer program.....	1,000.....	561	195	86	86	69	46	46	26	26	18	14
Federal gov't appropriation.....	Mil. dol.....	96	326	370	392	392	441	455	475	625	680	735

X Not applicable. <sup>1</sup> Includes children enrolled in Parent and Child Centers which serve children from infancy to 3 years old.

Source: U.S. Dept. of Health and Human Services, Administration for Children, Youth and Families. Published by U.S. National Center for Education Statistics in *The Condition of Education, 1980 Edition*.

NO. 571. NONGOVERNMENT SOCIAL SERVICES ESTABLISHMENT—SUMMARY: 1977

[Covers only establishment with payroll. For explanation of methodology, see Appendix III]

TAXABLE STATUS	Unit	Total	Individual and family social services	Job training, vocational rehabilitation	Child day care	Residential care	Social services, n.e.c. <sup>1</sup>
Number of establishments, total.....	Number.....	64,087	14,426	4,132	24,813	10,203	10,513
Tax-exempt.....	Number.....	40,983	12,440	3,396	10,641	5,603	8,903
Taxable.....	Number.....	23,104	1,986	736	14,172	4,600	1,610
Paid employees <sup>2</sup> , total.....	1,000.....	854	183	152	190	185	145
Tax-exempt establishment.....	1,000.....	676	167	138	102	135	133
Taxable establishment.....	1,000.....	177	16	13	88	50	12
Payroll, total.....	Mil. dol.....	4,990	1,238	700	833	1,134	1,085
Tax-exempt establishment.....	Mil. dol.....	4,124	1,143	611	495	881	994
Taxable establishment.....	Mil. dol.....	866	94	89	338	253	90
Expenses, tax-exempt estab.....	Mil. dol.....	8,295	2,237	1,048	829	1,857	2,323
Receipts, taxable establishment.....	Mil. dol.....	2,038	202	187	760	666	224

<sup>1</sup> N.e.c. = Not elsewhere classified. <sup>2</sup> For week including March 12.

Source: U.S. Bureau of the Census, *Census of Service Industries, 1977, Geographic Area Series, SC 77-A 53.*

NO. 590. AMERICAN RED CROSS—SUMMARY: 1960 to 1980

[For years ending June 30]

ITEM	Unit	1960	1965	1970	1975	1977	1978	1979	1980
Red Cross chapters.....	Number.....	3,665	3,448	3,240	3,142	3,128	3,124	3,108	3,082
Community volunteers <sup>1</sup> .....	1,000.....	2,000	2,000	2,310	1,371	1,441	1,383	1,357	1,418
Students participating in Red Cross school programs.....	1,000.....	(NA)	(NA)	6,820	6,191	6,109	5,708	5,590	4,196
Blood donors—Red Cross and community services <sup>1</sup> .....	1,000.....	(NA)	(NA)	(NA)	4,262	3,752	3,761	3,855	4,158
Income, total.....	Mil. dol.....	96.0	105.0	147.1	248.7	347.3	377.8	426.9	481.6
Fund campaign contributions.....	Mil. dol.....	83.3	90.5	124.4	125.6	135.4	141.8	152.1	163.5
Blood services, U.S. Government research grants <sup>2</sup> .....	Mil. dol.....	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	88.7	168.7	190.2	222.8	241.2
Other <sup>4</sup> .....	Mil. dol.....	12.7	14.6	22.7	34.5	43.2	45.8	52.0	76.9
Expenditures, total <sup>5</sup> .....	Mil. dol.....	86.7	108.1	149.4	237.3	312.0	358.6	398.2	455.0
Services to Armed Forces, veterans, and families.....	Mil. dol.....	33.6	39.1	56.8	52.7	46.4	46.7	48.8	55.6
Disaster services.....	Mil. dol.....	6.5	15.8	32.6	22.0	29.2	33.1	36.6	57.5
Blood services.....	Mil. dol.....	<sup>6</sup> 12.6	<sup>6</sup> 15.9	<sup>6</sup> 15.3	100.3	159.6	193.4	217.8	241.2
Disaster services:									
Disaster relief operations.....	Number.....	325	435	688	1,023	963	1,341	2,446	3,418
Families assisted.....	1,000.....	14.9	29.7	43.4	22.3	35.9	47.7	43.2	90.5
Persons given emergency care.....	1,000.....	108	654	398	278	322	626	494	689
Disaster incidents <sup>6</sup> .....	1,000.....	(NA)	11.9	20.4	31.0	36.0	36.9	38.1	35.7
Families assisted.....	1,000.....	(NA)	17.5	31.2	45.4	50.9	48.1	50.0	46.3
Red Cross blood services:									
Blood voluntarily donated.....	1,000 units.....	2,422	2,775	3,175	4,291	4,946	5,055	5,215	5,435
Hospitals and blood banks served.....	Number.....	4,000	4,300	4,100	4,117	4,136	4,419	4,400	4,400
Certificates issued: Nursing and health.....	1,000.....	212	308	404	547	537	583	576	468
First aid, small craft, water safety.....	1,000.....	2,738	3,605	3,955	4,399	4,664	5,047	5,167	5,417

NA Not available. <sup>1</sup> Estimated. <sup>2</sup> Includes civilian and Federal hospital participation fees and other. <sup>3</sup> Expenditures reported net of income. <sup>4</sup> Primarily income from endowment and other invested funds, legacies, and restricted contributions. <sup>5</sup> Includes other types not shown separately. <sup>6</sup> Mainly involving a small number of families.

Source: American Red Cross, Washington, D.C., *Annual Report*.

NO. 573. UNITED WAY CAMPAIGN FUNDS RAISED, BY MAJOR DONOR: 1960 TO 1980

[In millions of dollars. "Campaign": A series of operations or systematic effort to reach a desired result or "goal"]

MAJOR DONOR GROUP	1960	1965	1970	1973	1974	1975	1976	1977	1978	1979	1980
Total.....	457	598	788	916	979	1,023	1,104	1,205	1,318	1,423	1,530
Corporations.....	159	194	225	260	271	281	293	301	331	394	430
Individuals:											
At workplace.....	231	349	478	560	601	643	700	783	893	931	999
Residential.....	67	22	37	36	36	40	34	33	33	34	34
Other.....		33	48	60	71	59	77	88	61	64	67

Source: United Way of America, Alexandria, Va., unpublished data.

**NO. 574. BOY SCOUTS AND GIRL SCOUTS—MEMBERSHIP AND UNITS: 1960 TO 1980**

(In thousands. Boy Scouts as of Dec. 31; Girl Scouts as of Sept. 30. Includes Puerto Rico and outlying areas)

ITEM	1960	1965	1970	1975	1976	1977	1978	1979	1980
<b>BOY SCOUTS OF AMERICA</b>									
<b>Membership</b> .....	<b>5,165</b>	<b>5,733</b>	<b>6,287</b>	<b>5,318</b>	<b>4,884</b>	<b>4,718</b>	<b>4,493</b>	<b>4,285</b>	<b>4,326</b>
Boys.....	3,783	4,231	4,683	3,933	3,600	3,466	3,303	3,176	3,209
Cub Scouts (8-10 yr. old).....	1,865	2,064	2,438	1,997	1,874	1,843	1,788	1,716	1,697
Boy Scouts (11-18 yr. old).....	1,647	1,850	1,916	1,503	1,339	1,225	1,123	1,058	1,065
Explorers (14 yr. and over).....	271	317	329	434	387	398	392	402	447
Adults.....	1,382	1,502	1,604	1,385	1,284	1,252	1,190	1,109	1,117
Total units (packs, troops, posts).....	130	145	157	150	141	137	134	129	130
<b>GIRL SCOUTS OF THE U.S.A.</b>									
<b>Membership</b> .....	<b>3,419</b>	<b>3,647</b>	<b>3,922</b>	<b>3,234</b>	<b>3,160</b>	<b>3,140</b>	<b>3,084</b>	<b>2,961</b>	<b>2,784</b>
Girls.....	2,646	3,030	3,248	2,723	2,623	2,583	2,511	2,389	2,250
Brownies (6-8 yr. old).....	( <sup>2</sup> ) 1,072	1,259	1,160	1,156	1,199	1,245	1,206	1,206	1,115
Juniors (9-11 yr. old).....	( <sup>2</sup> ) 1,416	1,509	1,188	1,114	1,054	977	926	894	894
Cadettes (12-14 yr. old).....	( <sup>2</sup> ) 443	395	301	275	252	218	193	172	172
Seniors (15-17 yr. old).....	( <sup>2</sup> ) 99	85	74	68	64	57	52	46	46
Adults.....	773	617	674	511	537	557	573	572	534
Total units (troops).....	164	153	164	159	157	159	159	157	154

<sup>1</sup> Includes girls registered in other categories, not shown separately.   <sup>2</sup> Comparable data not available.

Source: Boy Scouts of America, National Council, Irving, Texas, *Annual Report*; and Girl Scouts of the United States of America, New York, N.Y., *Annual Report*.

**NO. 575. VOLUNTEER WORKERS—SELECTED CHARACTERISTICS: 1974**

(For year ending in April. Covers civilian noninstitutional population, 14 years old and over. Volunteer work refers to unpaid volunteer activities for such groups as religious, educational, hospital, civic and community, social and welfare, etc. Based on Current Population Survey; see text, p. 1 and Appendix III)

CHARACTERISTIC	Number (1,000)	Percent of population	Percent distribution	CHARACTERISTIC	Number (1,000)	Percent of population	Percent distribution
<b>Total volunteers</b> .....	<b>36,812</b>	<b>23.5</b>	<b>100.0</b>	Married, spouse present.....	25,520	26.9	69.3
Male.....	15,100	20.4	41.0	Never married.....	7,956	19.9	21.6
Female.....	21,712	26.4	59.0	Other marital status.....	3,337	15.3	9.1
White.....	34,380	24.9	93.4	Volunteer work <sup>1</sup> —			
Other races.....	2,433	13.2	6.6	Once a week.....	13,125	(x)	35.7
14-17 years old.....	3,747	22.5	10.2	Once every 2 weeks.....	3,714	(x)	10.1
18-24 years old.....	4,641	18.3	12.6	Once a month.....	5,230	(x)	14.2
25-44 years old.....	15,540	30.5	42.2	Only a few times.....	7,979	(x)	21.7
45-64 years old.....	9,929	23.2	27.0	Once only.....	2,758	(x)	7.5
65 years and over.....	2,955	14.3	8.0	Other.....	3,884	(x)	10.6
Employed.....	21,842	24.8	59.3	Volunteer work per year <sup>1</sup> —			
Unemployed.....	853	17.0	2.3	Less than 25 hours.....	13,638	(x)	37.0
Not in labor force.....	14,117	22.2	38.3	25-99 hours.....	12,578	(x)	34.2
				100-299 hours.....	7,700	(x)	20.9
				300 hours or more.....	2,737	(x)	7.4

X Not applicable.   <sup>1</sup> Excludes not reported.

Source: U.S. ACTION, *Americans Volunteer, 1974*.

**NO. 576. PRIVATE PHILANTHROPY FUNDS, BY SOURCE AND ALLOCATION: 1960 TO 1980**

(In billions of dollars. Estimates for sources of funds based largely on reports of the U.S. Internal Revenue Service for itemized deductions, corporate profits, and bequests. Data adjusted for nonitemized IRS deductions and after comparison with levels of gross national product, personal income, population, and publicly reported large bequests. For bases of allocation of funds, see source. See *Historical Statistics, Colonial Times to 1970*, series H 398-411, for similar but not comparable data)

SOURCE AND ALLOCATION	1960	1965	1970	1973	1974	1975	1976	1977	1978	1979	1980
<b>Total funds</b> .....	<b>9.4</b>	<b>13.3</b>	<b>20.7</b>	<b>25.6</b>	<b>27.7</b>	<b>29.7</b>	<b>32.5</b>	<b>36.0</b>	<b>40.1</b>	<b>43.3</b>	<b>47.7</b>
Individuals.....	7.6	10.4	15.9	20.4	22.3	24.2	26.6	29.3	32.8	36.5	39.9
Foundations.....	.7	1.1	1.9	2.0	2.1	2.0	2.1	2.0	2.6	2.2	2.9
Corporations.....	.5	.8	.8	1.2	1.2	1.2	1.5	1.7	2.1	2.3	2.6
Charitable bequests.....	.6	1.0	2.1	2.0	2.1	2.2	2.4	3.0	2.6	2.2	2.4
Allocation:											
Religion.....	4.8	6.5	9.3	10.5	11.9	12.9	14.2	16.9	18.5	20.1	22.2
Education.....	1.5	2.3	3.2	4.1	4.1	4.0	4.5	4.8	5.6	6.0	6.7
Health and hospitals.....	1.1	1.5	3.4	4.2	4.3	4.4	4.9	4.9	5.5	6.0	6.5
Social welfare.....	1.4	1.9	2.9	3.1	3.1	3.1	3.2	3.5	4.0	4.4	4.7
Arts and humanities.....	.2	.2	.6	1.3	1.3	1.7	2.3	2.3	2.5	2.7	3.0
Civic and public.....	.1	.2	.4	.6	.8	.9	1.1	1.2	1.2	1.2	1.4
Other.....	.3	.8	.9	1.9	2.2	2.7	2.4	2.5	2.5	2.9	3.4

Source: American Association of Fund-Raising Counsel, Inc., New York, N.Y., *Giving USA*, annual. (Copyright.)

**NO. 577. PRIVATE FOUNDATIONS—SELECTED FINANCES: 1974 TO 1978**

[In millions of dollars, except as indicated. Covers nongovernment nonprofit organizations with funds and programs managed by their own trustees or directors, whose goal was to maintain or aid social, educational, religious, or other activities deemed to serve the common good. Foundations in existence at any time during the year were required to file a return regardless of income or assets. Data for 1974 are estimates based on a sample of Form 990-PF returns processed in 1975. Data for 1977 and 1978 are based on population of returns processed to the Exempt Organizations Master File. For details, see source.]

ITEM	1974, total	1977, total	1978 BY SIZE OF ASSETS				
			Total <sup>1</sup>	\$1- \$100,000	\$100,000- \$1,000,000	\$1,000,000- \$10,000,000	\$10,000,000 and over
Number of foundations.....	26,889	27,691	29,659	15,716	9,012	2,947	465
Receipts, total <sup>2</sup> .....	3,263	4,446	5,018	223	588	1,508	2,683
Contributions, gifts and grants.....	1,217	1,823	1,838	169	310	693	655
Net gain from sale of assets.....	296	544	736	8	51	175	501
Net capital gain.....	136	422	547	11	55	151	330
Deductions, total <sup>2</sup> .....	3,188	3,078	3,602	298	457	964	1,854
Contributions, gifts and grants.....	1,953	2,289	2,764	247	345	700	1,447
Net loss from sale of assets.....	471	77	85	5	14	24	41
Salaries and wages.....	151	178	230	12	27	74	116
Expenditures for exempt purposes.....	2,409	2,692	3,101	269	401	837	1,569
Net income.....	75	1,368	1,416	-76	131	544	829
Adjusted net income.....	1,450	1,815	2,179	28	194	560	1,393
Assets (book value).....	25,514	30,328	32,935	421	3,025	8,546	20,934

<sup>1</sup> Includes foundations with assets zero or not reported, not shown separately. <sup>2</sup> Includes other items not shown separately. Source: U.S. Internal Revenue Service, *Statistics of Income, 1974-1978, Private Foundations*, 1981.

**NO. 578. FOUNDATIONS—NUMBER AND FINANCES, STATES AND OTHER AREAS**

[Figures are for latest year reported by foundations, usually 1978 or 1979. See headnote, table 577. Excludes organizations which make general appeals to the public for funds, act as trade associations for industrial or other special groups, are restricted by charter solely to aiding one or several named institutions, or which are captive trusts, within colleges, churches, or other organizations, or are small—defined as having neither assets of \$1,000,000 nor making grants of at least \$100,000 in the latest year of record. There were approximately 18,500 small grant-making foundations.]

STATE	Number	FINANCES (mil. dol.)			STATE	Number	FINANCES (mil. dol.)		
		Assets	Expenditures	Grants			Assets	Expenditures	Grants
<b>Total</b> .....	<b>3,363</b>	<b>38,553</b>	<b>2,857</b>	<b>2,483</b>	Michigan.....	128	2,754	203	187
Arizona.....	15	89	7	5	Minnesota.....	97	1,121	107	85
California.....	275	3,125	233	208	Missouri.....	89	551	44	40
Colorado.....	39	351	28	25	New Jersey.....	77	1,656	99	90
Connecticut.....	83	587	54	49	New York.....	695	11,576	832	711
Delaware.....	31	277	18	17	North Carolina.....	60	829	66	57
District of Columbia.....	42	423	42	26	Ohio.....	225	1,345	122	109
Florida.....	70	457	30	25	Oklahoma.....	42	718	41	35
Georgia.....	66	460	34	27	Oregon.....	24	111	10	9
Illinois.....	227	2,110	136	121	Pennsylvania.....	211	3,055	216	197
Indiana.....	46	1,155	69	61	Rhode Island.....	19	125	8	7
Iowa.....	24	93	12	11	South Carolina.....	22	93	7	6
Kansas.....	22	71	7	6	Tennessee.....	30	289	20	18
Kentucky.....	11	123	10	8	Texas.....	189	2,593	200	170
Louisiana.....	22	113	7	5	Virginia.....	42	196	15	14
Maryland.....	46	202	21	16	Washington.....	40	278	22	19
Massachusetts.....	138	696	51	45	Wisconsin.....	84	428	48	43
					Other States and P.R.....	132	502	36	30

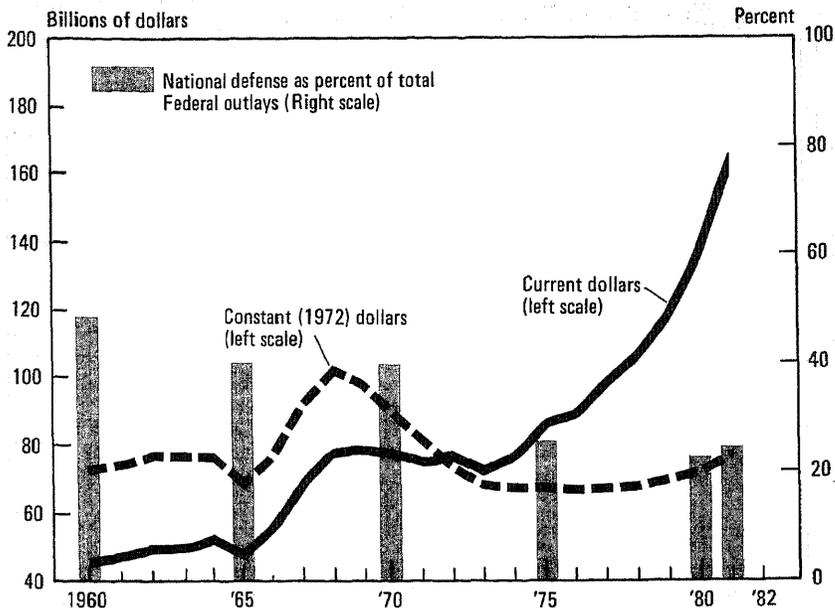
**NO. 579. FOUNDATIONS—GRANTS REPORTED, BY SUBJECT FIELD: 1976 TO 1980**

[Number and type of foundations reporting varies from year to year. Covers grants of \$5,000 or more in size. Based on reports of about 400 foundations which represented about 45 percent of all grant dollars awarded by private foundations. See headnote, table 577, for definition of foundation.]

SUBJECT FIELD	NUMBER					AMOUNT (mil. dol.)				
	1976	1977	1978	1979	1980	1976	1977	1978	1979	1980
<b>Total</b> .....	<b>12,119</b>	<b>14,276</b>	<b>15,397</b>	<b>19,487</b>	<b>21,590</b>	<b>752</b>	<b>769</b>	<b>820</b>	<b>1,089</b>	<b>1,191</b>
Welfare.....	3,774	4,592	4,859	6,046	7,201	174	160	200	246	321
Education.....	2,753	3,022	3,669	4,651	5,067	203	192	222	301	313
Health.....	2,055	2,469	2,684	2,974	3,229	158	188	190	252	262
Culture.....	1,781	1,989	2,139	2,921	3,081	114	99	111	147	149
Sciences.....	1,421	1,744	1,594	2,349	2,379	91	113	81	121	121
Religion.....	335	460	452	546	633	12	17	16	22	25

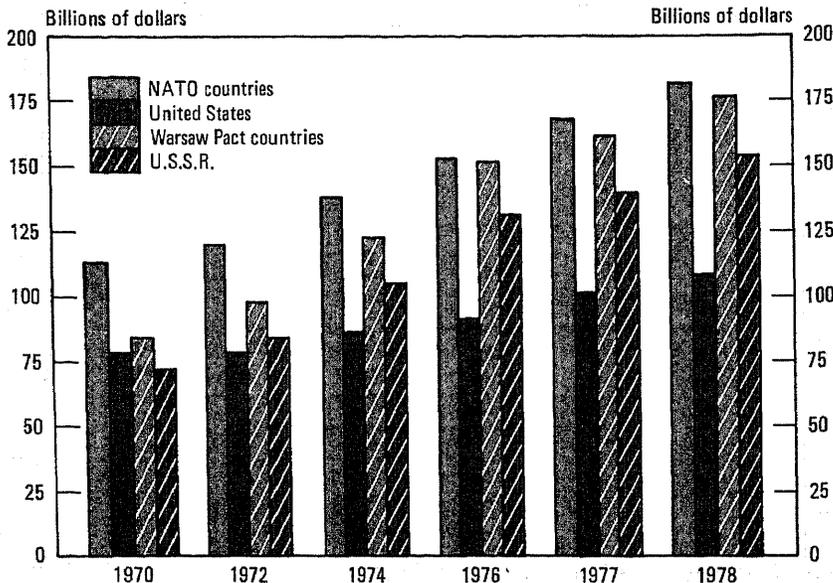
Source of tables 578 and 579: The Foundation Center, New York, N.Y., *Foundation Grants Index*, annual.

**Figure 12.1**  
**Federal Budget Outlays for National Defense: 1960 to 1981**



Source: Chart prepared by U.S. Bureau of the Census. For data, see table 580.

**Figure 12.2**  
**Worldwide Military Expenditures: 1970 to 1978**



Source: Chart prepared by U.S. Bureau of the Census. For data, see table 592.



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## Section 12

# National Defense and Veterans Affairs

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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 other reports issued by the Office of the Secretary of Defense; annual reports of the Departments of the Army, Navy, and Air Force, and the National Guard Bureau; *Annual Report of Administrator of Veterans Affairs*, Veterans Administration, and the *Budget of the United States Government*, Office of Management and Budget. For more data on expenditures, personnel, and ships, see Section 33.

**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 Organization of the Joint Chiefs of Staff, the military departments (Army, Navy, Air Force), and the defense agencies (e.g., Defense Logistics Agency). The Secretary of Defense is appointed from civil life by the President and must be confirmed by the U.S. Senate. 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 (e.g., the overseas commands in Europe and the Pacific where Army, Navy, and Air Force activities are unified under command of a single person) and specified commands (e.g., Strategic Air 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. In peacetime, the National Guard is State-administered, and trained under the authority of the State Governors. The President is empowered to mobilize the National Guard and to use such of the Armed Forces as he considers necessary to enforce Federal or State authority in any State.

**Veterans Administration.**—The Veterans Administration (VA) 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 service during periods of war or armed conflict and include those living outside the United States. Veterans whose active duty service was entirely during periods of peacetime are eligible for some veterans benefits and, where appropriate, are included in VA estimates.

**Historical statistics.**—Tabular headnotes provide cross-references, where applicable, to *Historical Statistics of the United States, Colonial Times to 1970*. See Appendix I.

No. 580. FEDERAL BUDGET OUTLAYS FOR NATIONAL DEFENSE AND VETERANS BENEFITS: 1950 TO 1982

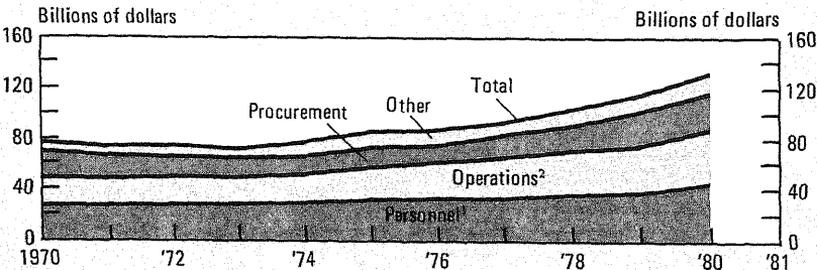
[Through 1976, for years ending June 30, except as noted; beginning 1977, ending Sept. 30. Includes outlays of Department of Defense, Veterans Administration, and other agencies for activities primarily related to national defense and veterans programs. For explanation of average annual percent change, see Guide to Tabular Presentation. See *Historical Statistics, Colonial Times to 1970*, series Y 472-473 and Y 476, for related data]

YEAR	TOTAL FEDERAL OUTLAYS, ALL FUNCTIONS			Total national defense and veterans outlays (bil. dol.)	NATIONAL DEFENSE OUTLAYS						VETERANS BENEFITS	
	Current (bil. dol.)	Constant (1972) dollars			Current dollars			Constant (1972) dollars		Total outlays (bil. dol.)	Per- cent of total Federal outlays	
		Total (bil. dol.)	Annual percent change <sup>1</sup>		Total (bil. dol.)	Annual percent change <sup>1</sup>	Percent of—		Total (bil. dol.)			Annual percent change <sup>1</sup>
							Federal outlays	GNP <sup>2</sup>				
1950.....	42.6	101.5	-19.8	21.2	12.4	5.1	29.1	4.7	29.7	-35.0	8.8	20.7
1955.....	68.5	135.5	6.0	44.5	39.8	-14.0	58.1	10.4	77.0	21.0	4.7	6.9
1960.....	82.2	150.8	2.2	50.6	45.2	2.6	49.0	9.0	73.7	-9	5.4	5.9
1962.....	106.8	168.5	5.7	54.7	49.0	5.2	45.9	9.0	77.2	2.4	5.6	5.3
1963.....	111.3	170.0	.9	55.7	50.1	2.2	45.0	8.7	76.8	-5	5.5	5.0
1964.....	118.6	176.6	3.9	57.2	51.5	2.8	43.4	8.4	77.0	.3	5.7	4.8
1965.....	118.4	173.0	-2.0	53.2	47.5	-7.8	40.1	7.2	69.3	-10.0	5.7	4.8
1966.....	134.7	188.1	8.7	60.8	54.9	15.6	40.8	7.6	76.6	10.5	5.9	4.4
1967.....	158.3	212.3	12.9	75.1	68.2	24.2	43.1	8.8	92.3	20.5	6.9	4.4
1968.....	178.8	229.8	8.2	85.6	78.8	15.5	44.1	9.4	101.7	10.2	6.9	3.9
1969.....	184.5	223.3	-2.8	87.1	79.4	.8	43.0	8.7	98.1	-3.5	7.6	4.1
1970.....	196.6	220.6	-1.2	87.2	78.6	1.0	40.0	8.1	90.3	-8.0	8.7	4.4
1971.....	211.4	223.3	1.2	85.6	75.8	-3.6	35.9	7.3	81.5	-9.7	9.8	4.6
1972.....	232.0	232.0	3.9	87.3	76.6	1.1	33.0	6.8	76.6	-6.0	10.7	4.6
1973.....	247.1	233.3	.6	86.6	74.5	-2.7	30.1	5.9	69.9	-8.7	12.0	4.9
1974.....	269.6	232.8	-.2	91.2	77.8	4.4	28.9	5.6	68.1	-2.6	13.4	5.0
1975.....	326.2	255.4	9.7	102.2	85.6	10.0	26.2	5.8	68.4	.4	16.6	5.1
1976.....	366.4	268.4	5.1	107.9	89.4	4.4	24.4	5.4	66.9	-2.2	18.4	5.0
1976, TO <sup>3</sup> .....	94.7	67.2	(x)	26.3	22.3	(x)	23.5	5.2	16.3	(x)	4.0	4.2
1977.....	402.7	273.8	2.0	115.5	97.5	9.1	24.2	5.2	67.2	.4	18.0	4.5
1978.....	450.8	284.4	3.9	124.2	105.2	7.9	23.3	5.0	67.5	.4	19.0	4.2
1979.....	493.6	282.5	-.7	137.6	117.7	11.9	23.8	5.0	70.0	3.7	19.9	4.0
1980.....	579.6	284.9	4.4	157.0	135.9	15.5	23.4	5.3	72.5	3.6	21.2	3.7
1981, est <sup>4</sup> .....	655.2	296.7	.6	184.5	162.1	19.3	24.7	5.7	77.8	7.3	22.4	3.4
1982, est <sup>4</sup> .....	695.3	288.4	-2.3	212.5	188.8	16.5	27.2	5.9	83.0	6.7	23.6	3.4

NA Not available. X Not applicable. <sup>1</sup> Change from prior year shown; for 1950, change from 1945. <sup>2</sup> Gross national product; for definition, see text, p. 417. <sup>3</sup> Transition quarter, July-Sept. <sup>4</sup> March estimates. See table 416, footnote 7, for explanation.

Source: U.S. Office of Management and Budget, *The Budget of the United States Government*, annual, and unpublished data.

Figure 12.3  
Department of Defense—  
Military Outlays by Function: 1970 to 1980



<sup>1</sup> Includes retirees. <sup>2</sup> Includes maintenance.

Source: Chart Prepared by U.S. Bureau of the Census. For data, see table 581.

No. 581. BUDGET OUTLAYS FOR NATIONAL DEFENSE FUNCTIONS: 1965 TO 1981

[In billions of dollars, except percent. For years ending June 30 except, beginning 1977, ending Sept. 30. Minus sign (-) indicates decline in offsetting receipts. See *Historical Statistics, Colonial Times to 1970*, series Y 473, for total]

DEFENSE FUNCTION	1965	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981, est. <sup>1</sup>
<b>Total</b> .....	<b>47.5</b>	<b>78.6</b>	<b>75.8</b>	<b>76.6</b>	<b>74.5</b>	<b>77.8</b>	<b>85.6</b>	<b>89.4</b>	<b>97.5</b>	<b>105.2</b>	<b>117.7</b>	<b>135.9</b>	<b>162.1</b>
Percent change <sup>2</sup> .....	1.0	10.6	-3.6	1.1	-2.7	4.4	10.0	4.4	9.1	7.9	11.9	15.5	19.3
Defense Dept., military.....	45.9	77.1	74.5	75.1	73.2	77.6	84.9	87.9	95.6	103.0	115.0	132.8	158.6
Military personnel.....	13.4	23.0	22.6	23.0	23.2	23.7	25.0	25.1	25.7	27.1	28.4	30.8	37.0
Percent of military.....	29.2	29.8	30.3	30.6	31.7	30.5	29.4	28.6	26.9	26.3	24.7	23.2	23.3
Active forces.....	12.7	22.0	21.4	21.6	21.7	22.1	23.2	23.3	23.9	25.1	26.3	28.5	33.8
Reserve forces.....	.7	1.1	1.2	1.4	1.5	1.6	1.7	1.8	1.9	2.0	2.1	2.3	3.2
Military retirees.....	1.4	2.8	3.4	3.9	4.4	5.1	6.2	7.3	8.2	9.2	10.3	11.9	13.8
Operation, maintenance.....	12.3	21.6	20.9	21.7	21.1	22.5	26.3	27.8	30.6	33.6	36.4	44.8	53.8
Procurement <sup>3</sup> .....	11.8	21.6	18.9	17.1	15.7	15.2	16.0	16.0	18.2	20.0	25.4	29.0	34.1
Army.....	1.8	5.2	4.4	3.9	2.8	2.6	2.5	1.4	2.6	3.2	4.5	5.4	6.8
Navy <sup>4</sup> .....	4.9	7.9	7.3	7.1	7.0	7.3	8.1	8.0	8.5	9.2	11.8	12.4	14.3
Air Force.....	5.1	8.4	7.1	6.0	5.8	5.4	5.3	6.5	6.9	7.3	8.9	10.9	12.7
Research and development.....	6.2	7.2	7.3	7.9	8.2	8.6	8.9	8.9	9.8	10.5	11.2	13.1	15.2
Military construction.....	1.0	1.2	1.1	1.1	1.1	1.4	1.5	2.0	1.9	1.9	2.1	2.5	2.5
Family housing.....	.6	.6	.6	.7	.7	.9	1.1	1.2	1.4	1.4	1.5	1.7	1.9
Other <sup>5</sup> .....	-9	-1.0	-3	-3	-1.1	-2	-1	-4	-2	-8	-2	-1.0	.3
Atomic energy activities <sup>6</sup> .....	1.6	1.4	1.4	1.4	1.4	1.5	1.5	1.6	1.9	2.1	2.5	2.9	3.6
Defense-related activities <sup>7</sup> .....	-	.1	-	.1	.1	-1.2	-8	-	-	.2	.1	.1	-

- Represents zero. Z Less than \$50 million. <sup>1</sup>March estimates. See table 416, footnote 7, for explanation. <sup>2</sup>Average annual percent change. For 1965, change from 1960. For 1970, change from 1965. <sup>3</sup>Includes other defense agencies not shown separately. <sup>4</sup>Includes Marine Corps. <sup>5</sup>Revolving and management funds, trust funds, special foreign currency program, allowances, and offsetting receipts. <sup>6</sup>Defense activities only. <sup>7</sup>Includes civil defense activities.

No. 582. DEPARTMENT OF DEFENSE—FUNDS AVAILABLE AND OUTLAYS: 1965 TO 1981

[In billions of dollars, except percent. For years ending June 30 except, beginning 1977, ending Sept. 30. See *Historical Statistics, Colonial Times to 1970*, series Y 458-460 for outlays]

ITEM	1965	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981, est. <sup>1</sup>
<b>Funds available</b> .....	<b>64.2</b>	<b>90.5</b>	<b>85.8</b>	<b>88.8</b>	<b>92.7</b>	<b>95.9</b>	<b>102.9</b>	<b>114.8</b>	<b>131.0</b>	<b>139.8</b>	<b>151.1</b>	<b>169.2</b>	<b>197.9</b>
New obligated authority.....	50.5	75.4	72.6	76.8	79.6	82.9	87.6	97.9	110.7	118.1	127.8	145.9	173.3
Military.....	49.2	74.2	71.2	75.1	77.6	81.1	85.8	95.7	108.4	115.3	125.0	142.6	170.3
Civil.....	1.3	1.2	1.3	1.6	2.0	1.8	1.8	2.2	2.3	2.8	2.8	3.3	3.0
Unobligated balance.....	13.8	15.1	13.2	12.1	13.1	13.0	15.3	16.9	20.3	21.7	23.3	23.3	24.6
Military.....	13.6	14.8	13.0	11.9	12.7	12.6	15.1	16.7	20.0	21.3	23.0	23.0	24.2
Civil.....	.1	.3	.2	.2	.4	.4	.2	.2	.3	.4	.3	.3	.4
<b>Outlays (DOD) <sup>2</sup></b> .....	<b>47.1</b>	<b>78.3</b>	<b>75.9</b>	<b>76.6</b>	<b>74.9</b>	<b>79.3</b>	<b>87.0</b>	<b>90.0</b>	<b>97.9</b>	<b>105.6</b>	<b>117.9</b>	<b>136.0</b>	<b>161.0</b>
Percent of funds available.....	73.4	86.5	88.5	86.2	80.7	82.7	84.5	78.3	74.7	75.5	78.0	80.4	81.4
Military.....	45.9	77.1	74.5	75.1	73.2	77.6	84.9	87.9	95.6	103.0	115.0	132.8	157.6
Civil <sup>2</sup> .....	1.2	1.2	1.4	1.5	1.7	1.7	2.1	2.1	2.3	2.6	2.9	3.2	3.4

<sup>1</sup>January estimates. See table 416, footnote 7, for explanation. <sup>2</sup>Includes nondefense civil outlays by other departments.

Source of tables 581 and 582: U.S. Office of Management and Budget, *The Budget of the United States Government*, annual.

No. 583. DEPARTMENT OF DEFENSE OUTLAYS, BY BRANCH OF SERVICE: 1965 TO 1980

[For years ending June 30 except, beginning 1977, ending Sept. 30. Excludes civil functions. Includes military assistance to foreign countries and other negative entries; therefore, outlays may be lower than those from Office of Management and Budget. See also *Historical Statistics, Colonial Times to 1970*, series Y 458-460]

YEAR	OUTLAYS (mil. dol.)					PERCENT DISTRIBUTION			
	Total	Army	Navy	Air Force	Other	Army	Navy	Air Force	Other
1965.....	47,098	11,552	13,339	18,146	4,061	24.5	28.3	38.5	8.6
1970.....	78,349	25,147	22,656	25,233	5,313	32.1	28.9	32.2	6.8
1973.....	74,473	21,140	22,985	24,538	5,811	28.4	30.9	32.9	7.8
1974.....	77,651	22,371	24,616	25,736	4,927	28.8	31.7	33.1	6.4
1975.....	84,988	23,678	26,299	26,709	6,303	27.9	33.3	31.4	7.4
1976.....	87,950	25,025	30,404	28,248	4,272	28.5	34.6	32.1	4.9
1977.....	94,810	24,231	31,287	28,356	10,936	25.6	33.0	29.9	11.5
1978.....	102,682	26,250	33,573	29,344	13,515	25.6	32.7	28.6	13.2
1979.....	113,464	29,068	37,951	32,506	13,939	25.6	32.4	28.6	12.3
1980.....	134,210	33,034	42,866	39,639	18,651	24.6	33.0	29.5	13.9

Source: U.S. Dept. of the Treasury, Office of the Secretary, *Treasury Combined Statement of Receipts, Expenditures, and Balances of the United States Government*, annual.

## NO. 584. DEPARTMENT OF DEFENSE PROPERTY: 1960 TO 1980

(In billions of dollars. As of June 30 except, beginning 1977, as of Sept. 30. Excludes Civil Works Division, Chief of Engineers, Dept. of the Army)

DEPARTMENT AND TYPE OF PROPERTY	1960	1965	1970	1975	1976	1977	1978	1979	1980
<b>Department of Defense</b> <sup>1</sup> .....	<b>154.6</b>	<b>176.2</b>	<b>214.6</b>	<b>237.3</b>	<b>249.5</b>	<b>265.5</b>	<b>278.1</b>	<b>298.0</b>	<b>339.7</b>
U.S. and possessions <sup>2</sup> .....	123.5	136.1	160.2	197.1	201.1	211.2	218.6	232.3	244.9
Foreign countries and afloat <sup>3</sup> .....	31.2	40.1	54.4	40.2	48.4	54.4	59.5	65.7	94.8
Real property inventory.....	32.0	37.6	40.3	43.0	44.3	46.0	47.2	48.5	50.9
Construction in progress.....	2.4	1.4	1.8	4.2	3.9	4.1	4.4	5.9	6.1
Personal property inventory <sup>1</sup> .....	120.2	137.2	172.5	190.1	201.3	215.5	226.5	243.6	292.7
Army.....	38.3	36.4	50.4	51.6	58.1	61.0	64.6	73.3	84.7
Personal property inventory.....	28.3	25.4	37.7	37.6	43.5	45.1	47.7	55.5	65.3
Navy (including Marine Corps).....	57.4	69.7	85.4	100.9	99.1	108.1	113.1	120.3	137.8
Personal property inventory.....	47.5	59.0	72.9	85.2	83.5	92.3	97.2	103.1	120.6
Air Force.....	58.8	67.3	74.9	77.4	83.5	88.7	92.3	96.2	106.4
Personal property inventory.....	44.4	50.1	58.1	59.9	65.5	70.3	73.5	76.9	86.0

<sup>1</sup> Includes Defense agencies not shown separately. <sup>2</sup> Includes Reserve Naval Fleet. <sup>3</sup> Includes active fleet, supplies afloat, and organic property of Fleet Marine Force.

Source: U.S. Dept. of Defense, *Real and Personal Property of the Department of Defense*, annual.

## NO. 585. DEFENSE-ORIENTED INDUSTRIES—SUMMARY: 1965 TO 1979

[For the most part, industries included are those shipping finished goods or components produced to military specifications; for details, see source. SIC represents Standard Industrial Classification System]

SIC code	YEAR AND INDUSTRY	Em- ployees (1,000)	VALUE ADDED BY MANUFACTURE		VALUE OF SHIPMENTS (mil. dol.)		
			Total (mil. dol.)	Per- cent	Total	Govern- ment <sup>1</sup>	Nongov- ernment
(x) 1965.....		4,509	61,857	100.0	120,395	32,853	87,542
(x) 1970.....		4,894	82,739	100.0	161,773	38,836	122,937
(x) 1972.....		4,752	95,926	100.0	187,617	36,775	150,842
(x) 1973.....		4,910	110,338	100.0	218,431	36,383	182,048
(x) 1974.....		5,211	131,380	100.0	275,816	36,719	239,097
(x) 1975.....		4,762	130,397	100.0	288,976	39,969	249,007
(x) 1976.....		4,810	148,061	100.0	327,683	44,274	283,409
(x) 1977.....		5,132	172,907	100.0	381,273	50,255	331,018
(x) 1978.....		5,591	197,023	100.0	431,212	51,720	379,492
(x) 1979, total <sup>2</sup> .....		6,031	234,440	100.0	534,942	58,713	476,229
28 Chemicals and allied products.....		123	7,572	3.2	17,941	2,313	15,628
29 Petroleum and coal products.....		114	27,162	11.6	136,001	2,195	133,806
30 Rubber and misc. plastic products.....		152	3,980	1.7	8,263	283	7,980
3293 Gaskets, packing and sealing devices.....		34	910	.4	1,571	27	1,544
33 Primary metal industries.....		371	14,189	6.1	39,758	1,278	38,480
34 Fabricated metal products.....		712	21,325	9.1	42,961	4,069	38,892
35 Machinery, except electrical.....		1,430	51,333	21.9	97,115	3,880	93,235
36 Electrical equipment and supplies.....		1,580	51,638	22.0	90,601	13,090	77,511
37 Transportation equipment.....		942	32,405	13.8	63,803	26,249	35,554
38 Instruments and related products.....		538	22,055	9.4	34,918	2,572	32,346

x Not applicable. <sup>1</sup> Comprises products shipped to, or receipts for work done for, Federal agencies, their contractors, subcontractors, and suppliers. <sup>2</sup> Includes "Miscellaneous industries," not shown separately.

Source: U.S. Bureau of the Census, *Current Industrial Reports*, series MA 175.

## NO. 586. DEFENSE-RELATED INDUSTRIES—VALUE OF SHIPMENTS, SELECTED MILITARY EQUIPMENT: 1975 TO 1980

[In millions of dollars]

ITEM	1975	1976	1977	1978	1979	1980
Aircraft, complete.....	4,050	4,296	4,580	5,836	4,984	6,077
Aircraft engines.....	801	1,128	1,048	816	750	900
Missile and space vehicle engines (complete, and engine parts).....	907	881	930	1,124	1,349	1,727
Guided missiles and space vehicles, complete.....	5,716	5,677	5,731	5,720	6,200	7,100
Missile systems (complete, excluding propulsion).....	3,992	3,998	3,990	4,004	4,340	5,183
Space vehicle systems (complete, excluding propulsion).....	1,724	1,680	1,740	1,716	1,860	1,917
Ships, new self-propelled.....	1,768	1,957	2,212	2,353	2,571	2,760
Ship repair.....	554	644	718	915	944	962

Source: U.S. Bureau of Industrial Economics, *1981 U.S. Industrial Outlook*.

NO. 587. DEFENSE PURCHASES, NATIONAL INCOME AND PRODUCT ACCOUNT BASIS (NIPA): 1975 TO 1979

[In billions of dollars, except percent. National defense purchases on a NIPA basis will differ from other published measures of DOD spending, such as budget authority or outlays, because of coverage and timing differences. Coverage differences consist of DOD outlays that do not appear as NIPA purchases; primarily military retired pay. Timing differences occur because purchases are largely recorded on a delivery basis, while outlays are recorded on a cash basis. See source for further detail. See text, page 458, and table 769. See also Appendix A of source.]

PURCHASES	CURRENT DOLLARS					CONSTANT (1972) DOLLARS				
	1975	1976	1977	1978	1979	1975	1976	1977	1978	1979
<b>Total purchases</b> .....	<b>83.0</b>	<b>86.0</b>	<b>93.3</b>	<b>100.0</b>	<b>111.2</b>	<b>66.4</b>	<b>64.9</b>	<b>65.4</b>	<b>65.4</b>	<b>67.1</b>
Percent of gross national product.....	5.4	5.1	4.9	4.7	4.7	5.5	5.1	4.8	4.6	4.7
<b>Durable goods</b> .....	<b>17.6</b>	<b>18.6</b>	<b>21.3</b>	<b>22.5</b>	<b>26.8</b>	<b>15.4</b>	<b>15.0</b>	<b>15.6</b>	<b>15.0</b>	<b>16.6</b>
<b>Military equipment</b> <sup>1</sup> .....	<b>13.7</b>	<b>14.3</b>	<b>16.8</b>	<b>17.8</b>	<b>21.7</b>	<b>12.0</b>	<b>11.6</b>	<b>12.3</b>	<b>11.8</b>	<b>13.3</b>
Aircraft.....	5.6	5.9	7.0	6.9	8.9	5.2	5.1	5.2	4.7	5.5
Ships.....	2.2	2.5	2.9	3.3	3.6	1.6	1.7	1.8	1.8	1.9
Missiles.....	2.6	2.2	2.5	2.6	3.0	2.5	1.9	2.1	1.9	2.1
<b>Nondurable goods</b> <sup>1</sup> .....	<b>5.3</b>	<b>4.7</b>	<b>5.4</b>	<b>5.8</b>	<b>7.0</b>	<b>2.8</b>	<b>2.3</b>	<b>2.4</b>	<b>2.5</b>	<b>2.4</b>
Bulk petroleum.....	2.9	2.7	3.2	3.3	4.2	1.0	.9	.9	1.0	.8
Ammunition.....	1.1	.7	1.0	1.3	1.5	.8	.4	.6	.7	.8
<b>Services</b> .....	<b>57.5</b>	<b>60.4</b>	<b>64.0</b>	<b>69.0</b>	<b>74.9</b>	<b>46.5</b>	<b>46.1</b>	<b>45.7</b>	<b>46.2</b>	<b>46.7</b>
<b>Compensation of employees</b> .....	<b>39.8</b>	<b>40.9</b>	<b>42.8</b>	<b>46.1</b>	<b>48.8</b>	<b>32.9</b>	<b>32.3</b>	<b>32.0</b>	<b>32.2</b>	<b>32.0</b>
Military (percent).....	41.0	39.7	38.8	38.1	37.0	42.8	42.1	41.2	41.2	40.2
<b>Structures</b> .....	<b>2.5</b>	<b>2.3</b>	<b>2.5</b>	<b>2.6</b>	<b>2.4</b>	<b>1.8</b>	<b>1.6</b>	<b>1.7</b>	<b>1.7</b>	<b>1.4</b>

<sup>1</sup> Includes items not shown separately.

Source: U.S. Bureau of Economic Analysis, *The National Income and Product Accounts of the United States, 1929-1976, and 1976-1979.*

NO. 588. DEPARTMENT OF DEFENSE MILITARY PROCUREMENT: 1960 TO 1980

[In billions of dollars. Net values for years ending June 30 except, beginning 1977, ending Sept. 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.]

ITEM	1960	1965	1970	1974	1975	1976	1977	1978	1979	1980
<b>Total military procurement</b> <sup>1</sup> .....	<b>23.7</b>	<b>28.0</b>	<b>36.0</b>	<b>40.1</b>	<b>45.8</b>	<b>46.9</b>	<b>55.6</b>	<b>65.2</b>	<b>69.3</b>	<b>81.7</b>
Department of the Army <sup>2</sup> .....	5.9	6.3	10.3	10.6	11.5	10.5	12.0	14.0	16.1	18.7
Department of the Navy.....	7.4	9.0	10.9	13.3	15.6	15.4	17.6	21.8	23.4	25.4
Department of the Air Force.....	10.4	9.7	10.7	11.1	12.9	15.1	18.0	19.9	20.5	24.7
With business firms for work in U.S. <sup>3</sup> .....	21.3	25.3	31.2	33.2	37.1	37.6	45.6	52.6	57.0	64.9
Department of the Army <sup>2</sup> .....	4.9	5.5	8.6	7.6	8.5	8.4	9.6	10.7	12.2	13.4
Department of the Navy.....	6.7	8.3	9.5	11.9	13.4	12.9	15.2	19.3	20.9	22.8
Department of the Air Force.....	9.6	8.8	9.6	9.4	10.4	11.4	14.2	15.4	16.2	18.7
<b>Advertised contract</b> .....	<b>3.0</b>	<b>4.7</b>	<b>3.9</b>	<b>3.0</b>	<b>3.4</b>	<b>3.2</b>	<b>3.9</b>	<b>3.8</b>	<b>4.0</b>	<b>4.3</b>
<b>Negotiated contract</b> .....	<b>18.3</b>	<b>20.6</b>	<b>27.3</b>	<b>30.2</b>	<b>33.7</b>	<b>34.4</b>	<b>41.7</b>	<b>48.8</b>	<b>53.0</b>	<b>60.6</b>
With small business firms <sup>4</sup> .....	3.4	4.9	5.3	6.5	7.4	7.5	8.9	10.1	11.5	12.8
<b>Intergovernmental</b> <sup>5</sup> .....	<b>.8</b>	<b>.6</b>	<b>1.6</b>	<b>3.3</b>	<b>5.0</b>	<b>6.2</b>	<b>6.2</b>	<b>7.5</b>	<b>7.2</b>	<b>10.1</b>
<b>Educational and nonprofit institutions</b> .....	<b>.4</b>	<b>.7</b>	<b>.7</b>	<b>.8</b>	<b>.8</b>	<b>.9</b>	<b>.9</b>	<b>1.1</b>	<b>1.2</b>	<b>1.4</b>
<b>For work outside U.S.</b> .....	<b>1.2</b>	<b>1.4</b>	<b>2.4</b>	<b>2.4</b>	<b>2.4</b>	<b>2.3</b>	<b>2.8</b>	<b>4.0</b>	<b>3.9</b>	<b>5.4</b>

<sup>1</sup> Beginning 1965, includes agencies not shown separately. <sup>2</sup> Beginning 1965, includes defense agencies except Defense Logistics Agency. <sup>3</sup> Includes Defense Logistics Agency, contracts awarded for work in U.S. possessions, Commonwealth of Puerto Rico, Trust Territories of the Pacific, and other areas subject to complete sovereignty of U.S.; contracts in a classified location; and any intragovernmental contracts entered into overseas. <sup>4</sup> Covers firms not dominant in their fields of operation and employing fewer than 1,000, 750, or 500 persons, depending on industry classifications. For certain types of firms, other criteria are used, such as yearly gross sales. <sup>5</sup> 1960 includes interservice purchases; thereafter, covers only purchases from other Federal agencies and reimbursable purchases on behalf of foreign governments.

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

NO. 589. EMPLOYMENT—DEFENSE-RELATED AGENCIES COMPARED WITH TOTAL FEDERAL AND TOTAL UNITED STATES: 1960 TO 1980

[In thousands, except percent. Annual averages]

EMPLOYMENT	1960	1965	1970	1975	1976	1977	1978	1979	1980
<b>Total U.S. employment</b> <sup>1</sup> .....	<b>68,290</b>	<b>73,812</b>	<b>81,815</b>	<b>86,963</b>	<b>89,629</b>	<b>92,676</b>	<b>94,373</b>	<b>96,945</b>	<b>97,270</b>
<b>Federal</b> .....	<b>4,944</b>	<b>5,262</b>	<b>6,116</b>	<b>5,062</b>	<b>5,006</b>	<b>4,988</b>	<b>5,000</b>	<b>4,985</b>	<b>4,964</b>
<b>Armed Forces</b> .....	<b>2,514</b>	<b>2,723</b>	<b>3,188</b>	<b>2,180</b>	<b>2,144</b>	<b>2,133</b>	<b>2,117</b>	<b>2,088</b>	<b>2,102</b>
<b>Civilian personnel</b> <sup>2</sup> .....	<b>2,430</b>	<b>2,539</b>	<b>2,928</b>	<b>2,882</b>	<b>2,862</b>	<b>2,855</b>	<b>2,883</b>	<b>2,897</b>	<b>2,862</b>
<b>Federal defense-related agencies, excluding Armed Forces</b> .....	<b>1,057</b>	<b>1,053</b>	<b>1,211</b>	<b>1,036</b>	<b>1,008</b>	<b>994</b>	<b>986</b>	<b>971</b>	<b>892</b>
Percent of Federal civilian personnel.....	43.5	41.5	41.4	36.0	35.2	34.8	34.2	33.5	31.2
<b>Federal defense-related agencies</b> <sup>1</sup> .....	<b>3,571</b>	<b>3,776</b>	<b>4,399</b>	<b>3,216</b>	<b>3,152</b>	<b>3,127</b>	<b>3,103</b>	<b>3,059</b>	<b>2,994</b>
Percent of total Federal <sup>1</sup> .....	72.2	71.8	71.9	63.5	63.0	62.7	62.1	61.4	60.3
Percent of total U.S. <sup>1</sup> .....	5.2	5.1	5.4	3.7	3.5	3.4	3.3	3.2	3.1

<sup>1</sup> Includes Armed Forces. <sup>2</sup> Includes all direct employment by U.S. Govt. abroad regardless of citizenship.

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly, and U.S. Office of Personnel Management, *Monthly Release of Federal Civilian Work Force Statistics*.

No. 590. DEFENSE CONTRACT AWARDS AND PAYROLL—STATES: 1978 TO 1980

[In millions of dollars. For years ending Sept. 30. Contracts refer to awards made in year specified; expenditures relating to awards may extend over several years. Payroll estimates cover active duty military and direct hire civilian personnel, including Army Corps of Engineers]

STATE	CONTRACT AWARDS <sup>1</sup>			PAYROLL			STATE	CONTRACT AWARDS <sup>1</sup>			PAYROLL		
	1978	1979	1980	1978	1979	1980		1978	1979	1980	1978	1979	1980
<b>Total</b> ....	<b>61,174</b>	<b>65,481</b>	<b>76,430</b>	<b>30,890</b>	<b>31,845</b>	<b>38,003</b>	Mo.....	3,000	3,284	3,191	540	536	667
Ala.....	480	499	626	702	713	829	Mont.....	24	48	32	86	83	91
Alaska.....	195	215	251	325	339	414	Nebr.....	72	86	100	226	233	290
Ariz.....	635	693	727	474	467	528	Nev.....	42	67	50	147	157	192
Ark.....	85	72	122	190	194	226	N.H.....	227	236	305	198	211	248
Calif.....	10,517	11,675	13,853	4,469	4,602	5,940	N.J.....	1,470	1,300	1,517	652	668	768
Colo.....	435	412	510	667	698	727	N. Mex.....	201	259	286	350	368	424
Conn.....	3,489	3,777	3,867	114	118	249	N. Y.....	4,590	4,912	5,848	575	598	630
Del.....	70	86	240	89	94	110	N. C.....	437	569	651	1,176	1,256	1,297
D.C.....	537	569	590	542	563	770	N. Dak.....	55	63	69	166	166	187
Fla.....	1,393	1,761	1,984	1,330	1,372	1,742	Ohio.....	1,275	1,275	1,617	733	760	889
Ga.....	793	668	884	1,278	1,353	1,430	Okl.....	315	317	420	748	782	822
Hawaii.....	293	307	315	800	883	1,150	Oreg.....	92	147	131	69	71	84
Idaho.....	19	22	19	89	89	99	Pa.....	1,632	1,878	2,166	955	999	1,099
Ill.....	712	752	945	769	789	903	R.I.....	156	192	261	154	166	160
Ind.....	909	1,107	1,290	301	316	332	S.C.....	196	291	297	840	853	1,110
Iowa.....	362	258	283	31	32	34	S. Dak.....	20	21	17	99	101	122
Kans.....	431	590	775	466	409	434	Tenn.....	522	474	520	244	257	269
Ky.....	177	168	245	728	707	704	Tex.....	4,944	4,236	5,345	2,650	2,734	2,888
La.....	505	274	480	458	427	462	Utah.....	215	226	251	420	453	495
Maine.....	341	407	457	141	96	142	Vt.....	109	100	124	11	11	11
Md.....	1,317	1,509	1,784	1,178	1,230	1,403	Va.....	1,700	2,748	3,344	2,581	2,688	3,967
Mass.....	2,787	2,983	3,729	329	351	392	Wash.....	1,808	1,540	2,110	869	886	1,121
Mich.....	1,382	1,494	1,696	321	330	374	W. Va.....	76	62	86	31	33	38
Minn.....	730	896	1,048	82	81	88	Wis.....	389	373	366	61	64	76
Miss.....	1,406	703	636	374	396	483	Wyo.....	26	52	33	61	62	73
							Undist. <sup>2</sup>	7,581	8,828	10,137	-	-	-

- Represents zero. <sup>1</sup> Military awards for supplies, services, and construction. Net value of contracts of over \$10,000 for work in each State and D.C. (see also "Undistributed"). Figures reflect impact of prime-contracting on State distribution of defense work. Often the State in which a prime contractor is located is not the State in which the subcontracted work is done. See also headnote, table 588. <sup>2</sup> Includes contracts of \$10,000 or less, all contracts awarded for work in U.S. possessions, Puerto Rico, Trust Territories of the Pacific, and other areas subject to complete sovereignty of U.S.; contracts in a classified location; and any intragovernmental contracts entered into overseas.

Source: U.S. Dept. of Defense, *Prime Contract Awards by State*, annual.

No. 591. ESTIMATES OF TOTAL DOLLAR COSTS OF AMERICAN WARS, BY RANK

[In millions of dollars, except percent. Service-connected veterans' benefits estimated at 40 percent of total veterans' benefits except as noted]

WAR	ORIGINAL INCREMENTAL COSTS <sup>1</sup>		SERVICE-CONNECTED VETERANS' BENEFITS		INTEREST PAYMENTS ON WAR LOANS		Estimated current cost to 1980
	Constant dollars (1967)	Current dollars	Total cost under present programs	Cost to Oct. 1, 1979 <sup>2</sup>	Total cost to 1980 <sup>3</sup>	Percent of original incremental costs	
World War II.....	546,490	288,000	( <sup>4</sup> )	57,565	200,000	69	545,565
Vietnam conflict.....	106,526	111,000	( <sup>4</sup> )	9,330	3,000	3	123,330
Korean conflict.....	67,925	54,000	( <sup>4</sup> )	9,564	7,500	14	71,064
World War I.....	57,650	26,000	( <sup>4</sup> )	13,383	11,000	43	50,383
Civil War (Union only).....	6,957	<sup>5</sup> 3,200	3,300	3,289	1,200	60	7,689
Spanish-American War.....	1,600	400	2,500	2,096	60	15	2,556
American Revolution.....	( <sup>4</sup> )	100	28	28	20	20	148
War of 1812.....	182	93	20	20	14	15	127
Mexican War.....	270	73	26	26	10	14	109

<sup>1</sup> Except for Korean and Vietnam conflicts, original incremental costs are outlays for national security during war years minus average annual outlay for preceding five years. Vietnam conflict estimate is from Dept. of Defense and represents incremental costs from 1965-1980. Korean conflict estimate uses running average of national security outlays from 1948-1950 as a base, and then includes additional outlays over this base for 1951-1952 and one-half increase for 1953. This 50 percent figure for 1953 is used because outlays for the Cold War increased at same time outlays for Korean conflict declined. <sup>2</sup> For World War I and later wars, benefits are actual service-connected figures from 1979 *Annual Report of Veterans Administration*. For earlier wars, service-connected veterans' benefits are estimated at 40 percent of total, the approximate ratio of service-connected to total benefits since World War I. <sup>3</sup> Interest costs use same formula as in footnote 1. <sup>4</sup> Unknown. <sup>5</sup> Data from Goldin and Lewis, *The Economic Cost of the American Civil War*, *Journal of Economic History*, June 1975. Expenditures by Confederate Government are estimated by this study at \$1 billion.

Source: Originally presented in U.S. Congress, Joint Economic Committee, *The Military Budget and National Economic Priorities*, Part 1, 91st Congress, 1st session (statement of James L. Clayton); subsequently revised and updated by James L. Clayton, University of Utah, Salt Lake City, Utah.

NO. 592. WORLDWIDE MILITARY EXPENDITURES: 1969 TO 1978

[For military expenditures and armed forces by country, see tables 1570 and 1571. GNP=Gross national product]

COUNTRY GROUP	MILITARY EXPENDITURES (bil. dol.)										PER CAPITA (dol.)		
	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1970	1975	1978
IN CURRENT DOLLARS													
<b>Worldwide, total</b> <sup>1</sup> .....	<b>236.0</b>	<b>247.5</b>	<b>259.8</b>	<b>278.7</b>	<b>301.2</b>	<b>339.5</b>	<b>383.0</b>	<b>411.5</b>	<b>439.1</b>	<b>479.9</b>	<b>68</b>	<b>93</b>	<b>111</b>
United States.....	81.4	77.9	74.9	77.6	78.4	85.9	90.9	91.0	100.9	108.4	379	424	494
Percent of total.....	34	31	29	28	26	25	24	22	23	23	(x)	(x)	(x)
Developed countries <sup>2</sup> .....	197.3	202.2	209.8	224.0	238.5	268.2	295.4	314.0	339.3	370.3	202	263	348
Developing countries <sup>2</sup> .....	38.8	45.2	50.0	54.7	62.6	71.3	87.6	97.6	99.8	109.6	17	28	33
NATO countries <sup>3</sup> .....	114.9	113.1	113.5	119.9	123.8	137.6	148.1	152.6	167.5	181.7	212	266	320
Warsaw Pact countries.....	77.3	83.7	90.5	97.8	108.1	123.0	138.9	152.3	161.7	177.4	241	385	480
Soviet Union.....	66.4	72.0	77.5	83.7	92.3	105.3	119.2	131.1	139.6	153.6	296	469	588
IN CONSTANT (1977) DOLLARS													
<b>Worldwide, total</b> <sup>1</sup> .....	<b>383.4</b>	<b>382.3</b>	<b>381.8</b>	<b>393.4</b>	<b>402.1</b>	<b>414.2</b>	<b>426.5</b>	<b>435.4</b>	<b>439.1</b>	<b>446.7</b>	<b>105</b>	<b>104</b>	<b>103</b>
United States.....	132.3	120.3	110.0	109.6	104.6	104.8	101.3	96.3	100.9	100.9	586	473	460
Percent of total.....	35	31	29	28	26	25	24	22	23	23	(x)	(x)	(x)
Developed countries <sup>2</sup> .....	320.4	312.4	308.4	316.2	318.5	327.2	328.9	332.2	339.3	344.7	313	315	324
Developing countries <sup>2</sup> .....	63.0	69.9	73.4	77.2	83.6	87.0	97.6	103.2	99.8	102.0	26	32	31
NATO countries <sup>3</sup> .....	186.6	174.7	166.9	169.3	165.2	167.8	164.9	161.5	167.5	169.1	328	297	298
Warsaw Pact countries.....	125.5	129.4	133.0	138.0	144.3	150.1	154.6	161.2	161.7	165.1	373	429	447
Soviet Union.....	107.9	111.2	113.9	118.1	123.2	128.5	132.7	138.7	139.6	143.0	457	522	547
As percent of GNP: <sup>4</sup>													
Worldwide, total.....	6.7	6.3	6.1	5.9	5.7	5.7	5.8	5.6	5.5	5.4	(x)	(x)	(x)
United States.....	8.7	7.9	7.0	6.6	6.0	6.1	5.9	5.3	5.3	5.1	(x)	(x)	(x)
Developed countries <sup>2</sup> .....	6.8	6.4	6.1	5.9	5.6	5.7	5.7	5.5	5.4	5.3	(x)	(x)	(x)
Developing countries <sup>2</sup> .....	6.0	6.1	6.0	5.9	5.9	5.8	6.1	6.2	5.7	5.5	(x)	(x)	(x)
NATO countries <sup>3</sup> .....	6.2	5.7	5.3	5.1	4.7	4.8	4.7	4.4	4.4	4.3	(x)	(x)	(x)
Warsaw Pact countries.....	12.1	11.7	11.5	11.6	11.3	11.3	11.3	11.3	11.0	10.8	(x)	(x)	(x)

X Not applicable. <sup>1</sup> Includes countries not shown separately. <sup>2</sup> 28 developed countries: All those in North America, in Oceania, in NATO (except Greece and Turkey), in the Warsaw Pact (except Bulgaria), and also Austria, Finland, Ireland, Japan, South Africa, Sweden, and Switzerland; 114 developing countries: All those in Latin America, in the Near East, in South Asia, in East Asia (except Japan), in Africa (except South Africa), and also Albania, Bulgaria, Greece, Malta, Spain, Turkey, and Yugoslavia. <sup>3</sup> North Atlantic Treaty Organization. <sup>4</sup> In constant dollars.

NO. 593. VALUE OF ARMS EXPORTS AND IMPORTS, SUPPLIER AND RECIPIENT COUNTRIES, IN CONSTANT (1977) DOLLARS: 1969 TO 1978

[In millions of constant (1977) dollars]

COUNTRY	1969-1971	1972-1975	1976	1977	1978	COUNTRY	1969-1971	1972-1975	1976	1977	1978
<b>World, total</b> <sup>1</sup> .....	<b>27,917</b>	<b>60,669</b>	<b>17,352</b>	<b>19,300</b>	<b>19,177</b>	RECIPIENT COUNTRIES—Con.					
SUPPLIERS						Developing <sup>1</sup> .....	19,541	43,693	12,940	15,185	15,537
Canada.....	881	704	127	70	74	Algeria.....	120	191	338	460	581
China, Mainland.....	902	1,876	148	110	130	Brazil.....	184	428	190	140	148
Czechoslovakia.....	523	1,550	465	600	744	China, Taiwan.....	1,074	509	169	180	176
France.....	885	3,789	1,058	1,300	1,256	Cuba.....	106	341	137	100	288
Germany, Fed.....						Egypt.....	1,696	2,579	158	220	214
Rep. of.....	646	1,374	687	850	814	Greece.....	870	618	555	480	279
Poland.....	723	924	243	240	325	India.....	733	969	518	725	260
Soviet Union.....	6,454	20,623	5,607	6,500	6,609	Indonesia.....	75	102	84	60	83
United Kingdom.....	711	2,719	820	950	1,024	Iran.....	1,074	3,996	2,221	2,400	1,955
United States.....	15,470	23,051	6,242	6,900	6,237	Iraq.....	248	2,544	1,058	1,500	1,396
RECIPIENT COUNTRIES						Israel.....	996	2,712	1,058	1,100	884
Developed <sup>1</sup> .....	8,375	16,972	4,412	4,115	3,640	Jordan.....	263	257	148	120	158
Australia.....	391	597	84	140	232	Kampuchea.....	173	1,019	5	10	37
Canada.....	153	668	190	170	214	Korea, Dem. Peo. Rep.....	357	833	84	110	18
Czechoslovakia.....	370	1,471	317	250	102	Korea, Rep. of.....	1,252	1,013	359	290	512
German Dem.....						Laos.....	366	529	(NA)	40	(NA)
Rep.....	602	2,231	581	500	270	Libya.....	270	1,457	1,058	1,200	1,768
Germany, Fed.....						Nigeria.....	62	178	52	10	37
Rep. of.....	1,179	3,155	555	470	269	Pakistan.....	294	560	201	220	158
Hungary.....	184	782	222	170	242	Peru.....	151	434	243	420	130
Italy.....	311	612	179	150	121	Saudi Arabia.....	204	953	497	925	939
Japan.....	322	370	190	130	158	Spain.....	287	557	190	290	102
Poland.....	555	1,742	412	370	149	Syria.....	334	3,559	555	775	768
Romania.....	184	668	148	170	223	Turkey.....	1,157	703	328	140	195
Soviet Union.....	925	1,221	402	525	768	Vietnam, Socialist Rep.....	1,282	2,325	42	5	-
United Kingdom.....	747	470	253	150	139	Vietnam, South.....	4,105	7,559	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
United States.....	870	752	116	120	111						

- Represents zero. NA Not available. <sup>1</sup> Includes countries not shown separately. <sup>2</sup> Absorbed by Vietnam Socialist Republic in 1976.

Source of tables 592 and 593: U.S. Arms Control and Disarmament Agency, *World Military Expenditures and Arms Transfers*, annual.

**No. 594. U.S. MILITARY SALES DELIVERIES AND MILITARY ASSISTANCE DELIVERIES TO FOREIGN GOVERNMENTS, BY COUNTRY: 1960 TO 1980**

[In millions of dollars. For years ending June 30 except, beginning 1977, ending Sept. 30. Represents Department of Defense military sales deliveries. Includes deliveries made under Military Assistance Program (MAP) and Military Assistance Service Funded Program (MASF); excludes training. For explanation of MAP and MASF programs, see headnote, table 595]

COUNTRY	MILITARY SALES DELIVERIES						MILITARY ASSISTANCE DELIVERIES					
	1960-1969	1970-1979 <sup>1</sup>	1977	1978	1979	1980	1960-1969	1970-1979 <sup>1</sup>	1977	1978	1979	1980
<b>Total</b> .....	<b>6,688.3</b>	<b>40,038.4</b>	<b>7,022.4</b>	<b>7,407.7</b>	<b>7,506.3</b>	<b>7,698.3</b>	<b>14,687.2</b>	<b>17,419.2</b>	<b>108.7</b>	<b>220.3</b>	<b>168.5</b>	<b>336.7</b>
Argentina.....	57.7	91.8	6.8	10.7	8.9	18.2	31.0	3.0	-	-	-	-
Australia.....	457.4	793.7	28.7	150.6	133.0	185.1	-	-	-	-	-	-
Austria.....	42.1	56.1	28.2	1.9	4.3	6.6	39.1	(z)	-	-	-	-
Belgium.....	76.4	230.6	5.8	27.6	146.5	289.7	99.2	-	-	-	-	-
Bolivia.....	5	1.0	(z)	1	(z)	2.1	12.3	16.8	.9	3.8	.3	2.1
Brazil.....	61.9	182.6	8.5	7.8	7.7	8.0	120.8	8.3	-	-	-	-
Canada.....	308.2	579.1	65.7	71.3	72.0	88.2	-	-	-	-	-	-
Chile.....	18.5	149.7	56.0	11.1	7.8	4.3	48.4	4.0	-	-	-	-
China (Taiwan).....	29.1	978.7	139.4	135.9	183.2	222.0	856.1	165.1	8.2	5.8	.5	.6
Colombia.....	2.6	18.2	.9	1.9	5.0	4.1	58.9	6.3	-	-	(z)	(z)
Denmark.....	52.0	133.5	19.9	12.0	17.6	208.6	174.4	-	-	-	-	-
Dominican Rep.....	.9	6	(z)	.1	(z)	.1	9.3	6.4	.2	(z)	(z)	.2
Ecuador.....	2.7	30.9	9.1	7.8	8.1	10.9	17.9	2.7	-	-	-	-
Egypt.....	.1	253.4	10.5	50.8	192.0	203.8	-	-	-	-	-	-
Ethiopia.....	.2	86.5	61.7	-	-	-	86.6	70.1	7.0	-	-	-
France.....	258.9	80.2	5.2	4.4	2.8	11.3	118.1	-	-	-	-	-
Germany, Fed. Rep.....	2,471.1	3,136.4	274.8	211.0	240.2	419.7	104.4	-	-	-	-	-
Greece.....	22.7	1,171.1	259.6	125.0	127.4	155.1	619.9	149.9	.2	1.2	11.6	33.3
Guatemala.....	2.0	25.3	2.2	2.4	3.6	2.3	9.6	6.1	.1	(z)	(z)	.1
Honduras.....	.2	8.0	.4	.5	.9	.6	3.3	1.7	.2	.2	.1	(z)
India.....	19.3	12.5	1.4	1.2	1.3	6.6	86.7	3.6	.1	.2	.1	(z)
Indonesia.....	.6	57.7	25.4	6.3	6.2	89.5	47.6	94.6	6.5	9.8	7.0	22.9
Iran <sup>2</sup> .....	237.8	9,691.1	2,416.6	1,669.1	1,413.8	-	437.4	26.2	-	-	-	-
Israel.....	158.9	5,496.5	869.5	828.6	377.2	622.3	-	-	-	-	-	-
Italy.....	322.8	390.3	38.1	29.9	30.2	35.9	496.2	-	-	-	-	-
Japan.....	179.6	277.1	25.9	37.2	29.7	91.2	313.0	-	-	-	-	-
Jordan.....	74.7	484.5	101.0	105.8	80.2	176.7	39.5	282.5	7.1	62.9	42.0	54.0
Kampuchea.....	-	-	-	-	-	-	28.2	1,093.7	-	-	-	-
Korea <sup>3</sup> .....	2.2	1,243.4	176.9	413.6	404.2	300.0	1,997.1	2,077.8	15.3	19.0	17.6	39.8
Kuwait.....	-	442.8	157.7	188.8	71.7	87.1	-	-	-	-	-	-
Laos <sup>3</sup> .....	-	-	-	-	-	-	413.1	1,002.7	-	-	-	-
Lebanon.....	1.7	27.3	.4	8.7	7.9	16.0	1.4	5.2	-	-	-	-
Liberia.....	.4	3.0	.4	(z)	.5	.6	4.4	.8	(z)	(z)	(z)	(z)
Libya.....	17.3	12.3	-	(z)	-	-	11.2	.1	-	-	-	-
Malaysia.....	3.9	56.4	2.3	3.4	3.3	4.7	-	-	-	-	-	-
Mexico.....	8.2	8.2	3.6	.5	.4	2.5	2.3	-	-	-	-	-
Morocco.....	9.8	300.1	33.7	87.5	134.5	65.2	28.3	1.3	-	-	-	-
Netherlands.....	74.3	276.9	19.9	52.3	87.6	354.6	163.1	-	-	-	-	-
New Zealand.....	52.8	62.0	3.2	4.2	5.7	18.7	-	-	-	-	-	-
Nicaragua.....	.6	3.0	.4	.8	(z)	(z)	3.2	3.6	.1	.3	.1	(z)
Nigeria.....	.4	23.0	2.0	5.9	5.9	6.2	-	-	-	-	-	-
Norway.....	101.9	233.8	31.2	26.2	22.9	228.3	269.8	5.6	-	-	-	-
Pakistan.....	40.3	214.9	39.5	44.9	59.1	53.1	301.1	-	-	-	-	-
Panama.....	(z)	4.7	.2	.2	.3	.2	1.6	2.7	.1	.2	.1	.1
Paraguay.....	.1	.3	.2	(z)	(z)	.1	4.3	4.8	.3	.3	.1	.2
Peru.....	16.4	105.6	26.0	13.6	13.9	14.9	50.3	1.6	-	-	-	-
Philippines <sup>3</sup> .....	3.5	120.6	31.5	34.5	25.5	15.3	200.4	121.4	4.3	12.0	6.6	34.4
Portugal.....	5.9	7.3	.3	1.2	.7	1.3	44.2	36.0	1.1	20.7	8.7	17.0
Saudi Arabia.....	126.6	8,397.3	1,502.1	2,368.9	2,471.5	2,724.7	13.4	-	-	-	-	-
Singapore.....	.8	130.7	15.2	9.3	81.6	18.4	-	-	-	-	-	-
South Vietnam.....	(z)	1.2	-	-	-	-	3,634.1	10,784.2	-	-	-	-
Spain.....	60.0	604.5	164.5	57.6	80.1	57.4	249.8	76.0	1.4	1.5	2.1	11.8
Sweden.....	29.7	34.9	15.7	4.5	1.5	5.6	-	-	-	-	-	-
Switzerland.....	50.5	485.4	45.0	48.3	301.5	21.2	-	-	-	-	-	-
Thailand <sup>3</sup> .....	.5	268.5	17.7	93.4	85.9	202.6	435.6	443.4	10.3	12.0	6.5	33.7
Tunisia.....	1.6	48.0	3.2	1.5	42.0	9.7	20.6	19.5	.2	.2	.2	.1
Turkey.....	1.5	549.4	35.0	158.7	129.9	137.1	1,110.1	507.0	-	6.4	16.7	35.1
United Kingdom.....	948.4	1,225.3	103.8	100.8	234.8	295.0	165.9	-	-	-	-	-
Uruguay.....	1.5	14.9	5.3	1.2	.9	.8	17.3	6.1	.2	.2	.2	.2
Venezuela.....	71.9	128.6	43.7	4.3	5.1	7.5	(z)	-	-	-	-	-
Yemen.....	-	124.2	22.0	27.3	72.8	77.0	-	-	-	-	-	-
Yugoslavia.....	8.9	2.7	1.4	.2	.4	.8	-	-	-	-	-	-
Zaire.....	1.4	47.1	7.4	10.9	6.8	9.8	20.0	3.3	-	-	-	-
Other countries.....	19.9	112.4	2.0	84.2	19.2	38.0	75.1	8.4	.1	.3	.1	.2
Int'l organiz'ns.....	166.5	300.6	47.7	39.3	30.6	61.2	940.2	(z)	-	-	-	-
Gen. & regional costs.....	-	-	-	-	-	-	653.7	366.7	44.8	63.3	48.1	50.8

- Represents zero. Z Less than \$50,000. <sup>1</sup>Includes transactions for the transition quarter, July-Sept. 1976.

<sup>2</sup>Change between 1978 and 1979 reflects values adjusted for cancellation and program reductions agreed to by the governments of the United States and Iran. <sup>3</sup>Includes MAP and MASF Programs for military assistance deliveries.

Source: U.S. Defense Security Assistance Agency, *Foreign Military Sales and Military Assistance Facts*, December 1980.

NO. 595. U.S. MILITARY SALES AND ASSISTANCE TO FOREIGN GOVERNMENTS: 1950 TO 1980

[In millions of dollars, except as indicated. For years ending June 30 except, beginning 1977, ending Sept. 30. Department of Defense (DOD) sales deliveries cover deliveries against DOD sales orders authorized under Arms Export Control Act, as well as earlier and applicable legislation. Military Assistance Program (MAP) authorized by Foreign Assistance Act of 1961, as amended. MAP grant aid deliveries represent military equipment and supplies delivered and expenditures for services. Military Assistance Service Funded program (MASF) aid, for 1966-1976, was used for providing military equipment and related services and training to countries engaged in hostilities in Southeast Asia. International Military Education and Training (IMET) program data, pursuant to new legislation under Foreign Assistance Act, as amended, show grant aid training of foreign military personnel as an independent program as of fiscal year 1976; training data, formerly provided under MAP and MASF, have been removed from MAP/MASF programs and included as an integral part of IMET.]

ITEM	1950-1969	1970-1979 <sup>1</sup>	1972	1973	1974	1975	1976 <sup>1</sup>	1977	1978	1979	1980
Military sales agreements <sup>2</sup> .....	11,823	83,726	2,950	4,848	10,343	16,053	14,674	8,305	11,039	13,014	15,277
Weapons and ammunition <sup>2</sup> .....	4,679	27,192	1,551	1,565	5,258	5,764	3,093	2,725	3,582	2,774	4,461
Combat aircraft.....	1,509	12,842	1,064	916	2,402	3,888	1,095	508	1,805	658	872
Missiles.....	820	5,439	130	402	429	783	1,016	783	939	898	1,294
Ammunition.....	766	3,376	184	177	536	649	405	483	426	343	432
Combat vehicles.....	1,014	3,327	145	33	908	354	444	394	195	742	1,069
Support equipment <sup>3</sup> .....	2,177	7,724	290	683	947	954	934	540	767	2,242	1,173
Spare parts and modifications.....	2,889	14,539	562	985	1,606	2,813	1,818	1,696	1,861	2,457	1,718
Support services.....	1,990	32,738	523	1,607	2,506	6,774	8,492	3,246	3,667	5,414	4,626
Military sales deliveries.....	7,830	40,038	1,450	1,510	3,159	3,502	5,798	7,022	7,408	7,506	7,698
Military assistance programs <sup>4</sup> .....	37,276	16,431	3,473	4,209	1,527	1,047	264	241	219	225	300
Military assistance program deliveries <sup>4</sup> .....	35,644	17,419	3,169	4,771	1,852	1,809	364	109	220	169	337
Military sales financing.....	1,757	18,097	548	531	2,869	849	2,785	1,911	2,101	5,673	1,950
IMET program.....	1,422	277	61	48	48	33	26	24	28	27	25
Students trained (1,000).....	317	178	52	37	12	9	7	5	4	4	4

<sup>1</sup> Includes transition quarter, July-Sept. 1976. <sup>2</sup> Includes items not shown separately. <sup>3</sup> Includes aircraft, ships, support vehicles, communications equipment, and other supplies. <sup>4</sup> Includes Military Assistance Service Funded program data. Source: U.S. Defense Security Assistance Agency, *Foreign Military Sales and Military Assistance Facts, December 1980*, and unpublished data.

NO. 596. SUMMARY OF MAJOR MILITARY FORCES: 1960 TO 1980

[As of June 30 except, beginning 1977, as of Sept. 30]

DESCRIPTION	1960	1965	1970	1975	1976	1977	1978	1979	1980
<b>Department of the Army:</b>									
Divisions.....	14	16	16	14	16	16	16	16	16
Maneuver battalions.....	(NA)	176	191	148	160	166	166	167	170
Air defense battalions/batteries.....	268	227	195	147	156	150	157	161	150
Special forces groups.....	-	7	6	3	3	4	4	3	3
Total aircraft.....	5,564	7,142	12,166	9,517	9,354	9,323	8,687	8,628	8,680
<b>Department of the Navy:</b>									
Ship operating force.....	900	1,020	847	577	555	543	531	533	540
Active fleet.....	812	936	769	496	476	464	453	458	462
Naval fleet auxiliary force <sup>1</sup> .....	-	2	5	18	19	20	21	22	25
Naval reserve force.....	88	82	73	63	60	59	57	53	53
Tactical air squadrons <sup>2</sup> .....	104	113	88	79	74	69	65	61	61
Antisubmarine air squadrons <sup>3</sup> .....	29	31	20	18	19	22	22	21	22
Marine divisions.....	3	3	3	3	3	3	3	3	3
Marine aircraft combat squad:									
Fixed-wing squadrons.....	37	36	32	31	30	30	30	30	30
Rotary-wing squadrons.....	12	16	21	19	19	19	19	20	24
Total aircraft.....	11,272	9,725	8,646	7,035	6,839	6,593	6,359	6,338	6,238
<b>Department of the Air Force:</b>									
ICBM launchers.....	5	854	1,054	1,054	1,054	1,054	1,054	1,054	1,054
Selected aircraft squadrons.....	280	219	181	126	125	127	130	129	126
Strategic.....	142	65	33	28	27	26	26	26	26
Air defense.....	65	39	17	7	6	6	6	6	6
Tactical (excluding air-lift).....	73	115	131	91	92	95	98	96	94
Total aircraft.....	21,283	16,487	14,983	10,736	10,276	10,140	10,022	10,062	10,162
Active.....	18,351	14,668	13,545	9,336	9,286	9,256	9,138	8,959	9,128

- Represents zero. NA Not available. <sup>1</sup> Civilian manned. <sup>2</sup> Includes Special Mission. <sup>3</sup> Does not include patrol squadrons.

Source: U.S. Dept. of Defense, releases and unpublished data.

## NO. 597. DEPARTMENT OF DEFENSE—ACTIVE DUTY MILITARY PERSONNEL: 1940 TO 1980

[Through 1976, as of June 30; beginning 1977, as of Sept. 30]

YEAR	Total service (1,000)	Rate per 1,000 population <sup>1</sup>	YEAR	Total service (1,000)	Rate per 1,000 population <sup>1</sup>	YEAR	Total service (1,000)	Rate per 1,000 population <sup>1</sup>
1940	458	3.5	1954	3,302	20.3	1968	3,548	17.7
1941	1,801	13.5	1955	2,935	17.7	1969	3,460	17.1
1942	3,859	28.5	1956	2,806	16.6	1970	3,066	14.9
1943	9,045	65.9	1957	2,796	16.3	1971	2,715	13.1
1944	11,452	82.4	1958	2,601	14.9	1972	2,323	11.1
1945	12,123	86.3	1959	2,504	14.1	1973	2,253	10.6
1946	3,030	21.4	1960	2,476	13.7	1974	2,162	10.1
1947	1,583	10.9	1961	2,484	13.5	1975	2,128	9.9
1948	1,446	9.8	1962	2,808	15.0	1976	2,082	9.6
1949	1,615	10.8	1963	2,700	14.3	1977	2,075	9.4
1950	1,460	9.6	1964	2,687	14.0	1978	2,062	9.3
1951	3,249	21.0	1965	2,655	13.7	1979	2,027	9.0
1952	3,636	23.1	1966	3,094	15.7	1980	2,051	9.0
1953	3,555	22.2	1967	3,377	17.0			

<sup>1</sup> Based on Bureau of the Census estimated total population (including Armed Forces abroad) as of July 1.Source: U.S. Dept. of Defense, *Selected Manpower Statistics*, annual.

## NO. 598. DEPARTMENT OF DEFENSE PERSONNEL, PAYROLL, AND MILITARY RETIREES: 1950 TO 1980

[Through 1976 personnel as of June 30 and payroll for years ending June 30; beginning 1977, personnel as of Sept. 30 and payroll for years ending Sept. 30. Excludes "indirect hire" civilians, i.e. foreign nationals under special agreement by Defense Department with foreign country. See *Historical Statistics, Colonial Times to 1970*, series Y 904-916, for similar but not comparable personnel data]

YEAR	PERSONNEL (1,000)				PAYROLL (bil. dol.)				MILITARY RETIREES	
	Total	Active duty, military		Direct hire civilian	Total	Active duty, military <sup>1</sup>		Direct hire civilian <sup>2</sup>	Number (1,000)	Pension payments <sup>3</sup> (bil. dol.)
		Total	Percent			Total	Percent			
1950	2,213	1,460	66.0	753	8.2	5.3	64.6	2.9	132	(NA)
1955	4,122	2,935	71.2	1,187	13.8	9.1	65.9	4.7	180	(NA)
1960	3,524	2,476	70.3	1,047	15.1	9.3	61.6	5.8	256	(NA)
1965	3,669	2,655	72.0	1,034	18.5	11.4	61.6	7.1	481	(NA)
1970	4,260	3,066	72.0	1,194	30.7	19.4	63.2	11.3	773	2.5
1974	3,233	2,162	66.9	1,071	32.7	19.9	60.9	12.8	1,012	4.9
1975	3,170	2,128	67.1	1,042	34.0	20.2	59.4	13.8	1,073	6.1
1976	3,092	2,082	67.3	1,010	35.0	20.4	58.3	14.6	1,132	7.3
1977	3,057	2,075	67.9	982	36.8	21.0	57.1	15.8	1,200	8.2
1978	3,043	2,062	67.8	980	38.6	21.0	54.4	17.6	1,280	9.0
1979	2,988	2,027	67.8	960	40.9	22.7	55.5	18.2	1,286	10.3
1980	3,011	2,051	68.1	960	44.6	26.0	58.3	18.6	1,330	11.9

NA Not available.

<sup>1</sup>Excludes troop subsistence, transportation, movement of personnel, etc.<sup>2</sup>Excludes benefits, etc.<sup>3</sup>For U.S. only.<sup>4</sup>Estimated.

## NO. 599. DEPARTMENT OF DEFENSE PERSONNEL, BY SERVICE: 1960 TO 1980

[In thousands. As of Dec. 31. See headnote, table 598. See *Historical Statistics, Colonial Times to 1970*, series Y 904-916, for similar but not comparable data]

BRANCH OF SERVICE	1960	1965	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980
<b>Total<sup>1</sup></b>	<b>3,526</b>	<b>3,915</b>	<b>4,026</b>	<b>3,642</b>	<b>3,428</b>	<b>3,228</b>	<b>3,183</b>	<b>3,112</b>	<b>3,067</b>	<b>3,044</b>	<b>3,019</b>	<b>2,987</b>	<b>3,024</b>
Army.....	1,257	1,448	1,664	1,386	1,261	1,148	1,145	1,140	1,133	1,122	1,107	1,108	1,120
Military.....	877	1,075	1,234	966	862	782	773	767	775	771	757	760	772
Civilian.....	381	373	430	420	399	366	372	373	358	351	350	348	347
Air Force.....	1,117	1,134	1,056	1,047	981	942	898	860	827	816	807	790	793
Military.....	811	842	759	754	707	674	625	599	580	572	567	557	560
Civilian.....	307	292	297	293	274	268	273	261	247	244	240	233	234
Navy <sup>2</sup> .....	1,150	1,275	1,242	1,149	1,117	1,065	1,066	1,040	1,029	1,028	1,028	1,013	1,033
Military.....	806	940	882	799	777	746	742	718	717	717	717	704	719
Civilian.....	343	335	360	350	340	319	324	322	312	311	311	309	315

<sup>1</sup> Includes personnel assigned to Office of Secretary of Defense, Organization of Joint Chiefs of Staff, Army Corps of Engineers Civil Functions, and other defense activities, not shown separately. <sup>2</sup> Includes Marine Corps.Source of tables 597-599: U.S. Dept. of Defense, *Selected Manpower Statistics*, annual, and *Military Manpower Statistics*, monthly.

**NO. 600. MILITARY PERSONNEL ON ACTIVE DUTY, BY SERVICE: 1960 TO 1981**

[In thousands. As of June 30 except, beginning 1977, as of Sept. 30. Includes National Guard, Reserve, and retired Regular personnel on extended or continuous active duty; excludes Coast Guard, Military cadets, Naval Academy midshipmen, Air Force Academy cadets, and other officer candidates are included under enlisted personnel. See also *Historical Statistics, Colonial Times to 1970*, series Y 904-916]

BRANCH OF SERVICE	1960	1965	1970	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981 <sup>1</sup>
<b>Total</b> .....	<b>2,476</b>	<b>2,653</b>	<b>3,066</b>	<b>2,322</b>	<b>2,252</b>	<b>2,161</b>	<b>2,127</b>	<b>2,081</b>	<b>2,074</b>	<b>2,061</b>	<b>2,024</b>	<b>2,050</b>	<b>2,075</b>
Officers.....	317	338	402	335	320	302	292	281	275	272	273	277	282
Enlisted.....	2,159	2,315	2,665	1,987	1,932	1,860	1,835	1,802	1,799	1,789	1,751	1,772	1,793
Army.....	873	968	1,322	811	801	783	784	779	782	771	758	777	775
Navy.....	618	671	692	588	564	546	535	524	530	530	522	527	540
Marine Corps.....	171	190	260	198	196	189	196	192	192	191	185	188	191
Air Force.....	815	824	791	726	691	644	612	585	570	569	559	558	569

<sup>1</sup> March estimates.

Source: 1960, U.S. Dept. of Defense, semiannual reports and unpublished data; beginning 1965, U.S. Office of Management and Budget, *The Budget of the United States Government*, annual; and unpublished data.

**NO. 601. ACTIVE DUTY FORCES BY SEX, RACE, AND SPANISH ORIGIN: 1971 TO 1980**

[In thousands. As of June 30 except, beginning 1977, as of Sept. 30. Officers include warrant officers]

ITEM	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980
<b>Total</b> .....	<b>2,701.2</b>	<b>2,311.3</b>	<b>2,241.2</b>	<b>2,150.6</b>	<b>2,116.3</b>	<b>2,070.4</b>	<b>2,063.1</b>	<b>2,047.9</b>	<b>2,013.2</b>	<b>2,036.7</b>
<b>Males</b> .....	<b>2,658.9</b>	<b>2,266.8</b>	<b>2,186.2</b>	<b>2,076.2</b>	<b>2,019.5</b>	<b>1,961.4</b>	<b>1,945.4</b>	<b>1,914.6</b>	<b>1,863.3</b>	<b>1,866.4</b>
Officers <sup>1</sup> .....	358.6	323.0	308.3	289.3	278.4	267.3	266.1	257.3	254.9	256.5
White.....	344.5	310.2	295.4	275.9	264.4	252.7	249.8	239.9	236.2	234.0
Black.....	8.0	7.4	7.7	8.0	8.4	8.8	9.8	10.5	11.2	11.8
Spanish origin.....	4.5	4.0	3.8	3.8	3.8	3.6	3.9	4.0	4.2	2.9
Enlisted <sup>1</sup> .....	2,300.3	1,943.8	1,877.8	1,786.9	1,741.1	1,694.1	1,679.2	1,657.3	1,608.4	1,609.9
White.....	1,921.3	1,583.8	1,498.3	1,385.8	1,336.1	1,287.2	1,255.2	1,202.0	1,133.1	1,124.7
Black.....	262.3	244.6	263.0	279.0	278.9	279.9	291.8	317.5	337.5	347.0
Spanish origin.....	77.4	77.4	76.7	79.6	80.5	78.6	76.0	73.9	71.1	65.0
<b>Females</b> .....	<b>42.3</b>	<b>44.5</b>	<b>55.1</b>	<b>74.5</b>	<b>96.8</b>	<b>109.0</b>	<b>117.7</b>	<b>133.3</b>	<b>149.9</b>	<b>170.2</b>
Officers.....	12.9	12.6	12.8	13.1	13.6	13.7	14.9	16.7	18.9	21.5
Enlisted.....	29.4	31.9	42.3	61.3	83.1	95.3	102.8	116.6	131.0	148.8

<sup>1</sup> Includes other races not shown separately.

Source: U.S. Dept. of Defense, Office of Equal Opportunity, unpublished data.

**NO. 602. MILITARY PERSONNEL ON ACTIVE DUTY, BY LOCATION: 1965 TO 1980**

[In thousands. As of Dec. 31. Shore-based includes Navy personnel temporarily on shore]

ITEM	1965	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980
<b>Total</b> .....	<b>2,857</b>	<b>3,298</b>	<b>2,874</b>	<b>2,519</b>	<b>2,348</b>	<b>2,202</b>	<b>2,140</b>	<b>2,084</b>	<b>2,072</b>	<b>2,060</b>	<b>2,041</b>	<b>2,020</b>	<b>2,051</b>
Shore-based.....	2,517	3,008	2,627	2,290	2,109	1,982	1,929	1,884	1,858	1,842	1,828	1,820	1,844
Naval afloat <sup>1</sup> .....	340	290	247	229	239	220	211	200	214	218	213	200	207
<b>United States</b> <sup>2</sup> .....	<b>2,004</b>	<b>2,209</b>	<b>1,987</b>	<b>1,846</b>	<b>1,752</b>	<b>1,709</b>	<b>1,660</b>	<b>1,630</b>	<b>1,623</b>	<b>1,600</b>	<b>1,582</b>	<b>1,542</b>	<b>1,576</b>
Shore-based.....	1,789	2,012	1,807	1,677	1,618	1,544	1,508	1,480	1,466	1,435	1,421	1,394	1,421
Naval afloat <sup>1</sup> .....	215	197	180	169	134	165	152	150	157	165	161	148	155
<b>Foreign countries</b> .....	<b>853</b>	<b>1,088</b>	<b>888</b>	<b>673</b>	<b>596</b>	<b>493</b>	<b>480</b>	<b>454</b>	<b>449</b>	<b>460</b>	<b>459</b>	<b>478</b>	<b>475</b>
Percent of total.....	29.9	33.0	30.9	26.7	25.4	22.4	22.4	21.8	21.7	22.3	22.5	23.7	23.2
Shore-based.....	728	996	820	613	491	438	421	405	392	407	407	426	423
Naval afloat <sup>1</sup> .....	125	92	67	60	105	55	59	50	57	53	52	52	52

<sup>1</sup> Includes Marine Corps. <sup>2</sup> Includes outlying areas. <sup>3</sup> Includes personnel in the Panama Canal Zone which were previously reported in the United States total.

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

**NO. 603. COAST GUARD PERSONNEL ON ACTIVE DUTY: 1960 TO 1980**

[As of June 30 except, beginning 1977, as of Sept. 30]

YEAR	Total	Officers	Cadets	Enlisted	YEAR	Total	Officers	Cadets	Enlisted
1960.....	30,616	4,020	405	26,191	1977.....	38,158	5,889	972	31,297
1965.....	31,776	4,476	440	26,860	1978.....	37,734	6,115	881	30,738
1970.....	37,689	5,512	653	31,524	1979.....	38,559	6,340	806	31,413
1975.....	36,788	5,630	1,177	29,981	1980.....	39,381	6,463	877	32,041

Source: 1960 and 1965, U.S. Dept. of the Treasury, *Annual Report of the Secretary of the Treasury on the State of the Finances*; thereafter, U.S. Dept. of Transportation, *Annual Report of the Secretary of Transportation*.

## No. 604. U.S. MILITARY PERSONNEL ABROAD OR AFLOAT, BY COUNTRY: 1970 TO 1980

[In thousands. As of June 30 except, beginning 1977, as of Sept. 30. Data are unclassified approximations]

COUNTRY	1970	1975	1977	1978	1979	1980	COUNTRY	1970	1975	1977	1978	1979	1980
<b>Outside U.S. <sup>1</sup></b> .....	<b>1,071</b>	<b>517</b>	<b>483</b>	<b>494</b>	<b>481</b>	<b>502</b>	Asia and Pacific.....	683	156	130	129	122	115
Europe <sup>2</sup> .....	304	314	313	330	325	332	Japan <sup>4</sup> .....	81	48	46	46	46	46
Germany, F.R. <sup>3</sup> .....	214	220	224	234	239	244	Philippines.....	24	15	14	14	14	13
Greece.....	3	4	3	4	3	4	South Korea.....	54	42	40	42	39	39
Iceland.....	3	3	3	3	3	3	China (Taiwan).....	9	4	1	(z)	(z)	-
Italy.....	10	12	10	12	12	12	Thailand.....	41	20	(z)	(z)	(z)	(z)
Spain.....	8	9	9	9	9	9	S. Vietnam.....	415	-	-	-	-	-
Turkey.....	7	7	5	5	5	5	Afloat.....	60	28	29	26	22	16
United Kingdom.....	21	21	21	22	23	24	U.S. outlying areas <sup>5</sup> .....	32	25	23	22	22	22
Other countries.....	8	7	6	6	6	7	Troop dependents <sup>6</sup> .....	347	365	322	318	383	369
Afloat.....	28	30	32	35	25	22	Europe.....	206	239	215	222	282	273
							Western Pacific.....	91	82	63	61	67	64

- Represents zero. X Fewer than 500. <sup>1</sup> Includes troops in countries not shown. <sup>2</sup> Western Europe and related areas. <sup>3</sup> Federal Republic. <sup>4</sup> Includes Okinawa. <sup>5</sup> Primarily Guam, Panama Canal Zone, Puerto Rico, and Midway Islands. <sup>6</sup> Dependent data as of Sept. 30. Includes areas not shown separately.

## No. 605. VIETNAM CONFLICT—U.S. MILITARY FORCES IN VIETNAM, AND CASUALTIES: 1961 TO 1980

[Military forces as of Dec. 31. All U.S. forces withdrawn by Jan. 27, 1973]

ITEM	Unit	1961-1980, total	1961-1964	1965	1966	1967	1968	1969	1970	1971	1972	1973-1980
<b>Military forces.....</b>	1,000.....	(x)	<sup>1</sup> 23.3	184.3	385.3	485.6	536.1	475.2	234.6	156.8	24.2	-
<b>Battle deaths <sup>2</sup>.....</b>	Number.....	47,237	267	1,369	5,008	9,377	14,589	9,414	4,221	1,381	300	1,291
Killed.....	Number.....	38,436	186	1,115	4,122	7,491	12,622	8,106	3,479	1,084	193	38
Died of wounds.....	Number.....	5,169	10	103	576	978	1,594	1,166	552	157	26	7
Died while missing <sup>3</sup> .....	Number.....	3,632	71	151	310	908	373	142	190	140	81	1,266
<b>Wounded, nonfatal: <sup>2</sup></b>												
Hospital care.....	1,000.....	153.3	.8	3.3	16.5	32.4	46.8	32.9	15.2	4.8	.6	(z)
No hospital care.....	1,000.....	150.3	.8	2.8	13.6	29.7	46.0	37.3	15.4	4.2	.6	(z)

- Represents zero. X Not applicable. Z Fewer than 50. <sup>1</sup> For 1964 only. <sup>2</sup> Casualties from enemy action. Deaths exclude servicemen who died in accidents or from disease. <sup>3</sup> Includes died while captured.

Source of tables 604 and 605: U.S. Dept. of Defense, *Selected Manpower Statistics*, annual and unpublished data.

## No. 606. 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. See table 605 for data on Vietnam conflict. See also *Historical Statistics, Colonial Times to 1970*, series Y 856-903]

ITEM	Unit	Civil War <sup>1</sup>	Spanish-American War	World War I	World War II	Korean conflict	Vietnam conflict
Personnel serving.....	1,000.....	2,213	307	4,744	<sup>2</sup> 16,354	<sup>3</sup> 5,764	<sup>4</sup> 8,811
Army.....	1,000.....	2,129	<sup>5</sup> 281	4,057	11,260	2,834	4,368
Navy.....	1,000.....		84	3	4,183	1,177	1,842
Marines.....	1,000.....		84	23	669	424	794
Air Force <sup>6</sup> .....	1,000.....	(x)	(x)	( <sup>7</sup> )	( <sup>7</sup> )	1,285	1,740
Coast Guard <sup>8</sup> .....	1,000.....	(x)	(x)	9	241	44	67
Average duration of service.....	Months.....	20	8	12	33	19	23
Officers.....	Months.....	(NA)	8	14	39	24	(NA)
Enlisted.....	Months.....	(NA)	8	12	33	18	(NA)
Service abroad: Personnel serving.....	Percent.....	(NA)	<sup>9</sup> 29	53	73	<sup>10</sup> 56	(NA)
Average duration <sup>11</sup> .....	Months.....	(NA)	1.5	5.5	16.2	13.4	(NA)
Casualties: <sup>12</sup> Battle deaths.....	1,000.....	140	(z)	53	292	34	<sup>13</sup> 47
Wounds not mortal.....	1,000.....	282	2	204	671	103	<sup>13</sup> 304
Draftees: Classified.....	1,000.....	777	(x)	24,234	36,677	9,123	<sup>4</sup> 75,717
Examined.....	1,000.....	522	(x)	3,764	17,955	3,685	8,611
Rejected.....	1,000.....	160	(x)	803	6,420	1,189	<sup>4</sup> 3,880
Inducted.....	1,000.....	46	(x)	2,820	10,022	1,560	<sup>4</sup> 1,759

NA Not available. X Not applicable. Z Fewer than 500. <sup>1</sup> Union forces only. Estimates of the number serving in Confederate forces range from 600,000 to 1.5 million. <sup>2</sup> Covers Dec. 1, 1941, to Dec. 31, 1946. <sup>3</sup> Covers June 25, 1950, to July 27, 1953. <sup>4</sup> Covers Aug. 4, 1964, to Jan. 27, 1973. <sup>5</sup> Covers Apr. 21 to Aug. 13, 1898. <sup>6</sup> Originally organized in 1907; Established as Air Force under Armed Services Unification Act of 1947. For World War I, known as Aviation Service and included in data for Army; for World War II, known as Army Air Forces and included in data for Army. <sup>7</sup> Included in Army. <sup>8</sup> Established Jan. 28, 1915. <sup>9</sup> Army and Marines only. <sup>10</sup> Excludes Navy. Covers July, 1950 through Jan. 1955. Far East area only. <sup>11</sup> During hostilities only. <sup>12</sup> For periods covered, see footnotes 2, 3, 4 and 5. <sup>13</sup> Covers Jan. 1, 1961, to Jan. 27, 1973.

Source: The President's Commission on Veterans' Pensions, *Veterans' Benefits in the United States*, vol. I, 1956; and U.S. Dept. of Defense, unpublished data.

## No. 607. ACTIVE DUTY MILITARY PERSONNEL AND THEIR DEPENDENTS: 1960 TO 1980

[In thousands except as indicated. As of September 30]

BRANCH OF SERVICE	1960	1965	1970	1975	1976	1977	1978	1979	1980
<b>Military personnel, total</b> <sup>1</sup> .....	<b>2,479</b>	<b>2,710</b>	<b>2,970</b>	<b>2,092</b>	<b>2,071</b>	<b>2,061</b>	<b>2,049</b>	<b>2,014</b>	<b>2,037</b>
Males.....	2,447	2,679	2,928	1,991	1,959	1,942	1,916	1,864	1,867
Dependents, total.....	3,727	3,814	4,095	2,980	3,009	2,936	2,868	2,879	2,827
Spouses.....	1,276	1,286	1,507	1,132	1,155	1,134	1,115	1,103	1,090
Children.....	2,275	2,375	2,328	1,747	1,761	1,699	1,654	1,646	1,601
Parents and all other.....	176	153	261	101	93	103	99	130	135
Number per military person.....	1.50	1.41	1.38	1.50	1.45	1.42	1.40	1.54	1.51
Army.....	1.55	1.18	1.32	1.54	1.55	1.53	1.55	1.85	1.84
Navy.....	1.16	1.15	1.12	1.26	1.21	1.19	1.14	1.16	1.11
Marine Corps.....	.97	.97	.66	.93	.91	.89	.86	.87	.85
Air Force.....	1.83	2.00	1.95	1.86	1.72	1.68	1.62	1.73	1.69
Number per family unit.....	2.92	2.97	2.72	2.63	2.61	2.59	2.57	2.61	2.59
Army.....	3.15	2.89	2.66	2.75	2.74	2.76	2.75	2.88	2.89
Navy.....	2.75	2.78	2.54	2.54	2.53	2.46	2.43	2.40	2.34
Marine Corps.....	2.63	2.75	2.46	2.40	2.40	2.38	2.39	2.42	2.41
Air Force.....	2.85	3.16	2.93	2.62	2.50	2.51	2.48	2.45	2.41

<sup>1</sup> Excludes cadets.Source: U.S. Department of Defense, *Selected Manpower Statistics*, annual.

## No. 608. MILITARY PERSONNEL—DESERTION AND ABSENT-WITHOUT-AUTHORITY RATES: 1965 TO 1980

[Rate per 1,000 average end-of-month strength. For years ending June 30 except, beginning 1977, ending Sept. 30]

ITEM	1965	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980
<b>Desertion rate</b> <sup>1</sup> .....	(NA)	21.1	25.8	33.9	27.5	24.6	25.0	22.4	20.0	19.2	17.7	18.4	18.1
Army.....	15.7	42.4	52.3	73.5	62.0	52.1	41.1	26.0	17.7	16.7	15.4	18.1	19.1
Marine Corps.....	18.8	40.2	59.6	56.2	65.3	63.2	89.2	105.0	69.2	47.0	39.9	37.9	34.3
Navy.....	6.7	7.3	9.9	11.1	8.8	13.6	21.2	22.4	24.8	31.6	30.4	29.6	26.6
Air Force.....	.4	.6	.8	1.5	2.8	2.2	2.4	1.9	1.2	.6	.7	1.1	1.3
<b>Absent-Without-Authority rate</b> <sup>2</sup> .....	(NA)	46.9	66.3	84.0	74.9	77.0	79.5	73.7	67.8	48.6	46.2	45.9	47.2
Army.....	60.1	112.3	132.5	176.9	166.4	159.2	129.9	95.4	70.3	47.0	40.4	38.0	41.6
Marine Corps.....	(NA)	(NA)	174.3	166.6	170.0	234.3	287.5	300.9	201.8	103.5	97.5	86.7	85.5
Navy.....	26.8	13.5	17.5	19.0	18.3	21.7	53.8	73.0	77.5	76.9	78.3	83.4	82.1
Air Force.....	2.9	4.4	5.9	9.4	17.2	16.1	17.3	13.0	7.8	3.8	4.6	5.9	6.4

NA Not available. <sup>1</sup> Absent without authority more than 30 days. <sup>2</sup> For 30 days or less.

## No. 609. DISCHARGES OF ENLISTED PERSONNEL, BY TYPE: 1965 TO 1980

[For years ending June 30 except, beginning 1977, ending Sept. 30]

YEAR	Total discharges	Honor-able <sup>1,2</sup>	Gener-al <sup>1,3</sup>	Other than honor-able <sup>1,4</sup>	Bad con-duct <sup>5,6</sup>	Dishonor-able <sup>5,7</sup>	PERCENT OF TOTAL		
							Honor-able	General	Other
1965.....	718,898	678,100	25,477	13,178	2,088	55	94.3	3.5	2.1
1966.....	740,044	706,761	20,883	10,544	1,784	72	95.5	2.8	1.7
1967.....	689,617	657,684	19,562	9,741	2,565	65	95.4	2.8	1.8
1968.....	869,877	836,990	18,260	11,707	2,886	34	96.2	2.1	1.7
1969.....	1,016,470	980,376	19,853	12,392	3,662	187	96.4	2.0	1.6
1970.....	1,136,140	1,081,556	29,334	20,911	3,964	375	95.2	2.6	2.2
1971.....	1,018,822	944,365	40,256	29,139	4,737	325	92.7	4.0	3.4
1972.....	890,557	804,470	45,219	36,345	4,167	356	90.3	5.1	4.6
1973.....	719,789	646,720	40,680	29,049	2,906	434	89.8	5.7	4.5
1974.....	688,179	609,580	45,960	29,336	2,988	315	88.6	6.7	4.7
1975.....	682,952	603,058	48,999	27,015	3,587	293	88.3	7.2	4.4
1976.....	630,194	542,674	53,135	30,721	3,435	229	86.1	8.4	5.5
1977.....	569,258	509,693	38,922	18,104	2,349	190	89.5	6.8	3.7
1978.....	493,585	446,870	29,678	15,054	1,823	160	90.5	6.0	3.5
1979.....	535,011	491,644	26,683	14,544	1,854	286	91.9	5.0	3.1
1980.....	533,005	492,036	23,219	15,325	2,153	272	92.3	4.4	3.3

<sup>1</sup> Administrative discharge. <sup>2</sup> Based on proper military behavior and proficient performance of duty; honest and faithful service. <sup>3</sup> Discharge under honorable conditions; satisfactory service; military record not sufficiently meritorious for honorable discharge. <sup>4</sup> Unsatisfactory service (misconduct, security or resignation/request for discharge). <sup>5</sup> Punitive, resulting from trial by court-martial. <sup>6</sup> Usually punishment for repeated convictions of minor offenses. <sup>7</sup> Granted after conviction of offenses usually recognized by civil law as felonies, or of military offenses requiring severe punishment.

Source of tables 608 and 609: U.S. Dept. of Defense, unpublished data.

**NO. 610. ENLISTED MILITARY PERSONNEL PROCUREMENT: 1965 TO 1980**

[In thousands, except percent. For years ending June 30 except, beginning 1977, ending Sept. 30]

BRANCH OF SERVICE	1965	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980
<b>Total</b> .....	702	1,064	872	804	632	669	625	667	601	594	513	527	582
Inductions.....	103	265	207	156	27	36	-	-	-	-	-	-	-
First enlistments.....	318	554	423	396	396	428	391	415	397	381	308	310	356
Percent.....													
Other than White <sup>1</sup> .....	10.8	11.4	11.6	13.7	15.8	18.5	20.9	18.1	17.3	20.5	23.3	26.0	26.3
High school graduates.....	66.7	72.2	71.2	66.8	65.8	64.1	65.7	71.7	72.3	74.2	81.1	72.8	67.7
Reenlistments.....	247	208	213	221	184	202	212	228	183	190	179	189	204
Reserves to active duty.....	34	37	28	31	25	23	22	24	21	23	25	28	22
<b>Army</b> <sup>2</sup> .....	294	539	472	414	239	279	264	283	250	258	217	233	265
First enlistments.....	102	201	177	158	160	179	185	191	186	173	128	133	163
Reenlistments.....	89	78	93	98	49	62	77	91	62	82	83	93	97
<b>Navy</b> <sup>2</sup> .....	170	212	164	146	153	171	156	166	144	143	121	115	127
First enlistments.....	94	147	100	79	89	99	84	90	85	90	70	66	75
Reenlistments.....	44	37	41	41	43	53	53	54	40	34	32	29	36
<b>Marine Corps</b> <sup>2</sup> .....	46	107	87	71	67	67	62	71	64	59	56	56	58
First enlistments.....	34	84	68	59	56	52	47	56	52	45	42	41	42
Reenlistments.....	11	10	8	10	11	14	15	15	12	14	13	14	15
<b>Air Force</b> <sup>2</sup> .....	192	206	148	173	173	172	143	147	143	134	119	124	132
First enlistments.....	88	122	78	101	91	98	75	76	74	73	68	70	76
Reenlistments.....	104	83	70	72	81	74	67	68	69	61	50	53	56

- Represents zero. <sup>1</sup> Black only, beginning 1974. <sup>2</sup> For some years, totals include reserves to active duty and inductions, not shown separately.

**NO. 611. RESERVE OFFICERS TRAINING CORPS (ROTC)—ENROLLMENT: 1965 TO 1980**

[In thousands. For May, or end of school year. Jr. ROTC refers to enrollment in high schools, academies, junior colleges, and National Defense Cadet Corps schools; after 1965, includes Jr. ROTC in all service branches]

ITEM	1965	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980
Senior ROTC.....	231	175	123	92	73	60	56	61	66	76	80	84	91
Junior ROTC.....	88	122	126	124	121	140	155	164	158	152	156	144	166

Source of tables 610 and 611: U.S. Dept. of Defense, *Selected Manpower Statistics*, annual and *Military Manpower Statistics*, monthly.

**NO. 612. AVERAGE ANNUAL MILITARY PAY RATES: 1970 TO 1981**

[In thousands of dollars. As of June 30 except, beginning 1977, as of Sept. 30. Covers all branches of the military service. Based on weighted averages. See also, *Historical Statistics, Colonial Times to 1970*, series D 921-926 and Y 896-903]

ITEM	BASIC PAY							BASIC PAY PLUS ALLOWANCES <sup>2</sup>						
	1970	1975	1977	1978	1979	1980	1981 <sup>1</sup>	1970	1975	1977	1978	1979	1980	1981 <sup>1</sup>
<b>Current dollars:</b>														
All personnel <sup>3</sup> .....	4.2	7.3	8.0	8.4	8.9	9.6	10.7	5.8	9.5	10.3	10.9	11.6	13.1	15.3
Officers.....	9.9	14.8	16.5	17.6	18.4	19.6	21.7	13.0	18.8	21.0	22.3	23.5	25.0	28.9
Enlisted.....	3.4	6.0	6.6	7.0	7.5	8.0	8.9	4.7	8.0	8.7	9.2	9.7	11.2	13.2
<b>Constant dollars:</b> <sup>4</sup>														
All personnel <sup>3</sup> .....	5.3	5.7	5.6	5.5	5.6	5.6	5.3	7.1	7.5	7.3	7.2	7.3	7.6	7.6
Officers.....	12.5	11.6	11.6	11.6	11.6	11.4	10.8	16.0	14.8	14.9	14.8	14.8	14.6	14.4
Enlisted.....	4.3	4.7	4.6	4.6	4.7	4.7	4.4	5.8	6.3	6.2	6.1	6.1	6.5	6.6

<sup>1</sup> January estimate. <sup>2</sup> Not strictly comparable, year to year, due to changes in allowances. <sup>3</sup> Excludes pay of Officer Candidates. <sup>4</sup> Constant 1972 dollars.

Source: U.S. Office of Management and Budget, unpublished data.

**NO. 613. MONTHLY (OCTOBER) RATES OF MILITARY BASIC PAY: 1975 TO 1980**

PAY GRADE AND YEARS OF SERVICE <sup>1</sup>	1975	1978	1979	1980	PAY GRADE AND YEARS OF SERVICE <sup>1</sup>	1975	1978	1979	1980
Recruit <sup>2</sup> —E-1 (0-2).....	\$361	\$419	\$449	\$501	2d Lt.—O-1 (0-2).....	\$666	\$773	\$827	\$924
Private—E-2 (0-2).....	403	467	500	559	1st Lt.—O-2 (2-3).....	838	973	1,041	1,163
Pvt. 1st class—E-3 (0-2).....	418	485	520	580	Captain—O-3 (6-8).....	1,219	1,415	1,515	1,692
Corporal—E-4 (2-3).....	459	533	571	638	Major—O-4 (14-16).....	1,544	1,792	1,918	2,142
Sergeant—E-5 (4-6).....	539	626	669	748	Colonel—O-6 (26-30).....	2,426	2,817	3,015	3,368
Master Sgt.—E-8 (20-22).....	996	1,156	1,237	1,382	Brig. Gen'l.—O-7 (26-30).....	2,762	3,206	3,431	3,832
Warr. Officer.—W-1(10-12).....	838	973	1,041	1,163	Lt. Gen'l.—O-9 (26-30).....	<sup>3</sup> 3,150	<sup>3</sup> 3,958	<sup>3</sup> 4,176	<sup>3</sup> 4,176
Chief Warr.—W-4 (26-30).....	1,531	1,778	1,902	2,125	General—O-10 (26-30).....	<sup>3</sup> 3,150	<sup>3</sup> 3,958	<sup>3</sup> 4,176	<sup>3</sup> 4,176

<sup>1</sup> Longevity pay step of typical military member. <sup>2</sup> Under 4 months of service. <sup>3</sup> Statutory limitation.

Source: U.S. Dept. of Defense, Office of the Comptroller, unpublished data.

**NO. 614. MILITARY RESERVE PERSONNEL NOT ON ACTIVE DUTY: 1960 TO 1980**

[In thousands. As of June 30 except, beginning 1977, as of Sept. 30. 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. The standby reserve cannot be called to active duty unless the Congress gives its explicit approval. The retired reserve represents a low potential for mobilization]

RESERVE STATUS AND BRANCH OF SERVICE	1960	1965	1970	1973	1974	1975	1976	1977	1978	1979	1980
<b>Total reserves</b> .....	<b>4,147</b>	<b>2,577</b>	<b>3,639</b>	<b>3,413</b>	<b>3,065</b>	<b>2,656</b>	<b>2,419</b>	<b>2,249</b>	<b>2,118</b>	<b>2,109</b>	<b>2,169</b>
Ready reserve.....	2,418	1,802	2,574	2,148	1,856	1,529	1,308	1,183	1,144	1,203	1,263
Standby reserve.....	1,585	472	492	576	496	412	340	274	183	103	86
Retired reserve.....	144	303	573	689	713	715	771	792	791	803	821
Army.....	2,625	1,515	2,221	2,140	1,878	1,631	1,389	1,243	1,178	1,173	1,218
Navy.....	930	602	808	725	640	521	489	476	435	427	438
Air Force.....	592	460	610	548	547	504	541	530	506	509	514

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

**NO. 615. MILITARY RESERVE COSTS: 1975 AND 1980**

[In millions of dollars. 1975 as of June 30; 1980 as of Sept. 30. Army and Air Force data include National Guard]

TYPE OF COST	RESERVE COMPONENT COSTS, 1975					RESERVE COMPONENT COSTS, 1980				
	Total	Army	Air Force	Navy	Marine Corps	Total	Army	Air Force	Navy	Marine Corps
<b>Total</b> .....	<b>4,791</b>	<b>2,620</b>	<b>1,397</b>	<b>646</b>	<b>128</b>	<b>7,971</b>	<b>3,675</b>	<b>3,099</b>	<b>1,023</b>	<b>173</b>
Personnel.....	1,679	1,109	323	188	60	2,457	1,567	526	268	96
Operations and maintenance.....	2,092	887	949	245	12	3,527	1,280	1,794	431	21
Construction.....	176	104	50	22	-	122	54	50	18	-
Procurement.....	515	448	49	6	13	1,469	667	706	88	8
Active-duty support.....	329	72	28	186	43	396	107	23	218	48

- Represents zero.

Source: U.S. Dept. of Defense, *Five-Year Defense Plan*, internal record.

**NO. 616. NATIONAL GUARD—SUMMARY: 1950 TO 1980**

[As of June 30 except, beginning 1977, as of Sept. 30. Includes Puerto Rico]

ITEM	Unit	1950	1955	1960	1965	1970	1975	1977	1978	1979	1980
<b>Army National Guard: Units</b> .....	Number	<b>4,863</b>	<b>5,205</b>	<b>4,386</b>	<b>3,999</b>	<b>3,052</b>	<b>3,245</b>	<b>3,297</b>	<b>3,355</b>	<b>3,368</b>	<b>3,372</b>
Personnel <sup>1</sup> .....	1,000	353	378	408	386	410	403	364	347	347	367
Funds obligated <sup>2</sup> .....	Mil. dol	205	239	400	464	752	1,322	1,514	1,596	1,654	1,802
Value of equipment.....	Mil. dol	1,264	(NA)	1,500	1,478	1,600	4,100	4,100	4,723	7,600	7,600
<b>Air National Guard: Units</b> .....	Number	<b>516</b>	<b>572</b>	<b>546</b>	<b>728</b>	<b>958</b>	<b>1,106</b>	<b>1,020</b>	<b>1,020</b>	<b>1,020</b>	<b>1,054</b>
Personnel <sup>1</sup> .....	1,000	45	61	71	76	90	96	91	92	93	96
Funds obligated <sup>2</sup> .....	Mil. dol	(NA)	184	233	321	467	890	1,044	1,104	1,250	1,601
Value of equipment.....	Mil. dol	(NA)	(NA)	(NA)	(NA)	(NA)	3,100	3,970	4,087	4,800	5,200

NA Not available. <sup>1</sup> Officers and enlisted men; excludes Guardsmen on active duty except those undergoing basic training.

<sup>2</sup> Federal funds; includes personnel, operations, maintenance, and military construction.

**NO. 617. NATIONAL GUARD—ARMY AND AIR, STATES AND OTHER AREAS: 1980**

[As of Sept. 30. Regarding personnel and funds, see footnotes 1 and 2, table 616. - Represents zero]

STATE	Personnel (1,000)	Funds (mil. dol.)	STATE	Personnel (1,000)	Funds (mil. dol.)	STATE	Personnel (1,000)	Funds (mil. dol.)	STATE OR OTHER AREA	Personnel (1,000)	Funds (mil. dol.)
<b>Total</b> .....	<b>456.4</b>	<b>3,403.6</b>	Ill.....	10.5	44.4	Nebr.....	4.7	19.6	S. Dak.....	4.3	18.8
Ala.....	21.0	61.7	Ind.....	13.6	40.8	Nev.....	1.8	12.1	Tenn.....	15.3	55.2
Alaska.....	2.9	21.1	Iowa.....	6.8	31.9	N.H.....	2.6	11.8	Tex.....	18.3	70.3
Ariz.....	6.0	33.1	Kans.....	6.3	32.3	N.J.....	13.3	51.6	Utah.....	5.1	22.1
Ark.....	11.0	38.1	Ky.....	7.2	24.5	N. Mex.....	4.4	18.6	Vt.....	3.4	15.7
Calif.....	20.3	106.3	La.....	8.8	31.5	N.Y.....	19.8	79.7	Va.....	5.7	28.2
Colo.....	4.1	26.2	Maine.....	4.4	18.3	N.C.....	12.7	35.2	Wash.....	6.7	31.3
Conn.....	6.7	30.2	Md.....	7.1	27.7	N. Dak.....	4.1	17.0	W. Va.....	4.9	22.6
Del.....	2.9	14.2	Mass.....	13.6	50.8	Ohio.....	18.0	68.4	Wis.....	9.8	36.6
D.C.....	3.5	18.2	Mich.....	11.9	64.3	Okl.....	9.0	35.8	Wyo.....	2.2	12.3
Fla.....	10.1	33.0	Minn.....	9.4	38.6	Oreg.....	7.3	28.9	Undistrib.....	-	1,552.7
Ga.....	12.9	50.0	Miss.....	13.9	61.3	Pa.....	18.9	63.0			
Hawaii.....	5.2	29.4	Mo.....	10.3	45.3	R.I.....	4.1	18.9	P. R.....	10.7	28.1
Idaho.....	3.2	20.2	Mont.....	2.9	18.5	S.C.....	12.0	34.7	V. I.....	.8	2.5

Source of tables 616 and 617: U.S. National Guard Bureau, *Annual Review of the Chief, National Guard Bureau*, and unpublished data.

**NO. 618. NUMBER OF LIVING VETERANS, BY PERIOD OF SERVICE: 1950 TO 1980**

[Estimates in thousands. As of June 30 except, beginning 1978, as of Sept. 30. See also *Historical Statistics, Colonial Times to 1970*, series Y 957-970]

PERIOD OF SERVICE	1950	1955	1960	1965	1970	1975	1978	1979	1980
<b>All veterans <sup>1</sup></b> .....	<b>19,023</b>	<b>21,802</b>	<b>23,811</b>	<b>25,259</b>	<b>27,647</b>	<b>29,459</b>	<b>29,984</b>	<b>30,072</b>	<b>30,118</b>
War veterans <sup>1</sup> .....	19,023	21,798	22,431	22,107	24,522	26,367	26,457	26,310	26,065
World War I.....	3,518	3,150	2,673	2,121	1,536	963	667	594	521
World War II <sup>2</sup> .....	15,386	15,405	15,202	14,969	14,458	13,586	12,902	12,674	12,422
Korean conflict <sup>3</sup> .....	(x)	3,999	5,482	5,718	5,867	5,973	5,897	5,866	5,826
With service in World War II.....	(x)	828	962	1,150	1,262	1,250	1,204	1,187	1,167
No service in World War II.....	(x)	3,171	4,520	4,568	4,605	4,723	4,693	4,679	4,659
Vietnam <sup>4</sup> .....	(x)	(x)	(x)	456	4,173	7,597	8,734	8,910	9,015
With service in Korean conflict.....	(x)	(x)	(x)	22	255	503	539	547	552
In Korea and World War II.....	(x)	(x)	(x)	17	156	202	201	199	196
No service in Korean conflict.....	(x)	(x)	(x)	434	3,918	7,094	8,195	8,363	8,463
Peacetime veterans.....	(x)	4	1,380	3,152	3,125	3,092	3,527	3,762	4,053
Between Korea and Vietnam <sup>5</sup> .....	(x)	4	1,380	3,152	3,125	3,092	3,068	3,059	3,050
Post-Vietnam era only <sup>6</sup> .....	(x)	(x)	(x)	(x)	(x)	(x)	459	703	1,003

NA Not available. X Not applicable. <sup>1</sup>Detail indicates number of living veterans who served in each war; to avoid duplication, veterans counted once in total even though service in more than one war. Totals include war with Spain, Philippine Insurrection, and Boxer Rebellion. <sup>2</sup>Sept. 16, 1940, to July 25, 1947. <sup>3</sup>June 27, 1950, to Jan. 31, 1955. <sup>4</sup>Aug. 5, 1964, to May 7, 1975. <sup>5</sup>Feb. 1, 1955, to Aug. 4, 1964. <sup>6</sup>Service after May 7, 1975, only.

**NO. 619. LIVING VETERANS, BY AGE AND PERIOD OF SERVICE: 1980**

[In thousands, except as indicated. As of Sept. 30. Estimated. See *Historical Statistics, Colonial Times to 1970*, series Y 943-956, for all veterans]

AGE IN 1980	Total veterans	World War I	World War II <sup>1</sup>	KOREA			VIETNAM <sup>2</sup>			Peacetime <sup>3</sup>
				Total	Only in Korea	Also in WW II	Total	Only in Vietnam	Also in Korea	
<b>Total</b> .....	<b>30,118</b>	<b>521</b>	<b>12,422</b>	<b>5,826</b>	<b>4,659</b>	<b>1,167</b>	<b>9,015</b>	<b>8,463</b>	<b>552</b>	<b>4,053</b>
18-24 years.....	1,082	-	-	-	-	-	290	290	-	792
25-29 years.....	1,925	-	-	-	-	-	1,745	1,745	-	180
30-34 years.....	3,743	-	-	-	-	-	3,698	3,698	-	45
35-39 years.....	2,984	-	-	-	-	-	2,196	2,196	-	788
40-44 years.....	2,400	-	-	300	300	-	486	454	32	1,646
45-49 years.....	3,110	-	5	2,487	2,482	5	241	62	179	561
50-59 years.....	8,504	-	6,595	2,626	1,851	775	286	17	269	41
60 years and over.....	6,370	521	5,822	413	26	387	73	1	72	-
Average age (yr.).....	48.0	84.9	60.0	50.7	48.8	50.0	33.8	32.6	52.2	37.1

- Represents zero. X Not applicable. <sup>1</sup>Includes 1,167,000 who served in both WW II and Korean conflict. <sup>2</sup>Aug. 5, 1964, to May 7, 1975. <sup>3</sup>Post-Korean conflict (Feb. 1, 1955, to Aug. 4, 1964, only) and Post-Vietnam era (service after May 7, 1975, only).

**NO. 620. DISABLED VETERANS RECEIVING COMPENSATION: 1950 TO 1980**

[In thousands. As of June 30 except, beginning 1977, as of Sept. 30. Represents veterans receiving compensation for service connected disabilities. Totally disabled refers to veterans who have any disability, mental or physical, deemed to be total and permanent which prevents the individual from maintaining a livelihood]

MILITARY SERVICE	1950	1960	1965	1970	1974	1975	1976	1977	1978	1979	1980
<b>Disabled, all wars <sup>1</sup></b> .....	<b>1,990</b>	<b>2,027</b>	<b>1,993</b>	<b>2,092</b>	<b>2,211</b>	<b>2,220</b>	<b>2,232</b>	<b>2,247</b>	<b>2,259</b>	<b>2,266</b>	<b>2,274</b>
Regular establishment.....	53	103	161	185	193	194	196	207	222	240	262
World War I.....	293	173	120	85	59	55	50	43	38	34	30
World War II.....	1,643	1,544	1,486	1,416	1,330	1,309	1,288	1,261	1,241	1,218	1,193
Korea.....	(x)	206	225	239	240	240	240	239	239	237	236
Vietnam.....	(x)	(x)	(x)	167	389	423	458	497	519	537	553
<b>Totally disabled, all wars <sup>1</sup></b> .....	<b>115</b>	<b>110</b>	<b>110</b>	<b>124</b>	<b>125</b>	<b>123</b>	<b>123</b>	<b>123</b>	<b>122</b>	<b>121</b>	<b>121</b>
Regular establishment.....	9	11	16	16	16	16	16	17	18	19	20
World War I.....	31	23	16	11	7	6	6	5	4	3	3
World War II.....	74	61	63	63	60	58	57	56	54	53	51
Korea.....	(x)	15	15	16	16	16	16	16	16	16	16
Vietnam.....	(x)	(x)	(x)	18	25	26	28	29	30	30	31

X Not applicable. <sup>1</sup>Includes Spanish-American War and Mexican Border service, not shown separately.

Source of tables 618-620: U.S. Veterans Administration, *Annual Report of Administrator of Veterans Affairs*, and unpublished data.

**NO. 621. VIETNAM-ERA VETERANS—LENGTH OF SERVICE: 1965 TO 1980**

[For definition of median, see Guide to Tabular Presentation]

FISCAL YEAR	Service- men discharged (1,000)	VETERANS (1,000) WITH LENGTH OF SERVICE—				Median months of service	VETERANS WITH SERVICE IN VIETNAM	
		Less than 24 mo.	24–35 mo.	36–47 mo.	48 mo. or more		Number (1,000)	Percent of total
<b>1965–1980, prel</b> .....	<b>9,614</b>	<b>2,322</b>	<b>2,410</b>	<b>1,995</b>	<b>2,887</b>	<b>36.5</b>	<b>3,091</b>	<b>32.2</b>
1965–1966.....	1,046	181	271	256	338	39.3	56	5.4
1967.....	576	104	146	129	197	39.5	144	25.0
1968.....	788	143	324	114	207	33.3	321	40.7
1969.....	972	240	308	226	198	33.6	485	49.9
1970.....	1,043	314	270	256	203	33.2	560	53.6
1971.....	995	340	249	204	202	31.6	504	50.7
1972.....	870	346	213	131	180	29.0	300	34.5
1973.....	614	181	121	107	205	36.5	179	29.1
1974.....	567	154	103	109	201	38.9	135	23.8
1975.....	543	170	100	99	174	36.2	86	15.8
1976.....	432	104	103	93	132	36.1	60	13.8
1977 <sup>1</sup> .....	536	45	147	134	210	42.8	64	11.9
1978.....	297	-	55	79	163	50.7	78	26.1
1979.....	206	-	-	58	148	(NA)	68	33.0
1980, prel.....	129	-	-	-	129	(NA)	51	39.4

- Represents zero. NA Not available. <sup>1</sup> Includes transition quarter, July–Sept. 1976.

**NO. 622. VIETNAM-ERA VETERANS—EDUCATIONAL ATTAINMENT AT SEPARATION: 1965 TO 1979**

[In thousands of persons, except as indicated. As of June 30 except, beginning 1977, as of Sept. 30. Total of Vietnam era veterans separated from Armed Forces between Aug. 4, 1964, and Sept. 30, 1979, differs from total of veterans in civil life on Sept. 30, 1979, because 160,000 died after returning to civil life]

EDUCATIONAL ATTAINMENT	1965– 1979, total	1965	1970	1973	1974	1975	1976	1977	1978	1979
<b>Net separations</b> .....	<b>9,070.0</b>	<b>456.0</b>	<b>1,012.0</b>	<b>594.0</b>	<b>547.0</b>	<b>523.0</b>	<b>412.0</b>	<b>503.0</b>	<b>277.0</b>	<b>196.0</b>
Years of school completed:										
8 years or less.....	258.5	28.3	34.8	13.4	11.9	10.3	5.5	4.5	1.4	.6
Some high school.....	6,907.5	352.8	740.1	432.3	414.3	413.0	349.2	423.5	228.0	153.3
Percent.....	76.2	77.4	73.2	72.7	75.7	78.9	84.8	84.2	82.3	78.2
1–3 years.....	16.3	22.3	16.3	14.4	16.6	19.1	18.3	14.1	9.6	6.3
4 years.....	59.9	55.1	56.9	58.3	59.1	59.8	66.6	70.1	72.7	71.9
Some college.....	1,904.0	74.9	237.1	148.3	120.8	99.7	57.3	75.0	47.6	42.1
Percent.....	20.9	16.4	23.4	25.0	22.1	19.1	13.9	14.9	17.2	21.5
1–3 years.....	13.0	10.0	14.9	13.6	11.1	10.7	10.9	11.4	13.0	15.4
4 years or more.....	7.9	6.4	8.5	11.4	11.0	8.4	3.0	3.5	4.2	6.1
Median years completed.....	12.5	12.4	12.5	12.6	12.5	12.5	12.5	12.5	12.5	12.6

Source of tables 621 and 622: U.S. Veterans Administration, *Data on Vietnam Era Veterans*, annual.

**NO. 623. UNEMPLOYED MEN, BY AGE, VETERAN STATUS, AND RACE: 1979 AND 1980**

[Annual averages. Rate is percent of male civilian labor force in each category]

ITEM	TOTAL		WHITE		BLACK AND OTHER	
	1979	1980	1979	1980	1979	1980
<b>UNEMPLOYED MEN (1,000)</b>						
<b>Total, 16 years old and over</b> .....	<b>3,018</b>	<b>4,157</b>	<b>2,354</b>	<b>3,289</b>	<b>664</b>	<b>868</b>
Total, 25–39 years old.....	841	1,370	649	1,078	192	292
Nonveterans.....	538	884	404	682	134	202
Post Korea <sup>1</sup> veterans.....	38	66	32	55	6	11
Vietnam <sup>2</sup> veterans.....	266	420	212	340	52	80
<b>UNEMPLOYMENT RATE FOR MEN</b>						
<b>Total, 16 years old and over</b> .....	<b>5.1</b>	<b>6.9</b>	<b>4.4</b>	<b>6.1</b>	<b>10.3</b>	<b>13.3</b>
Total, 25–39 years old.....	3.8	6.0	3.3	5.4	7.8	11.4
Nonveterans.....	3.9	6.0	3.3	5.3	7.9	11.2
Post Korea <sup>1</sup> veterans.....	3.2	6.8	2.9	6.1	8.0	14.5
Vietnam <sup>2</sup> veterans.....	3.9	6.0	3.4	5.4	7.8	11.9

<sup>1</sup> Service during Feb. 1, 1955, to Aug. 4, 1964; and service after May 7, 1975. <sup>2</sup> Service during Aug. 5, 1964, to May 7, 1975.

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, January 1981, and unpublished data.

## NO. 624. LIVING VETERANS—STATES AND OTHER AREAS: 1970 TO 1980

[Estimates in thousands. As of June 30 except 1980, as of Sept. 30. These estimates were developed from benchmark veteran population statistics for the States as of June 30, 1970, based on 1970 Census of Population data on veterans, place of residence, extended to Sept. 30, 1980, on the basis of (1) 1965-1970 veteran interstate migration statistics from the 1970 census; (2) Bureau of the Census provisional estimates of 1970-1971 net civilian migration of States, *Current Population Reports*, series P-25, No. 468, Oct. 5, 1971; and (3) mobility of U.S. population, 1975-1976, *Current Population Reports*, series P-20, No. 305, January 1977. They are independent of, and not directly comparable with, estimates for June 30, 1970, through June 30, 1974, previously published by the VA]

STATE OR OTHER AREA	Total veterans, 1970	Total veterans, 1975	Total veterans, 1980	WAR VETERANS, 1980							Service between Korea and Vietnam only <sup>5</sup>	Post-Vietnam era <sup>6</sup>
				Total <sup>1</sup>	World War I	World War II <sup>2</sup>	Korean conflict <sup>3</sup>		Vietnam era <sup>4</sup>			
							Total <sup>2,3</sup>	No service in World War II	Total <sup>3</sup>	No service in Korean conflict		
<b>Total</b> .....	<b>27,647</b>	<b>29,459</b>	<b>30,118</b>	<b>26,065</b>	<b>521</b>	<b>12,422</b>	<b>5,826</b>	<b>4,659</b>	<b>9,015</b>	<b>8,463</b>	<b>3,050</b>	<b>1,003</b>
<b>U.S.</b> .....	<b>27,450</b>	<b>29,236</b>	<b>29,869</b>	<b>25,861</b>	<b>514</b>	<b>12,376</b>	<b>5,767</b>	<b>4,607</b>	<b>8,913</b>	<b>8,364</b>	<b>3,017</b>	<b>991</b>
Ala.....	408	420	422	365	7	166	91	74	126	118	44	13
Alaska.....	30	42	40	33	(2)	12	7	6	15	15	5	2
Ariz.....	234	290	339	295	6	139	67	50	106	100	33	11
Ark.....	216	258	274	241	6	121	49	38	81	76	25	8
Calif.....	2,992	3,298	3,350	2,914	49	1,415	726	521	1,001	929	324	112
Colo.....	290	351	379	324	6	139	71	54	132	125	41	14
Conn.....	435	461	464	403	7	191	99	82	132	123	46	15
Del.....	75	79	79	64	1	31	11	9	24	23	11	4
D.C.....	120	105	99	85	2	43	27	21	21	19	10	4
Fla.....	957	1,153	1,358	1,203	36	641	276	189	364	337	118	37
Ga.....	478	618	640	547	8	226	133	107	218	206	70	23
Hawaii.....	68	93	93	77	1	30	20	16	32	30	13	3
Idaho.....	97	100	105	90	2	42	17	14	33	32	12	3
Ill.....	1,576	1,559	1,535	1,327	26	632	305	266	451	403	156	52
Ind.....	703	721	728	623	12	280	131	112	233	219	77	28
Iowa.....	377	372	377	323	9	150	63	55	115	109	41	13
Kans.....	298	309	312	272	7	133	54	43	94	89	31	9
Ky.....	386	407	414	359	8	172	78	62	124	117	42	13
La.....	431	447	451	392	8	183	93	78	131	123	45	14
Maine.....	140	145	155	133	3	65	26	21	46	44	17	5
Md.....	523	610	629	543	8	247	136	103	197	185	64	22
Mass.....	824	868	872	757	16	356	172	142	258	243	86	29
Mich.....	1,175	1,190	1,186	1,012	19	456	214	187	370	350	128	46
Minn.....	522	547	560	476	11	210	86	72	192	183	60	24
Miss.....	218	244	242	212	5	107	46	38	66	62	24	6
Mo.....	646	693	710	617	14	294	133	111	211	198	70	23
Mont.....	97	101	99	83	2	41	15	12	30	28	13	3
Nebr.....	184	197	202	173	4	79	33	28	65	62	22	7
Nev.....	66	92	95	83	1	40	20	15	28	27	9	3
N.H.....	103	123	127	107	2	54	21	16	37	35	16	4
N.J.....	1,060	1,096	1,106	963	18	478	225	186	302	281	111	32
N. Mex.....	138	135	137	118	2	57	27	20	42	39	15	4
N.Y.....	2,553	2,519	2,453	2,155	44	1,110	501	434	610	567	226	72
N.C.....	537	614	620	534	9	239	113	93	205	193	68	18
N. Dak.....	72	64	60	50	2	26	7	6	17	16	8	2
Ohio.....	1,536	1,498	1,476	1,267	24	602	258	219	449	422	154	55
Okl.....	337	392	414	360	8	171	77	59	129	122	41	13
Oreg.....	312	361	389	337	8	166	65	48	122	115	38	14
Pa.....	1,785	1,756	1,740	1,513	30	762	315	261	492	460	170	57
R.I.....	131	151	152	129	2	67	28	21	42	39	17	6
S.C.....	263	322	336	291	4	121	66	54	117	112	34	11
S. Dak.....	86	79	74	62	2	33	12	10	18	17	10	2
Tenn.....	484	529	542	468	9	210	105	90	168	159	56	18
Tex.....	1,370	1,594	1,668	1,444	26	688	313	239	523	491	169	55
Utah.....	132	143	152	122	2	52	25	19	59	56	17	6
Vt.....	57	69	64	54	1	26	9	7	21	20	7	3
Va.....	546	645	664	574	9	266	140	97	215	202	70	20
Wash.....	476	582	615	529	9	248	117	80	203	192	64	22
W. Va.....	262	235	234	205	5	106	40	34	64	60	22	7
Wis.....	590	577	592	507	13	233	97	83	189	178	63	22
Wyo.....	53	48	45	39	1	20	7	5	13	13	4	2
P.R.....	157	158	175	144	3	42	58	52	49	47	23	8
Other areas.....	40	65	74	60	4	4	1	(2)	53	52	10	4

Z Fewer than 500. <sup>1</sup> Includes living Spanish American War veterans, 147 in 1980. <sup>2</sup> See footnote 1, table 619. <sup>3</sup> June 27, 1950-Jan. 31, 1955. See footnote 3, table 619. <sup>4</sup> Aug. 5, 1964, to May 7, 1975. <sup>5</sup> See footnote 6, table 618. <sup>6</sup> Service after May 7, 1975 only.

Source: U.S. Veterans Administration, *Annual Report of Administrator of Veterans Affairs*.

**NO. 625. VETERANS BENEFITS—EXPENDITURES FROM APPROPRIATED FUNDS, BY WAR: TOTAL AND 1940 TO 1980**

[In millions of dollars. For years ending June 30 except, beginning 1977, ending Sept. 30. Refers to expenditures of VA and predecessor agencies. See also *Historical Statistics, Colonial Times to 1970*, series Y 971-983]

PERIOD OR YEAR	Total, all wars	Mexican War and Indian Wars	Civil War	Spanish-American War	World War I	World War II	Korean conflict <sup>1</sup>	Service between Korea and Vietnam only	Vietnam <sup>2</sup>	Peace-time
<b>Total .....</b>	<b><sup>3</sup> 339,033</b>	<b>191</b>	<b>8,574</b>	<b>5,834</b>	<b>65,567</b>	<b>157,297</b>	<b>29,059</b>	<b>9,708</b>	<b>51,275</b>	<b>11,409</b>
To 1939 .....	<sup>3</sup> 18,914	147	8,356	1,537	9,557	(x)	(x)	(x)	(x)	198
1940-1944 .....	3,016	14	102	663	1,840	281	(x)	(x)	(x)	116
1945-1949 .....	27,139	11	49	798	2,783	23,317	(x)	(x)	(x)	181
1950-1954 .....	25,564	7	28	821	4,638	18,878	823	(x)	(x)	369
1955-1959 .....	24,723	5	15	696	6,835	10,956	5,674	(x)	(x)	542
1960-1964 .....	28,466	2	13	528	9,365	13,421	4,142	(x)	(x)	995
1965-1969 .....	34,673	(z)	6	334	9,646	16,732	3,656	1,569	1,331	1,399
1970-1974 .....	57,154	3	5	229	9,584	23,474	4,707	3,496	13,676	1,980
1975-1979 .....	98,085	2	(z)	192	10,256	40,397	8,013	4,029	30,805	4,391
1970 .....	8,905	(z)	1	54	1,944	3,881	898	481	1,328	318
1971 .....	10,240	(z)	1	51	1,917	4,317	865	648	2,083	358
1972 .....	11,314	1	1	45	1,980	4,699	905	728	2,571	384
1973 .....	12,817	1	1	40	1,908	5,138	988	791	3,535	415
1974 .....	13,878	1	1	39	1,835	5,439	1,051	848	4,159	505
1975 .....	16,419	1	(z)	38	1,897	6,196	1,219	1,089	5,392	587
1976 .....	18,798	1	(z)	39	1,861	7,024	1,378	1,246	6,509	740
1977 <sup>4</sup> .....	23,063	(z)	(z)	45	2,401	9,616	1,900	617	7,447	1,037
1978 .....	19,529	(z)	(z)	35	2,001	8,421	1,686	532	5,902	952
1979 .....	20,276	(z)	(z)	35	2,096	9,140	1,830	545	5,555	1,075
1980 .....	21,299	(z)	(z)	36	2,063	9,841	2,044	614	5,463	1,238

X Not applicable. Z Less than \$500,000. <sup>1</sup> June 27, 1950 to Jan. 31, 1955. <sup>2</sup> Service from Aug. 5, 1964, to May 7, 1975. <sup>3</sup> Includes \$70 million for the Revolutionary War and \$49 million for the War of 1812. <sup>4</sup> 15 months ending Sept.

**NO. 626. VETERANS COMPENSATION AND PENSION BENEFITS—NUMBER ON ROLLS AND AVERAGE PAYMENT, BY PERIOD OF SERVICE: 1960 TO 1980**

[As of June 30 except, beginning 1979, 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. See also *Historical Statistics, Colonial Times to 1970*, series Y 998-999]

PERIOD OF SERVICE AND VETERAN STATUS	VETERANS ON ROLLS (1,000)						AVERAGE PAYMENT (annual basis) <sup>1</sup>				
	1960	1965	1970	1975	1979	1980	1965	1970	1975	1979	1980
<b>Total .....</b>	<b>3,960</b>	<b>4,511</b>	<b>4,722</b>	<b>4,855</b>	<b>4,769</b>	<b>4,646</b>	<b>\$909</b>	<b>\$1,108</b>	<b>\$1,496</b>	<b>\$2,117</b>	<b>\$2,370</b>
Living veterans .....	3,009	3,217	3,181	3,227	3,240	3,195	925	1,159	1,631	2,331	2,600
Service connected .....	2,027	1,993	2,092	2,220	2,266	2,273	848	1,136	1,699	2,431	2,669
Nonservice connected .....	982	1,224	1,089	1,006	974	922	1,050	1,204	1,481	2,098	2,428
Deceased veterans .....	951	1,294	1,541	1,628	1,529	1,451	869	1,000	1,227	1,662	1,863
Service connected .....	391	365	372	369	361	358	1,284	1,732	2,375	3,410	3,801
Nonservice connected .....	560	929	1,169	1,259	1,168	1,093	706	768	890	1,122	1,228
Prior to World War I .....	116	78	48	27	16	14	868	1,012	1,139	1,317	1,432
Living .....	33	14	4	1	-	-	1,197	1,618	1,896	2,386	2,634
Deceased .....	83	64	43	26	16	14	796	950	1,098	1,288	1,403
World War I .....	1,491	1,673	1,405	1,046	755	692	937	1,030	1,159	1,544	1,683
Living .....	1,026	1,104	771	430	231	198	1,058	1,228	1,527	2,395	2,669
Deceased .....	465	568	634	616	524	494	703	789	902	1,169	1,288
World War II .....	1,964	2,243	2,463	2,612	2,607	2,520	867	1,080	1,478	2,054	2,307
Living .....	1,633	1,698	1,787	1,880	1,899	1,849	842	1,100	1,566	2,198	2,462
Deceased .....	331	545	676	732	708	671	943	1,024	1,252	1,669	1,880
Korean conflict <sup>2</sup> .....	253	309	366	428	456	446	1,008	1,266	1,722	2,387	2,691
Living .....	213	240	265	292	318	317	966	1,284	1,865	2,541	2,977
Deceased .....	40	69	101	136	138	129	1,157	1,218	1,414	1,805	1,990
Regular establishment .....	136	209	234	242	289	312	991	1,244	2,066	2,859	3,080
Living .....	103	161	185	194	240	262	783	1,022	1,886	2,634	2,828
Deceased .....	32	48	48	48	49	50	1,692	2,095	2,784	3,957	4,399
Vietnam era <sup>3</sup> .....	(x)	(x)	207	500	645	662	(x)	1,556	1,843	2,534	2,795
Living .....	(x)	(x)	169	430	552	569	(x)	1,411	1,749	2,452	2,709
Deceased .....	(x)	(x)	38	70	93	93	(x)	2,197	2,418	3,021	3,324

- Represents zero. X Not applicable. <sup>1</sup> Averages calculated by multiplying average monthly payment by 12.

<sup>2</sup> Service during period June 27, 1950, to Jan. 31, 1955. <sup>3</sup> Service from Aug. 5, 1964, to May 7, 1975.

Source of tables 625 and 626: U.S. Veterans' Administration, *Annual Report of Administrator of Veterans Affairs*, and unpublished data.

## NO. 627. VETERANS BENEFITS—EXPENDITURES, BY PROGRAM: 1968 TO 1980

[In millions of dollars. For years ending June 30 except, beginning 1977, ending Sept. 30. All data are on an accrued expenditure basis.]

PROGRAM	1968	1970	1973	1974	1975	1976	1977	1978	1979	1980
<b>Total</b> <sup>1</sup>	<b>8,495</b>	<b>10,201</b>	<b>13,974</b>	<b>15,282</b>	<b>18,003</b>	<b>20,168</b>	<b>20,285</b>	<b>20,937</b>	<b>22,178</b>	<b>23,187</b>
Compensation and pensions <sup>2</sup>	4,596	5,330	6,519	6,735	7,551	8,242	9,038	9,630	10,540	11,257
Educational assistance and adjustment benefits	477	1,047	2,745	3,269	4,529	5,543	3,891	3,337	2,800	2,383
Post-Korean veterans education <sup>3</sup>	407	939	2,513	3,006	4,165	5,029	3,567	3,027	2,450	2,068
Dependents educational assistance	37	52	100	116	163	186	202	217	204	194
Vocational rehabilitation	23	42	72	68	73	85	101	100	96	88
Automobiles, etc., for disabled veterans	3	6	7	5	17	19	13	14	12	12
Housing for paraplegics	4	8	13	11	14	14	14	14	23	19
Changes in receivables	(2)	1	40	63	97	210	-6	-35	15	2
Medical services and administ. expenses	*1,621	*2,009	2,966	3,290	3,919	3,997	5,073	5,684	6,206	6,647
Hospital and domiciliary construction <sup>4</sup>	50	75	95	109	136	224	262	288	293	342
Insurance and indemnities	1,090	1,181	965	1,128	1,345	1,249	1,028	1,009	1,433	1,637
Loan guaranty revolving fund	328	249	373	449	423	484	521	514	453	445
Direct loans	208	180	104	82	64	89	97	73	57	49
Miscellaneous expenditures	124	131	206	221	17	340	374	402	396	427

<sup>1</sup> Excludes expenditures from personal funds of patients. Includes expenditures from VA Revolving Supply Fund and insurance trust funds. <sup>2</sup> Includes expenditures for statutory burial awards, special clothing allowance, mortgage life insurance, invalid lifts, headstones and markers, and other expenses. <sup>3</sup> Program initiated June 1966. Includes Post-Vietnam veterans. <sup>4</sup> Includes National Cancer Institute expenditures (transfer to Veterans Administration). <sup>5</sup> Includes construction grants for State extended care facilities. 1975 and later years include expenditures for health manpower training facilities.

Source: U.S. Veterans Administration, *Annual Report of Administrator of Veterans Affairs*.

## NO. 628. VETERANS BENEFITS—SELECTED FEDERAL EXPENDITURES, STATES AND OTHER AREAS: 1980

[In millions of dollars. Year ending Sept. 30. State data are estimates]

STATE OR OTHER AREA	Total expenditures <sup>1</sup>	Compensation and pensions <sup>2</sup>	Educational and training <sup>3</sup>	Medical services	Insurance and indemnities	STATE OR OTHER AREA	Total expenditures <sup>1</sup>	Compensation and pensions <sup>2</sup>	Educational and training <sup>3</sup>	Medical services	Insurance and indemnities
<b>Total</b>	<b>21,641</b>	<b>11,045</b>	<b>2,260</b>	<b>6,665</b>	<b>1,214</b>	Mont.	77	38	8	21	4
U.S.	21,164	10,701	2,215	6,589	1,207	Nebr.	153	67	19	57	8
Ala.	431	223	62	123	15	Nev.	84	37	9	25	4
Alaska	37	9	4	22	2	N.H.	91	53	10	20	5
Ariz.	322	159	48	90	21	N.J.	472	271	36	117	44
Ark.	340	191	30	92	13	N. Mex.	160	90	20	39	8
Calif.	2,037	919	295	664	129	N.Y.	1,510	740	89	560	96
						N.C.	568	327	81	133	22
						N. Dak.	53	23	7	19	3
						Ohio	810	428	71	239	56
						Okla.	356	220	39	74	17
						Oreg.	255	127	30	78	14
						Pa.	1,010	543	64	309	79
						R.I.	105	57	9	32	5
						S.C.	298	157	53	73	12
						S. Dak.	100	37	8	49	3
						Tenn.	497	249	56	162	18
						Tex.	1,449	811	178	373	67
						Utah	116	42	18	41	5
						Vt.	57	28	3	20	2
						Va.	551	295	66	137	34
						Wash.	413	200	62	118	24
						W. Va.	244	118	17	80	10
						Wis.	377	181	33	134	23
						Wyo.	54	18	4	23	2
						P. Rico	280	184	20	72	2
						Outlying areas	6	3	3	-	-
						Foreign	190	157	23	4	6

- Represents zero. <sup>1</sup> Includes expenditures not shown separately. Excludes \$1,546 million, shown in table 627 for expenditures not distributed by States. <sup>2</sup> Excludes statutory burial awards and other expenses which are included in table 627.

<sup>3</sup> Educational assistance for wives and widows, sons and daughters of deceased or totally disabled veterans, and post-Korean conflict veterans. Excludes benefits paid to disabled veterans training under the Vocational Rehabilitation program.

Source: U.S. Veterans Administration, *Annual Report of Administrator of Veterans Affairs*.

NO. 629. VETERANS ADMINISTRATION HEALTH CARE SUMMARY: 1970 TO 1980

[For years ending June 30 except, beginning 1980, ending Sept. 30]

ITEM	Unit	1970	1975	1980	ITEM	Unit	1970	1975	1980
Facilities operating:					Inpatients treated <sup>2</sup> .....	1,000.....	879	1,220	1,359
Hospitals.....	Number.....	166	171	172	VA facilities.....	1,000.....	821	1,143	1,275
Domiciliaries.....	Number.....	16	18	16	Other facilities.....	1,000.....	58	77	84
Outpatient clinics.....	Number.....	202	213	226	Average daily inpatients <sup>3</sup> .....	1,000.....	117	114	105
Nursing home units.....	Number.....	63	85	92	VA facilities.....	1,000.....	102	96	84
Employment <sup>1</sup> .....	1,000.....	139	173	194	Other facilities.....	1,000.....	15	18	21
Operating costs.....	Mil. dol.....	1,775	3,461	6,158	Outpatient medical visits.....	Million.....	7.3	14.6	17.9
Medical care.....	Mil. dol.....	1,694	3,328	5,972	VA staff.....	Million.....	6.1	12.6	15.7
Research in health care.....	Mil. dol.....	60	95	138	Fee-basis.....	Million.....	1.2	2.0	2.2
Other.....	Mil. dol.....	21	37	48	Outpatient dental care:				
Prescriptions dispensed.....	Million..... (NA)	28.0	36.6	36.6	VA staff-exams.....	1,000.....	131.5	85.8	138.1
Laboratory procedures.....	Million..... (NA)	147	215	215	VA cases completed.....	1,000.....	81.1	83.7	143.3
Radiology examinations.....	Million..... (NA)	5.4	5.7	5.7	Fee-basis authorized.....	1,000.....	54.7	130.9	109.8

NA Not available. <sup>1</sup> Net full-time equivalent. <sup>2</sup> Includes discharges during year and patients remaining.

<sup>3</sup> Patients receiving hospital care and veterans receiving domiciliary care and nursing bed care.

Source: U.S. Veterans Administration, *Annual Report of Administrator of Veterans Affairs*.

NO. 630. PATIENTS RECEIVING HEALTH CARE AUTHORIZED BY VETERANS ADMINISTRATION, AND OPERATING EXPENSES OF VA MEDICAL CENTERS: 1960 TO 1980

[In thousands, except as indicated. For years ending June 30 except, beginning 1977, ending Sept. 30. See *Historical Statistics, Colonial Times to 1970*, series Y 1010-1027, for related data]

ITEM	1960	1965	1970	1975	1976	1977	1978	1979	1980
Patients admitted to hospitals <sup>1</sup> .....	539.2	628.0	711.3	1,069.8	1,136.3	1,171.0	1,193.6	1,196.1	1,216.3
VA medical centers <sup>2</sup> .....	511.3	602.1	687.0	1,036.1	1,102.3	1,133.4	1,157.7	1,162.5	1,182.6
Psychiatric beds.....	41.4	57.7	97.3	154.4	162.0	159.9	159.1	159.8	160.4
Medical and surgical beds <sup>3</sup> .....	469.8	544.4	589.7	881.7	940.3	973.5	998.6	1,002.8	1,022.2
Non-VA and State hospitals.....	27.9	25.9	24.3	33.7	34.0	37.2	35.9	33.6	33.7
Patients receiving hospital care (average daily number) <sup>1</sup> .....	114.4	111.8	87.5	82.3	80.5	76.7	74.4	71.0	69.3
VA medical centers—hospital care component.....	111.4	109.2	85.5	80.0	78.3	75.3	73.0	69.8	68.1
Psychiatric beds.....	56.7	55.4	39.5	26.1	24.8	23.5	22.8	21.6	21.0
Medical and surgical beds <sup>3</sup> .....	54.7	53.7	46.0	53.9	53.5	51.8	50.2	48.2	47.1
Patients receiving care (average daily number):									
Domiciliary.....	26.3	23.6	18.7	15.0	14.7	14.2	14.0	13.7	12.8
Veterans Administration.....	16.9	14.4	12.0	9.2	9.1	9.0	8.7	8.4	7.9
State.....	9.4	9.1	6.7	5.8	5.6	5.2	5.2	5.3	4.9
Reimbursement by Federal Govt. per patient treated <sup>4</sup> .....	(NA)	\$451	\$654	\$788	\$794	\$1,226	\$1,029	\$1,022	\$1,098
Nursing bed care.....	(NA)	.3	9.8	17.0	17.9	19.3	20.4	21.0	22.0
VA medical centers.....	(NA)	.2	3.8	6.7	7.0	7.2	7.4	7.7	7.9
State homes.....	(NA)	.2	2.4	4.1	4.2	4.6	5.0	5.2	5.6
Community nursing homes.....	(NA)	(Z)	3.6	6.2	6.7	7.5	8.0	8.1	8.5
Reimbursement by Federal Govt. per patient treated: <sup>4</sup>									
State <sup>4</sup> .....	(NA)	\$287	\$1,024	\$1,151	\$1,117	\$2,569	\$2,123	\$2,073	\$2,067
Community <sup>4</sup> .....	(NA)	\$258	\$1,339	\$2,128	\$2,413	\$2,796	\$3,073	\$3,490	\$4,043
Visits by veterans for outpatient medical care.....	3,611	5,987	7,312	14,630	16,410	17,045	17,416	17,262	17,971
VA medical centers <sup>2</sup> —									
Average operating beds.....	120	119	103	95	94	92	90	88	84
Psychiatric hospitals.....	55	56	42	22	21	19	18	(NA)	(NA)
General hospitals.....	65	63	61	73	73	73	73	(NA)	(NA)
Operating expenses (mil. dol.).....	763	946	1,279	2,212	2,517	2,838	3,174	3,410	3,829
Per diem cost.....	\$18	\$24	\$38	\$76	\$88	\$103	\$119	\$134	\$154
Cost per patient treated.....	(NA)	(NA)	\$1,524	\$1,984	\$2,135	\$2,346	\$2,583	\$2,772	\$3,077
Operating beds in VA nursing units and domiciliaries.....	17	17	18	17	17	18	18	18	18

NA Not available. Z Fewer than 50. <sup>1</sup> Includes VA beneficiaries cared for in Army, Navy, other Federal, and State and civil (contract) hospitals; includes nonveterans. Beginning 1970, includes data for State Home hospitals.

<sup>2</sup> Hospital care component. <sup>3</sup> Includes tuberculosis patients. <sup>4</sup> Excludes costs for VA nursing bed care and VA domiciliary care.

Source: U.S. Veterans Administration, *Annual Report of Administrator of Veterans Affairs*, and unpublished data.

**NO. 631. VA HOSPITALS—COMPENSATION AND PENSION STATUS OF PATIENTS REMAINING AND PATIENTS DISCHARGED: 1980**

[In thousands. For year ending Sept. 30]

PATIENT STATUS	Total	WITH DISABILITY—				Non-veterans	
		Service connected	Non-service connected				
			Total	On VA pension rolls	With service connected compensable disability <sup>1</sup>		With no pension or compensation
Patients remaining in hospital, total <sup>2</sup> .....	69.3	11.3	57.8	17.1	9.2	31.5	.3
General medical and surgical.....	32.0	2.5	29.4	8.8	5.8	14.9	.1
Psychoses.....	17.4	6.7	10.7	3.8	.9	6.2	(z)
Other psychiatric.....	12.1	1.3	10.8	2.4	1.5	7.0	(z)
Patients discharged, total <sup>2</sup> .....	933.7	104.5	816.1	191.4	159.0	465.8	5.9
General medical and surgical.....	651.5	54.5	593.0	147.8	124.5	320.7	3.8
Psychoses.....	75.9	30.9	44.2	10.6	5.5	28.2	.8
Other psychiatric.....	136.1	12.0	123.4	18.9	18.8	85.8	.6

Z Fewer than 50. <sup>1</sup> Compensable disability which does not require medical care. <sup>2</sup> Total includes 7,200 patients with compensation and pension status unknown.

**NO. 632. VETERANS ASSISTANCE TO PERSONS IN EDUCATION AND TRAINING PROGRAMS: 1970 TO 1980**

[In thousands. For years ending June 30, except, beginning 1977, as of Sept. 30. Represents persons in training during year]

PROGRAM	1970	1973	1974	1975	1976	1977	1978	1979	1980
Post-Korea Education Assistance <sup>1</sup> .....	1,211	2,126	2,359	2,692	2,822	1,938	1,522	1,279	1,107
Institutions of higher education.....	677	1,177	1,333	1,693	1,924	1,380	1,144	968	842
Resident schools other than college.....	417	333	383	420	450	314	211	175	149
Correspondence schools.....		427	431	387	302	132	73	51	42
On-the-job training.....	117	189	212	192	146	112	94	84	74
Children's Educational Assistance.....	45.4	57.7	63.0	71.4	80.7	88.2	88.3	85.7	82.6
Institutions of higher education.....	40.7	52.0	57.1	64.7	73.0	80.3	80.4	77.9	75.5
Schools other than college.....	4.6	5.6	5.5	6.3	7.2	7.4	7.3	7.2	6.5
Special restorative training.....	.1	.1	.1	.1	.1	.1	.1	.1	.1
On-the-job training.....	-	.1	.3	.4	.4	.5	.5	.5	.5
Spouses, Widows/Widowers Educational Assistance Program.....	7.1	10.5	13.0	16.5	19.1	19.5	19.4	17.3	13.0
Institutions of higher education.....	3.9	7.6	9.4	12.2	14.5	15.5	15.6	14.0	10.8
Schools other than college.....	3.2	2.9	3.5	4.3	4.5	4.0	3.8	3.2	2.2
On-the-job training <sup>2</sup> .....	(z)	(z)	.1	.1	.1	(z)	(z)	(z)	(z)
Vocational Rehabilitation Program for Disabled Veterans.....	24.5	29.5	27.0	<sup>3</sup> 24.8	<sup>4</sup> 29.4	33.2	31.0	29.5	28.7
Institutions of higher education.....	14.9	21.0	19.5	18.5	21.0	25.0	23.2	21.7	21.0
Schools other than college.....	7.9	6.6	5.7	4.9	6.0	7.0	6.5	6.5	6.5
On-the-job training.....	1.4	1.7	1.6	1.3	1.0	1.0	1.2	1.1	1.0
Institutional on-farm.....	.2	.2	.2	.2	.2	.2	.2	.1	.1

- Represents zero. Z Fewer than 50. <sup>1</sup> Includes Post-Vietnam veterans. <sup>2</sup> Includes special restorative training. <sup>3</sup> Estimated. <sup>4</sup> Total includes 1,200 with type of training unknown.

Source of tables 631 and 632: U.S. Veterans Administration, *Annual Report of Administrator of Veterans Affairs*.

**NO. 633. VETERANS GUARANTEED AND INSURED LOANS: 1960 TO 1980**

[For years ending June 30 except, beginning 1977, ending Sept. 30. See table 1399 for VA loan characteristics]

ITEM	Unit	1960	1965	1970	1975	1976	1977	1978	1979	1980
Number of loans.....	1,000.....	178.8	176.3	186.2	290.2	326.7	382.6	380.9	364.6	297.4
Home.....	1,000.....	177.2	176.0	186.2	288.2	325.0	379.8	376.6	357.8	289.2
Amount of loans.....	Mil. dol.....	2,376	2,765	3,683	8,091	9,951	13,136	14,608	16,043	14,815
Home.....	Mil. dol.....	2,369	2,763	3,682	8,072	9,930	13,099	14,548	16,926	14,653
Guaranty and insurance.....	Mil. dol.....	1,216	1,247	1,971	3,702	4,878	5,951	6,116	7,342	6,370
Home.....	Mil. dol.....	1,215	1,246	1,971	3,096	4,872	5,933	6,086	7,284	6,289

Source: U.S. Veterans Administration, *Annual Report of Administrator of Veterans Affairs*.