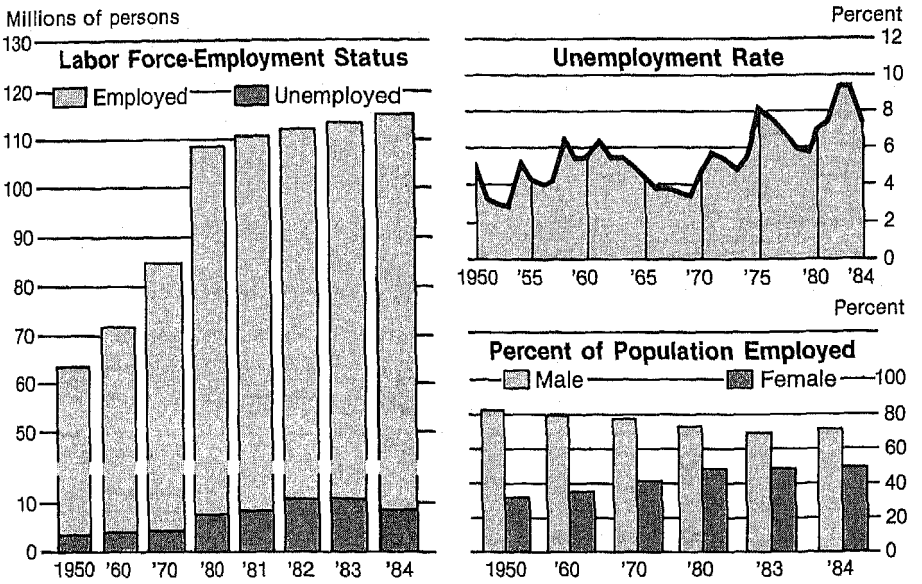
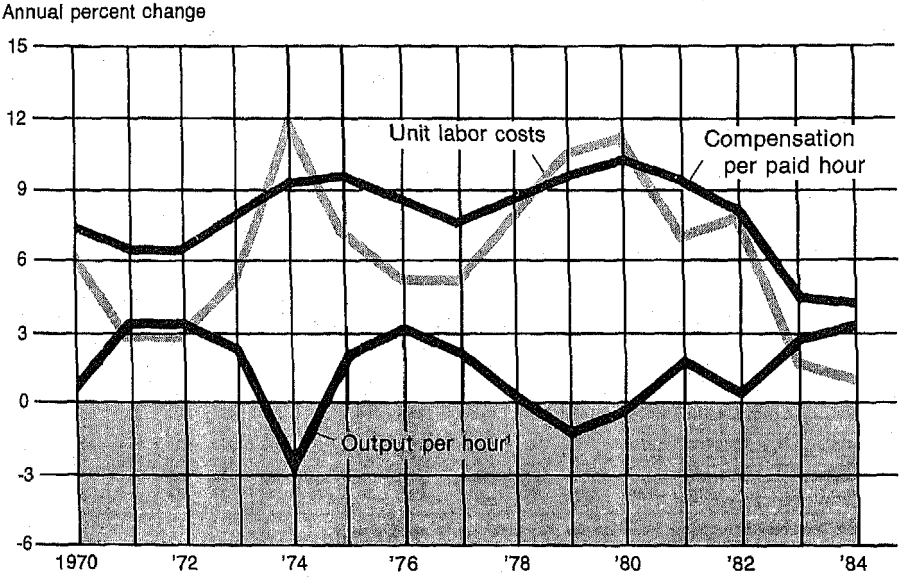
Figure 14.1
Trends in the Labor Force: 1950 to 1984



Source: Chart prepared by U.S. Bureau of the Census. For data, see table 658.

Figure 14.2
Productivity, Hourly Compensation, and Unit Labor Costs: 1970 to 1984



[1]All persons.
Source: Chart prepared by U.S. Bureau of the Census. For data, see table 696.

1986

Section 14

Labor Force, Employment, and Earnings

This section presents data on the labor force; its distribution by occupation and industry affiliation; and the supply of, demand for, and conditions of labor. The chief source of these data is the Current Population Survey conducted by the U.S. Bureau of the Census. Comprehensive historical data are published by the Bureau of Labor Statistics (BLS) in *Labor Force Statistics Derived From the Current Population Survey: A Databook, BLS Bulletin 2096* and its supplement, and the *Handbook of Labor Statistics.* These volumes are supplemented on a current basis by the BLS monthly publications *Employment and Earnings* and the *Monthly Labor Review.* Detailed data on the labor force are also available from the Census Bureau's decennial census of population.

Types of data.—Most statistics in this section are obtained by two methods: household interviews or questionnaires, and reports of establishment payroll records. Each method provides data which the other cannot suitably supply. Population characteristics, for example, are readily obtainable only from the household survey, while detailed industrial classifications can be readily derived only from establishment records.

Household data are obtained from a monthly sample survey of the population. The Current Population Survey (CPS) is used to gather data for the week including the 12th of the month, and provides current comprehensive data on the labor force (see text, p. 2). The CPS provides information on the work status of the population without duplication since each person is classified as employed, unemployed, or not in the labor force. Employed persons holding more than one job are counted only once, according to the job at which they work the most hours during the survey week.

Monthly data from the CPS are published by the Bureau of Labor Statistics in *Employment and Earnings* and the related reports mentioned above. Data presented include national totals by sex, race, and age, of the number of persons in the civilian labor force; the number employed, hours of work; industry and occupational groups; and the number unemployed, reasons for, and duration of unemployment. Monthly data from the CPS are also presented for 11 large States, New York City and the Los Angeles PMSA. Annual data shown in this section are averages of monthly figures for each calendar year, unless otherwise specified.

In addition to monthly data, the CPS also produces annual estimates of employment and unemployment for each State and the 30 largest standard metropolitan statistical areas (SMSAs). These estimates are published by BLS in its annual *Geographic Profile of Employment and Unemployment.* More detailed geographic data (e.g., for counties and cities) are provided by the decennial population censuses.

Data based on establishment records are compiled by BLS and cooperating State agencies as part of an ongoing Current Employment Statistics Program. Data, gathered from a sample of employers who voluntarily complete mail questionnaires monthly, are supplemented by data from other government agencies and adjusted at intervals to data from government social insurance program reports. The estimates exclude proprietors of unincorporated firms, self-employed persons, private household workers, unpaid family workers, agricultural workers, and the Armed Forces. In March 1984, reporting establishments employed 11 million manufacturing workers (55 percent of the total manufacturing employment at the time), 14 million workers in nonmanufacturing industries (25 percent of the total in nonmanufacturing), and 12 million Federal, State, and local government employees (74 percent of total government).

The establishment survey counts workers each time they appear on a payroll during the reference week (as with the CPS, the week including the 12th of the month). Thus, unlike the CPS, a person with two jobs is counted twice. The establishment survey is designed to provide detailed industry information for the Nation, States, and metropolitan areas on nonagricultural wage and salary employment, average weekly hours, and average hourly and weekly earnings. Establishment survey data are published in *Employment and Earnings* and the *Monthly Labor Review,* cited above. Historical, national, and geographic data are published in *BLS Bulletin 1312-12, Employment, Hours, and Earnings, United States, 1909-84* and *Bulletin 1370-17, Employment, Hours, and Earnings, 1939-82,* and their annual supplements, and in the *Handbook of Labor Statistics.*

Labor force.—According to the CPS definitions, the civilian labor force comprises all civilians in the noninstitutional population 16 years and over classified as "employed" or "unemployed" ac-

cording to the criteria below: Employed civilians comprise (a) all civilians, who, during the reference week, did any work for pay or profit (minimum of an hour's work) or worked 15 hours or more as unpaid workers in a family enterprise, and (b) all civilians who were not working but who had jobs or businesses from which they were temporarily absent for noneconomic reasons (illness, weather conditions, vacation, labor-management dispute, etc.). Unemployed persons comprise all civilians who had no employment during the reference week, who made specific efforts to find a job within the previous four weeks (such as applying directly to an employer, or to a public employment service, or checking with friends) and who were available for work during that week. Persons on layoff from a job or waiting to report to a new job within 30 days are also classified as unemployed. All other persons, 16 years old and over, are "not in the labor force." The labor force includes, in addition to the civilian employed and unemployed, members of the Armed Forces stationed in the United States. They are also included in the employed totals.

Beginning in 1982, changes in the estimation procedures and the introduction of 1980 census data caused substantial increases in the population and estimates of persons in all labor force categories. Rates on labor force characteristics, however, were essentially unchanged. In order to avoid major breaks in series, some 30,000 labor force series were adjusted back to 1970. The effect of the 1982 revisions on various data series and an explanation of the adjustment procedure used are described in "Revisions in the Current Population Survey in January 1982," in the February 1982 issue of *Employment and Earnings*. The revisions did not, however, smooth out the breaks in series occurring between 1972 and 1978, and data users should make allowances for them in making certain data comparisons.

Beginning in January 1985, the CPS estimation procedure was revised. A description of the changes and an indication of their effect on the national estimates of labor force characteristics appear in "Changes in the Estimation Procedure in the Current Population Survey Beginning in January 1985" in the February 1985 issue of *Employment and Earnings*. Overall, the revisions had only a slight effect on most estimates. The greatest impact was on estimates of persons of Hispanic origin, which will be revised, to the extent possible, back to January 1980.

Hours and earnings.—Average hourly earnings, based on establishment data, are gross earnings (i.e., earnings before payroll deductions) and include overtime premiums; they exclude irregular bonuses and value of payments in kind. Hours are those for which pay was received. Wages and salaries from the CPS consist of total monies received for work performed by an employee during the income year. It includes wages, salaries, commissions, tips, piece-rate payments, and cash bonuses earned before deductions were made for taxes, bonds, union dues, etc. Persons who worked 35 hours or more are classified as working full time (see table 665).

Industrial and occupational groups.—Establishments responding to the establishment survey are classified into industries on the basis of their principal product or activity (determined by annual sales volume) in accordance with the Standard Industrial Classification (SIC) Manual, Office of Management and Budget; 1972 is the latest issue. The SIC is a classification structure for the entire national economy. The structure provides data on a division and industry code basis, according to the level of industrial detail. For example, manufacturing is a major industrial division, food and kindred products (code 20) is one of its major groups. One of the ways this group is further divided is into meat products (code 201) and meat packing plants (code 2011). Periodically, the SIC is revised to reflect changes in the industrial composition of the economy.

Industry data derived from the CPS beginning in January 1983, utilize the industrial classification developed for the 1980 Census of Population. CPS data from 1971 to 1982 were based on the 1970 census classifcation system. Both population census systems are developed from the SIC. The 1970 system is based on the 1967 SIC, whereas, the 1980 system relates to the 1972 edition. Most of the industry categories were not affected by the change in classification.

The occupational classification system used in the 1980 census (see table 677) and in the CPS beginning in January 1983, evolved from the 1980 Standard Occupational Classification (SOC) system, first introduced in 1977. Occupational categories used in the 1980 census classification system are so radically different from the 1970 census system used in the CPS through 1982, that their implementation represented a break in historical data series. In cases where data have not yet been converted to the 1980 classifications and still reflect the 1970 classifications (e.g., table 706), comparisons between the two systems should not be made. To help users bridge the data gap, a limited set of estimates was developed for the 1972–1982 period based on the new classifications. The estimates were developed by means of applying conversion factors created by double coding a 20-percent sample of CPS occupational records for 6 months during 1981–82. For further details, contact BLS.

Productivity—The Bureau of Labor Statistics (BLS) publishes data on productivity as measured by output per hour and output per combined unit of labor and capital (multifactor productivity).

Output per hour indexes are published for the business sector as a whole and its major subsectors: nonfarm business, manufacturing, nonfinancial corporations, 130 specific industries, and various functional areas of the Federal civilian government. Multifactor productivity measures are published for the private business economy, its major subsectors, and for the steel and motor vehicle industries. The major sector data are published in the BLS quarterly news release, *Productivity and Costs.* The specific industry productivity measures are published annually in the BLS Bulletin, *Productivity Measures for Selected Industries,* and the *Handbook of Labor Statistics.* Detailed information on methods, limitations, and data sources appears in the BLS *Handbook of Methods,* BLS Bulletin 2134-1 (1982), chapters 13 and 14.

Unions.—As defined here, unions include traditional labor unions and employee associations similar to labor unions. Data on union membership status are for employed wage and salary workers and relate to their principal job. Earnings by union membership status are usual weekly earnings of full-time wage and salary workers. The information is collected through the Current Population Survey. For a full description of the method of collection and comparability with earlier data, see "New Data on Union Members and Their Earnings" in the January 1985 issue of *Employment and Earnings,* and "Changing Employment Patterns of Organized Workers" in the February 1985 issue of *Monthly Labor Review.* Collective bargaining settlements data are available for bargaining situations involving 1,000 or more workers in private industry and State and local government.

Work stoppages.—Work stoppages include all strikes and lockouts known to BLS which last for at least one full day or shift and involve 1,000 or more workers. All stoppages, whether or not authorized by a union, legal or illegal, are counted. Excluded are work slowdowns and instances where employees report to work late, or leave early, to attend mass meetings or mass rallies.

Seasonal adjustment.—Many economic statistics reflect a regularly recurring seasonal movement which can be estimated on the basis of past experience. By eliminating that part of the change which can be ascribed to usual seasonal variation (e.g., climate or school openings and closings), it is possible to observe the cyclical and other nonseasonal movements in the series. However, in evaluating deviations from the seasonal pattern—that is, changes in a seasonally adjusted series—it is important to note that seasonal adjustment is merely an approximation based on past experience. Seasonally adjusted estimates have a broader margin of possible error than the original data on which they are based, since they are subject not only to sampling and other errors, but also are affected by the uncertainties of the adjustment process itself.

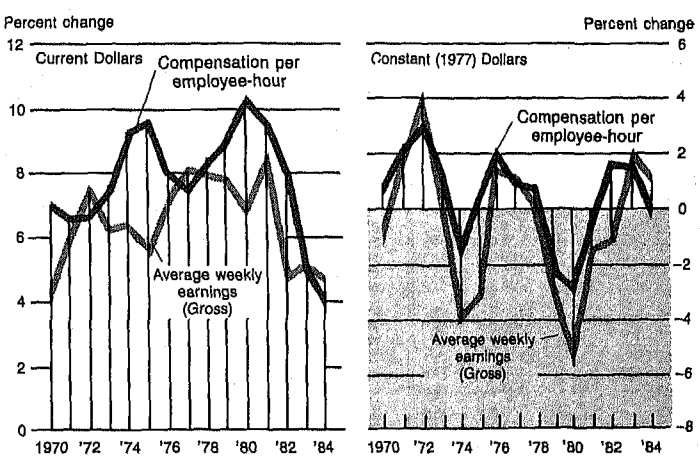
Statistical reliability.—For discussion of statistical collection, estimation, sampling procedures, and measures of statistical reliability applicable to Census Bureau and BLS data, see Appendix III.

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

Statistics for State and metropolitan statistical areas (MSAs).—Data for States and MSAs may also be found in *State and Metropolitan Area Data Book 1985.* For cross-references, see Appendix VI.

Figure 14.3

Earnings and Compensation—Annual Percent Change: 1970 to 1984



Source: Chart prepared by U.S. Bureau of the Census. For data, see tables 698 and 699.

No. 658. Employment Status of the Noninstitutional Population 16 Years Old and Over By Sex: 1950 to [1]1985

[In thousands, except as indicated. Annual averages of monthly figures, except as indicated. Based on Current Population Survey; see Appendix III. See also *Historical Statistics, Colonial Times to 1970*, series D 11-19 and D 85-86]

Year and sex	Noninstitutional population[1]	Labor force								Not in labor force
		Number	Employed					Unemployed		
			Total	Resident Armed Forces	Civilian			Number	Percent of labor force[1]	
					Total	Agriculture	Nonagriculture industries			
Total: 1950	106,164	63,377	60,087	1,169	58,918	7,160	51,758	3,288	5.2	42,787
1955	111,747	67,087	64,234	2,064	62,170	6,450	55,722	2,852	4.3	44,660
1960	119,106	71,489	67,639	1,861	65,778	5,458	60,318	3,852	5.4	47,617
1965	126,459	76,401	73,034	1,946	71,088	4,361	66,726	3,366	4.4	52,058
1968	134,281	80,990	78,173	2,253	75,920	3,817	72,103	2,817	3.5	53,291
1969	136,573	82,972	80,140	2,238	77,902	3,606	74,296	2,832	3.4	53,602
1970	139,203	84,889	80,796	2,118	78,678	3,463	75,215	4,093	4.8	54,315
1971	142,189	86,355	81,340	1,973	79,367	3,394	75,972	5,016	5.8	55,834
1972	145,939	88,847	83,966	1,813	82,153	3,484	78,669	4,882	5.5	57,091
1973	148,870	91,203	86,838	1,774	85,064	3,470	81,594	4,365	4.8	57,667
1974	151,841	93,670	88,515	1,721	86,794	3,515	83,279	5,156	5.5	58,171
1975	154,831	95,453	87,524	1,676	85,846	3,408	82,438	7,929	8.3	59,377
1976	157,818	97,826	90,420	1,668	88,752	3,331	85,421	7,406	7.6	59,991
1977	160,689	100,665	93,673	1,656	92,017	3,283	88,734	6,991	6.9	60,025
1978	163,541	103,882	97,679	1,631	96,048	3,387	92,661	6,202	6.0	59,659
1979	166,460	106,559	100,421	1,597	98,824	3,347	95,477	6,137	5.8	59,900
1980	169,349	108,544	100,907	1,604	99,303	3,364	95,938	7,637	7.0	60,806
1981	171,775	110,315	102,042	1,645	100,397	3,368	97,030	8,273	7.5	61,460
1982	173,939	111,872	101,194	1,668	99,526	3,401	96,125	10,678	9.5	62,067
1983	175,891	113,226	102,510	1,676	100,834	3,383	97,450	10,717	9.5	62,665
1984	178,080	115,241	106,702	1,697	105,005	3,321	101,685	8,539	7.4	62,839
1985, June [2]	179,798	116,485	108,072	1,702	106,370	3,138	103,232	8,413	7.2	63,313
Male: 1950	51,875	44,969	42,728	1,150	41,578	6,002	35,576	2,239	5.0	6,906
1960	57,495	48,221	45,737	1,833	43,904	4,472	39,431	2,486	5.2	9,274
1970	66,385	53,309	51,071	2,081	48,990	2,862	46,128	2,238	4.2	13,076
1975	73,891	57,899	53,457	1,600	51,857	2,824	49,032	4,442	7.7	15,993
1980	80,877	62,932	58,665	1,479	57,186	2,709	54,477	4,267	6.8	17,945
1984	85,156	65,386	60,642	1,551	59,091	2,668	56,423	4,744	7.3	19,771
Female: 1950	54,289	18,408	17,359	19	17,340	1,159	16,181	1,049	5.7	35,881
1960	61,610	23,268	21,902	28	21,874	986	20,887	1,366	5.9	38,343
1970	72,819	31,580	29,725	37	29,688	601	29,087	1,855	5.9	41,239
1975	80,938	37,553	34,067	78	33,989	584	33,404	3,486	9.3	43,386
1980	88,472	45,611	42,241	124	42,117	656	41,461	3,370	7.4	42,861
1984	92,924	49,855	46,061	146	45,915	653	45,262	3,794	7.6	43,068
PERCENT DISTRIBUTION										
Total: 1950	100.0	59.7	56.6	1.1	55.5	6.7	48.8	3.1	(x)	40.3
1955	100.0	60.0	57.5	1.8	55.6	5.8	49.9	2.6	(x)	40.0
1960	100.0	60.0	56.8	1.6	55.2	4.6	50.6	3.2	(x)	40.0
1965	100.0	59.5	56.9	1.5	55.3	3.4	51.9	2.6	(x)	40.5
1968	100.0	60.3	58.2	1.7	56.5	2.8	53.7	2.1	(x)	39.7
1969	100.0	60.8	58.7	1.6	57.0	2.6	54.4	2.1	(x)	39.2
1970	100.0	61.0	58.0	1.5	56.5	2.5	54.0	2.9	(x)	39.0
1971	100.0	60.7	57.2	1.4	55.8	2.4	53.4	3.5	(x)	39.3
1972	100.0	60.9	57.5	1.2	56.3	2.4	53.9	3.3	(x)	39.1
1973	100.0	61.3	58.3	1.2	57.1	2.3	54.8	2.9	(x)	38.7
1974	100.0	61.7	58.3	1.1	57.2	2.3	54.8	3.4	(x)	38.3
1975	100.0	61.6	56.5	1.1	55.4	2.2	53.2	5.1	(x)	38.3
1976	100.0	62.0	57.3	1.1	56.2	2.1	54.1	4.7	(x)	38.0
1977	100.0	62.6	58.3	1.0	57.3	2.0	55.2	4.4	(x)	37.4
1978	100.0	63.5	59.7	1.0	58.7	2.1	56.7	3.8	(x)	36.5
1979	100.0	64.0	60.3	1.0	59.4	2.0	57.4	3.7	(x)	36.0
1980	100.0	64.1	59.6	.9	58.6	2.0	56.7	4.5	(x)	35.9
1981	100.0	64.2	59.4	1.0	58.4	2.0	56.5	4.8	(x)	35.8
1982	100.0	64.3	58.2	1.0	57.2	2.0	55.3	6.1	(x)	35.7
1983	100.0	64.4	58.3	1.0	57.3	1.9	55.4	6.1	(x)	35.6
1984	100.0	64.7	59.9	1.0	59.0	1.9	57.1	4.6	(x)	35.3
1985, June [2]	100.0	64.8	60.1	.9	59.2	1.7	57.4	4.7	(x)	35.2
Male: 1950	100.0	86.7	82.4	2.2	80.2	11.6	68.6	4.3	(x)	13.3
1960	100.0	83.9	79.5	3.2	76.4	7.8	68.6	4.3	(x)	16.1
1970	100.0	80.3	76.9	3.1	73.8	4.3	69.4	3.4	(x)	19.7
1975	100.0	78.4	72.3	2.2	70.2	3.8	66.4	6.0	(x)	21.6
1980	100.0	77.8	72.5	1.8	70.7	3.3	67.4	5.3	(x)	22.2
1984	100.0	76.8	71.2	1.8	69.4	3.1	66.3	5.6	(x)	23.2
Female: 1950	100.0	33.9	32.0	(z)	31.9	2.1	29.8	1.9	(x)	66.1
1960	100.0	37.8	35.5	(z)	35.5	1.6	33.9	2.2	(x)	62.2
1970	100.0	43.4	40.8	(z)	40.8	.8	39.9	2.5	(x)	56.6
1975	100.0	46.4	42.1	(z)	42.0	.7	41.3	4.3	(x)	53.6
1980	100.0	51.6	47.7	.1	47.6	.7	46.9	3.8	(x)	48.4
1984	100.0	53.7	49.6	.2	49.4	.7	48.7	4.1	(x)	46.3

X Not applicable. Z Less than .05. [1] Unemployment as a percent of the labor force, including resident Armed Forces.
[2] Seasonally adjusted, except for population and resident Armed Forces.

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly.

No. 659. Employment Status of the Civilian Noninstitutional Population by Sex, Race, and Hispanic Origin: 1960 to 1985

[**In thousands, except as indicated.** Annual averages of monthly figures, except as indicated. Based on Current Population Survey, see Appendix III for methodology. See also *Historical Statistics, Colonial Times to 1970*, Series D 11-19 and D 85-86]

Year, sex, race, and Hispanic origin	Civilian noninstitutional population	Civilian labor force: Total	Civilian labor force: Percent of population	Civilian labor force: Employed	Civilian labor force: Employment/population ratio [1]	Civilian labor force: Unemployed: Number	Civilian labor force: Unemployed: Percent of labor force	Not in labor force: Number	Not in labor force: Percent of population
Total:									
1960	117,245	69,628	59.4	65,778	56.1	3,852	5.5	47,617	40.6
1965	126,513	74,455	58.9	71,088	56.2	3,366	4.5	52,058	41.1
1970	137,085	82,771	60.4	78,678	57.4	4,093	4.9	54,315	39.6
1975	153,153	93,775	61.2	85,846	56.1	7,929	8.5	59,377	38.8
1978	161,910	102,251	63.2	96,048	59.3	6,202	6.1	59,659	36.8
1979	164,863	104,962	63.7	98,824	59.9	6,137	5.8	59,900	36.3
1980	167,745	106,940	63.8	99,303	59.2	7,637	7.1	60,806	36.2
1981	170,130	108,670	63.9	100,397	59.0	8,273	7.6	61,460	36.1
1982	172,271	110,204	64.0	99,526	57.8	10,678	9.7	62,067	36.0
1983	174,215	111,550	64.0	100,834	57.9	10,717	9.6	62,665	36.0
1984	176,383	113,544	64.4	105,005	59.5	8,539	7.5	62,839	35.6
1985, June [2]	178,096	114,783	64.5	106,370	59.7	8,413	7.3	63,313	35.5
Male:									
1960	55,662	46,388	83.3	43,904	78.9	2,486	5.4	9,274	16.7
1965	59,782	48,255	80.7	46,340	77.5	1,914	4.0	11,527	19.3
1970	64,304	51,228	79.7	48,990	76.2	2,238	4.4	13,076	20.3
1975	72,291	56,299	77.9	51,857	71.7	4,442	7.9	15,993	22.1
1978	76,576	59,620	77.9	56,479	73.8	3,142	5.3	16,956	22.1
1979	78,020	60,726	77.8	57,607	73.8	3,120	5.1	17,293	22.2
1980	79,398	61,453	77.4	57,186	72.0	4,267	6.9	17,945	22.7
1981	80,511	61,974	77.0	57,397	71.3	4,577	7.4	18,537	23.0
1982	81,523	62,450	76.6	56,271	69.0	6,179	9.9	19,073	23.4
1983	82,531	63,047	76.4	56,787	68.8	6,260	9.9	19,484	23.6
1984	83,605	63,835	76.4	59,091	70.7	4,744	7.4	19,771	23.6
1985, June [2]	84,418	64,056	75.9	59,407	70.4	4,649	7.3	20,362	24.1
Female:									
1960	61,582	23,240	37.7	21,874	35.5	1,366	5.9	38,343	62.3
1965	66,731	26,200	39.3	24,748	37.1	1,452	5.5	40,531	60.7
1970	72,782	31,543	43.3	29,688	40.8	1,855	5.9	41,239	56.7
1975	80,860	37,475	46.3	33,989	42.0	3,486	9.3	43,386	53.7
1978	85,334	42,631	50.0	39,569	46.4	3,061	7.2	42,703	50.0
1979	86,843	44,235	50.9	41,217	47.5	3,018	6.8	42,608	49.1
1980	88,348	45,487	51.5	42,117	47.7	3,370	7.4	42,861	48.5
1981	89,618	46,696	52.1	43,000	48.0	3,696	7.9	42,922	47.8
1982	90,748	47,755	52.6	43,256	47.7	4,499	9.4	42,993	47.4
1983	91,684	48,503	52.9	44,047	48.0	4,457	9.2	43,181	47.1
1984	92,778	49,709	53.6	45,915	49.5	3,794	7.6	43,068	46.4
1985, June [2]	93,678	50,727	54.2	46,963	50.1	3,764	7.4	42,951	45.8
White:									
1960	105,282	61,915	58.8	58,850	55.9	3,065	5.0	43,367	41.1
1965	113,284	66,137	58.4	63,445	56.0	2,691	4.1	47,147	41.6
1970	122,174	73,556	60.2	70,217	57.5	3,339	4.5	48,618	39.8
1975	134,790	82,831	61.5	76,411	56.7	6,421	7.8	51,959	38.5
1978	141,612	89,634	63.3	84,936	60.0	4,698	5.2	51,978	36.7
1979	143,894	91,923	63.9	87,259	60.6	4,664	5.1	51,971	36.1
1980	146,122	93,600	64.1	87,715	60.0	5,884	6.3	52,522	35.9
1981	147,908	95,052	64.3	88,709	60.0	6,343	6.7	52,856	35.7
1982	149,441	96,143	64.3	87,903	58.8	8,241	8.6	53,298	35.7
1983	150,805	97,021	64.3	88,893	58.9	8,128	8.4	53,784	35.7
1984	152,347	98,492	64.6	92,120	60.5	6,372	6.5	53,855	35.4
1985, June [2]	153,597	99,441	64.7	92,990	60.5	6,451	6.5	54,156	35.3
Black:									
1973	14,917	8,976	60.2	8,128	54.5	846	9.4	5,941	39.8
1975	15,751	9,263	58.8	7,894	50.1	1,369	14.8	6,488	41.2
1978	16,970	10,432	61.5	9,102	53.6	1,330	12.8	6,538	38.5
1979	17,397	10,678	61.4	9,359	53.8	1,319	12.3	6,719	38.6
1980	17,824	10,865	61.0	9,313	52.2	1,553	14.3	6,959	39.0
1981	18,219	11,086	60.8	9,355	51.3	1,731	15.6	7,133	39.2
1982	18,584	11,331	61.0	9,189	49.4	2,142	18.9	7,254	39.0
1983	18,925	11,647	61.5	9,375	49.5	2,272	19.5	7,278	38.5
1984	19,348	12,033	62.2	10,119	52.3	1,914	15.9	7,315	37.8
1985, June [2]	19,646	12,269	62.5	10,551	53.7	1,718	14.0	7,377	37.5
Hispanic origin: [3]									
1980	9,585	6,138	64.0	5,520	57.6	619	10.1	3,447	36.0
1981	10,033	6,436	64.1	5,763	57.4	672	10.4	3,597	35.9
1982	10,422	6,633	63.6	5,719	54.9	915	13.8	3,789	36.4
1983	10,795	6,884	63.8	5,943	55.1	940	13.7	3,911	36.2
1984	11,164	7,247	64.9	6,469	57.9	778	10.7	3,917	35.1
1985, June [2]	11,514	7,416	64.4	6,629	57.6	787	10.6	4,098	35.6

[1] Civilian employed as a percent of the noninstitutional population.
[2] Seasonally adjusted, except population figures. [3] Persons of Hispanic origin may be of any race.

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly.

No. 660. Civilian Labor Force and Participation Rates, by Race, Sex, and Age, 1970 to 1984, and Projections, 1990 and 1995

[**Persons 16 years old and over.** Labor force data are annual averages of monthly figures. Rates are based on annual average civilian noninstitutional population of each specified group and represent proportion of each specified group in the civilian labor force. See also *Historical Statistics, Colonial Times to 1970*, series D 42-48]

Race, sex, and age	Civilian labor force (millions)							Participation rate (percent)						
	1970	1975	1980	1983	1984	1990	1995	1970	1975	1980	1983	1984	1990	1995
Total [1]	**82.8**	**93.8**	**106.9**	**111.6**	**113.5**	**125.0**	**131.4**	**60.4**	**61.2**	**63.8**	**64.0**	**64.4**	**66.9**	**67.8**
White	73.6	82.8	93.6	97.0	98.5	107.7	112.4	60.2	61.5	64.1	64.3	64.8	67.3	68.1
Male	46.0	50.3	54.5	55.5	56.1	59.2	60.8	80.0	78.7	78.2	77.1	77.1	77.4	77.0
Female	27.5	32.5	39.1	41.5	42.4	48.5	51.6	42.6	45.9	51.2	52.7	53.3	58.1	60.0
Black [2]	9.2	9.3	10.9	11.6	12.0	13.6	14.8	61.8	58.8	61.0	61.5	62.2	64.5	65.4
Male	5.2	5.0	5.6	6.0	6.1	6.7	7.3	76.5	71.0	70.6	70.6	70.8	70.4	70.5
Female	4.0	4.2	5.3	5.7	5.9	6.9	7.6	49.5	48.9	53.2	54.2	55.2	59.0	61.2
Male	51.2	56.3	61.5	63.0	63.8	67.7	70.0	79.7	77.9	77.4	76.4	76.4	76.5	76.1
16-19 years	4.0	4.8	5.0	4.3	4.1	4.1	4.0	56.1	59.1	60.5	56.2	56.0	62.3	62.9
16 and 17 years	1.8	2.1	2.1	1.6	1.6	1.7	1.8	47.0	48.6	50.1	43.2	43.5	51.0	52.7
18 and 19 years	2.2	2.7	2.9	2.7	2.5	2.5	2.3	66.7	70.6	71.3	68.6	68.1	73.2	74.4
20-24 years	5.7	7.6	8.6	8.6	8.6	7.2	6.5	83.3	84.5	85.9	84.8	85.0	84.4	84.1
25-34 years	11.3	14.2	17.0	18.0	18.5	19.6	18.1	96.4	95.2	95.2	94.2	94.4	93.7	93.1
35-44 years	10.5	10.4	11.8	13.4	14.0	17.5	19.4	96.9	95.6	95.5	95.2	95.4	95.6	95.3
45-54 years	10.4	10.4	9.9	9.7	9.8	11.1	13.8	94.3	92.1	91.2	91.2	91.2	91.3	91.1
55-64 years	7.1	7.0	7.2	7.1	7.1	6.4	6.3	83.0	75.6	72.1	69.4	68.5	65.5	64.5
65 years and over	2.2	1.9	1.9	1.8	1.8	1.8	1.7	26.8	21.6	19.0	17.4	16.3	14.9	13.3
Female	31.5	37.5	45.5	48.5	49.7	57.3	61.4	43.3	46.3	51.5	52.9	53.6	58.3	60.3
16-19 years	3.2	4.1	4.4	3.9	3.8	3.8	3.8	44.0	49.1	52.9	50.8	51.8	56.8	58.2
16 and 17 years	1.3	1.7	1.6	1.5	1.5	1.5	1.6	34.9	40.2	43.6	39.9	41.2	46.2	48.0
18 and 19 years	1.9	2.4	2.6	2.4	2.4	2.3	2.2	53.5	58.1	61.9	60.7	61.8	66.5	68.9
20-24 years	4.9	6.2	7.3	7.5	7.5	7.0	6.8	57.7	64.1	68.9	69.9	70.4	78.1	82.0
25-34 years	5.7	8.7	12.3	13.8	14.2	16.8	16.3	45.0	54.9	65.5	69.0	69.8	78.1	81.7
35-44 years	6.0	6.5	8.6	10.2	10.9	15.0	17.4	51.1	55.8	65.5	68.7	70.1	78.6	82.8
45-54 years	6.5	6.7	7.0	7.1	7.2	8.7	11.1	54.4	54.6	59.9	61.9	62.9	67.1	69.5
55-64 years	4.2	4.3	4.7	4.9	4.9	4.6	4.7	43.0	40.9	41.3	41.5	41.7	41.5	42.5
65 years and over	1.1	1.0	1.2	1.2	1.2	1.3	1.3	9.7	8.2	8.1	7.8	7.5	7.4	7.0

[1] Beginning 1975, includes other races not shown separately. [2] For 1970, Black and other.

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly; and *Monthly Labor Review*, November 1983.

No. 661. Civilian Labor Force—Percent Distribution, by Sex and Age: 1960 to 1984

[Annual average of monthly figures. See *Historical Statistics, Colonial Times to 1970*, series D 29-41, for similar but not exactly comparable data]

Year and sex	Civilian labor force (1,000)	Percent distribution						
		16-19 years	20-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65 yr. and over
Total: 1960	69,628	7.0	9.6	20.7	23.4	21.3	13.5	4.6
1965	74,455	7.9	11.1	19.1	22.6	21.2	13.9	4.2
1970	82,771	8.8	12.8	20.6	19.9	20.5	13.6	3.9
1975	93,775	9.5	14.7	24.4	18.0	18.2	12.1	3.2
1978	102,251	9.4	15.0	26.1	18.4	16.5	11.5	3.0
1979	104,962	9.2	15.0	26.6	18.8	16.1	11.4	3.0
1980	106,940	8.8	14.9	27.3	19.1	15.8	11.2	2.9
1981	108,670	8.3	14.8	28.0	19.5	15.6	11.0	2.8
1982	110,204	7.7	14.6	28.3	20.4	15.3	10.9	2.7
1983	111,550	7.3	14.4	28.5	21.2	15.1	10.8	2.7
1984	113,544	7.0	14.1	28.8	22.0	15.0	10.5	2.6
Male: 1960	46,388	6.0	8.9	22.1	23.6	20.6	13.8	4.9
1965	48,255	7.0	10.1	20.5	23.0	20.8	14.0	4.4
1970	51,228	7.8	11.2	22.1	20.4	20.3	13.9	4.2
1975	56,299	8.5	13.4	25.2	18.5	18.5	12.5	3.4
1978	59,620	8.6	14.0	26.5	18.7	16.9	12.0	3.2
1979	60,726	8.4	14.1	27.0	19.0	16.5	11.9	3.2
1980	61,453	8.1	14.0	27.6	19.3	16.1	11.8	3.1
1981	61,974	7.7	14.0	28.2	19.6	15.9	11.6	3.0
1982	62,450	7.2	13.8	28.5	20.5	15.7	11.5	3.0
1983	63,047	6.8	13.6	28.6	21.3	15.5	11.3	2.9
1984	63,835	6.5	13.5	29.0	22.0	15.3	11.0	2.7
Female: 1960	23,240	8.8	11.1	17.8	22.8	22.7	12.8	3.9
1965	26,200	9.6	12.8	16.5	21.8	21.8	13.7	3.7
1970	31,543	10.3	15.5	18.1	18.9	20.7	13.2	3.3
1975	37,475	10.8	16.5	23.1	17.4	17.8	11.5	2.8
1978	42,631	10.6	16.5	25.5	18.0	16.0	10.8	2.7
1979	44,235	10.2	16.4	26.1	18.4	15.6	10.7	2.6
1980	45,487	9.6	16.1	26.9	19.0	15.4	10.4	2.6
1981	46,696	9.0	16.0	27.7	19.4	15.2	10.3	2.5
1982	47,755	8.5	15.7	28.0	20.2	14.9	10.2	2.5
1983	48,503	8.0	15.4	28.4	21.1	14.6	10.0	2.5
1984	49,709	7.7	15.0	28.6	21.9	14.5	9.9	2.4

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly.

No. 662. Characteristics of the Civilian Labor Force, by State: 1984

[**In thousands, except ratio and rate.** Persons 16 years old and over. Annual averages of monthly figures. U.S. totals derived by independent population controls; therefore State data may not add to U.S. totals. For composition of regions, see fig. I inside front cover]

Region, division and state	Total		Employed		Employed/population ratio [1]	Unemployed					Participation rate [3]	
						Total		Rate [2]				
	Number	Female	Total	Female		Number	Female	Total	Male	Female	Male	Female
U.S.	**113,544**	**49,709**	**105,005**	**45,915**	**59.5**	**8,539**	**3,794**	**7.5**	**7.4**	**7.6**	**76.4**	**53.6**
Region:												
Northeast	23,958	10,486	22,321	9,775	58.1	1,638	711	6.8	6.9	6.8	74.8	51.4
Midwest	28,777	12,564	26,354	11,527	59.8	2,423	1,036	8.4	8.6	8.2	77.0	54.5
South	38,046	16,749	35,293	15,433	59.3	2,754	1,316	7.2	6.8	7.9	76.1	53.2
West	22,721	9,895	21,000	9,164	61.1	1,721	730	7.6	7.7	7.4	77.6	55.5
New England	**6,555**	**2,938**	**6,237**	**2,792**	**64.2**	**319**	**146**	**4.9**	**4.8**	**5.0**	**78.4**	**57.6**
ME	552	250	518	234	59.8	34	15	6.1	6.1	6.2	73.9	54.5
NH	520	240	498	230	67.6	22	10	4.3	4.3	4.2	80.2	62.0
VT	269	116	255	110	64.4	14	6	5.2	5.2	5.2	78.1	58.0
MA	3,051	1,368	2,906	1,304	64.3	145	65	4.8	4.8	4.7	79.0	57.4
RI	490	219	464	207	62.5	26	12	5.3	5.2	5.5	77.6	55.7
CT	1,672	745	1,595	707	65.0	77	38	4.6	4.2	5.1	78.8	58.3
Middle Atlantic	**17,403**	**7,548**	**16,084**	**6,983**	**56.1**	**1,319**	**565**	**7.6**	**7.7**	**7.5**	**73.6**	**49.3**
NY	8,089	3,510	7,505	3,259	55.1	584	251	7.2	7.3	7.2	72.4	48.0
NJ	3,829	1,708	3,592	1,599	61.5	236	109	6.2	6.0	6.4	78.4	54.5
PA	5,487	2,331	4,988	2,126	54.2	499	205	9.1	9.3	8.8	72.5	48.0
East North Central	**20,083**	**8,742**	**18,201**	**7,931**	**58.6**	**1,882**	**811**	**9.4**	**9.4**	**9.3**	**76.6**	**53.7**
OH	5,099	2,195	4,618	2,002	57.3	481	192	9.4	9.9	8.8	76.1	51.7
IN	2,627	1,146	2,400	1,048	58.7	226	97	8.6	8.7	8.5	76.3	53.4
IL	5,604	2,442	5,093	2,208	59.1	511	234	9.1	8.8	9.6	76.8	54.3
MI	4,359	1,912	3,871	1,691	57.2	488	221	11.2	10.9	11.6	76.3	53.8
WI	2,394	1,047	2,218	981	62.3	176	66	7.3	8.1	6.3	77.9	57.1
West North Central	**8,694**	**3,822**	**8,152**	**3,597**	**62.6**	**542**	**225**	**6.2**	**6.5**	**5.9**	**78.1**	**56.3**
MN	2,229	988	2,088	937	67.2	141	51	6.3	7.3	5.1	80.9	62.7
IA	1,417	621	1,318	580	60.8	100	41	7.0	7.4	6.6	77.6	54.3
MO	2,379	1,032	2,207	961	58.6	172	71	7.2	7.5	6.9	75.3	52.2
ND	327	137	311	130	63.4	17	7	5.1	5.3	4.8	78.8	55.1
SD	346	156	331	149	64.9	15	7	4.3	4.1	4.6	77.9	58.6
NE	798	355	763	336	64.5	35	19	4.4	3.7	5.2	79.1	57.0
KS	1,197	532	1,135	502	63.1	63	30	5.2	4.9	5.7	78.8	55.9
South Atlantic	**18,853**	**8,460**	**17,627**	**7,848**	**59.5**	**1,226**	**612**	**6.5**	**5.9**	**7.2**	**74.9**	**53.7**
DE	308	143	289	134	62.6	19	9	6.2	5.8	6.6	76.5	58.0
MD	2,244	1,010	2,123	952	64.5	121	57	5.4	5.2	5.7	77.9	59.2
DC	320	160	291	146	60.5	29	14	9.0	9.2	8.8	73.4	60.8
VA	2,841	1,272	2,698	1,199	64.9	143	73	5.0	4.5	5.7	80.5	57.6
WV	769	303	653	268	44.4	116	35	15.0	17.2	11.7	66.9	39.2
NC	3,033	1,388	2,828	1,272	61.8	205	116	6.7	5.4	8.3	76.8	57.1
SC	1,480	669	1,374	609	57.8	105	60	7.1	5.5	9.0	74.7	51.8
GA	2,760	1,240	2,594	1,156	61.2	166	84	6.0	5.4	6.8	76.9	54.8
FL	5,099	2,275	4,777	2,112	55.6	322	163	6.3	5.6	7.2	70.5	49.7
East South Central	**6,807**	**2,988**	**6,141**	**2,675**	**55.5**	**666**	**313**	**9.8**	**9.3**	**10.5**	**74.5**	**50.3**
KY	1,717	734	1,556	660	56.9	160	73	9.3	8.9	10.0	75.8	51.0
TN	2,223	1,001	2,033	917	57.3	190	85	8.6	8.6	8.5	74.3	52.6
AL	1,794	783	1,594	683	54.2	200	101	11.1	9.8	12.9	74.9	49.2
MS	1,074	470	958	416	52.1	116	54	10.8	10.3	11.5	72.1	46.9
West South Central	**12,387**	**5,301**	**11,525**	**4,910**	**61.4**	**862**	**391**	**7.0**	**6.6**	**7.4**	**78.8**	**54.2**
AR	1,045	458	951	412	54.7	93	45	8.9	8.1	9.9	72.8	49.0
LA	1,940	823	1,745	738	54.9	194	85	10.0	9.8	10.3	74.6	48.9
OK	1,548	691	1,439	648	59.6	109	43	7.0	7.6	6.3	75.5	54.0
TX	7,853	3,329	7,387	3,111	64.6	466	218	5.9	5.5	6.5	81.4	56.6
Mountain	**6,111**	**2,650**	**5,732**	**2,485**	**63.4**	**379**	**165**	**6.2**	**6.2**	**6.2**	**79.0**	**56.9**
MT	405	172	376	158	62.3	30	14	7.4	7.0	8.0	78.9	56.0
ID	464	199	431	186	61.4	33	14	7.2	7.4	6.8	78.3	54.8
WY	254	105	238	100	66.0	16	6	6.3	7.0	5.4	82.5	58.4
CO	1,707	768	1,610	724	68.7	96	44	5.6	5.5	5.8	82.9	63.3
NM	628	264	582	245	57.5	47	19	7.5	7.6	7.2	74.8	50.3
AZ	1,433	621	1,361	592	60.4	71	29	5.0	5.2	4.6	74.4	53.3
UT	721	304	674	283	62.7	47	22	6.5	6.1	7.1	80.7	54.4
NV	496	215	457	197	66.7	39	18	7.8	7.4	8.4	82.4	62.5
Pacific	**16,610**	**7,245**	**15,268**	**6,679**	**60.3**	**1,342**	**565**	**8.1**	**8.3**	**7.8**	**77.1**	**55.0**
WA	2,054	880	1,859	797	57.6	194	83	9.5	9.5	9.4	75.0	52.8
OR	1,336	576	1,210	522	59.7	125	54	9.4	9.3	9.4	76.1	56.1
CA	12,503	5,464	11,532	5,056	60.7	972	408	7.8	8.0	7.5	77.6	55.0
AK	245	107	220	98	66.1	25	9	10.0	11.1	8.7	82.3	64.5
HI	473	218	446	206	61.8	27	12	5.6	5.9	5.3	73.5	58.1

[1] Civilian employment as a percent of civilian noninstitutional population. [2] Percent unemployed of the civilian labor force.
[3] Percent of civilian noninstitutional population of each specified group in the civilian labor force.

Source: U.S. Bureau of Labor Statistics, *Geographic Profile of Employment and Unemployment, 1984.*

No. 663. Civilian Labor Force—Employment Status, by Sex, Race, and Age: 1984

[Persons 16 years old and over; civilian noninstitutional population. Annual averages of monthly figures]

Age and race	Civilian labor force			Male (1,000)			Female (1,000)			Percent of labor force			
		Percent by age								Employed		Unemployed	
	Total (1,000)	Male	Female	Total	Employed	Unemployed	Total	Employed	Unemployed	Male	Female	Male	Female
All workers [1]	**113,544**	**100.0**	**100.0**	**63,835**	**59,091**	**4,744**	**49,709**	**45,915**	**3,794**	**92.6**	**92.4**	**7.4**	**7.6**
16-19 yr.	7,943	6.5	7.7	4,134	3,322	812	3,810	3,122	687	80.4	81.9	19.6	18.0
20-24 yr.	16,046	13.5	15.0	8,594	7,571	1,023	7,451	6,636	815	88.1	89.1	11.9	10.9
25-34 yr.	32,723	29.0	28.6	18,488	17,166	1,322	14,234	13,182	1,052	92.8	92.6	7.2	7.4
35-44 yr.	24,933	22.0	21.9	14,037	13,309	728	10,896	10,289	607	94.8	94.4	5.2	5.6
45-54 yr.	17,006	15.3	14.5	9,776	9,326	450	7,230	6,852	378	95.4	94.7	4.6	5.2
55-64 yr.	11,961	11.0	9.9	7,050	6,694	356	4,911	4,700	211	95.0	95.7	5.0	4.3
65 yr. and over	2,933	2.7	2.4	1,755	1,703	53	1,177	1,133	45	97.0	96.3	3.0	3.8
White	**98,492**	**100.0**	**100.0**	**56,062**	**52,462**	**3,600**	**42,431**	**39,659**	**2,772**	**93.6**	**93.5**	**6.4**	**6.5**
16-19 yr.	6,952	6.4	7.8	3,609	3,001	608	3,343	2,835	508	83.2	84.8	16.8	15.2
20-24 yr.	13,733	13.1	15.0	7,370	6,647	722	6,363	5,804	559	90.2	91.2	9.8	8.8
25-34 yr.	27,958	28.6	28.1	16,037	15,045	991	11,922	11,190	731	93.8	93.9	6.2	6.1
35-44 yr.	21,588	22.0	21.8	12,348	11,776	572	9,240	8,776	464	95.4	95.0	4.6	5.0
45-54 yr.	14,699	15.5	14.7	8,683	8,320	363	6,217	5,920	297	95.8	95.2	4.2	4.8
55-64 yr.	10,701	11.4	10.1	6,410	6,108	302	4,292	4,118	173	95.3	95.9	4.7	4.0
65 yr. and over	2,660	2.9	2.5	1,606	1,564	42	1,054	1,015	39	97.4	96.3	2.6	3.7
Black	**12,033**	**100.0**	**100.0**	**6,126**	**5,124**	**1,003**	**5,907**	**4,995**	**911**	**83.6**	**84.6**	**16.4**	**15.4**
16-19 yr.	827	7.2	6.6	440	252	188	387	222	165	57.3	57.4	42.7	42.6
20-24 yr.	1,926	16.7	15.3	1,022	750	272	904	673	231	73.4	74.4	26.6	25.6
25-34 yr.	3,800	31.4	31.8	1,924	1,635	289	1,876	1,588	288	85.0	84.6	15.0	15.4
35-44 yr.	2,565	20.7	21.9	1,270	1,138	132	1,294	1,173	121	89.6	90.6	10.4	9.4
45-54 yr.	1,671	13.8	13.9	847	780	67	823	753	71	92.1	91.5	7.9	8.6
55-64 yr.	1,020	8.2	8.7	505	460	45	515	485	30	91.1	94.2	8.9	5.8
65 yr. and over	224	1.9	1.8	118	108	9	106	101	5	92.3	95.3	7.7	4.7

[1] Includes other races not shown separately.

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly.

No. 664. Employed Civilians by Selected Characteristics: 1970 to 1984

[In thousands of persons 16 years old and over; civilian noninstitutional population. Annual averages of monthly figures]

Age, sex, and marital status	1970	1975	1979	1980	1981	1982	1983	1984
Total employed	**78,678**	**85,846**	**98,824**	**99,303**	**100,397**	**99,526**	**100,834**	**105,005**
16-19 years	6,144	7,104	8,083	7,710	7,225	6,549	6,342	6,444
20-24 years	9,731	11,885	14,327	14,087	14,122	13,690	13,722	14,207
25-34 years	16,318	21,087	26,492	27,204	28,180	28,149	28,756	30,348
35-44 years	15,922	15,953	18,981	19,523	20,145	20,879	21,960	23,598
45-54 years	16,473	16,190	16,357	16,234	16,255	15,923	15,612	16,178
55-64 years	10,974	10,827	11,585	11,586	11,525	11,414	11,315	11,395
65 years and over	3,118	2,801	2,999	2,960	2,945	2,923	2,927	2,835
Male	**48,990**	**51,857**	**57,607**	**57,186**	**57,397**	**56,271**	**56,787**	**59,091**
16-19 years	3,409	3,839	4,300	4,085	3,815	3,379	3,300	3,322
20-24 years	5,237	6,484	7,791	7,532	7,504	7,197	7,232	7,571
25-34 years	10,936	13,205	15,686	15,832	16,266	16,002	16,216	17,166
35-44 years	10,216	9,891	11,202	11,355	11,613	11,902	12,450	13,309
45-54 years	10,170	9,902	9,735	9,548	9,478	9,234	9,133	9,326
55-64 years	6,928	6,722	7,015	6,999	6,909	6,781	6,686	6,694
65 years and over	2,094	1,811	1,876	1,835	1,812	1,776	1,770	1,703
Married, spouse present	37,982	38,249	39,740	39,004	38,882	38,074	37,967	39,056
Single (never-married)	8,426	10,313	13,424	13,515	13,577	13,304	13,783	14,699
Widowed, divorced, separated	2,582	3,294	4,443	4,668	4,938	4,892	5,036	5,335
Female	**29,688**	**33,989**	**41,217**	**42,117**	**43,000**	**43,256**	**44,047**	**45,915**
16-19 years	2,735	3,263	3,783	3,625	3,411	3,170	3,043	3,122
20-24 years	4,494	5,401	6,536	6,555	6,618	6,492	6,490	6,636
25-34 years	5,382	7,882	10,802	11,370	11,914	12,147	12,540	13,182
35-44 years	5,706	6,061	7,779	8,168	8,532	8,977	9,510	10,289
45-54 years	6,303	6,288	6,622	6,686	6,777	6,689	6,678	6,852
55-64 years	4,046	4,105	4,569	4,587	4,616	4,634	4,629	4,700
65 years and over	1,023	989	1,124	1,125	1,133	1,147	1,157	1,133
Married, spouse present	17,572	19,788	23,126	23,532	23,915	24,053	24,603	25,636
Single (never-married)	6,613	7,943	10,386	10,567	10,685	10,765	10,996	11,444
Widowed, divorced, separated	5,505	6,258	7,706	8,018	8,400	8,438	8,447	8,835

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

No. 665. Full- and Part-Time Status of the Civilian Labor Force: 1970 to 1984

[**In thousands, except percent. Persons 16 years old and over, except as indicated.** Annual averages of monthly figures. The part-time (working less than 35 hours per week) labor force consists of persons working part-time voluntarily and unemployed persons seeking part-time work]

ITEM	FULL-TIME					PART-TIME				
	1970	1975	1980	1983	1984	1970	1975	1980	1983	1984
Civilian labor force	**71,069**	**80,117**	**91,295**	**95,736**	**97,632**	**11,703**	**13,659**	**15,644**	**15,814**	**15,912**
Percent of total	85.9	85.4	85.4	85.8	86.0	14.1	14.6	14.6	14.2	14.0
Employed	67,863	73,595	85,027	86,661	90,574	10,814	12,251	14,275	14,172	14,431
Unemployed	3,206	6,523	6,269	9,075	7,057	889	1,408	1,369	1,642	1,481
Percent [1]	4.5	8.1	6.9	9.5	7.2	7.6	10.3	8.8	10.4	9.3
Males, 20 yr. and over	44,962	48,895	53,571	55,636	56,605	2,259	2,601	2,883	3,108	3,096
Employed	43,460	45,640	50,405	50,853	52,920	2,122	2,378	2,697	2,834	2,849
Unemployed	1,502	3,255	3,167	4,982	3,685	137	223	186	274	247
Percent [1]	3.3	6.7	5.9	9.0	6.5	6.1	8.6	6.5	8.8	8.0
Females, 20 yr. and over	22,226	26,359	32,722	35,854	37,001	6,074	7,052	8,383	8,782	8,898
Employed	21,149	24,148	30,588	32,812	34,445	5,803	6,578	7,904	8,192	8,347
Unemployed	1,077	2,210	2,135	3,042	2,556	271	474	480	589	551
Percent [1]	4.8	8.4	6.5	8.5	6.9	4.5	6.7	5.7	6.7	6.2
Persons, 16–19 yr	3,881	4,864	5,001	4,247	4,026	3,370	4,005	4,377	3,924	3,918
Employed	3,254	3,807	4,035	3,196	3,210	2,889	3,295	3,676	3,146	3,235
Unemployed	626	1,057	966	1,051	816	480	709	701	778	683
Percent [1]	16.1	21.7	19.3	24.7	20.3	14.3	17.7	16.0	19.8	17.4

[1] Unemployed as percent of civilian labor force in specified group.

No. 666. Persons With a Job But Not at Work: 1970 to 1984

[**In thousands, except percent. Persons 16 years old and over, except 1965, 14 years old and over.** Annual averages of monthly figures. See *Historical Statistics, Colonial Times to 1970*, series D 116–126, for related but not comparable data]

REASON FOR NOT WORKING	1970	1975	1977	1978	1979	1980	1981	1982	1983	1984
All industries, number	**4,645**	**5,221**	**5,520**	**5,573**	**5,747**	**5,882**	**5,790**	**5,712**	**5,563**	**5,575**
Percent of employed	**5.9**	**6.1**	**6.0**	**5.8**	**5.8**	**5.9**	**5.8**	**5.7**	**5.5**	**5.3**
Nonagricultural industries	4,511	5,056	5,371	5,415	5,601	5,729	5,653	5,573	5,413	5,439
Reason for not working:										
Vacation	2,341	2,815	2,950	2,985	3,191	3,320	3,247	3,153	3,096	3,147
Illness	1,324	1,343	1,426	1,436	1,420	1,425	1,413	1,331	1,291	1,322
Bad weather	128	139	237	238	198	155	112	202	124	118
Industrial dispute	156	95	119	100	123	105	64	36	91	40
All other	696	829	786	815	816	876	953	988	962	947

No. 667. Employed Civilians and Hours Worked by Class of Worker: 1970 to 1984

[**For civilians 16 years old and over.** Annual averages of monthly figures]

ITEM	Unit	1970	1975	1978	1979	1980	1981	1982	1983	1984
NON-AGRICULTURE EMPLOYED										
Total	**1,000**	**75,215**	**82,438**	**92,661**	**95,477**	**95,938**	**97,030**	**96,125**	**97,450**	**101,685**
Wage and salary workers	1,000	69,491	76,249	85,753	88,222	88,525	89,543	88,462	89,500	93,565
Self-employed	1,000	5,221	5,705	6,429	6,791	7,000	7,097	7,262	7,575	7,785
Unpaid family workers	1,000	502	483	479	463	413	390	401	376	335
Weekly hours per worker:										
Wage and salary workers	Hours	38.3	38.1	38.4	38.4	38.1	37.7	37.6	37.9	38.4
Self-employed	Hours	45.0	42.3	42.4	41.9	41.2	40.5	39.8	40.0	40.6
Unpaid family workers	Hours	37.9	38.3	36.8	36.0	34.7	35.8	34.7	34.8	35.1
AGRICULTURE EMPLOYED										
Total	**1,000**	**3,463**	**3,408**	**3,387**	**3,347**	**3,364**	**3,368**	**3,401**	**3,383**	**3,321**
Wage and salary workers	1,000	1,154	1,301	1,452	1,451	1,425	1,464	1,505	1,579	1,555
Self-employed	1,000	1,810	1,722	1,618	1,593	1,642	1,638	1,636	1,565	1,553
Unpaid family workers	1,000	499	386	316	304	297	266	261	240	213
Weekly hours per worker:										
Wage and salary workers	Hours	40.0	40.8	40.9	42.1	41.6	40.8	40.3	40.3	41.1
Self-employed	Hours	51.0	49.7	50.3	51.4	49.3	49.3	48.3	47.4	48.1
Unpaid family workers	Hours	40.0	39.6	40.3	39.7	38.6	39.4	38.9	38.6	38.9

Source of tables 665–667: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly, and unpublished data.

No. 668. Persons Not in the Labor Force—Job Desire and Reasons for Not Seeking Work, 1970 to 1984, and by Race and Sex, 1984

[In thousands, except percent. Persons 16 years old and over. Annual averages of quarterly data]

Job desire and reason	1970	1975	1980	1982	1983	1984 Total	1984 Percent distribution Male	Female	White	Black
Not in labor force [1]	**54,315**	**59,377**	**60,806**	**62,067**	**62,665**	**62,839**	(x)	(x)	(x)	(x)
Do not want job now	50,429	54,102	55,131	55,507	56,161	56,768	100.0	100.0	100.0	100.0
Percent keeping house	63.8	58.5	53.1	51.2	50.5	49.4	2.0	71.0	50.9	38.3
Want a job now, but not looking, total [2]	3,881	5,271	5,675	6,559	6,503	6,070	100.0	100.0	100.0	100.0
Percent: In school	27.7	27.7	26.6	26.4	24.7	25.4	38.8	18.8	25.0	25.6
Ill or disabled	12.6	12.9	13.3	11.7	11.8	13.2	18.6	10.5	13.2	13.7
Keeping house	23.4	21.3	22.3	21.2	21.7	22.7	-	34.0	23.4	21.0
Think cannot get a job	16.5	20.7	17.5	23.9	25.2	21.1	24.3	19.6	18.9	27.4

Represents zero or rounds to zero. X Not applicable. [1] Detail may not add to total because of difference in weighting patterns. [2] Includes reasons not shown separately.

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly.

No. 669. Labor Force Status, by Work Disability, Sex, and Age: 1982

[In thousands, except percent. As of March. For civilian noninstitutional population, 16-64 years old]

Sex and age	With a work disability: Total	Percent of population— In labor force	Employed: Total	Employed: Full time	Not in labor force	Unemployment rate [1]	Without a work disability: Total	Percent of population— In labor force	Employed: Total	Employed: Full time	Not in labor force	Unemployment rate [1]
Total	**13,070**	**32.8**	**27.1**	**19.8**	**67.2**	**17.3**	**133,365**	**76.1**	**68.8**	**55.2**	**23.9**	**9.6**
Male, total	6,670	41.5	34.5	27.4	58.5	16.9	64,250	88.8	79.7	70.4	11.2	10.2
16-24 years old	611	41.8	28.9	16.2	58.2	30.9	17,470	71.1	56.9	37.4	28.9	19.9
25-34 years old	1,025	59.7	45.8	37.6	40.3	23.3	17,665	96.4	86.6	80.1	3.6	10.1
35-44 years old	986	56.3	44.8	36.7	43.7	20.4	12,223	98.3	92.1	87.8	1.7	6.4
45-54 years old	1,376	44.2	38.5	32.5	55.8	12.9	9,367	97.4	92.2	87.4	2.6	5.3
55-64 years old	2,674	27.8	25.7	20.1	72.2	7.3	7,524	85.8	80.9	74.6	14.2	5.7
Female, total	6,400	23.7	19.4	11.9	76.3	18.3	69,115	64.3	58.6	41.0	35.7	8.8
16-24 years old	587	41.1	30.6	17.1	58.9	25.5	18,087	59.8	50.9	28.7	40.2	14.8
25-34 years old	912	40.5	31.0	20.9	59.5	23.5	18,701	69.4	63.6	48.1	30.6	8.4
35-44 years old	950	30.7	25.1	17.4	69.3	18.2	13,046	70.5	66.0	47.6	29.5	6.4
45-54 years old	1,356	21.6	19.3	11.9	78.4	11.0	10,206	67.0	63.0	46.9	33.0	5.9
55-64 years old	2,597	12.4	10.7	5.6	87.6	13.5	9,075	50.5	48.3	34.9	49.5	4.5

[1] Percent unemployed of the civilian labor force.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-23, No. 127.

No. 670. Persons of Spanish Origin—Civilian Labor Force Participation: 1983 and 1984

[Persons 16 years old and over as of March. Based on Current Population Survey; see text, p. 388, and Appendix III]

Item	1983 Total	Mexican	Puerto Rican	Cuban	Other Spanish origin [1]	1984 Total	Mexican	Puerto Rican	Cuban	Other Spanish origin [1]
Total (1,000)	**9,426**	**5,651**	**1,267**	**745**	**1,763**	**9,870**	**5,911**	**1,361**	**752**	**1,845**
Percent in labor force: Male	79.2	81.3	67.0	81.3	79.1	79.0	80.4	70.9	77.7	80.6
Female	47.7	48.4	35.0	53.5	52.3	49.6	50.1	36.8	55.1	55.6
Employed (1,000)	4,933	3,014	510	427	983	5,526	3,354	606	457	1,108
Percent—	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Managerial and professional	12.2	10.2	11.3	16.3	16.8	12.2	9.4	13.1	20.0	16.7
Tech., sales, and admin. suppport	25.5	23.2	27.5	31.6	28.8	25.4	23.8	28.3	30.3	26.7
Service	18.2	16.9	22.3	15.5	21.4	18.2	17.9	20.3	12.3	20.2
Farming, forestry, and fishing occupations	4.7	6.9	.6	1.3	1.6	5.0	7.4	2.0	1.1	1.0
Precision, production, craft and repair	13.3	14.8	13.8	10.9	9.5	13.5	14.4	9.9	12.4	13.0
Operators, fabricators and laborers	26.1	27.9	24.5	24.5	21.8	25.7	27.0	26.3	23.9	22.4
Percent unemployed: Male	16.3	17.1	19.0	13.9	12.6	11.6	12.6	11.8	8.6	8.9
Female	16.3	17.8	16.5	12.3	13.9	11.6	11.9	15.6	4.8	11.5

[1] Includes Central or South American and other Spanish origin.

Source: U.S. Bureau of the Census, series P-20, No. 361; and unpublished data.

No. 671. Civilian Labor Force—Years of School Completed, by Sex and Race: 1984

[**Persons 16 years old and over**; noninstitutional population. As of **March**. Based on Current Population Survey; see text pp. 1 and 2 and Appendix III]

Employment status, sex and race	Population, 16 yr. old and over (1,000)	Percent distribution of school years completed							
		Elementary school			High school		College		
		0–4 years	5–7 years	8 years	1–3 years	4 years	1–3 years	4 years	5 years or more
Total [1]	**175,824**	**2.3**	**4.2**	**5.8**	**16.5**	**37.9**	**16.9**	**9.6**	**6.7**
Civilian labor force	111,943	1.0	2.3	3.2	13.0	40.7	19.0	12.0	8.9
Employed	102,731	.9	2.2	3.1	11.7	40.7	19.5	12.6	9.5
Unemployed	9,212	1.5	3.8	4.9	26.8	42.3	13.6	4.8	2.2
Not in labor force	63,881	4.7	7.6	10.4	22.7	33.0	13.2	5.4	2.9
Male, total	83,338	2.5	4.3	5.9	16.6	34.6	17.0	10.4	8.7
Civilian labor force	62,793	1.2	2.8	3.8	13.6	37.8	18.1	12.4	10.3
Employed	57,317	1.1	2.7	3.6	12.3	37.4	18.7	13.1	11.1
Unemployed	5,416	1.8	4.5	5.3	27.8	41.1	12.0	4.8	2.7
Not in labor force	20,605	6.4	9.0	12.2	25.6	25.1	13.4	4.5	3.8
Female, total	92,485	2.2	4.1	5.8	16.5	40.9	16.8	8.8	4.9
Civilian labor force	49,210	.7	1.7	2.5	12.1	44.4	20.1	11.4	7.1
Employed	45,414	.6	1.6	2.4	11.0	44.5	20.5	11.9	7.5
Unemployed	3,796	1.1	2.9	4.2	25.4	44.0	15.8	4.9	1.7
Not in labor force	43,276	3.9	6.9	9.6	21.4	36.8	13.2	5.8	2.4
White, total	152,244	1.9	3.9	5.9	15.6	38.6	17.2	10.0	7.0
Civilian labor force	97,617	.8	2.1	3.1	12.4	40.9	19.1	12.3	9.3
Employed	90,626	.8	2.0	3.0	11.3	40.8	19.5	12.9	9.8
Unemployed	6,991	1.5	3.9	5.1	26.3	42.0	13.5	5.2	2.5
Not in labor force	54,627	3.7	7.1	10.8	21.4	34.4	13.7	5.8	3.1
Black, total	19,248	5.4	6.8	5.8	24.1	34.8	14.8	5.1	3.2
Civilian labor force	11,696	1.7	4.0	4.2	18.4	41.5	18.5	7.1	4.5
Employed	9,681	1.8	4.0	4.3	16.2	41.0	19.7	7.9	5.2
Unemployed	2,015	1.6	4.0	3.9	29.2	44.2	12.9	3.3	.9
Not in labor force	7,552	11.1	11.3	8.2	32.9	24.3	9.1	1.9	1.1

[1] Includes other races, not shown separately.

Source: U.S. Bureau of Labor Statistics, unpublished data.

No. 672. School Enrollment and Labor Force Status of Civilians 16 to 24 Years Old, by Selected Characteristics: 1980 and 1984

[**In thousands, except percent.** As of **October**; civilian noninstitutional population. Based on Current Population Survey; see text, pp. 1 and 2 and Appendix III]

Characteristic	Population		Civilian labor force			Employed		Unemployed		
	1980	1984	1980, total	1984		1980	1984	1980, total	1984	
				Total	Percent [1]				Total	Rate [2]
Total, 16 to 24 years [3]	**37,103**	**35,204**	**24,918**	**23,452**	**66.6**	**21,459**	**20,374**	**3,464**	**3,078**	**13.1**
Enrolled in school [3]	15,713	15,175	7,454	7,017	46.2	6,438	6,107	1,021	910	13.0
16 to 19 years	11,126	10,288	4,836	4,193	40.8	4,029	3,521	807	671	16.0
20 to 24 years	4,587	4,886	2,618	2,824	57.8	2,405	2,586	214	238	8.4
Male	7,997	7,920	3,825	3,619	45.7	3,259	3,135	566	483	13.4
Female	7,716	7,255	3,629	3,398	46.8	3,179	2,972	455	426	12.5
College level	7,664	7,839	3,996	4,220	53.8	3,632	3,836	364	384	9.1
Full-time	6,396	6,582	2,854	3,089	46.9	2,554	2,769	300	320	10.4
White	13,242	12,610	6,690	6,171	48.9	5,892	5,493	798	678	11.0
Below college	6,566	5,878	3,096	2,455	41.8	2,579	2,066	517	390	15.9
College level	6,678	6,731	3,592	3,714	55.2	3,310	3,428	282	288	7.8
Black	2,028	2,032	595	648	31.9	406	434	189	214	33.0
Below college	1,282	1,208	294	286	23.6	174	160	120	125	43.7
College level	747	825	300	363	44.0	230	273	70	87	24.0
Not enrolled [3]	21,390	20,029	17,464	16,435	82.1	15,021	14,267	2,443	2,168	13.2
White	18,103	16,646	15,121	13,915	83.6	13,318	12,423	1,803	1,492	10.7
Black	2,864	2,892	2,055	2,157	74.6	1,451	1,535	604	621	28.8

[1] *Percent of civilian noninstitutional population.* [2] *Percent of civilian labor force in each category.* [3] *Includes other races, not shown separately.*

Source: U.S. Bureau of Labor Statistics, Bulletin 2192 and unpublished data.

No. 673. Labor Force Participation Rates, by Marital Status, Sex, and Age: 1960 to 1985

[As of March. See table 662 for definition of participation rate. Includes male members of the Armed Forces living offpost or with their families onpost]

Year and marital status	Male participation rate						Female participation rate					
	16-19 years	20-24 years	25-34 years	35-44 years	45-64 years	65 and over	16-19 years	20-24 years	25-34 years	35-44 years	45-64 years	65 and over
1960: Married [1]	[2] 96.0	97.5	98.6	98.4	93.0	37.1	[2] 25.3	30.0	27.7	36.2	34.2	5.9
Single	[2] 34.4	76.6	85.3	85.3	74.4	24.3	[2] 25.3	73.4	79.9	79.7	75.1	21.6
Other [3]	(B)	88.6	82.3	84.1	78.1	18.2	[2] 37.3	54.6	55.5	67.4	58.3	11.0
1965: Married [1]	[2] 94.3	96.6	98.5	98.2	92.8	31.1	[2] 27.0	35.6	32.1	40.6	39.0	7.6
Single	[2] 32.0	72.3	85.3	84.6	72.0	18.1	[2] 23.6	72.3	83.4	77.0	71.8	21.3
Other [3]	(B)	65.0	79.0	82.1	77.2	18.8	[2] 35.2	58.6	62.8	65.0	59.8	10.0
1970: Married [1]	95.5	95.0	98.2	98.1	91.6	30.2	36.0	47.4	39.3	47.2	44.1	7.9
Single	49.0	69.0	86.2	82.3	66.6	21.0	39.5	71.1	80.7	73.3	67.8	17.6
Other [3]	(B)	73.2	74.5	80.6	75.9	16.5	46.5	59.7	65.1	67.9	60.7	9.9
1975: Married [1]	92.3	95.1	97.3	97.0	87.0	23.7	46.0	57.3	48.3	51.9	43.9	7.2
Single	53.2	76.5	87.4	86.5	68.7	20.5	45.5	69.5	80.4	77.8	68.4	16.2
Other [3]	(B)	84.7	92.4	89.3	69.4	18.0	41.9	68.1	67.5	69.4	60.4	8.1
1980: Married [1]	97.3	96.8	97.5	97.0	84.8	20.4	47.7	60.5	59.3	62.5	46.9	7.2
Single	56.6	79.6	87.3	79.9	65.2	20.0	49.0	72.2	84.2	78.5	62.8	12.0
Other [3]	(B)	92.9	93.8	91.1	69.9	13.0	51.0	68.5	77.1	76.4	59.5	8.6
1982: Married [1]	95.0	96.8	97.5	96.9	83.1	18.9	49.6	62.1	61.8	64.1	36.6	7.1
Single	51.7	79.4	88.9	85.8	62.3	17.8	46.4	73.5	83.1	81.0	64.9	12.3
Other [3]	68.7	92.9	91.7	92.4	73.5	13.9	45.6	67.1	77.1	77.2	61.9	7.8
1983: Married [1]	92.7	95.7	97.3	97.2	82.1	19.1	46.6	63.0	62.5	65.4	47.6	7.5
Single	49.9	77.6	88.4	81.8	69.6	23.9	46.0	72.6	83.6	81.1	65.1	12.6
Other [3]	(B)	89.7	91.9	90.7	73.9	13.1	46.3	68.4	77.1	77.7	59.5	7.5
1984: Married [1]	96.5	96.2	97.2	97.2	81.8	17.4	43.4	63.3	64.0	66.4	49.0	7.3
Single	50.8	78.5	87.4	83.2	65.6	16.7	46.4	72.1	83.5	83.0	67.0	11.8
Other [3]	(B)	91.6	90.7	92.8	71.8	12.6	53.6	71.3	76.5	79.6	61.0	7.7
1985: Married [1]	90.9	95.7	97.4	96.7	81.6	17.5	49.2	64.9	65.6	68.1	50.6	6.7
Single	52.4	77.9	87.5	80.8	67.3	16.0	49.6	74.0	82.5	80.6	73.2	8.0
Other [3]	(B)	96.9	92.9	92.1	72.8	12.7	50.9	68.5	78.9	80.8	60.7	7.9

B Percentages not shown where base is less than 65,000. [1] Spouse present. [2] 14 to 19 years old. [3] Widowed, divorced, and married (spouse absent).

Source: U.S. Bureau of Labor Statistics, Bulletin 2096, and unpublished data.

No. 674. Marital Status of Women in the Civilian Labor Force: 1940 to 1985

[**Persons 14 years old and over through 1965; 16 years old and over thereafter.** As of **March**, except as *indicated. Prior to* 1960, excludes Alaska and Hawaii. Figures *for 1940 based* on complete *census revised* for comparability with intercensal series. *Later data based on Current Population Survey; see* text, p. 2 and Appendix III. See also *Historical Statistics, Colonial Times to 1970, series D 49-62*]

Year	Female labor force (1,000)					Percent distribution, female labor force			Female labor force as percent of female population				
	Total	Single	Married		Widowed or divorced	Single	Married [1]	Widowed or divorced	Total	Single	Married		Widowed or divorced
			Total [1]	Husband present							Total [1]	Husband present	
1940	13,840	6,710	5,040	[2] 4,200	2,090	48.5	36.4	15.1	27.4	48.1	16.7	14.7	32.0
1944 [2]	18,449	7,542	8,433	6,226	2,474	40.9	45.7	13.4	35.0	58.6	25.6	21.7	35.7
1947 [2]	16,323	6,181	7,545	6,676	2,597	37.9	46.2	15.9	29.8	51.2	21.4	20.0	34.6
1950	17,795	5,621	9,273	8,550	2,901	31.6	52.1	16.3	31.4	50.5	24.8	23.8	36.0
1955 [2]	20,154	5,087	11,839	10,423	3,227	25.2	58.7	16.0	33.5	46.4	29.4	27.7	36.0
1960	22,516	5,401	13,495	12,253	3,629	24.0	59.9	16.1	34.8	44.1	31.7	30.5	37.1
1965	25,952	5,912	16,154	14,708	3,886	22.8	62.2	15.0	36.7	40.5	35.7	34.7	35.7
1968	28,778	6,357	18,234	16,821	4,187	22.1	63.4	14.6	40.7	51.3	39.1	38.3	35.8
1969	29,898	6,501	19,100	17,595	4,297	21.7	63.9	14.4	41.6	51.2	40.4	39.6	35.8
1970	31,233	6,965	19,799	18,377	4,469	22.3	63.4	14.3	42.6	53.0	41.4	40.6	36.2
1971	31,778	7,220	20,034	18,573	4,524	22.7	63.0	14.2	42.5	52.8	41.4	40.8	35.7
1972	33,132	7,543	20,845	19,336	4,744	22.8	62.9	14.3	43.7	55.0	42.2	41.5	37.2
1973	34,195	7,838	21,487	19,951	4,870	22.9	62.8	14.2	44.2	55.9	42.8	42.2	36.7
1974	35,708	8,362	22,202	20,541	5,144	23.4	62.2	14.4	45.3	57.4	43.8	43.1	37.8
1975	36,981	8,599	23,037	21,360	5,345	23.2	62.3	14.5	46.0	57.0	45.1	44.4	37.7
1976	38,398	9,282	23,643	21,814	5,474	24.2	61.6	14.3	46.8	59.2	45.8	45.1	37.3
1977	40,053	9,702	24,429	22,681	5,922	24.2	61.0	14.8	48.0	59.2	47.2	46.6	39.0
1978	41,747	10,487	24,976	23,136	6,284	25.1	59.8	15.1	49.2	60.7	48.1	47.5	39.9
1979	43,844	11,304	26,073	24,223	6,467	25.8	59.5	14.8	50.6	62.9	49.9	49.3	40.0
1980	44,934	11,242	26,828	24,900	6,864	25.0	59.7	15.3	51.1	61.5	50.7	50.1	41.0
1981	46,415	11,628	27,536	25,460	7,251	25.0	59.3	15.6	52.0	62.3	51.7	51.0	41.9
1982	47,095	11,801	27,843	25,756	7,451	25.1	59.1	15.8	52.1	62.2	51.8	51.2	42.1
1983	47,779	12,282	28,140	26,227	7,357	25.7	58.9	15.4	52.3	62.6	52.3	51.8	41.2
1984	49,240	12,581	28,883	26,855	7,775	25.6	58.7	15.8	53.2	63.1	53.3	52.8	42.1
1985	50,891	12,925	29,755	27,716	8,211	25.4	58.5	16.1	54.5	65.2	54.7	54.2	42.8

[1] Includes married, spouse absent. [2] As of April.

Source: 1940-1955, U.S. Bureau of the Census, *Current Population Reports*, series P-50. Beginning 1960, U.S. Bureau of Labor Statistics, Bulletin 2096, and unpublished data.

No. 675. Married, Separated, and Divorced Women—Labor Force Status, by Presence and Age of Children: 1960 to 1985

[As of **March**. Based on Current Population Survey; see Appendix III]

ITEM	TOTAL			NO CHILDREN UNDER 18			CHILDREN 6-17 ONLY			CHILDREN UNDER 6		
	Married[1]	Separated	Divorced	Married[1]	Separated	Divorced	Married[1]	Separated	Divorced	Married[1]	Separated	Divorced
IN LABOR FORCE (mil.)												
1960	12.3	(NA)	(NA)	5.7	(NA)	(NA)	4.1	(NA)	(NA)	2.5	(NA)	(NA)
1970	18.4	1.4	1.9	8.2	.7	1.1	6.3	.4	.6	3.9	.3	.3
1980	24.9	1.9	4.4	11.2	.9	2.3	8.4	.6	1.6	5.2	.4	.5
1982	25.8	2.1	5.2	11.8	1.0	2.7	8.3	.7	1.8	5.7	.5	.6
1983	26.2	1.9	5.2	12.1	.8	2.8	8.3	.6	1.8	5.9	.5	.6
1984	26.9	2.0	5.5	12.3	.9	3.0	8.3	.7	1.9	6.2	.4	.6
1985	27.7	2.0	5.9	12.8	1.0	3.3	8.5	.7	2.0	6.4	.4	.6
PARTICIPATION RATE [2]												
1960	30.5	(NA)	(NA)	34.7	(NA)	(NA)	39.0	(NA)	(NA)	18.6	(NA)	(NA)
1970	40.8	52.1	71.5	42.2	52.3	67.7	49.2	60.6	82.4	30.3	45.4	63.3
1980	50.1	59.4	74.5	46.0	58.9	71.4	61.7	66.3	82.3	45.1	52.2	68.3
1982	51.2	60.0	74.9	46.2	57.5	71.6	63.2	68.4	83.6	48.7	55.2	67.2
1983	51.8	58.7	74.6	46.6	55.6	71.7	63.8	68.7	82.2	49.9	53.8	68.7
1984	52.8	60.9	74.3	47.2	59.1	70.5	65.4	70.1	84.1	51.8	53.9	67.7
1985	54.2	61.3	75.0	48.2	60.0	72.1	67.8	70.9	83.4	53.4	53.2	67.5
UNEMPLOYMENT RATE [3]												
1960	5.4	(NA)	(NA)	4.8	(NA)	(NA)	4.9	(NA)	(NA)	7.8	(NA)	(NA)
1970	4.8	6.8	5.4	3.3	4.2	4.7	4.8	5.9	6.5	7.9	13.3	5.2
1980	5.3	9.9	6.4	4.5	8.3	4.5	4.4	10.6	6.7	8.3	12.3	13.6
1982	7.1	14.5	8.9	5.7	11.7	7.6	7.0	14.6	9.2	10.1	20.1	13.5
1983	7.2	19.1	10.2	5.7	13.8	7.1	6.7	20.0	12.8	10.9	27.6	16.8
1984	5.7	13.9	8.6	4.6	9.0	6.6	5.0	13.1	9.7	8.9	25.0	14.3
1985	5.7	13.7	7.7	4.7	9.0	6.2	5.5	14.6	9.0	8.0	22.9	12.1

NA Not available. [1] Husband present. [2] Percent of women in each specific category in the labor force.
[3] Unemployed as a percent of civilian labor force in specified group.

Source: U.S. Bureau of Labor Statistics, *Special Labor Force Reports*, Nos. 13, 130, and 134, Bulletin 2163, and unpublished data.

No. 676. Employment Status of Members in Married-Couple Families: 1960 to 1985

[As of **March**. Includes members of the Armed Forces living off post or with their families on post]

ITEM	1960	1965	1970	1975	1980	1982	1983	1984	1985
Husband employed, total (1,000)	**33,579**	**35,512**	**37,667**	**37,235**	**38,367**	**37,221**	**36,609**	**37,684**	**38,001**
Percent with—									
Wife or other member in labor force [1]	42.7	47.2	53.1	57.9	65.1	66.5	66.8	68.5	70.0
Wife only	25.5	29.4	34.3	38.9	44.8	46.6	46.7	48.7	49.2
Wife and other member	6.1	7.3	9.3	9.9	12.2	12.3	12.9	12.7	12.7
Wife or other member employed [2]	40.0	44.5	50.7	53.4	62.0	62.0	55.9	58.3	59.7
Only wife employed	29.6	32.8	38.3	35.5	43.3	44.4	43.7	46.1	47.4
Husband unemployed, total (1,000)	**1,462**	**1,033**	**972**	**2,293**	**1,540**	**2,422**	**3,106**	**2,039**	**1,785**
Percent with—									
Wife or other member in labor force [1]	49.7	54.6	56.1	61.1	62.6	69.2	68.4	66.9	67.8
Wife only	32.1	36.6	41.8	44.6	45.2	51.7	50.5	49.7	51.9
Wife and other member	8.0	7.8	7.6	8.5	11.1	10.6	11.6	10.9	10.8
Wife or other member employed [2]	41.7	47.5	50.8	47.3	53.2	54.3	50.5	50.9	52.6
Only wife employed	24.9	28.7	33.4	36.4	39.5	43.5	40.9	41.6	43.1

[1] Includes other categories not shown separately. [2] Includes wife or other member who is unemployed.

Source: U.S. Bureau of Labor Statistics, Bulletin 2096 and unpublished data.

NO. 677. OCCUPATIONS OF THE WORK-EXPERIENCED CIVILIAN LABOR FORCE, BY SEX: 1970 AND 1980

[In thousands, except percent. As of April 1. Based on sample data from the census of population; subsample of 1970 data reclassified into the 1980 occupation classification system. The experienced civilian labor force includes the employed and the unemployed who have worked any time in the past. See text, p. 388 and source, for details]

OCCUPATION	TOTAL		MALE		FEMALE		FEMALE AS A PERCENT OF TOTAL	
	1970	1980	1970	1980	1970	1980	1970	1980
Experienced civilian labor force, total	**79,602**	**104,058**	**49,455**	**59,754**	**30,347**	**44,304**	**38.0**	**42.6**
Managerial and professional	**14,770**	**22,653**	**9,765**	**13,457**	**5,004**	**9,196**	**33.9**	**40.6**
Executive, administrative, managerial [1]	5,970	10,379	4,868	7,210	1,102	3,169	18.5	30.5
Administrators and officials [2]	495	710	380	460	115	250	23.3	35.2
Managers: Financial	220	410	178	281	43	129	19.4	31.4
Personnel and labor relations	65	220	51	141	14	79	21.2	36.0
Marketing, advertising, and public relations	433	689	399	567	34	122	7.9	17.6
Medicine and health	58	111	23	55	35	56	60.6	50.8
Properties and real estate	115	200	78	118	37	82	32.1	41.1
Managers and administrators, not elsewhere classified	2,762	5,233	2,340	3,825	422	1,408	15.3	26.9
Management related occupations	1,693	2,617	1,310	1,618	384	999	22.7	38.2
Accountants and auditors	646	1,013	487	627	159	386	24.6	38.1
Professional specialty [1]	8,800	12,275	4,898	6,248	3,902	6,027	44.3	49.1
Architects	54	108	52	99	2	9	4.0	8.3
Engineers	1,249	1,401	1,228	1,336	21	65	1.7	4.6
Mathematical and computer scientists	210	330	175	244	35	86	16.7	26.1
Computer systems analysts and scientists	108	203	93	158	15	46	13.6	22.5
Natural scientists	228	314	197	252	31	63	13.6	19.9
Health diagnosing [1]	452	647	416	571	36	76	8.0	11.8
Physicians	297	433	268	375	29	58	9.7	13.4
Teachers, postsecondary	511	637	362	404	148	233	29.1	36.6
Teachers, exc. postsecondary	2,956	3,722	872	1,087	2,084	2,635	70.5	70.8
Elementary school	1,510	2,319	243	570	1,267	1,750	83.9	75.4
Social scientists and urban planners	109	218	85	136	25	82	22.5	37.5
Lawyers	273	502	260	433	13	69	4.9	13.8
Technical, sales, and administrative support	**23,048**	**30,884**	**9,450**	**11,002**	**13,598**	**19,882**	**59.0**	**64.4**
Technicians and related support [1]	1,821	3,063	1,194	1,722	627	1,341	34.4	43.8
Health technologists and technicians	543	989	96	162	447	827	82.4	83.6
Engineering and related technologists and technicians	760	947	692	789	68	158	8.9	16.7
Science technicians	136	193	105	132	30	60	22.4	31.4
Computer programmers	163	318	124	219	39	99	24.2	31.2
Sales [1]	8,021	10,257	4,711	5,262	3,310	4,995	41.3	48.7
Supervisors and proprietors [3]	1,259	1,583	1,045	1,137	215	445	17.0	28.2
Sales representatives [4]	1,112	1,846	918	1,193	193	654	17.4	35.4
Sales workers, retail and personal services	4,534	5,499	1,719	1,807	2,814	3,693	62.1	67.1
Administrative support [1]	13,207	17,564	3,545	4,018	9,661	13,545	73.2	77.1
Supervisors	409	1,078	181	570	228	509	55.8	47.2
Computer equipment operators	169	421	99	172	70	249	41.5	59.2
Adjusters and investigators [1]	354	531	215	200	139	332	39.3	62.4
Insurance adjusters, examinators, investigators	102	167	71	67	30	101	29.6	60.2
Investigators, adjustors, exc. insurance	189	251	106	94	82	157	43.6	62.6
Service occupations	**10,186**	**13,606**	**4,102**	**5,585**	**6,084**	**8,021**	**59.7**	**58.9**
Private household	1,211	627	45	29	1,166	597	96.3	95.3
Protective service	1,058	1,542	988	1,360	70	182	6.6	11.8
Service exc. protective and household	7,917	11,437	3,069	4,196	4,848	7,241	61.2	63.3
Food preparation [1]	3,314	4,830	1,042	1,645	2,272	3,185	68.5	65.9
Bartenders	216	318	170	177	46	141	21.2	44.3
Cooks, exc. short order	689	1,351	226	578	463	772	67.2	57.2
Health services	1,185	1,828	147	217	1,038	1,611	87.6	88.1
Cleaning and building, except private household	2,197	2,980	1,493	1,931	704	1,049	32.0	35.2
Personal service	1,221	1,799	386	403	835	1,395	68.4	77.6
Farming, forestry, and fishing [1]	**3,034**	**3,032**	**2,757**	**2,581**	**277**	**451**	**9.1**	**14.9**
Farm operators and managers	1,433	1,315	1,361	1,185	72	130	5.0	9.9
Farm occupations exc. managerial	1,002	976	841	758	161	218	16.1	22.3
Precision production, craft, and repair	**11,269**	**13,555**	**10,445**	**12,499**	**824**	**1,056**	**7.3**	**7.8**
Mechanics and repairers	3,275	3,983	3,195	3,848	80	135	2.5	3.4
Construction, trades	3,615	4,814	3,554	4,712	61	102	1.7	2.1
Extractive	177	314	173	306	4	7	2.4	2.3
Precision production	4,201	4,444	3,523	3,632	679	812	16.2	18.3
Woodworking	110	118	102	102	8	17	7.5	14.2
Operators, fabricators, and laborers	**17,385**	**19,988**	**12,887**	**14,501**	**4,498**	**5,486**	**25.9**	**27.4**
Machine operators, assemblers, and inspectors	8,938	10,082	5,391	5,980	3,547	4,102	39.7	40.7
Machine operators and tenders, except precision [1]	6,495	6,544	3,879	3,862	2,616	2,682	40.3	41.0
Printing machine operators	393	442	340	323	53	119	13.5	27.0
Textile, apparel, and furnishings	1,986	1,632	418	303	1,568	1,329	79.0	81.4
Transportation and material moving [1]	3,932	4,820	3,769	4,445	163	375	4.1	7.8
Motor vehicle operators [1]	2,725	3,260	2,593	2,980	133	299	4.9	9.1
Truck drivers, heavy and light trucks	1,949	2,447	1,906	2,365	43	82	2.2	3.3
Bus drivers	258	386	185	209	73	177	28.3	45.8
Taxicab drivers and chauffeurs	170	189	160	167	10	22	5.7	11.5
Handlers, equipment cleaners, helpers, and laborers	4,515	5,086	3,727	4,077	788	1,009	17.4	19.8
Experienced unemployed [5]	**110**	**340**	**49**	**128**	**62**	**212**	**55.8**	**62.4**

[1] Includes occupations not shown separately. [2] In public administration protective services and related fields. [3] Salaried and self-employed. [4] Includes finance and business. [5] Unemployed persons who have worked anytime in the past.

Source: U.S. Bureau of the Census, *1980 Census of Population*, Supplementary Reports (PC80-S1-15).

No. 678. Occupations of Employed Workers, by Educational Attainment and Sex: 1985

[As of **March**. Civilians 25 years and over]

Years of School Completed	Total [1]		Managerial/ Professional		Technical/ Sales/ Administrative		Service [2]		Precision Production [3]		Operators/ Fabricators [4]	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
NUMBER (1,000)												
Total	**48,347**	**37,593**	**13,911**	**10,055**	**9,554**	**16,543**	**3,917**	**6,149**	**10,115**	**915**	**8,900**	**3,535**
Less than 4 years of high school	8,429	5,114	545	239	769	1,080	1,040	2,063	2,292	236	3,034	1,395
4 years of high school only	17,536	16,494	2,266	1,954	3,221	8,948	1,625	3,079	5,231	503	4,407	1,830
1 to 3 years of college	8,907	7,506	2,197	2,026	2,604	4,303	814	752	1,923	110	1,163	241
4 years of college or more	13,476	8,480	8,903	5,835	2,961	2,212	439	257	670	65	296	69
PERCENT DISTRIBUTION												
Total	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**
Less than 4 years of high school	17.4	13.6	3.9	2.4	8.0	6.5	26.5	33.5	22.7	25.8	34.1	39.5
4 years of high school only	36.3	43.9	16.3	19.4	33.7	54.1	41.5	50.1	51.7	55.0	49.5	51.8
1 to 3 years of college	18.4	20.0	15.8	20.2	27.3	26.0	20.8	12.2	19.0	12.0	13.1	6.8
4 years of college or more	27.9	22.6	64.0	58.0	31.0	13.4	11.2	4.2	6.6	7.1	3.3	2.0

[1] Includes other occupations not shown separately. [2] Includes private household workers. [3] Includes craft and repair. [4] Includes laborers.

Source: U.S. Bureau of Labor Statistics, unpublished data.

No. 679. Employed Civilians by Occupational Group, Sex, and Educational Attainment: 1985

[Relates to civilian noninstitutional population 16 years old and over. As of **March**. Based on Current Population Survey; see text, pp. 1 and 2]

Sex, Race, and Years of School Completed	Total employed	Managerial/ professional	Tech./ sales/ administrative	Service [1]	Precision production [2]	Operators fabricators [3]	Farming, forestry, fishing
NUMBER (1,000)							
Male, White:							
Less than 4 years of high school	9,653	547	964	1,376	2,500	3,349	915
4 years of high school only	19,504	2,283	3,642	1,772	5,765	5,137	907
1 year of college or more	22,816	10,837	5,903	1,323	2,654	1,640	458
Male, Black:							
Less than 4 years of high school	1,499	29	101	352	216	694	107
4 years of high school only	1,906	99	267	431	331	724	54
1 year of college or more	1,523	488	377	264	153	225	15
Female, White:							
Less than 4 years of high school	5,882	272	1,756	2,121	235	1,374	124
4 years of high school only	17,868	2,039	10,019	3,317	526	1,765	203
1 year of college or more	16,822	7,703	7,196	1,305	170	320	128
Female, Black:							
Less than 4 years of high school	1,129	20	182	703	29	193	1
4 years of high school only	2,148	139	936	619	74	379	–
1 year of college or more	1,924	730	911	186	20	75	3
PERCENT DISTRIBUTION							
Male, White:							
Less than 4 years of high school	100.0	5.7	10.0	14.3	25.9	34.7	9.5
4 years of high school only	100.0	11.7	18.7	9.1	29.6	26.3	4.6
1 year of college or more	100.0	47.5	25.9	5.8	11.6	7.2	2.0
Male, Black:							
Less than 4 years of high school	100.0	1.9	6.7	23.5	14.4	46.3	7.1
4 years of high school only	100.0	5.2	14.0	22.6	17.4	38.0	2.8
1 year of college or more	100.0	32.1	24.8	17.3	10.1	14.8	1.0
Female, White:							
Less than 4 years of high school	100.0	4.6	29.9	36.1	4.0	23.4	2.1
4 years of high school only	100.0	11.4	56.1	18.6	2.9	9.9	1.1
1 year of college or more	100.0	45.8	42.8	7.8	1.0	1.9	.8
Female, Black:							
Less than 4 years of high school	100.0	1.8	16.1	62.3	2.6	17.1	.1
4 years of high school only	100.0	6.5	43.6	28.8	3.4	17.7	–
1 year of college or more	100.0	37.9	47.3	9.7	1.0	3.9	.2

– Represents zero. [1] Includes private household workers. [2] Includes craft and repair. [3] Includes laborers.

Source: U.S. Bureau of Labor Statistics, unpublished data.

NO. 680. EMPLOYED PERSONS, BY SEX, RACE, AND OCCUPATION: 1984

[Civilians 16 years old and over. Persons of Hispanic origin may be of any race]

OCCUPATION	Total employed (1,000)	PERCENT OF TOTAL		
		Female	Black	Hispanic origin
Total	**105,005**	**43.7**	**9.6**	**6.2**
Managerial and professional specialty	**24,858**	**41.6**	**5.7**	**3.1**
Executive, administrative, and managerial [1]	11,571	33.6	5.0	3.5
Officials and administrators, public	430	39.8	9.7	3.8
Financial managers	354	36.8	2.8	3.3
Personnel and labor relations managers	109	46.3	4.6	3.7
Purchasing managers	86	22.6	1.8	2.8
Managers, marketing, advertising and public relations	365	22.9	2.8	2.3
Administrators, education and related fields	438	43.8	10.7	2.4
Managers, medicine and health	96	61.2	6.4	2.3
Managers, properties and real estate	329	41.3	4.0	6.0
Management-related occupations	3,228	42.8	6.3	3.6
Accountants and auditors	1,234	40.9	5.5	3.2
Professional specialty [1]	13,286	48.5	6.3	2.8
Architects	107	10.8	2.4	4.2
Engineers	1,627	6.2	2.6	2.6
Mathematical and computer scientists	501	30.7	5.4	2.7
Computer systems analysts, scientists	310	30.0	5.3	2.1
Natural scientists	360	20.1	3.2	2.6
Health diagnosing occupations [1]	775	13.4	3.8	4.2
Physicians	520	16.0	5.0	5.8
Dentists	138	6.2	.9	1.3
Health assessment and treating occupations [1]	1,929	86.4	7.1	2.3
Registered nurses	1,402	96.0	7.6	2.0
Therapists	251	76.8	5.4	3.9
Teachers, college and university	619	36.6	4.7	2.2
Teachers, except college and university [1]	3,441	72.1	8.8	2.7
Elementary school	1,322	84.6	9.9	2.6
Secondary school	1,203	51.2	7.7	2.8
Counselors, educational and vocational	192	54.2	12.2	3.7
Librarians, archivists, and curators	223	83.6	7.4	2.1
Librarians	210	85.9	7.6	2.1
Social scientists and urban planners	278	46.6	7.0	3.1
Psychologists	137	54.8	9.4	2.8
Social, recreation, and religious workers	846	44.4	12.1	3.5
Social workers	428	64.1	18.3	5.4
Lawyers and judges	678	16.2	2.6	2.0
Writers, artists, entertainers, and athletes	1,685	42.5	4.6	3.0
Technical, sales, and administrative support	**32,476**	**64.4**	**8.0**	**5.0**
Technicians and related support	3,172	48.1	8.3	4.4
Health technologists and technicians	1,112	83.4	13.1	4.2
Licensed practical nurses	416	96.3	17.1	4.4
Engineering and related technologists and technicians	860	18.3	5.0	5.8
Science technicians	200	35.4	9.4	3.9
Technicians, except health, engineering, and science	1,001	37.1	5.5	3.4
Computer programmers	507	35.4	5.3	3.1
Sales occupations	12,582	47.9	5.0	4.5
Supervisors and proprietors	3,220	29.7	3.3	4.1
Sales representatives, finance and business services [1]	1,992	38.4	3.2	2.6
Insurance sales	551	25.5	5.4	2.6
Real estate sales	626	48.2	1.5	2.5
Securities and financial services sales	237	23.9	2.6	.8
Sales representatives, commodities, except retail	1,473	16.7	1.8	3.1
Sales workers, retail and personal services	5,843	69.0	7.3	5.7
Cashiers	2,193	83.8	10.7	6.6
Sales-related occupations	54	64.1	1.6	3.7
Administrative support, including clerical	16,722	79.9	10.2	5.6
Supervisors	647	52.9	11.5	4.3
Computer equipment operators	718	64.7	12.8	6.7
Computer operators	713	64.7	12.7	6.7
Secretaries, stenographers, and typists [1]	4,877	97.7	7.9	4.8
Secretaries	3,935	98.3	6.1	4.6
Typists	886	95.7	16.1	6.1
Information clerks	1,250	88.9	8.3	6.1
Receptionists	665	96.9	7.6	6.3
Records processing occupations, except financial	847	82.1	13.4	5.9
File clerks	298	82.6	18.4	7.2
Financial records processing	2,452	90.0	4.9	3.9
Bookkeepers, accounting, and auditing clerks	2,010	91.2	4.3	3.7

See footnotes at end of table.

No. 680. Employed Persons, by Sex, Race, and Occupation: 1984—Continued

[Civilians 16 years old and over. Persons of Hispanic origin may be of any race]

OCCUPATION	Total employed (1,000)	PERCENT OF TOTAL		
		Female	Black	Hispanic origin
Technical, sales, and administrative support—Con.				
Administrative support, including clerical—Con.				
Duplicating, mail and other office machine operators	72	69.8	15.9	7.5
Communications equipment operators	234	92.0	17.7	4.9
Telephone operators	226	92.8	17.6	4.8
Mail and message distributing occupations	800	31.6	19.1	5.1
Postal clerks, except mail carriers	257	36.0	23.9	5.0
Material recording, scheduling, and distributing clerks	1,608	38.5	11.8	7.4
Adjusters and investigators	685	70.6	13.4	5.7
Miscellaneous administrative support [1]	2,531	85.1	12.8	7.2
General office clerks	664	80.9	12.3	6.8
Bank tellers	482	91.4	7.9	7.2
Data entry keyers	351	91.3	20.7	6.5
Teachers' aides	345	93.0	18.7	13.0
Service occupations	**14,151**	**60.8**	**17.5**	**8.0**
Private household [1]	993	96.2	30.3	10.0
Child care workers	383	97.4	9.5	6.4
Cleaners and servants	544	95.2	43.5	12.3
Protective service [1]	1,678	12.9	15.0	4.9
Firefighting and fire prevention	185	.7	5.3	2.9
Police and detectives	671	10.8	15.4	4.9
Guards	687	19.7	17.9	5.8
Service except private household and protective	11,481	64.8	16.8	8.3
Food preparation and service occupations [1]	4,989	64.0	12.0	8.2
Bartenders	340	48.9	2.5	4.5
Waiters and waitresses	1,380	86.3	4.9	5.3
Cooks, except short order	1,412	52.0	18.0	9.2
Short-order cooks	95	37.7	18.4	4.2
Food counter, fountain, and related occupations	367	79.3	10.7	7.4
Kitchen workers, food preparation	147	73.7	18.5	12.2
Waiters' and waitresses' assistants	344	40.8	11.4	12.9
Health service occupations	1,746	90.3	24.2	5.6
Dental assistants	170	98.2	4.4	5.3
Health aides, except nursing	341	86.4	16.8	5.6
Nursing aides, orderlies, and attendants	1,235	90.4	29.0	5.6
Cleaning and building service occupations [1]	2,802	39.0	24.4	11.1
Maids and housemen	550	82.5	32.2	13.2
Janitors and cleaners	2,074	28.3	22.7	10.8
Personal service occupations [1]	1,943	80.3	11.5	6.7
Barbers	100	19.2	10.1	13.1
Hairdressers and cosmetologists	656	89.8	7.5	6.8
Attendants, amusement and recreation facilities	118	44.5	9.1	4.6
Public transportation attendants	69	84.8	10.8	7.5
Welfare service aides	80	93.7	29.1	10.2
Child care workers, except private household	677	95.2	12.5	5.8
Precision production, craft, and repair	**13,057**	**8.5**	**7.2**	**7.2**
Mechanics and repairers	4,376	3.0	7.0	6.6
Mechanics and repairers, except supervisors	4,119	2.7	7.2	6.7
Vehicle and mobile equipment mechanics and repairers	1,784	.9	6.5	7.5
Construction trades	4,573	1.7	6.9	6.8
Construction trades, except supervisors	4,013	1.8	7.5	7.1
Carpenters	1,280	1.3	5.5	6.2
Extractive occupations	199	2.1	3.8	6.8
Precision production occupations	3,909	22.9	7.9	8.4
Operators, fabricators, and laborers	**16,864**	**26.0**	**14.3**	**9.5**
Machine operators, assemblers, and inspectors [1]	7,984	41.1	14.2	10.8
Fabricators, assemblers, and hand working occupations	1,823	31.9	12.3	10.1
Production inspectors, testers, samplers, and weighers	877	50.3	12.5	7.8
Transportation and material moving occupations	4,467	8.3	14.0	6.6
Motor vehicle operators	3,213	9.6	14.7	6.7
Trucks, heavy and light	2,373	4.0	13.4	6.7
Transportation occupations, except motor vehicles	206	1.6	7.3	2.4
Material moving equipment operators	1,049	5.6	12.9	7.0
Handlers, equipment cleaners, helpers, and laborers [1]	4,413	16.6	14.8	10.2
Freight, stock, and material handlers	1,564	15.9	15.6	7.7
Laborers, except construction	1,123	18.2	14.8	11.2
Farming, forestry, and fishing	**3,600**	**15.6**	**7.7**	**10.2**
Farm operators and managers	1,442	12.5	1.0	1.1
Other agricultural and related occupations	1,999	18.9	12.2	17.0
Forestry and logging occupations	105	3.2	13.6	2.6
Fishers, hunters, and trappers	54	3.6	8.1	11.1

[1] Includes other occupations, not shown separately.

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, January 1985.

No. 681. Occupation and Sex of Employed Persons, by Employment Status of the Previous Year: 1983

[For persons 18 years old and over, not in school]

Occupation	Male: Employed, Jan. 1983 (1,000)	Male: Employment status, Jan. 1982 (percent): Same occupation	Male: Different occupation	Male: Unemployed	Male: Not in labor force	Female: Employed, Jan. 1983 (1,000)	Female: Employment status, Jan. 1982 (percent): Same occupation	Female: Different occupation	Female: Unemployed	Female: Not in labor force
Total	**52,253**	**83.9**	**8.3**	**4.5**	**3.2**	**40,783**	**79.4**	**8.7**	**4.0**	**7.9**
Executive, administrative and managerial	7,363	90.2	7.2	1.5	1.1	3,414	82.0	11.8	1.8	4.4
Professional specialty	6,530	90.7	5.3	.9	3.1	5,969	85.3	5.8	2.4	6.5
Technicians and related support	1,491	85.4	8.7	2.8	3.1	1,476	82.8	7.2	1.8	8.2
Sales occupations	5,555	83.6	10.4	3.1	2.9	4,851	71.4	10.4	5.3	12.9
Admin. support, including clerical	3,046	82.4	10.7	3.5	3.3	12,486	81.0	9.5	3.0	6.4
Private household	32	54.1	5.1	11.2	29.5	737	67.0	8.1	5.2	19.6
Protective service	1,395	84.7	8.3	5.1	2.0	193	78.7	11.3	4.7	5.3
Other service	3,174	73.3	11.4	8.4	7.0	6,283	75.7	7.8	5.8	10.7
Precision, production, craft, and repair	10,740	84.0	7.0	6.0	2.9	827	79.9	9.6	5.1	5.4
Machine operators, assemblers, inspectors	4,132	81.0	10.5	6.0	2.5	3,193	81.6	7.4	6.7	4.3
Transportation and material moving	3,619	81.5	8.2	7.7	2.5	332	82.4	7.3	3.6	6.7
Handlers, equipment cleaners, helpers, laborers	2,681	69.3	12.9	10.0	7.8	613	69.0	11.9	7.7	11.4
Farming, forestry, fishing	2,494	87.0	5.3	4.1	3.6	411	78.9	5.4	5.4	10.3

Source: U.S. Bureau of Labor Statistics, unpublished data.

No. 682. Employment, by Industry: 1970 to 1984

[**In thousands of civilian persons 16 years old and over, except percent.** Annual averages of monthly figures. Based on Current Population Survey; see text, pp. 387 and 388, and Appendix III. Persons of Hispanic origin may be of any race. Data from 1983 forward not strictly comparable with earlier years due to changes in industrial classification]

Industry	1970	1975	1980	1982	1983	1984: Total	1984: Percent: Female	1984: Percent: Black	1984: Percent: Hispanic
Total employed	**78,678**	**85,846**	**99,303**	**99,526**	**100,834**	**105,005**	**43.7**	**9.6**	**6.2**
Agriculture, forestry, fisheries [1]	3,567	3,505	3,529	3,571	3,541	3,321	19.7	5.9	8.8
Mining	516	752	979	1,028	921	957	17.2	4.1	5.5
Construction	4,818	5,093	6,215	5,756	6,149	6,665	8.4	6.6	6.5
Manufacturing	20,746	19,457	21,942	20,286	19,946	20,995	32.6	9.9	7.4
Transportation, communication, and other public utilities [2]	5,320	5,692	6,525	6,552	6,988	7,358	25.8	12.4	5.5
Wholesale and retail trade	15,008	17,713	20,191	20,758	21,145	21,979	47.4	7.1	6.2
Wholesale trade	2,672	3,382	3,920	4,120	4,314	4,212	27.4	5.5	5.7
Retail trade	12,336	14,331	16,270	16,638	16,832	17,767	52.2	7.5	6.3
Finance, insurance, real estate	3,945	4,735	5,993	6,270	6,510	6,750	57.7	7.4	5.1
Banking and other finances	1,697	1,951	2,568	2,785	2,908	3,032	64.4	7.9	5.5
Insurance and real estate	2,248	2,783	3,425	3,485	3,601	3,720	52.1	6.9	4.6
Services [1 3]	20,281	24,077	28,587	30,090	30,922	32,214	60.7	11.6	5.4
Business services	1,403	1,695	2,361	2,796	3,226	3,629	47.7	10.6	6.1
Automobile services	600	711	952	1,038	1,073	1,186	11.1	8.0	9.4
Personal services [3]	4,276	3,772	3,839	3,993	4,075	4,174	72.8	17.0	9.1
Private households	1,782	1,392	1,257	1,271	1,253	1,243	85.5	28.5	9.8
Hotels and lodging places	979	996	1,149	1,270	1,300	1,347	66.1	14.0	9.7
Entertainment and recreation	717	865	1,047	1,138	1,215	1,260	38.6	8.0	6.1
Professional and related services [2 3]	12,904	16,573	19,853	20,507	20,716	21,174	66.4	11.3	4.3
Hospitals	2,843	3,441	4,036	4,341	4,348	4,288	76.5	16.7	4.6
Health services	1,628	2,505	3,345	3,518	3,526	3,646	75.8	10.7	4.5
Elementary, secondary schools	6,126	5,077	5,550	5,457	5,254	5,347	70.0	11.5	4.4
Colleges and universities		1,852	2,108	2,199	2,219	2,209	49.4	9.4	3.5
Social services [1]	828	1,247	1,590	1,594	1,452	1,595	78.5	18.0	6.1
Public administration [4]	4,476	4,824	5,342	5,218	4,710	4,766	40.2	13.7	5.4

[1] Beginning 1984, forestry and fisheries included in services. [2] Not strictly comparable beginning in 1983 due to changes in the industrial classification system. [3] Includes industries not shown separately. [4] Includes workers involved in uniquely governmental activities, e.g., judicial and legislative.

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

No. 683. Employment by Selected Industry, 1970 to 1982 and Projections, 1990 and 1995

[In thousands, except percent. Employment includes wage and salary workers in nonagricultural establishments, the self-employed, unpaid family workers, private household workers and farm workers. Due to estimation procedures and classification of components of industries, data not comparable to those in other tables. Minus sign (–) indicates decrease]

Industry	Employment					Annual average rate of change			
	1970	1980	1982	1990 [1]	1995 [1]	1970–1980	1980–1982	1982–1990	1990–1995
Total	**82,603**	**102,830**	**102,315**	**118,315**	**127,563**	**2.2**	**–.3**	**1.8**	**1.5**
Agriculture [2]	3,300	2,860	2,815	2,652	2,550	–1.4	–.8	–.7	–.8
Dairy and poultry products	765	436	429	384	360	–5.5	–.8	–1.4	–1.3
Meat animals and livestock	742	533	524	473	445	–3.3	–.9	–1.3	–1.2
Food and feed grains	589	612	603	589	577	–.3	–.7	–.3	–.4
Mining [2]	514	723	742	781	864	3.5	1.3	.7	2.0
Coal mining	147	247	242	286	317	5.3	–1.0	2.1	2.1
Crude petroleum, natural gas (excl. drilling)	156	246	311	291	338	4.7	12.4	–.8	3.0
Construction [2]	4,387	5,865	5,491	6,963	7,925	2.9	–3.2	3.0	2.6
New construction (including oil well drilling)	3,555	4,327	4,067	5,263	6,043	2.0	–3.1	3.3	2.8
Maintenance construction	897	1,463	1,424	1,700	1,882	5.0	–1.4	2.2	2.1
Manufacturing	19,665	20,673	19,234	22,236	23,491	.5	–3.5	1.8	1.1
Durable goods [2]	11,399	12,423	11,326	13,550	14,496	.9	–4.5	2.3	1.4
Household furniture	300	301	270	346	357	–	–5.3	3.2	.6
Millwork, plywood products	301	363	317	406	419	1.9	–6.5	3.2	.6
Blast furnaces, basic steel	627	512	394	435	447	–2.0	–12.3	1.3	.5
Fabricated structural metal	435	522	461	572	619	1.8	–6.5	2.7	1.6
Construction, mining and oilfield machinery	205	283	254	321	357	3.3	–5.3	3.0	2.1
Metalworking machinery	324	381	319	388	400	1.6	–8.5	2.5	.6
Computers, peripheral equipment	236	376	428	586	694	4.8	6.7	4.0	3.4
Radio, communication equipment	362	378	424	433	460	.4	5.9	.3	1.2
Electronic components	367	554	561	745	850	4.2	.6	3.6	2.7
Motor vehicles	801	791	707	834	860	–.1	–5.5	2.1	.6
Aircraft	670	676	629	680	709	.1	–3.5	1.0	.9
Scientific, controlling instruments	181	221	226	292	349	2.0	1.1	3.2	3.7
Medical, dental instruments	83	156	158	203	272	6.5	.6	3.2	6.1
Nondurable goods [2]	8,266	8,250	7,908	8,686	8,995	–	–2.1	1.2	.7
Meat products	348	363	352	357	372	.4	–1.5	.2	.8
Canned and frozen food	288	312	293	335	341	.8	–3.1	1.7	.4
Fabric, yarn, and thread mills	600	510	442	461	474	–1.6	–6.9	.5	.6
Apparel	1,213	1,101	1,009	1,074	1,125	–1.0	–4.3	.8	.9
Paper products	483	488	475	516	533	.1	–1.4	1.0	.7
Newspaper printing, publishing	382	441	445	494	535	1.4	.5	1.3	1.6
Periodical, book printing and publishing	209	238	248	298	338	1.3	2.1	2.3	2.6
Other printing and publishing	549	656	668	758	789	1.8	.9	1.6	.8
Industrial chemicals	297	330	329	358	379	1.1	–.2	1.0	1.2
Drugs	150	196	199	254	281	2.7	.7	3.1	2.1
Plastic products	314	467	460	636	716	4.0	–.7	4.1	2.4
Transportation [2]	2,887	3,250	3,103	3,450	3,594	1.2	–2.3	1.3	.8
Railroad	636	534	433	373	351	–1.7	–10.0	–1.8	–1.2
Local transit, intercity buses	321	312	314	341	361	–.3	.3	1.0	1.2
Truck	1,225	1,497	1,454	1,701	1,774	2.0	–1.4	2.0	.8
Water	217	216	206	210	214	–	–2.3	.2	.4
Air	356	461	450	532	568	2.6	–1.2	2.1	1.3
Transportation services	114	209	224	269	302	6.2	3.5	2.3	2.3
Communications [2]	1,132	1,362	1,420	1,687	1,950	1.9	2.1	2.2	2.9
Radio, television broadcasting	139	203	221	308	357	3.9	4.3	4.2	3.0
All other (telephone and other)	993	1,159	1,199	1,379	1,593	1.5	1.7	1.8	2.9
Public utilities [2]	797	966	1,020	1,064	1,093	1.9	2.8	.5	.5
Electric, public and private	481	640	684	712	740	2.9	3.4	.5	.8
Gas, excluding public	221	221	230	218	207	–	2.0	–.7	–1.1
Trade	17,060	22,493	22,536	26,355	28,545	2.8	.1	2.0	1.6
Wholesale	4,250	5,597	5,585	6,298	6,734	2.8	–.1	1.5	1.3
Retail, except eating, drinking places	9,872	11,948	11,792	14,106	15,070	1.9	–.7	2.3	1.3
Eating and drinking places	2,938	4,948	5,159	5,951	6,742	5.4	2.1	1.8	2.5
Finance, insurance, real estate	3,977	5,702	5,899	7,113	7,685	3.7	1.7	2.4	1.6
Banking	1,049	1,572	1,655	1,954	2,120	4.1	2.6	2.1	1.6
Credit agencies, financial brokers	636	952	1,038	1,350	1,518	4.1	4.4	3.3	2.4
Insurance	1,411	1,794	1,870	2,169	2,272	2.4	2.1	1.9	.9
Real estate	881	1,384	1,336	1,640	1,774	4.6	–1.7	2.6	1.6
Services [2]	14,050	21,097	22,617	27,863	31,290	4.1	3.5	2.6	2.3
Hotels and lodging places	1,079	1,571	1,693	1,915	2,010	1.4	3.8	1.6	1.0
Personal and repair	1,193	1,244	1,305	1,519	1,592	.4	2.4	1.9	.9
Miscellaneous business	1,756	3,404	3,743	5,172	6,183	6.8	4.9	4.1	3.6
Miscellaneous professional	1,101	1,930	2,147	2,640	3,004	5.8	5.5	2.6	2.6
Automobile repair	576	845	910	1,029	1,141	3.9	3.8	1.5	2.1
Amusements, recreation	515	832	870	1,059	1,193	4.9	2.3	2.5	2.4
Doctors' and dentists' offices	815	1,408	1,503	1,897	2,005	5.6	3.3	3.0	1.1
Hospitals	1,871	2,754	3,016	3,963	4,477	3.9	4.6	3.5	2.5
Medical, except hospitals	733	1,517	1,664	2,208	2,688	7.5	4.7	3.6	4.0
Educational (private)	1,240	1,772	1,882	2,157	2,396	3.6	3.1	1.7	2.1
Nonprofit organizations	1,784	2,142	2,095	2,406	2,505	1.8	–1.1	1.7	.8
Private households	2,280	1,598	1,635	1,400	1,346	–3.5	1.2	–1.9	–.8
Government	12,554	16,241	15,803	16,750	17,230	2.6	–1.4	.7	.6

– Represents or rounds to zero. [1] Projections based on assumptions of moderate growth; see source for details. [2] Includes other industries, not shown separately.

Source: U.S. Bureau of Labor Statistics, *Employment Projections for 1995*, Bulletin 2197, March 1984.

No. 684. Unemployed and Unemployment Insurance—Summary: 1972 to 1984

[In thousands, except as indicated. **Persons 16 years old and over.** Annual averages of monthly figures, except as indicated. See also *Historical Statistics, Colonial Times to 1970*, series D 87-101]

ITEM AND CHARACTERISTIC	1972	1975	1978	1979	1980	1981	1982	1983	1984
Total unemployed [1]	**4,882**	**7,929**	**6,202**	**6,137**	**7,637**	**8,273**	**10,678**	**10,717**	**8,539**
Labor force time lost [2] (percent)	5.9	9.1	6.5	6.3	7.9	8.5	11.0	10.9	8.6
Male	2,659	4,442	3,142	3,120	4,267	4,577	6,179	6,260	4,744
Female	2,222	3,486	3,061	3,018	3,370	3,696	4,499	4,457	3,794
White	3,906	6,421	4,698	4,664	5,884	6,343	8,241	8,128	6,372
Black	906	1,369	1,330	1,319	1,553	1,731	2,142	2,272	1,914
Full-time workers	3,806	6,523	4,838	4,787	6,269	6,795	9,006	9,075	7,057
Part-time workers	1,077	1,408	1,364	1,351	1,369	1,477	1,672	1,642	1,481
Percent of total unemployed	22.1	17.8	22.0	22.0	17.9	17.9	15.7	15.3	17.3
16-19 years old [1]	1,308	1,767	1,583	1,555	1,669	1,763	1,977	1,829	1,499
Percent of total unemployed	26.8	22.3	25.5	25.3	21.9	21.3	18.5	17.1	17.6
Male	711	966	813	811	913	962	1,090	1,003	812
Female	598	802	769	743	755	800	886	825	687
White	1,021	1,413	1,189	1,193	1,291	1,374	1,534	1,387	1,116
Black	279	330	360	333	343	357	396	392	353
20-24 years old [1]	1,132	1,865	1,483	1,442	1,835	1,976	2,392	2,330	1,838
Percent of total unemployed	23.2	23.5	23.9	23.5	24.0	23.9	22.4	21.7	21.5
Male	628	1,081	768	744	1,076	1,144	1,407	1,369	1,023
Female	503	783	714	697	760	833	985	961	815
White	887	1,473	1,058	1,038	1,364	1,449	1,770	1,678	1,282
Black	226	362	379	369	426	483	565	591	504
25-44 years old	1,454	2,727	2,116	2,151	2,964	3,276	4,589	4,728	3,709
Percent of total unemployed	29.8	34.4	34.1	35.0	38.8	39.6	43.0	44.1	43.4
Male	750	1,493	1,005	1,028	1,619	1,765	2,670	2,769	2,050
Female	706	1,235	1,112	1,123	1,345	1,511	1,919	1,958	1,659
45-64 years old	878	1,413	897	886	1,075	1,159	1,613	1,716	1,394
Percent of total unemployed	18.0	17.8	14.5	14.4	14.1	14.0	15.1	16.0	16.3
Male	499	801	475	468	600	651	943	1,046	806
Female	378	612	422	418	475	508	670	671	589
65 years and over	111	155	123	104	94	98	107	114	97
Unemployment rate (percent): [3]									
All workers [1]	5.6	8.5	6.1	5.8	7.1	7.6	9.7	9.6	7.5
White	5.1	7.8	5.2	5.1	6.3	6.7	8.6	8.4	6.5
Male	4.5	7.2	4.6	4.5	6.1	6.5	9.9	8.8	6.4
Female	5.9	8.6	6.2	5.9	6.5	6.9	9.4	7.9	6.5
Black	10.4	14.8	12.8	12.3	14.3	15.6	18.9	19.5	15.9
Ratio to White	2.0	1.9	2.5	2.4	2.3	2.3	2.2	2.3	2.4
Male	9.3	14.8	11.8	11.4	14.5	15.7	20.1	20.3	16.4
Female	11.8	14.8	13.8	13.3	14.0	15.6	17.6	18.6	15.4
Men, 20 years old and over	4.0	6.8	4.3	4.2	5.9	6.3	8.8	8.9	6.6
Women, 20 years old and over	5.4	8.0	6.0	5.7	6.4	6.8	8.3	8.1	6.8
Women maintaining families	7.2	10.0	8.5	8.3	9.2	10.4	11.7	12.2	10.3
Married men, wife present [1]	2.8	5.1	2.8	2.8	4.2	4.3	6.5	6.5	4.6
White	2.6	4.8	2.6	2.5	3.9	4.0	6.0	6.0	4.3
Black	4.5	8.7	5.0	5.3	7.4	8.6	11.5	11.3	8.1
Teenagers (16-19 yr. old) [1]	16.2	19.9	16.4	16.1	17.8	19.6	23.2	22.4	18.9
White	14.2	17.9	13.9	14.0	15.5	17.3	20.4	19.3	16.0
Black	35.4	39.5	38.7	36.5	38.5	41.4	48.0	48.5	42.7
Experienced workers [4]	5.3	8.2	5.6	5.5	6.9	7.3	9.3	9.2	7.1
Percent without work for—									
4 weeks or less	45.9	37.1	46.2	48.1	43.1	41.7	36.4	33.3	39.2
5-10 weeks	22.5	22.2	22.8	23.4	23.4	22.4	21.7	19.4	20.6
11-14 weeks	7.6	9.1	8.3	8.3	9.0	8.3	9.4	8.0	8.1
15-26 weeks	12.3	16.4	12.4	11.5	13.8	13.6	16.0	15.4	12.9
Over 26 weeks	11.6	15.2	10.4	8.7	10.7	14.0	16.6	23.9	19.1
Unemployment duration, average (weeks)	12.1	14.2	11.9	10.8	11.9	13.7	15.6	20.0	18.2
Unemployment insurance: [5]									
Insured unemployed, average [6]	1,848	3,986	2,359	2,434	3,350	3,047	4,061	3,396	2,474
Percent of covered employment	3.5	6.0	3.3	2.9	3.9	3.5	4.6	3.9	2.8
Initial claims, weekly average [7]	261	478	346	388	488	460	583	438	377
Claimants exhausting benefits	1,809	4,195	2,039	2,037	3,072	2,989	4,175	4,180	2,163
Percent of first payment claims	29.2	37.8	26.7	25.2	30.7	32.4	38.5	38.4	34.2
Average duration of benefits (weeks)	14.2	15.7	13.3	13.1	14.9	14.5	15.9	17.5	14.4

[1] Includes other races, not shown separately. [2] Aggregate hours lost by the unemployed and persons on part-time for economic reasons as a percent of potentially available labor force hours. [3] Unemployed as percent of civilian labor force in specified group. [4] Wage and salary workers. [5] Source: U.S. Employment and Training Administration. State programs only. Includes Puerto Rico and, beginning 1978, Virgin Islands. See table 639. [6] Workers reporting completion of at least 1 week of unemployment. [7] Notices by workers to indicate they are starting periods of unemployment.

Source: Except as noted, U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly, and unpublished data.

No. 685. Unemployed Persons, by Sex and Reason: 1970 to 1984

[In thousands of civilian persons 16 years old and over. Annual averages of monthly figures]

SEX AND REASON UNEMPLOYED	1970	1973	1974	1975	1977	1978	1979	1980	1981	1982	1983	1984
Total	**4,093**	**4,365**	**5,156**	**7,929**	**6,991**	**6,202**	**6,137**	**7,637**	**8,273**	**10,678**	**10,717**	**8,539**
Job losers	1,811	1,694	2,242	4,386	3,166	2,585	2,635	3,947	4,267	6,268	6,258	4,421
Job leavers	550	663	768	827	909	874	880	891	923	840	830	823
Reentrants	1,228	1,340	1,463	1,892	1,963	1,857	1,806	1,927	2,102	2,384	2,412	2,184
New entrants	504	649	681	823	953	885	817	872	981	1,185	1,216	1,110
Male	**2,238**	**2,275**	**2,714**	**4,442**	**3,667**	**3,142**	**3,120**	**4,267**	**4,577**	**6,179**	**6,260**	**4,744**
Job losers	1,199	1,099	1,462	2,909	2,021	1,622	1,667	2,649	2,821	4,278	4,331	2,976
Job leavers	282	338	371	375	413	419	427	438	435	390	386	375
Reentrants	533	536	589	792	794	706	673	776	850	946	953	867
New entrants	224	301	295	377	441	394	352	405	472	565	589	526
Female	**1,855**	**2,089**	**2,441**	**3,486**	**3,324**	**3,061**	**3,018**	**3,370**	**3,696**	**4,499**	**4,457**	**3,794**
Job losers	614	593	781	1,478	1,145	964	968	1,297	1,446	1,990	1,926	1,445
Job leavers	267	345	398	452	496	455	453	454	488	450	444	449
Reentrants	696	803	875	1,110	1,170	1,151	1,133	1,151	1,252	1,438	1,459	1,317
New entrants	279	346	388	447	513	491	465	468	509	621	627	584

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly, and Bulletin 2096.

No. 686. Unemployment Rate by Sex, Race, and Educational Attainment: 1965 to 1985

[**In percent.** Persons 16 years old and over for 1975 and later years; 18 and over for 1965 and 1970. As of **March.** Based on Current Population Survey, see Appendix III]

ITEM	1965	1970	1975	1978	1979	1980	1981	1982	1983	1984	1985
Male: Total [1]	4.4	3.7	9.0	6.3	5.8	6.8	8.1	10.3	11.9	8.6	7.8
High school: 1-3 years	6.7	5.5	14.7	12.1	11.9	12.8	15.6	19.4	21.4	17.6	16.2
4 years	3.4	3.4	9.1	5.9	5.5	6.9	8.8	11.3	13.6	9.4	8.3
College: 1-3 years	3.1	3.8	6.6	4.3	4.3	5.0	5.2	7.5	9.3	5.7	5.0
4 years or more	1.4	1.3	2.5	2.2	1.9	1.8	2.1	3.2	3.6	2.8	2.6
Female: Total [1]	5.3	4.9	9.5	7.0	6.6	6.7	7.6	8.9	9.7	7.7	7.4
High school: 1-3 years	8.6	7.4	15.9	12.9	12.7	13.3	15.0	16.0	19.6	16.2	15.5
4 years	5.0	4.6	9.1	6.6	6.1	6.4	7.4	9.2	9.7	7.6	7.7
College: 1-3 years	3.6	4.0	7.4	5.1	4.3	4.9	5.0	6.1	6.8	6.1	5.3
4 years or more	1.3	2.0	3.6	3.0	3.0	2.5	3.0	3.3	4.0	2.7	2.5
White: Total [1]	4.3	3.9	8.5	5.8	5.4	6.0	7.0	8.6	9.7	7.2	6.6
High school: 1-3 years	6.4	5.7	14.0	10.7	10.9	11.6	13.5	17.0	19.0	15.2	14.2
4 years	3.7	3.6	8.4	5.5	5.0	5.9	7.2	9.1	10.3	7.4	7.0
College: 1-3 years	(NA)	3.7	6.6	4.1	3.8	4.4	4.4	5.8	7.0	5.1	4.2
4 years or more	(NA)	1.5	2.8	2.3	2.1	1.9	2.3	2.9	3.4	2.5	2.3
Black: Total [1]	8.5	6.7	14.7	13.2	12.6	13.4	15.9	18.9	21.0	17.1	15.6
High school: 1-3 years	13.5	9.5	22.0	21.6	19.6	20.5	24.7	24.1	29.5	27.1	24.7
4 years	8.2	7.2	15.2	12.7	12.8	13.1	16.4	20.7	22.8	18.3	16.2
College: 1-3 years	(NA)	6.1	10.1	10.4	8.8	10.8	11.8	15.8	17.3	12.0	12.3
4 years or more	(NA)	1.4	3.9	4.7	4.2	4.4	4.0	8.3	8.5	6.3	5.8
Hispanic origin: [2] Total [1]	(NA)	(NA)	12.8	9.5	8.7	9.2	11.2	13.4	16.3	11.7	11.3
High school: 1-3 years	(NA)	(NA)	18.4	14.0	14.6	14.3	17.0	21.8	23.9	18.4	15.7
4 years	(NA)	(NA)	10.5	7.4	8.2	7.1	9.7	11.4	14.4	9.7	9.5
College: 1-3 years	(NA)	(NA)	7.9	7.3	6.5	5.9	6.3	7.1	10.9	7.6	7.4
4 years or more	(NA)	(NA)	3.6	7.3	3.6	3.7	2.8	4.9	6.8	3.6	3.1

NA Not available. [1] Includes persons reporting no school years completed and elementary completed.
[2] Persons of Hispanic origin may be of any race.

Source: U.S. Bureau of Labor Statistics, *Handbook of Labor Statistics*, annual.

No. 687. Unemployment Rate, by Industry, 1975 to 1984, and by Sex, 1980 and 1984

[**Civilian persons 16 years old and over.** Rate represents unemployment as a percent of labor force in each specified group. Annual averages of monthly figures. Beginning 1983, data not strictly comparable with earlier years due to changes in industrial classification]

INDUSTRY	1975	1979	1980	1981	1982	1983	1984	MALE		FEMALE	
								1980	1984	1980	1984
All unemployed [1]	**8.5**	**5.8**	**7.1**	**7.6**	**9.7**	**9.6**	**7.5**	**6.9**	**7.4**	**7.4**	**7.6**
Industry: [2]											
Agriculture	10.3	9.1	11.0	12.2	14.7	16.0	13.5	9.7	12.6	15.1	17.2
Mining	4.1	4.9	6.4	6.0	13.4	17.0	10.0	6.8	10.9	4.5	5.4
Construction	18.0	10.3	14.1	15.6	20.0	18.4	14.3	14.7	14.7	8.8	10.3
Manufacturing	10.9	5.6	8.5	8.3	12.3	11.2	7.5	7.4	6.6	10.7	9.2
Transportation and public utilities	5.6	3.7	4.9	5.2	6.8	7.4	5.5	5.1	6.0	4.4	4.3
Wholesale and retail trade	8.7	6.5	7.4	8.1	10.0	10.0	8.0	6.6	6.9	8.3	9.1
Finance, insurance, and real estate	4.9	3.0	3.4	3.5	4.7	4.5	3.7	3.2	3.8	3.5	3.6
Service industries	7.1	5.5	5.9	6.6	7.6	7.9	6.6	6.2	7.0	5.7	6.3
Government	4.1	3.7	4.1	4.7	4.9	5.3	4.5	3.8	4.5	4.3	4.4

[1] Includes the self-employed, unpaid family workers, and persons with no previous work experience, not shown separately.
[2] Covers unemployed wage and salary workers.

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly.

No. 688. Unemployment and Unemployment Rate by Occupation: 1983 and 1984, and by Sex, 1984

[**Civilians 16 years old and over.** Rate represents unemployment as a percent of the labor force in each specified group. For 1984, annual averages of monthly data; 1983 data estimated, see text page 388]

Occupation	Number (1,000)		Unemployment rate			
	1983	1984	1983	1984		
				Total	Male	Female
Total [1]	**10,717**	**8,539**	**9.6**	**7.5**	**7.4**	**7.6**
Managerial and professional specialty	795	663	3.3	2.6	2.3	3.0
Executive, administrative, and managerial	396	320	3.5	2.7	2.4	3.3
Professional specialty	399	343	3.0	2.5	2.3	2.8
Technical sales, and administrative support	2,116	1,706	6.3	5.0	3.9	5.6
Technicians and related support	152	96	4.7	2.9	2.7	3.2
Sales occupations	850	715	6.7	5.4	3.8	7.0
Administrative support, including clerical	1,114	896	6.4	5.1	4.8	5.1
Service occupations	1,697	1,413	10.9	9.1	9.1	9.1
Private household	79	74	7.4	6.9	6.5	7.0
Protective service	120	102	6.7	5.7	5.3	6.4
Service except private household and protective	1,498	1,237	11.8	9.7	10.4	9.4
Precision production, craft, and repair	1,466	1,051	10.6	7.5	7.4	7.9
Mechanics and repairs	344	229	7.6	5.0	4.9	5.6
Construction trades	709	560	14.2	10.9	10.8	15.4
Other precision production, craft, and repair	412	262	9.6	6.0	5.6	7.5
Operators, fabricators, and laborers	2,955	2,193	15.5	11.5	11.1	12.6
Machine operators, assemblers, inspectors	1,411	954	15.4	10.7	9.3	12.5
Transportation and material moving occupations	596	454	12.4	9.2	9.2	9.3
Handlers, equipment cleaners, helpers, laborers	948	785	18.6	15.1	15.2	14.6
Construction laborers	207	194	25.8	22.5	22.0	(B)
Farming, forestry, and fishing	407	332	9.9	8.5	8.2	9.9

B Base is less than 35,000. [1] Includes persons with no previous work experience and those whose last job was in the Armed Forces.

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly.

No. 689. Unemployed Persons by Length of Unemployment and Selected Characteristic: 1983 and 1984

[**Persons 16 years old and over.** Annual averages of monthly figures. Based on Current Population Survey; see Appendix III]

Characteristic	Total unemployed (1,000)		Unemployed 5 weeks or less				Unemployed 15 weeks or longer			
	1983	1984	Total (1,000)		Percent of unemployed		Total (1,000)		Percent of unemployed	
			1983	1984	1983	1984	1983	1984	1983	1984
Total [1]	**10,717**	**8,539**	**3,570**	**3,350**	**33.3**	**39.2**	**4,210**	**2,737**	**39.3**	**32.1**
Male	6,260	4,744	1,773	1,670	28.3	35.2	2,791	1,725	44.6	36.4
Female	4,457	3,794	1,796	1,679	40.3	44.3	1,419	1,012	31.8	26.7
White	8,128	6,372	2,729	2,560	33.6	40.1	3,140	1,981	38.6	31.1
Black	2,272	1,914	725	680	31.9	35.5	962	685	42.3	35.8
Hispanic origin [2]	940	778	(NA)	342	(NA)	44.0	(NA)	205	(NA)	26.4
Occupation:										
Managerial and professional specialty	795	663	239	236	30.1	35.6	340	224	42.7	33.8
Technical/sales/administrative	2,116	1,706	760	710	35.9	41.6	774	501	36.6	29.4
Service	1,697	1,413	633	580	37.3	41.0	584	419	34.5	29.7
Precision production, craft, and repair	1,466	1,051	397	379	27.1	36.1	669	386	45.6	36.7
Operators, fabricators, laborers	2,955	2,193	816	758	27.6	34.6	1,401	832	47.4	37.9
Farming, forestry, fishing	407	332	164	140	40.2	42.2	112	92	27.5	27.7
Industry: [3]										
Agriculture	300	243	124	106	41.3	43.6	75	64	25.1	25.2
Construction	1,044	858	305	322	29.2	37.5	424	279	40.7	32.5
Manufacturing	2,461	1,659	600	546	24.4	32.9	1,292	685	52.5	41.3
Durable goods	1,567	959	333	291	21.3	30.3	904	429	57.7	44.7
Nondurable goods	894	700	267	255	29.9	36.4	389	255	43.4	36.4
Transportation and public utilities	475	375	132	119	27.8	31.7	219	148	46.2	39.5
Wholesale and retail trade	2,122	1,724	782	721	36.9	41.8	744	495	35.1	28.7
Finance and service industries	2,372	2,003	854	800	36.0	39.9	857	617	36.2	30.8
Public administration	320	272	98	94	30.8	34.6	127	89	39.4	32.7
No previous work experience	1,218	1,114	545	527	44.7	47.3	304	261	24.9	23.4

NA Not available. [1] Includes those whose last job was in the Armed Forces, not classified by occupation or industry. [2] Persons of Hispanic origin may be of any race. [3] Wage and salary workers.

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

No. 690. Total Unemployed and Insured Unemployed—States: 1980 to 1984

[Civilian population 16 years old and over. Annual averages of monthly figures. Total unemployment estimates based on the Current Population Survey (CPS); see text, p. 2. U.S. totals derived by independent population controls; therefore State data may not add to U.S. totals]

Division and State	Total unemployed [1]										Insured unemployed			
	Number (1,000)					Percent [2]					Number (1,000)		Percent [3]	
	1980	1981	1982	1983	1984	1980	1981	1982	1983	1984	1983	1984	1983	1984
U.S.	**7,637**	**8,273**	**10,678**	**10,717**	**8,539**	**7.1**	**7.6**	**9.7**	**9.6**	**7.5**	**3,347**	**2,432**	**3.9**	**2.8**
N. Eng.: ME	39	37	44	48	34	7.8	7.2	8.6	9.0	6.1	17.5	14.7	4.5	3.7
NH	22	24	36	27	22	4.7	5.0	7.4	5.4	4.3	8.4	5.7	2.2	1.4
VT	16	15	18	18	14	6.4	5.7	6.9	6.9	5.2	8.2	6.3	4.3	3.2
MA	162	188	239	205	145	5.6	6.4	7.9	6.9	4.8	81.7	60.8	3.2	2.4
RI	34	36	49	40	26	7.2	7.6	10.2	8.3	5.3	17.6	12.5	4.7	3.3
CT	94	98	111	97	77	5.9	6.2	6.9	6.0	4.6	39.8	25.8	2.9	1.8
Mid. Atl.: NY	597	613	687	689	584	7.5	7.6	8.6	8.6	7.2	246.2	210.1	3.5	3.0
NJ	259	262	325	287	236	7.2	7.3	9.0	7.8	6.2	115.1	94.2	3.9	3.1
PA	425	458	599	651	499	7.8	8.4	10.9	11.8	9.1	259.0	181.2	6.0	4.2
E. No. Cent.: OH	426	492	640	622	481	8.4	9.6	12.5	12.2	9.4	166.4	118.8	4.3	3.1
IN	252	264	310	286	226	9.6	10.1	11.9	11.1	8.6	71.5	49.4	3.7	2.6
IL	458	474	632	640	511	8.3	8.5	11.3	11.4	9.1	210.4	135.6	4.9	3.2
MI	534	529	661	610	488	12.4	12.3	15.5	14.2	11.2	143.9	102.1	4.8	3.4
WI	167	185	261	254	176	7.2	7.8	10.7	10.4	7.3	85.3	60.2	4.7	4.0
W. No. Cent.: MN	125	119	169	178	141	5.9	5.5	7.8	8.2	6.3	51.3	38.5	3.2	2.4
IA	82	99	121	116	100	5.8	6.9	8.5	8.1	7.0	36.8	27.3	3.7	2.8
MO	167	179	214	233	172	7.2	7.7	9.2	9.9	7.2	64.8	45.0	3.6	2.5
ND	15	16	18	18	17	5.0	5.0	5.9	5.6	5.1	8.1	6.8	3.7	3.1
SD	16	17	18	18	15	4.9	5.1	5.5	5.4	4.3	3.6	2.5	1.8	1.2
NE	31	32	48	45	35	4.1	4.1	6.1	5.7	4.4	15.3	11.6	2.7	2.0
KS	53	50	74	72	63	4.5	4.2	6.3	6.1	5.2	27.1	19.0	3.1	2.1
So. Atl.: DE	22	23	25	24	19	7.7	7.9	8.5	8.1	6.2	6.6	5.2	2.6	2.0
MD	140	157	183	153	121	6.5	7.3	8.4	6.9	5.4	54.0	37.1	3.5	2.3
DC	24	26	33	38	29	7.3	9.0	10.6	11.7	9.0	11.9	9.2	3.3	2.5
VA	128	158	204	165	143	5.0	6.1	7.7	6.1	5.0	33.7	2.39	1.8	1.2
WV	74	84	107	139	116	9.4	10.7	13.9	18.0	15.0	43.2	26.7	7.6	5.0
NC	187	188	266	262	205	6.6	6.4	9.0	8.9	6.7	69.2	50.0	3.1	2.2
SC	96	119	161	148	105	6.9	8.4	10.8	10.0	7.1	40.1	28.4	3.6	2.6
GA	163	165	207	202	166	6.4	6.4	7.8	7.5	6.0	51.5	37.8	2.5	1.8
FL	251	307	386	421	322	5.9	6.8	8.2	8.6	6.3	76.7	54.6	2.1	1.4
E. So. Cent.: KY	133	140	178	198	160	8.0	8.4	10.6	11.7	9.3	52.4	35.0	4.9	3.3
TN	152	193	252	251	190	7.3	9.1	11.8	11.5	8.6	61.2	40.7	3.8	2.5
AL	147	178	247	241	200	8.8	10.7	14.4	13.7	11.1	54.2	42.5	4.5	3.5
MS	79	88	117	135	116	7.5	8.3	11.0	12.6	10.8	37.5	27.5	5.1	3.7
W. So. Cent.: AR	76	94	99	104	93	7.6	9.1	9.8	10.1	8.9	31.6	24.9	4.6	3.5
LA	121	156	192	225	194	6.7	8.4	10.3	11.8	10.0	80.7	58.5	5.3	3.9
OK	66	52	83	140	109	4.8	3.6	5.7	9.0	7.0	34.0	22.0	3.0	2.0
TX	352	373	505	609	466	5.2	5.3	6.9	8.0	5.9	144.6	92.6	2.4	1.6
Mt.: MT	23	27	34	35	30	6.1	6.9	8.6	8.8	7.4	11.9	10.3	4.8	4.1
ID	34	32	43	45	33	7.9	7.6	9.8	9.8	7.2	16.3	12.4	5.6	4.2
WY	9	10	15	22	16	4.0	4.1	5.8	8.4	6.3	9.4	4.5	4.6	2.4
CO	88	84	122	110	96	5.9	5.5	7.7	6.6	5.6	38.7	26.7	3.0	2.1
NM	42	42	54	62	47	7.5	7.3	9.2	10.1	7.5	17.1	12.7	4.0	2.9
AZ	83	75	131	125	71	6.7	6.1	9.9	9.1	5.0	31.1	19.3	3.1	1.9
UT	40	43	52	64	47	6.3	6.7	7.8	9.2	6.5	19.9	13.3	4.0	2.6
NV	27	33	49	48	39	6.2	7.1	10.1	9.8	7.8	15.6	11.4	4.0	2.9
Pac.: WA	157	189	244	230	194	7.9	9.5	12.1	11.2	9.5	84.1	65.9	5.7	4.4
OR	108	132	152	145	125	8.3	9.9	11.5	10.8	9.4	50.2	39.7	5.6	4.4
CA	790	874	1,211	1,192	972	6.8	7.4	9.9	9.7	7.8	467.1	348.1	4.8	3.5
AK	18	18	21	24	25	9.7	9.3	9.9	10.3	10.0	11.4	12.0	6.4	6.2
HI	21	24	31	30	27	4.9	5.4	6.7	6.5	5.6	13.0	11.1	3.4	2.9

[1] Source: U.S. Bureau of Labor Statistics, *Geographic Profile of Employment and Unemployment*, annual; and unpublished data. [2] Total unemployment as percent of civilian labor force. [3] Insured unemployment as percent of average covered employment in the previous year.

Source: Except as noted, U.S. Employment and Training Administration, *Employment and Training Report of the Secretary*, annual.

No. 691. U.S. Employment Service Job Openings and Placements, and Index of Help-Wanted Advertising: 1970 to 1984

[In thousands, except as indicated. Openings and placements. For years ending **Sept. 30, except as indicated.]**

Item	1970	1975	1977	1978	1979	1980	1981	1982	1983	1984
Job openings: [1] Received	6,130	7,889	8,396	9,534	9,477	8,122	7,548	6,150	6,494	[2] 5,144
Average per month	511	657	699	795	789	677	629	513	541	[2] 572
Nonagricultural placements [1]	4,604	4,374	5,544	6,248	6,349	5,610	3,509	2,804	3,012	[2] 2,297
Index of help-wanted advertising in newspapers [3] (1967=100)	93	80	118	150	158	129	119	86	96	131

[1] As reported by State employment agencies. [2] Data for nine months from October 1, 1983 through June 30, 1984. [3] Source: The Conference Board, New York, NY. Further reproduction prohibited without permission. Index based on number of advertisements in classified sections of 51 newspapers, each in a major employment area.

Source: Except as noted, U.S. Employment and Training Administration, unpublished data.

No. 692. Nonagricultural Establishments—Employees, Hours, and Earnings, by Industry: 1960 to 1985

[Based on data from establishment reports. Includes all full- and part-time employees who worked during, or received pay for, any part of the pay period reported. Excludes proprietors, the self-employed, farmworkers, unpaid family workers, private household workers, and Armed Forces. Establishment data shown here conform to industry definitions in 1972 Standard Industrial Classification Manual and are adjusted to March 1984 employment benchmarks; consequently, may not be comparable with previously published data. Based on a Current Employment Statistics Program; see Appendix III. See also *Historical Statistics, Colonial Times to 1970*, series D 127–141 and D 803, 878, 881, 884, and 890]

Item and year	Total	Nonagricultural establishments									Grouped industries	
		Manufacturing	Wholesale trade	Retail trade	Government	Services	Transportation and public utilities	Finance, insurance and real estate	Construction	Mining	Goods-related [1]	Service-related and all other
Employees (1,000)												
1960	54,189	16,796	3,143	8,248	8,353	7,378	4,004	2,629	2,926	712	20,434	33,755
1965	60,765	18,062	3,466	9,250	10,074	9,036	4,036	2,977	3,232	632	21,926	38,839
1970	70,880	19,367	3,993	11,047	12,554	11,548	4,515	3,645	3,588	623	23,578	47,302
1975	76,945	18,323	4,415	12,645	14,686	13,892	4,542	4,165	3,525	752	22,600	54,345
1979	89,823	21,040	5,204	14,989	15,947	17,112	5,136	4,975	4,463	958	26,461	63,363
1980	90,406	20,285	5,275	15,035	16,241	17,890	5,146	5,160	4,346	1,027	25,658	64,748
1981	91,156	20,170	5,358	15,189	16,031	18,619	5,165	5,298	4,188	1,139	25,497	65,659
1982	89,566	18,781	5,278	15,179	15,837	19,036	5,082	5,341	3,905	1,128	23,813	65,752
1983	90,196	18,434	5,268	15,613	15,869	19,694	4,954	5,468	3,948	952	23,334	66,862
1984	94,461	19,412	5,550	16,584	15,984	20,761	5,171	5,682	4,345	974	24,730	69,731
1985, June [2]	97,466	19,382	5,766	17,435	16,140	21,891	5,318	5,909	4,649	976	25,007	72,459
Percent distribution												
1960	100.0	31.0	5.8	15.2	15.4	13.6	7.4	4.9	5.4	1.3	37.7	62.3
1965	100.0	29.7	5.7	15.2	16.6	14.9	6.7	4.9	5.3	1.0	36.1	63.9
1970	100.0	27.3	5.6	15.6	17.7	16.3	6.4	5.1	5.1	.9	33.3	66.7
1975	100.0	23.8	5.7	16.4	19.1	18.0	5.9	5.4	4.6	1.0	29.4	70.6
1979	100.0	23.4	5.8	16.7	17.8	19.0	5.7	5.5	5.0	1.1	29.5	70.5
1980	100.0	22.4	5.8	16.6	18.0	19.8	5.7	5.7	4.8	1.1	28.4	71.6
1981	100.0	22.1	5.9	16.7	17.6	20.4	5.7	5.8	4.6	1.3	28.0	72.0
1982	100.0	21.0	5.9	16.9	17.7	21.3	5.7	6.0	4.4	1.3	26.6	73.4
1983	100.0	20.4	5.8	17.3	17.6	21.8	5.5	6.1	4.4	1.1	25.9	74.1
1984	100.0	20.6	5.9	17.5	16.9	22.0	5.5	6.0	4.6	1.0	26.2	73.8
1985, June [2]	100.0	19.9	5.9	17.9	16.5	22.4	5.5	6.1	4.8	1.0	25.7	74.3
Average weekly hours [3]												
1960	38.6	39.7	40.5	38.0	(NA)	(NA)	(NA)	37.2	36.7	40.4	(NA)	(NA)
1965	38.8	41.2	40.8	36.6	(NA)	35.9	41.3	37.2	37.4	42.3		
1970	37.1	39.8	39.9	33.8	(NA)	34.4	40.5	36.7	37.3	42.7		
1975	36.1	39.5	38.7	32.4	(NA)	33.5	39.7	36.5	36.4	41.9		
1979	35.7	40.2	38.8	30.6	(NA)	32.7	39.9	36.2	37.0	43.0		
1980	35.3	39.7	38.5	30.2	(NA)	32.6	39.6	36.2	37.0	43.3		
1981	35.2	39.8	38.5	30.1	(NA)	32.6	39.4	36.3	36.9	43.7		
1982	34.8	38.9	38.3	29.9	(NA)	32.6	39.0	36.2	36.7	42.7		
1983	35.0	40.1	38.5	29.8	(NA)	32.7	39.0	36.2	37.1	42.5		
1984	35.3	40.7	38.6	30.0	(NA)	32.8	39.4	36.5	37.7	43.3		
1985, June [2]	35.2	40.4	38.9	29.9	(NA)	32.9	39.6	(4)	37.2	(4)		
Average weekly earnings [3]												
1960	$81	$90	$91	$58	(NA)	(NA)	(NA)	$75	$113	$105	(NA)	(NA)
1965	95	108	106	67	(NA)	$74	$125	89	139	124		
1970	120	133	137	82	(NA)	97	156	113	195	164		
1975	164	191	183	109	(NA)	135	233	148	266	249		
1979	220	269	248	139	(NA)	175	326	191	343	365		
1980	235	289	268	147	(NA)	191	351	210	368	397		
1981	255	318	291	158	(NA)	209	382	229	399	439		
1982	267	330	310	164	(NA)	226	402	245	427	460		
1983	281	354	329	171	(NA)	239	421	264	443	479		
1984	294	374	346	176	(NA)	251	438	278	457	504		
1985, June [2]	302	384	362	178	(NA)	262	450	292	458	512		
Average hourly earnings												
1960	$2.09	$2.26	$2.24	$1.52	(NA)	(NA)	(NA)	$2.02	$3.07	$2.60	(NA)	(NA)
1965	2.46	2.61	2.61	1.82	(NA)	$2.05	$3.03	2.39	3.70	2.92		
1970	3.23	3.35	3.44	2.44	(NA)	2.81	3.85	3.07	5.24	3.85		
1975	4.53	4.83	4.73	3.36	(NA)	4.02	5.88	4.06	7.31	5.95		
1979	6.16	6.70	6.39	4.53	(NA)	5.36	8.16	5.27	9.27	8.49		
1980	6.66	7.27	6.96	4.88	(NA)	5.85	8.87	5.79	9.94	9.17		
1981	7.25	7.99	7.56	5.25	(NA)	6.41	9.70	6.31	10.82	10.04		
1982	7.68	8.49	8.09	5.48	(NA)	6.92	10.32	6.78	11.63	10.77		
1983	8.02	8.83	8.55	5.74	(NA)	7.31	10.79	7.29	11.94	11.28		
1984	8.33	9.18	8.96	5.88	(NA)	7.64	11.11	7.62	12.12	11.63		
1985, June [2]	8.57	9.51	9.31	5.94	(NA)	7.95	11.36	7.94	12.30	11.93		

NA Not available. [1] Mining, construction, and manufacturing. [2] Preliminary. Seasonally adjusted for payroll period including the 12th of the month. [3] See headnote, table 698. [4] Series not published seasonally adjusted.

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly.

No. 693. Employees in Nonagricultural Establishments—States: 1975 to 1984

[In thousands. For coverage, see headnote, table 692. National totals differ from the sum of the State figures because of differing benchmarks among States and differing industrial and geographic stratification. Based on 1972 *Standard Industrial Classification Manual*, see text, p. 388]

Division and State	1975, total	1980, total	1982, total	1983, total	1984							
					Total [1]	Construction	Manufacturing	Transportation and public utilities	Wholesale and retail trade	Finance, insurance, and real estate	Services	Government
U.S.	76,945	90,406	89,566	90,196	94,461	4,345	19,412	5,171	22,134	5,682	20,761	15,984
N. Eng.	4,657	5,481	5,471	5,576	5,891	227	1,497	247	1,333	376	1,417	791
ME	357	418	416	425	446	19	110	19	102	20	91	84
NH [2]	293	385	394	410	441	26	123	15	105	24	91	58
VT	162	200	203	206	215	12	49	9	47	9	52	37
MA	2,273	2,652	2,638	2,693	2,852	96	676	123	658	177	751	370
RI	349	398	391	396	412	13	121	14	88	23	97	57
CT	1,223	1,427	1,430	1,447	1,526	61	419	67	334	123	336	186
Mid. Atl.	13,966	15,021	14,912	15,000	15,543	560	3,179	880	3,397	1,140	3,825	2,515
NY	6,830	7,207	7,255	7,313	7,567	252	1,330	418	1,568	704	1,962	1,317
NJ	2,700	3,060	3,077	3,162	3,339	133	729	216	796	183	755	525
PA	4,436	4,753	4,580	4,524	4,647	176	1,120	246	1,033	254	1,108	672
E. No. Cent.	15,190	16,728	15,806	15,739	16,300	521	4,195	814	3,811	889	3,440	2,556
OH	4,016	4,367	4,124	4,092	4,248	143	1,125	206	977	212	904	655
IN	1,942	2,130	2,028	2,030	2,131	81	621	106	493	104	387	330
IL	4,419	4,850	4,593	4,531	4,637	150	986	274	1,144	318	1,048	691
MI	3,137	3,443	3,193	3,223	3,343	89	946	139	744	154	697	567
WI	1,677	1,938	1,867	1,865	1,941	58	518	90	454	102	404	314
W. No. Cent.	5,985	6,905	6,683	6,714	6,988	277	1,325	417	1,742	401	1,512	1,267
MN	1,474	1,770	1,707	1,718	1,824	68	374	97	460	106	418	292
IA	999	1,110	1,042	1,040	1,062	37	211	51	271	62	225	205
MO	1,741	1,970	1,922	1,937	2,015	82	431	134	480	114	435	333
ND	204	245	250	251	253	14	16	16	68	12	58	62
SD	209	238	230	235	245	9	29	12	65	13	58	57
NE	558	628	610	611	629	24	89	43	161	43	135	132
KS	801	945	921	922	961	42	177	64	238	52	184	186
So. Atl.	12,104	14,695	14,759	15,168	16,112	963	3,071	876	3,752	884	3,406	3,068
DE	230	259	259	266	281	17	71	12	63	17	58	43
MD	1,479	1,712	1,676	1,724	1,802	115	218	90	449	104	441	384
DC [3]	577	616	598	597	612	11	15	26	63	35	204	258
VA	1,779	2,157	2,146	2,207	2,325	132	420	128	513	117	493	504
WV	575	646	608	582	595	22	91	40	131	23	108	132
NC	1,980	2,380	2,347	2,419	2,562	133	831	128	549	105	398	414
SC	983	1,189	1,162	1,188	1,270	82	378	56	262	54	197	240
GA	1,756	2,159	2,202	2,280	2,458	132	545	155	608	129	440	440
FL	2,746	3,576	3,762	3,906	4,208	319	502	243	1,114	299	1,068	653
E. So. Cent.	4,411	5,143	4,970	4,997	5,222	228	1,332	265	1,161	238	930	991
KY	1,058	1,210	1,161	1,152	1,206	50	258	65	280	55	232	221
TN	1,506	1,747	1,706	1,723	1,809	76	498	89	415	86	345	293
AL	1,155	1,356	1,313	1,329	1,384	65	358	72	290	63	227	294
MS	692	829	791	793	823	38	219	39	176	34	126	184
W. So. Cent.	7,236	9,310	9,807	9,671	10,000	634	1,566	599	2,457	598	1,925	1,788
AR	624	742	720	741	783	34	214	45	174	36	134	140
LA	1,250	1,579	1,607	1,565	1,597	119	182	118	381	83	312	321
OK	900	1,138	1,217	1,171	1,185	51	174	65	238	65	222	246
TX	4,463	5,851	6,263	6,194	6,437	430	997	371	1,614	415	1,258	1,082
Mt.	3,423	4,502	4,586	4,651	4,903	316	601	293	1,175	284	1,149	956
MT	238	280	274	276	281	13	22	21	76	13	60	68
ID	273	330	312	318	326	13	54	19	82	24	62	68
WY	146	210	218	203	199	13	8	16	45	8	32	50
CO	964	1,251	1,317	1,327	1,385	88	192	86	340	93	305	244
NM	370	465	474	480	503	36	37	30	118	25	107	130
AZ	729	1,014	1,030	1,078	1,181	96	172	60	287	72	274	206
UT	440	551	561	567	601	35	94	36	141	30	121	131
NV	263	400	401	403	427	22	21	25	86	20	187	59
Pac.	10,415	13,076	12,940	13,138	13,835	585	2,563	746	3,323	899	3,234	2,421
WA	1,226	1,608	1,569	1,585	1,640	77	285	90	403	95	350	339
OR	837	1,045	961	967	1,004	30	199	56	252	66	205	195
CA	7,847	9,849	9,810	9,966	10,553	443	2,047	549	2,512	695	2,528	1,730
AK	162	169	200	214	225	20	11	19	45	12	43	66
HI	343	405	399	406	413	16	22	32	111	32	109	92

[1] Includes mining, not shown separately. [2] Data for 1975 are not comparable with those for 1980 and subsequent years. [3] Represents Washington, DC metropolitan area.

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly. Compiled from data supplied by cooperating State agencies.

No. 694. Nonagricultural Industries—Number of Employees, and Number and Earnings of Production Workers: 1975 to 1984

[Annual averages of monthly figures. Covers all full- and part-time employees who worked during, or received pay for, any part of the pay period including the 12th of the month. For mining and manufacturing, data refer to production and related workers; for construction, to employees engaged in actual construction work; and for other industries, to nonsupervisory employees and working supervisors. See also headnote, table 692. See *Historical Statistics, Colonial Times to 1970*, series D 127-151, D 802-810, and D 877-892, for related data]

SIC [1] code	Industry	All employees, number (1,000)			Production workers: Number (1,000)			Production workers: Average hourly earnings (dollars)		
		1975	1980	1984	1975	1980	1984	1975	1980	1984
(x)	**Total**	76,945	90,406	94,461	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
(x)	**Private sector** [2]	62,259	74,166	78,477	50,991	60,331	63,576	4.53	6.66	8.33
(B)	**Mining**	752	1,027	974	571	762	693	5.95	9.17	11.63
10	Metal mining	94	98	56	73	74	41	6.13	10.26	13.05
11, 12	Coal mining	213	246	197	182	204	160	[3] 7.22	[3] 10.86	[3] 14.80
13	Oil and gas extraction	329	560	613	223	389	409	5.38	8.59	10.72
14	Nonmetallic minerals, except fuels	117	123	109	92	96	83	4.95	7.52	9.86
(C)	**Construction**	3,525	4,346	4,345	2,808	3,421	3,375	7.31	9.94	12.12
15	General building contractors	1,012	1,173	1,158	799	900	859	6.78	9.22	10.88
16	Heavy construction contractors	760	927	765	615	746	624	6.81	9.20	11.87
17	Special trade contractors	1,753	2,246	2,422	1,394	1,776	1,893	7.87	10.65	12.79
(D)	**Manufacturing**	18,323	20,285	19,412	13,043	14,214	13,310	4.83	7.27	9.18
(X)	**Durable goods**	10,688	12,187	11,522	7,557	8,442	7,749	5.15	7.75	9.74
24	Lumber and wood products, except furniture [4]	615	691	707	517	578	592	4.26	6.55	8.03
241	Logging camps and logging contractors	74	88	89	59	71	70	5.28	8.64	10.69
242	Sawmills and planing mills	202	215	203	180	190	180	4.34	6.70	8.42
243	Millwork, plywood, and structural members	166	200	220	137	164	184	4.26	6.41	7.80
244	Wood containers	39	43	41	34	37	35	3.37	4.95	5.69
25	Furniture and fixtures [4]	417	466	487	337	376	391	3.76	5.49	6.65
251	Household furniture	284	301	295	238	253	247	3.54	5.12	6.30
252	Office furniture	37	50	64	28	40	49	4.16	5.91	7.57
254	Partitions and fixtures	51	63	67	38	47	50	4.62	6.68	8.27
32	Stone, clay, and glass products [4]	629	682	595	499	513	457	4.92	7.50	9.57
321	Flat glass	18	18	16	14	14	13	6.08	9.65	12.98
322	Glass and glassware, pressed [5]	127	124	99	108	105	84	4.99	7.97	10.46
324	Cement, hydraulic	31	31	25	24	25	19	6.36	10.55	13.47
325	Structural clay products	48	46	38	39	34	29	4.01	6.14	7.72
326	Pottery and related products	43	46	39	36	38	31	4.13	6.26	8.13
327	Concrete, gypsum, and plaster products	190	204	199	148	157	154	4.99	7.45	9.44
33	Primary metal industries [4]	1,139	1,142	858	887	878	652	6.18	9.77	11.47
331	Blast furnace and basic steel products	548	512	334	428	396	256	6.94	11.39	12.99
332	Iron and steel foundries	230	209	149	190	167	118	5.45	8.20	10.18
333	Primary nonferrous metals	66	71	52	51	53	38	6.24	10.63	13.43
335	Nonferrous rolling and drawing	181	211	193	129	151	137	5.54	8.81	10.99
336	Nonferrous foundries	76	90	87	62	72	70	4.93	7.30	9.18
34	Fabricated metal products [4]	1,458	1,613	1,464	1,090	1,195	1,079	5.05	7.45	9.38
341	Metal cans and shipping containers	79	75	58	67	63	49	6.26	9.84	12.51
342	Cutlery, hand tools, and hardware	153	164	148	116	125	111	4.76	7.02	9.30
343	Plumbing and heating, exc. electric	81	70	63	43	50	45	4.50	6.62	8.40
344	Fabricated structural metal products	455	513	437	322	355	299	4.99	7.26	8.87
345	Screw machine products, bolts, etc	93	109	97	72	84	74	4.80	6.96	8.83
346	Metal forgings and stampings	249	264	250	198	207	201	5.65	8.56	10.92
35	Machinery, except electrical [4]	2,057	2,494	2,197	1,339	1,602	1,328	5.37	8.00	9.96
351	Engines and turbines	120	135	115	76	87	71	6.03	9.73	12.67
352	Farm and garden machinery	161	169	110	114	116	74	5.92	8.78	9.69
353	Construction and related machinery	342	389	257	230	255	158	5.62	8.60	10.70
354	Metalworking machinery	307	373	306	222	273	217	5.49	8.18	10.16
355	Special industry machinery	184	207	168	117	139	100	5.03	7.51	9.73
356	General industrial machinery	290	324	273	192	212	174	5.40	7.98	9.77
357	Office and computing machines	286	432	526	122	186	208	4.82	6.74	8.94
358	Refrigeration and service industry	144	174	171	97	120	120	4.91	7.23	9.75
36	Electric and electronic equipment [4]	1,702	2,091	2,208	1,091	1,328	1,354	4.64	6.94	9.04
361	Electric distributing equipment	114	123	116	79	86	84	4.84	6.96	8.70
362	Electrical industrial apparatus	212	240	206	148	169	146	4.69	7.12	9.13
363	Household appliances	161	163	150	124	129	119	4.60	6.95	8.98
364	Electric lighting and wiring equipment	181	209	201	136	156	147	4.35	6.42	8.42
365	Radio and TV receiving equipment	112	109	91	80	79	63	4.20	6.42	8.86
366	Communication equipment	457	541	617	221	267	282	5.25	7.93	10.79
367	Electronic components and access	338	554	673	207	334	403	3.91	6.05	7.86
37	Transportation equipment [4]	1,715	1,900	1,906	1,154	1,233	1,218	6.07	9.35	12.22
371	Motor vehicles and equipment	792	789	860	602	575	663	6.44	9.85	12.74
372	Aircraft and parts	514	652	596	271	355	286	6.00	9.28	12.36
373	Ship and boat building and repairs	194	221	194	160	176	147	5.23	8.22	10.26
374	Railroad equipment	57	71	35	44	53	24	6.02	9.93	12.40

See footnotes at end of table.

No. 694. Nonagricultural Industries—Number of Employees, and Number and Earnings of Production Workers, 1975 to 1984—Continued

[See headnote, p. 412]

SIC[1] code	Industry	All employees, number (1,000)			Production workers: Number (1,000)			Production workers: Average hourly earnings (dollars)		
		1975	1980	1984	1975	1980	1984	1975	1980	1984
38	Instruments and related products	550	711	714	332	426	398	4.53	6.80	8.85
381	Engineering and scientific instruments	62	77	80	31	37	36	4.82	7.12	9.44
382	Measuring and controlling devices	170	245	250	103	154	144	4.43	6.85	8.76
383	Optical instruments and lenses	58	33	35	39	18		3.75	7.32	9.92
384	Medical instruments and supplies	109	156	172	74	101	104	4.02	5.80	7.76
385	Ophthalmic goods		44	40		31		3.75	5.30	6.59
386	Photographic equipment and supplies	121	135	124	61	67	59	5.70	8.83	11.49
387	Watches, clocks, and watchcases	30	22	15	24	17	10	3.69	5.24	6.59
39	Misc. manufacturing industries[4]	407	418	384	311	313	280	3.81	5.46	7.04
391	Jewelry, silverware, plated ware	52	56	55	38	40	38	4.00	5.76	7.60
394	Toys and sporting goods	116	117	111	90	88	82	3.48	5.01	6.45
395	Pens, pencils, office/art supplies	33	37	32	23	27	22	3.80	5.58	7.39
396	Costume jewelry and notions	57	51	41	46	41	31	3.29	4.71	5.76
(x)	**Nondurable goods**	**7,635**	**8,098**	**7,890**	**5,485**	**5,772**	**5,561**	**4.37**	**6.55**	**8.37**
20	Food and kindred products[4]	1,658	1,708	1,619	1,120	1,175	1,124	4.61	6.85	8.38
201	Meat products	336	358	357	274	298	299	4.80	6.99	7.25
202	Dairy products	194	175	163	99	96	95	4.60	6.86	8.77
203	Preserved fruits and vegetables	242	256	236	200	210	195	4.00	5.94	7.65
204	Grain mill products	138	144	130	95	99	88	4.95	7.67	10.11
205	Bakery products	232	225	211	132	131	126	4.67	7.21	9.37
206	Sugar and confectionery products	107	106	101	82	79	78	4.45	6.57	8.34
207	Fats and oils	41	44	37	29	32	27	4.82	7.03	8.91
208	Beverages	221	234	215	106	105	91	5.44	8.12	10.86
21	Tobacco manufactures	76	69	65	62	54	49	4.55	7.74	11.27
211	Cigarettes	44	46	45	36	35	34	5.55	9.23	13.62
22	Textile mill products[4]	868	848	746	752	737	646	3.42	5.07	6.46
221	Weaving mills, cotton	158	150	119	143	135	107	3.42	5.25	6.75
222	Weaving mills, synthetic	113	116	100	100	104	89	3.48	5.30	6.94
223	Weaving and finishing mills, wool	20	19	18	16	16	15	3.51	5.21	6.82
224	Narrow fabric mills	23	23	23	20	20	20	3.24	4.63	6.12
225	Knitting mills	225	220	204	193	191	178	3.29	4.76	5.90
226	Textile finishing, except wool	81	74	68	69	62	57	3.71	5.39	6.81
227	Floor covering mills	55	54	53	45	44	43	3.47	5.20	6.59
228	Yarn and thread mills	125	125	106	114	113	94	3.18	4.76	6.06
23	Apparel and other textile products[4]	1,243	1,264	1,197	1,067	1,079	1,012	3.17	4.56	5.55
231	Men's and boys' suits and coats	88	77	72	76	67	63	3.84	5.34	6.52
232	Men's and boys' furnishings	358	362	338	306	310	290	2.86	4.23	5.08
233	Women's and misses outerwear	404	417	387	352	360	326	3.23	4.61	5.47
234	Undergarments[5]	94	90	86	81	76	72	2.90	4.15	5.08
236	Children's outerwear	66	64	64	57	55	54	2.94	4.20	4.95
238	Misc. apparel, accessories	58	56	46	50	48	38	3.09	4.48	5.37
26	Paper and allied products	642	693	681	480	523	512	5.01	7.84	10.41
261, 2, 6	Paper and pulp mills	197	203	201	150	152	151	5.54	9.15	12.42
263	Paperboard mills	61	65	57	48	51	44	5.74	9.28	12.99
264	Misc. converted paper products	191	220	226	134	163	165	4.57	6.89	9.08
265	Paperboard containers and boxes	194	205	197	148	157	151	4.59	6.94	8.91
27	Printing and publishing[4]	1,083	1,252	1,372	624	699	756	5.38	7.53	9.40
271	Newspapers	377	420	441	168	164	166	5.81	7.72	9.51
272	Periodicals	68	90	107	12	16	24	5.13	7.16	10.06
273	Books	98	101	102	48	52	50	4.64	6.76	8.50
275	Commercial printing	348	414	468	262	307	343	5.46	7.85	9.69
278	Blankbooks and bookbinding	55	62	69	45	51	56	4.10	5.78	7.38
28	Chemicals and allied products[4]	1,015	1,107	1,048	580	626	582	5.39	8.30	11.08
281	Industrial inorganic chemicals	149	161	143	90	87	73	5.73	9.07	12.30
282	Plastics materials and synthetics	218	205	177	136	137	117	5.28	8.21	11.10
283	Drugs	167	196	206	84	97	96	5.18	7.69	10.23
284	Soap, cleaners, and toilet goods	122	141	145	73	86	93	5.15	7.67	9.89
285	Paints and allied products	62	65	62	33	33	30	5.01	7.39	9.75
287	Agricultural chemicals	65	72	61	42	45	38	4.93	8.12	10.73
29	Petroleum and coal products[4]	194	198	189	123	125	111	6.48	10.10	13.43
291	Petroleum refining	153	155	151	93	93	84	6.93	10.94	14.57
295	Paving and roofing materials	30	31	27	23	24	20	5.24	7.69	10.00
30	Rubber and misc. plastics products	608	727	782	465	559	609	4.39	6.52	8.29
301	Tires and inner tubes	124	115	95	90	81	67	5.63	9.74	12.94
31	Leather and leather products[4]	248	233	192	213	197	160	3.21	4.58	5.70
311	Leather tanning and finishing	22	19	17	19	16	14	4.28	6.10	7.44
314	Footwear except rubber	158	144	116	136	123	99	3.08	4.42	5.43
317	Handbags, personal leather goods	31	30	25	26	25	21	3.11	4.33	5.52

See footnotes at end of table.

No. 694. Nonagricultural Industries—Number of Employees, and Number and Earnings of Production Workers, 1975 to 1984—*Continued*

[See headnote, p. 412]

SIC[1] code	Industry	All employees, number (1,000)			Production workers: Number (1,000)			Production workers: Average hourly earnings (dollars)		
		1975	1980	1984	1975	1980	1984	1975	1980	1984
(E)	**Transp. and public utilities [4]**	**4,542**	**5,146**	**5,171**	**3,894**	**4,293**	**4,270**	**5.88**	**8.67**	**11.11**
40	Railroad transportation	548	532	369	(7)	(7)	(7)	(7)	(7)	(7)
4011	Class I railroads [8]	498	482	342	(NA)	(NA)	(NA)	[9] 6.05	[9] 9.92	[9] 13.33
41	Local and interurban passenger transit	270	265	269	*253*	*244*	*249*	*4.15*	*6.34*	*7.59*
42	Trucking and warehousing	1,108	1,280	1,324	976	1,121	1,154	6.00	9.13	10.49
45	*Air transportation*	326	404	435	(7)	(7)	(7)	(7)	(7)	(7)
46	Pipelines, except natural gas	18	21	19	13	15	14	6.89	10.50	14.75
47	Transportation services	134	198	256	(7)	(7)	(7)	(7)	(7)	(7)
48	Communication [4]	1,176	1,357	1,343	911	1,014	1,020	5.54	8.50	11.26
481	Telephone communication	967	1,072	954	740	779	713	5.61	8.72	11.91
483	Radio and television broadcasting	155	200	232	124	160	187	5.10	7.44	9.68
49	Electric, gas, and sanitary services [4]	731	827	899	613	677	717	6.03	8.90	12.19
491	*Electric services*	323	391	442	267	316	346	6.06	9.12	12.28
492	Gas production and distribution	162	168	172	135	138	136	5.50	8.27	11.13
493	Combination utility services	187	197	200	160	162	162	6.74	9.64	14.18
495	Sanitary services	38	49	59	34	43	52	4.84	7.04	9.31
(F)	**Wholesale trade**	**4,415**	**5,275**	**5,550**	**3,637**	**4,312**	**4,469**	**4.73**	**6.96**	**8.96**
(G)	**Retail trade [4]**	**12,645**	**15,035**	**16,584**	**11,387**	**13,500**	**14,853**	**3.36**	**4.88**	**5.88**
53	General merchandise stores	2,113	2,245	2,278	1,944	2,090	2,133	3.21	4.77	5.65
54	*Food stores*	2,007	2,384	2,655	1,854	2,202	2,467	4.08	6.24	7.65
56	Apparel and accessory stores	806	957	1,002	705	820	846	3.03	4.30	5.14
57	Furniture and home furnishings stores	517	606	675	436	502	564	3.99	5.53	6.95
58	Eating and drinking places	3,380	4,626	5,403	3,147	4,256	4,948	2.55	3.69	4.33
(H)	**Finance, insurance, real estate**	**4,165**	**5,160**	**5,682**	**3,173**	**3,907**	**4,224**	**4.06**	**5.79**	**7.62**
60	Banking	1,274	1,571	1,676	1,009	1,210	1,243	3.52	4.94	6.56
61	Credit agencies other than banks	432	570	698	329	431	531	3.71	5.12	6.86
62	*Security, commodities brokers, services*	170	227	340	(7)	(7)	(7)	(7)	(7)	(7)
63	Insurance carriers	1,085	1,224	1,233	751	854	835	4.35	6.29	8.46
64	Insurance agents, brokers, services	339	452	519	(7)	(7)	(7)	(7)	(7)	(7)
65	Real estate	748	981	1,059	(7)	(7)	(7)	(7)	(7)	(7)
66, 67	Other finance, insurance, real estate	117	135	156	(7)	(7)	(7)	(7)	(7)	(7)
(I)	**Services [4]**	**13,892**	**17,890**	**20,761**	**12,479**	**15,921**	**18,382**	**4.02**	**5.85**	**7.64**
70	Hotels and other lodging places	898	1,076	1,271	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
701	*Hotels, motels, and tourist courts*	850	1,038	1,226	787	954	1,110	2.79	4.45	5.44
72	Personal services [4]	861	901	1,024	(7)	(7)	(7)	(7)	(7)	(7)
721	Laundry, cleaning, garment services	367	356	366	329	318	327	2.97	4.47	5.61
723	Beauty shops	266	284	324	244	264	295	3.17	4.26	5.67
73	Business services [4]	2,042	3,092	4,076	1,778	2,698	3,555	4.16	6.02	7.93
731	Advertising	122	153	183	92	116	139	5.83	8.07	10.55
736	Personnel supply services [4]	251	563	828	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
7361	Employment agencies	(NA)	(NA)	160	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
7362	*Temporary help supply services*	(NA)	(NA)	631	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
737	Computer, data process, services [4]	143	304	474	120	254	397	5.26	7.16	10.68
7372	Computer programming and software	(NA)	(NA)	163	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
7374	Data processing services	(NA)	(NA)	232	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
75	Auto repair, services, garages	439	571	683	379	488	577	3.99	6.10	7.15
753	Automobile repair shops	265	350	425	228	297	354	4.37	6.52	7.72
78	Motion pictures	206	217	220	181	191	189	4.26	7.88	11.46
783	Motion picture theaters	131	124	109	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
79	*Amusement, recreation services*	597	764	801	543	692	723	3.64	5.52	6.78
80	*Health services [4]*	4,134	5,278	6,104	3,725	4,712	5,466	3.81	5.68	7.75
805	Nursing, personal care facilities	759	997	1,145	691	898	1,036	2.84	4.17	5.40
806	Hospitals	2,274	2,750	2,994	2,074	2,522	2,735	4.02	6.06	8.57
81	Legal services	340	498	650	304	427	551	5.11	7.35	9.87
82	Educational services	1,001	1,138	1,247	(7)	(7)	(7)	(7)	(7)	(7)
83	Social services	690	1,134	1,241	(7)	(7)	(7)	(7)	(7)	(7)
86	Membership organizations	1,452	1,539	1,501	(7)	(7)	(7)	(7)	(7)	(7)
(J)	**Government**	**14,686**	**16,241**	**15,984**	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
(X)	Federal government	2,748	2,866	2,807	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
(X)	State government	3,179	3,610	3,712	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
(X)	Local government	8,758	9,765	9,465	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

NA Not available. X Not applicable. [1] Standard Industrial Classification, see text, p. 388. [2] Excludes government. [3] 11-month average. [4] Includes industries not shown separately. [5] Includes blown. [6] *Women's and children's.* [7] Included in "Private sector" *total; not available separately.* [8] For changes in "Class I" classification, see text, p. 588. [9] Includes *all employees* except executives, officials, and staff assistants who received pay during the month.

Source: U.S. Bureau of Labor Statistics, Employment and Earnings, monthly.

No. 695. Indexes of Output per Hour for All Employees—Selected Industries: 1970 to 1983

[See text, p. 388. Minus sign (—) indicates decrease. See also *Historical Statistics, Colonial Times to 1970*, series W 14, 17, and 19, W 30-54, and W 62-65]

SIC [1] code	Industry	Indexes (1977=100) 1970	1975	1978	1979	1980	1981	1982	1983, prel.	Average annual percent change [2] 1970-1983	1978-1983
(B)	**Mining:**										
1011	Iron (usable ore)	111.1	117.8	119.2	125.8	127.5	136.8	104.0	146.9	1.1	1.6
1021	Copper (recoverable metal)	85.5	77.2	107.6	97.8	91.3	97.2	115.4	127.9	2.8	4.2
111, 121	Coal	114.1	105.3	106.4	99.4	112.5	122.2	119.1	135.6	—.7	5.4
14	Nonmetallic minerals [3]	89.7	90.6	104.6	102.4	96.2	95.0	89.8	96.9	.5	—2.2
(D)	**Manufacturing:**										
2011, 2013	Red meat products	77.3	84.4	98.7	101.7	107.0	107.9	107.7	113.2	3.1	2.5
2026	Fluid milk	73.7	95.5	108.0	116.3	124.8	129.3	137.0	146.2	5.1	6.0
203	Preserved fruits, vegetables	79.7	93.7	104.4	99.3	101.2	99.6	107.6	(NA)	(NA)	(NA)
204	Grain mill products	79.7	87.1	100.4	102.2	107.1	112.9	(NA)	(NA)	(NA)	(NA)
205	Bakery products	87.5	93.4	97.2	94.1	92.3	94.3	100.4	(NA)	(NA)	(NA)
2082	Malt beverages	56.7	86.1	100.0	107.4	112.1	113.0	115.8	122.1	6.2	3.6
2086	Bottled, canned soft drinks	70.0	87.2	104.5	105.6	109.8	114.3	118.3	126.4	4.7	3.9
2111, 21, 31	Tobacco products	86.8	93.9	102.8	102.2	102.2	100.6	100.8	100.6	1.2	—.5
2251, 52	Hosiery	65.5	94.3	101.4	106.5	105.3	118.9	110.3	107.1	4.8	1.4
2281	Nonwool yarn mills	84.3	101.2	104.2	103.9	99.8	103.2	119.6	(NA)	(NA)	(NA)
2421	Sawmills, planing mills	90.0	98.8	101.4	96.7	101.8	104.5	117.6	118.6	1.2	4.1
2431	Millwork	95.9	100.2	90.4	92.3	93.9	96.9	87.0	(NA)	(NA)	(NA)
2435, 36	Veneer and plywood	83.2	97.8	101.7	94.6	102.7	106.7	110.5	(NA)	(NA)	(NA)
251	Household furniture	82.2	97.5	104.6	101.3	99.7	102.6	105.0	113.4	1.7	1.6
252	Office furniture	78.2	85.5	100.1	107.3	112.5	109.1	108.6	(NA)	(NA)	(NA)
2611, 21, 31, 61	Paper, paperboard, pulp mills	77.5	86.7	103.2	105.4	105.2	104.4	106.2	115.8	2.7	1.7
2643	Paper, plastic bags	75.8	99.8	99.9	97.6	94.0	91.7	94.5	(NA)	(NA)	(NA)
2653	Corrugated, solid fiber boxes	73.1	96.2	103.5	107.1	111.3	110.2	113.0	118.8	3.6	2.4
2823, 24	Synthetic fibers	53.8	84.5	105.2	115.0	115.7	120.9	109.0	132.4	6.2	3.0
2834	Pharmaceuticals	74.8	92.5	99.0	106.4	107.3	106.1	109.6	(NA)	(NA)	(NA)
2841	Soaps, detergents	83.9	97.3	105.2	104.0	108.4	105.9	99.5	(NA)	(NA)	(NA)
2844	Cosmetics	65.9	94.0	99.3	93.1	82.5	74.9	81.9	(NA)	(NA)	(NA)
2851	Paints, allied products	74.9	94.2	104.7	105.7	102.1	101.5	108.0	119.3	2.8	2.1
2911	Petroleum refining	73.8	88.7	101.3	94.9	94.2	83.7	82.5	86.9	.8	—3.7
3011	Tires, inner tubes	87.6	91.8	108.8	109.5	105.6	123.2	134.8	147.7	3.3	6.8
3079	Miscellaneous plastics	(NA)	86.2	100.8	94.8	95.7	98.5	111.2	(NA)	(NA)	(NA)
314	Footwear	100.3	101.3	102.5	100.2	99.1	95.6	97.3	102.0	—.1	—.4
3221	Glass containers	87.2	98.5	101.4	106.7	112.0	118.7	117.8	120.0	2.6	3.5
3271, 72	Concrete products	82.3	91.9	98.6	94.6	93.2	92.5	96.8	(NA)	(NA)	(NA)
3273	Ready-mixed concrete	91.1	97.5	103.1	99.9	93.1	95.4	90.4	(NA)	(NA)	(NA)
331	Steel	87.6	93.3	108.3	106.9	102.9	112.0	90.9	116.1	1.1	—.2
3321	Gray iron foundries	79.8	97.0	102.1	96.8	90.8	92.5	95.3	111.9	1.3	1.2
3353, 54, 55	Aluminum rolling, drawing	66.0	87.5	104.6	101.5	101.9	99.4	105.1	116.8	3.2	1.8
3411	Metal cans	78.8	87.0	102.3	103.6	102.6	108.1	119.0	130.0	3.8	4.9
3441	Fabicated structural metal	102.2	97.4	100.4	102.0	101.9	98.3	101.4	(NA)	(NA)	(NA)
3494	Valves, pipe fittings	93.6	92.4	100.9	104.3	101.4	103.5	100.4	(NA)	(NA)	(NA)
352	Farm, garden machinery	75.7	97.7	101.0	103.3	96.3	98.6	98.5	(NA)	(NA)	(NA)
3531	Construction machinery, equipment	83.4	93.9	105.8	100.3	97.4	96.1	89.0	(NA)	(NA)	(NA)
3519	Internal combustion engines	76.4	86.7	105.4	98.8	94.8	94.4	87.0	(NA)	(NA)	(NA)
3541, 42	Machine tools	91.7	103.0	102.5	101.9	98.7	96.5	93.2	65.3	—1.1	—7.0
3545	Machine tool accessories	82.0	100.9	104.0	101.7	100.3	103.7	91.5	(NA)	(NA)	(NA)
3561, 63	Pumps and compressors	85.8	91.4	103.3	102.5	101.3	102.7	97.7	(NA)	(NA)	(NA)
3585	Refrigeration, heating equipment	88.4	89.9	100.6	102.2	95.0	101.1	101.7	(NA)	(NA)	(NA)
3612	Transformers	89.1	89.3	103.4	108.5	110.8	107.1	102.6	99.3	1.2	—1.1
3613	Switchgear, switchboard apparatus	83.3	93.4	102.4	102.7	102.6	98.4	103.5	101.8	1.1	—.1
3621	Motors, generators	87.8	93.0	98.6	97.9	94.9	97.7	100.1	94.4	.3	—.3
3631, 2, 3, 9	Major household appliances	70.2	93.6	100.5	108.9	105.9	108.1	110.5	129.9	3.5	3.9
3645, 6, 7, 8	Lighting fixtures	78.1	89.2	100.6	95.0	93.9	89.4	92.6	(NA)	(NA)	(NA)
3651	Radio and TV sets	70.6	90.1	113.1	118.2	116.4	132.8	157.9	(NA)	(NA)	(NA)
371	Motor vehicles, equipment	70.5	87.7	99.7	98.5	92.2	95.0	99.7	113.9	2.5	2.1
3825	Instruments to measure electricity	(NA)	95.9	100.3	99.0	106.3	109.1	114.7	(NA)	(NA)	(NA)
(E, G, H, I)	**Transportation, utilities, trade:**										
401	RR transport (revenue traffic) [4]	77.7	89.5	104.5	104.7	107.3	111.5	115.8	142.4	3.5	5.5
Pts of 4111, 31, 414	Bus carriers [5]	107.3	97.0	96.7	98.3	100.8	90.9	90.0	84.1	—1.6	—3.0
4213 pt.	Intercity trucking [6]	83.5	89.2	99.8	98.6	94.3	98.7	93.3	(NA)	(NA)	(NA)
4511	Air transportation [6]	71.4	87.6	109.3	113.1	106.2	104.9	114.7	126.0	3.9	2.1
4612, 13	Petroleum pipelines	79.5	95.7	101.7	101.7	93.0	86.0	89.2	91.2	.5	—2.9
4811	Telephone communications	62.1	85.9	105.8	110.8	118.1	124.4	129.1	145.5	6.6	6.2
491, 92, 93	Gas and electric utilities	84.6	95.7	98.2	97.6	96.2	94.4	89.5	88.4	0.3	—2.3
54	Retail food stores [7]	109.8	100.7	95.7	98.0	100.8	98.2	96.9	97.1	—1.0	(Z)
5511	Franchised new car dealers	86.1	95.0	98.6	94.6	99.5	96.6	97.4	102.2	.8	.7
5541	Gasoline service stations [7]	75.3	85.6	104.3	109.5	107.9	110.8	118.0	121.5	3.8	2.9
56	Apparel, accessory stores [7]	82.2	105.3	110.0	112.0	116.4	122.0	123.8	125.2	3.1	2.9
58	Eating, drinking places [7]	101.0	101.0	99.3	99.2	99.4	96.8	96.1	98.4	—.3	—.5
5912	Drug, proprietary stores [7]	83.4	94.2	102.3	102.9	105.6	105.8	105.6	104.8	1.8	.6
602	Commercial banking	85.5	90.0	101.2	99.3	92.7	91.8	96.2	(NA)	(NA)	(NA)
7011	Hotels, motels, tourist courts [7]	85.1	89.7	103.1	102.4	98.6	96.2	93.6	94.3	1.3	—2.1
721	Laundry, cleaning services [7]	95.5	96.9	100.6	94.1	87.8	85.1	88.6	88.1	—1.0	—2.5

NA Not available. Z Less than .05 percent. [1] Standard Industrial Classification code; see text p. 388. [2] For explanation of average annual percent change, see source. [3] Excludes fuels. [4] Class 1 line-haul railroads and switching and terminal companies. [5] Class 1 interstate carriers regulated by the ICC. [6] Refers to output per employee. [7] Data relate to all persons (paid employees, unpaid family workers, and the self-employed).

Source: U.S. Bureau of Labor Statistics, Bulletin 2224, *Productivity Measures for Selected Industries, 1954-83*, and unpublished data.

No. 696. Indexes of Productivity and Related Measures: 1960 to 1984

[See text, p. 388. Minus sign (–) indicates decrease. See August 1984 issue of source for revised data. See also *Historical Statistics, Colonial Times to 1970*, series D 689–704 and W 22–25]

ITEM	1960	1965	1970	1975	1979	1980	1981	1982	1983	1984
INDEXES (1977=100)										
Output,[1] business sector	53.5	67.8	78.4	88.2	107.8	106.5	109.2	106.3	110.0	120.8
Nonfarm business	52.5	67.2	78.0	87.8	108.0	106.5	108.7	105.9	111.2	120.7
Manufacturing	50.7	69.8	77.0	85.4	108.2	103.5	106.1	99.3	104.4	115.3
Hours,[2] business sector	82.0	86.6	90.0	93.2	108.6	107.8	108.4	105.4	107.1	112.9
Nonfarm business	76.9	83.5	89.8	92.6	109.0	108.3	109.0	106.0	107.5	113.6
Manufacturing	84.4	93.6	97.3	91.4	106.5	101.7	101.1	92.7	93.5	99.8
Output per paid hour, business sector	85.2	78.3	86.2	94.6	99.3	98.8	100.7	100.9	103.7	107.0
Nonfarm business	68.3	80.5	86.8	94.8	99.0	98.3	99.8	100.0	103.4	106.2
Manufacturing	60.0	74.6	79.2	93.4	101.6	101.7	104.9	107.1	111.6	115.6
Compensation per hour,[3] business sector	33.9	41.7	58.2	85.6	118.7	131.1	143.4	155.0	161.7	168.6
Nonfarm business	35.7	42.8	58.7	86.1	118.4	130.6	143.1	154.5	162.0	168.7
Manufacturing	36.7	42.8	57.6	85.5	118.8	132.7	145.2	158.0	163.4	169.4
Real hourly compensation,[3] business sector	69.5	80.1	90.8	96.4	99.1	96.4	95.5	97.3	98.4	98.4
Nonfarm business	73.1	82.3	91.5	96.9	98.8	96.0	95.3	97.0	98.6	98.4
Manufacturing	75.1	82.3	89.8	96.2	99.2	97.6	96.8	99.2	99.4	98.8
Unit labor costs,[4] business sector	52.1	53.3	67.5	90.5	119.5	132.6	142.4	153.6	156.0	157.6
Nonfarm business	52.3	53.2	67.6	90.8	119.5	132.8	143.5	154.5	156.6	158.8
Manufacturing	61.1	57.5	72.7	91.5	117.0	130.5	138.4	147.6	146.4	146.5
ANNUAL PERCENT CHANGE[5]										
Output,[1] business sector	1.6	6.8	–.8	–2.0	2.3	–1.2	2.5	–2.6	3.5	9.8
Nonfarm business	1.5	6.9	–1.0	–2.2	2.2	–1.4	2.1	–2.6	5.0	8.5
Hours,[2] business sector	.2	3.2	–1.6	–4.1	3.5	–.7	.6	–2.8	1.6	5.4
Nonfarm business	.6	3.7	–1.3	–4.1	3.7	–.6	.6	–2.8	1.5	5.7
Output per paid hour, business sector	1.5	3.5	.8	2.2	–1.2	–.5	1.9	.2	2.7	3.2
Nonfarm business	.8	3.1	.3	2.0	–1.5	–.7	1.5	.2	3.5	2.7
Compensation per hour,[3] business sector	4.2	3.9	7.3	9.6	9.4	10.4	9.4	8.1	4.3	4.2
Nonfarm business	4.3	3.4	7.0	9.6	9.0	10.3	9.6	8.0	4.9	4.1
Real hourly compensation,[3] business sector	2.6	2.2	1.3	.5	–1.7	–2.7	–.9	1.9	1.1	–
Nonfarm business	2.7	1.7	1.0	.4	–2.0	–2.8	–.7	1.7	1.6	–.1
Unit labor costs,[4] business sector	2.7	.3	6.4	7.3	10.7	11.0	7.3	7.9	1.6	1.0
Nonfarm business	3.5	.3	6.6	7.5	10.7	11.1	8.0	7.7	1.4	1.4

– Represents zero. [1] Refers to gross domestic product originating in the sector, in 1972 prices. [2] Hours of all persons engaged in the business and nonfarm business sectors (employees, proprietors, and unpaid family workers); employees' and proprietors' hours in manufacturing. [3] Wages and salaries of employees plus employers' contributions for social insurance and private benefit plans. Also includes an estimate of same for self-employed. Real compensation deflated by the consumer price index for all urban consumers, see text, p. 467. [4] Hourly compensation divided by output per paid hour. [5] All changes are from the immediately prior year.

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

No. 697. Average Annual Total Compensation and Wages and Salaries per Full-Time Equivalent Employee, by Industry: 1970 to 1983

[**In dollars, except percent.** Wage and salary payments include executives' compensation, bonuses, tips, and payments in kind; total compensation includes, in addition to wages and salaries, employer contributions for social insurance, employer contributions to private pension and welfare funds, directors' fees, jury and witness fees, etc. See *Historical Statistics, Colonial Times to 1970* series D 739–764 and D 893–904, for related but not comparable data]

INDUSTRY	ANNUAL TOTAL COMPENSATION					ANNUAL WAGES AND SALARIES				
	1970	1975	1980	1982	1983	1970	1975	1980	1982	1983
All domestic industries	**8,644**	**12,516**	**18,612**	**21,970**	**23,287**	**7,750**	**10,836**	**15,785**	**18,488**	**19,460**
Average annual percent change[1]	6.3	7.7	8.3	8.7	6.0	5.9	6.9	7.8	8.2	5.3
Agriculture, forestry, fisheries	4,530	6,232	10,382	12,043	12,540	4,218	5,629	9,163	10,605	11,014
Mining	10,891	17,495	27,788	33,955	35,736	9,445	14,765	23,440	28,545	29,793
Construction	10,778	15,130	21,283	25,295	25,614	9,810	13,448	18,573	21,862	21,968
Manufacturing	9,585	14,234	22,055	25,921	27,582	8,380	11,903	17,966	21,053	22,170
Transportation	10,800	16,060	24,744	28,552	29,721	9,403	13,534	20,677	23,516	24,292
Communication	10,854	17,698	27,607	34,173	36,933	8,751	13,726	21,388	26,033	27,647
Electric, gas, sanitary services	11,709	17,548	27,182	33,605	36,590	10,022	14,314	21,917	26,616	28,570
Wholesale trade	10,073	14,427	21,484	24,971	26,266	9,193	12,928	18,822	21,693	22,687
Retail trade	6,464	8,875	12,459	14,182	14,895	5,914	7,921	10,953	12,350	12,914
Finance, insurance, real estate	8,860	12,504	18,831	22,728	25,027	7,821	10,618	15,864	18,939	20,725
Services	6,900	10,108	15,246	18,581	19,843	6,394	9,066	13,470	16,208	17,220
Government and government enterprises	8,813	13,071	18,762	22,470	24,216	8,011	11,451	15,939	18,917	20,263

[1] Represents average for period of intervals shown; for 1970, change from 1965. For explanation of average annual percent change, see Guide to Tabular Presentation.

Source: U.S. Bureau of Economic Analysis, *The National Income and Product Accounts of the United States, 1929–76*, and *Survey of Current Business*, July issues.

No. 698. Gross, Average Hourly and Weekly Earnings in Current and Constant (1977) Dollars, by Industry Group: 1970 to 1985

[For private industry only; weekly earnings includes overtime. Data are for production and related workers in mining and manufacturing, construction, and nonsupervisory employees in other industries. Excludes agriculture. See headnote, table 692. See also *Historical Statistics, Colonial Times to 1970*, series D 877-892]

Industry group	Current dollars						Constant (1977) dollars					
	1970	1975	1980	1983	1984	1985, June [1]	1970	1975	1980	1983	1984	1985, June [1]
Gross average hourly earnings	**3.23**	**4.53**	**6.66**	**8.02**	**8.33**	**8.56**	**5.04**	**5.10**	**4.89**	**4.89**	**4.91**	**4.87**
Manufacturing	3.35	4.83	7.27	8.83	9.18	9.50	5.23	5.44	5.34	5.39	5.42	5.41
Mining	3.85	5.95	9.17	11.28	11.63	11.99	6.01	6.70	6.74	6.88	6.86	6.83
Construction	5.24	7.31	9.94	11.94	12.12	12.12	8.17	8.23	7.30	7.28	7.15	6.90
Transportation, public utilities	3.85	5.88	8.87	10.79	11.11	11.32	6.01	6.62	6.52	6.58	6.55	6.45
Wholesale trade	3.44	4.73	6.96	8.55	8.96	9.28	5.37	5.33	5.11	5.22	5.29	5.29
Retail trade	2.44	3.36	4.88	5.74	5.88	5.94	3.81	3.78	3.59	3.50	3.47	3.38
Finance, insurance, real estate	3.07	4.06	5.79	7.29	7.62	7.95	4.79	4.57	4.25	4.45	4.50	4.53
Services	2.81	4.02	5.85	7.31	7.64	7.91	4.38	4.53	4.30	4.46	4.51	4.51
Gross average weekly earnings	**120**	**164**	**235**	**281**	**294**	**303**	**187**	**185**	**173**	**171**	**173**	**173**
Manufacturing	134	191	289	354	374	386	209	215	212	216	220	220
Mining	164	249	397	479	504	524	256	280	292	293	297	298
Construction	195	266	368	443	457	462	304	300	270	270	270	263
Transportation, public utilities	156	233	351	421	438	449	243	262	258	257	258	256
Wholesale trade	137	183	267	329	346	361	214	206	197	201	204	206
Retail trade	82	109	147	171	176	179	128	123	108	104	104	102
Finance, insurance, real estate	113	148	210	264	278	292	176	167	154	161	164	166
Services	97	135	191	239	251	261	151	152	140	146	148	149

[1] Preliminary, not seasonally adjusted data.

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly.

No. 699. Annual Percent Changes in Earnings and Compensation: 1974 to 1984

Item	1974-1975	1975-1976	1976-1977	1977-1978	1978-1979	1979-1980	1980-1981	1981-1982	1982-1983	1983-1984
Current dollars:										
Hourly earnings, total [1]	6.8	7.3	8.0	8.4	8.3	8.1	8.9	5.9	4.4	3.9
Hourly earnings, manufacturing	9.3	8.1	8.8	8.6	8.6	8.5	9.9	6.3	4.0	4.0
Compensation per employee-hour [1]	9.6	8.0	7.5	8.5	9.0	10.2	9.6	8.0	4.9	4.1
Constant (1977) dollars:										
Hourly earnings, total [1]	−2.1	1.6	1.4	.8	−2.8	−4.9	−1.2	-	1.2	.4
Hourly earnings, manufacturing	.2	2.2	2.2	.9	−2.4	−4.5	−.2	.2	.9	.6
Compensation per employee-hour [1]	.5	2.1	1.0	.8	−2.1	−2.9	−.7	1.7	1.6	−.2
Consumer Price Index [2]	9.1	5.8	6.5	7.7	11.3	13.5	10.4	6.1	3.2	4.3

- Represents zero. [1] Nonfarm business sector. [2] See text, p. 467 and tables 795 and 796.

Source: U.S. Bureau of Labor Statistics, unpublished data.

No. 700. Gross Average Weekly Earnings in Current and Constant (1977) Dollars, Private Nonagricultural and Manufacturing Industries: 1960 to 1985

[**In dollars.** Includes overtime. Based on reports from employing establishments and relate to full- and part-time wage and salary workers in nonagricultural establishments who worked during, or received pay for, any part of the pay period which includes the 12th of the month. See headnote, table 698. See *Historical Statistics, Colonial Times to 1970*, series D 804, for average weekly earnings in manufacturing]

Year	Private nonagricultural		Manufacturing		Year	Private nonagricultural		Manufacturing	
	Current dollars	Constant (1977) dollars [1]	Current dollars	Constant (1977) dollars [1]		Current dollars	Constant (1977) dollars [1]	Current dollars	Constant (1977) dollars [1]
1960	80.7	165.0	89.7	183.5	1978	203.7	189.3	249.3	231.7
1965	95.5	183.2	107.5	206.4	1979	219.9	183.4	269.3	224.6
1970	119.8	186.9	133.3	208.0	1980	235.1	172.7	288.6	212.0
1974	154.8	190.1	176.8	217.2	1981	255.2	170.1	318.0	212.0
1975	163.5	184.2	190.8	214.9	1982	267.3	168.1	330.3	207.7
1976	175.5	186.9	209.3	222.9	1983	280.7	171.3	354.1	216.0
1977	189.0	189.0	228.9	228.9	1984	294.1	173.5	373.6	220.4
					1985, June [2]	303.0	172.6	385.7	219.7

[1] Earnings in current dollars divided by the Consumer Price Index on a 1977 base. [2] Preliminary, not seasonally adjusted data.

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly.

No. 701. Production Workers, Manufacturing Industries—Average Hourly Earnings, by State: 1975 to 1984

[In dollars]

Division and state	1975	1979	1980	1981	1982	1983	1984
U.S	4.83	6.70	7.27	7.99	8.49	8.83	9.18
N.E.:							
ME	3.81	5.42	6.00	6.66	7.22	7.61	8.05
NH	3.97	5.37	[1] 5.87	6.41	6.94	7.42	7.85
VT	4.07	5.53	6.14	6.79	7.35	7.66	8.03
MA	4.48	5.98	6.51	7.01	7.58	8.01	8.50
RI	3.84	5.10	5.59	6.10	6.61	6.92	7.23
CT	4.78	6.43	7.08	7.67	8.23	8.76	9.22
M.A.:							
NY	4.91	6.57	7.18	7.84	8.35	8.84	9.22
NJ	4.99	6.71	7.31	8.05	8.70	9.11	9.50
PA	4.98	6.97	7.59	8.30	8.63	8.95	9.28
E.N.C.:							
OH	5.57	7.84	8.57	9.53	10.07	10.56	10.96
IN	5.49	7.79	8.49	9.37	9.79	10.10	10.45
IL	5.53	7.30	8.02	8.91	9.31	9.70	10.08
MI	(NA)	8.73	9.52	10.53	11.16	11.62	12.18
WI	5.26	7.27	8.03	8.80	9.37	9.78	10.03
W.N.C.:							
MN	5.10	6.93	7.61	8.40	9.11	9.56	9.75
IA	(NA)	7.75	8.67	9.60	10.01	10.09	10.25
MO	4.80	6.70	7.26	7.90	8.46	8.89	9.32
ND	4.31	5.98	6.56	7.12	7.50	7.73	7.86
SD	4.21	5.70	6.50	7.12	7.36	7.31	7.15
NE	4.68	6.53	7.38	8.01	8.47	8.76	8.93
KS	(NA)	6.71	7.37	8.05	8.80	9.23	9.40
S.A.:							
DE	5.02	7.04	7.58	8.28	8.64	9.19	9.30
MD	5.04	7.09	7.61	8.39	8.78	9.02	9.45
DC[2]	5.52	7.74	8.46	8.88	9.37	9.75	10.10
S.A.—Con.							
VA	3.99	5.58	6.22	6.84	7.37	7.79	8.12
WV	4.93	7.41	8.08	8.80	9.40	9.74	9.93
NC	3.52	4.87	5.37	5.94	6.35	6.68	7.01
SC	3.59	5.10	5.59	6.18	6.68	7.03	7.28
GA	3.80	5.30	5.77	6.37	6.75	7.13	7.58
FL	4.11	5.48	5.98	6.53	7.02	7.33	7.62
E.S.C.:							
KY	4.77	6.77	7.34	7.86	8.38	8.79	9.28
TN	3.93	5.56	6.08	6.72	7.16	7.49	7.93
AL	4.10	5.95	6.49	7.01	7.33	7.58	7.97
MS	3.58	4.95	5.44	6.01	6.41	6.70	6.95
W.S.C.:							
AR	3.69	5.19	5.71	6.26	6.69	7.05	7.31
LA	4.88	6.97	7.74	8.58	9.38	9.79	10.06
OK	4.45	6.53	7.36	8.20	8.69	9.21	9.64
TX	(NA)	6.46	7.15	7.95	8.60	8.88	9.04
Mt.:							
MT	5.53	8.44	8.78	9.09	9.86	10.44	10.74
ID	4.77	6.92	7.55	8.23	8.62	8.49	9.34
WY	4.92	6.68	7.01	7.89	8.62	8.73	8.86
CO	(NA)	6.93	7.63	8.28	8.63	8.97	9.24
NM	3.63	5.36	5.79	6.54	7.22	7.60	7.97
AZ	4.85	6.62	7.29	8.02	8.73	8.99	9.09
UT	4.61	6.29	7.02	7.74	8.40	8.69	8.95
NV	5.26	6.95	7.72	8.42	8.80	9.02	9.12
Pac.:							
WA	5.82	(NA)	(NA)	(NA)	11.23	11.41	(NA)
OR	5.53	7.92	8.65	9.47	10.02	10.21	10.44
CA	5.22	7.03	7.70	8.56	9.24	9.52	9.77
AK	8.09	[1] 9.14	10.22	11.42	11.74	12.33	12.25
HI	4.68	6.38	6.83	7.53	7.97	8.23	8.35

NA Not available. [1] Data not comparable beginning year shown with prior years. [2] Represents Washington, DC metropolitan area.

Source: U.S. Bureau of Labor Satistics, *Employment and Earnings*, monthly. Compiled from data supplied by cooperating State agencies.

No. 702. Average Annual Pay, by State: 1982 to 1984

[**In dollars, except percent change.** For workers covered by State unemployment insurance laws and for Federal civilian workers covered by unemployment compensation for Federal employees, approximately 89 percent of total civilian employment. Excludes most agricultural workers on small farms, all Armed Forces, elected officials in most States, railroad employees, most domestic workers, employees of certain nonprofit organizations and most self-employed individuals. Pay includes bonuses, cash value of meals and lodging, and tips and other gratuities. Minus sign (−) indicates decrease]

State	Average annual pay			Annual percent change	
	1982	1983	1984 [1]	1982–1983	1983–1984
U.S	16,738	17,545	18,350	4.8	4.6
AL	14,790	15,542	16,203	5.1	4.3
AK	27,904	28,740	28,806	3.0	.2
AZ	16,012	16,667	17,349	4.1	4.1
AR	13,634	14,327	14,973	5.1	4.5
CA	17,979	19,021	19,873	5.8	4.5
CO	17,392	18,100	18,774	4.1	3.7
CT	17,646	(NA)	19,980	(NA)	(NA)
DE	17,553	18,168	18,505	3.5	1.9
DC	22,537	23,870	25,120	5.9	5.2
FL	14,787	15,548	16,176	5.1	4.0
GA	15,147	16,099	16,951	6.3	5.3
HI	15,353	16,108	16,671	4.9	3.5
ID	14,660	15,243	15,793	4.0	3.6
IL	17,976	18,730	19,733	4.2	5.4
IN	16,392	17,068	17,832	4.1	4.5
IA	14,766	15,214	15,668	3.0	3.0
KS	15,277	15,920	16,665	4.2	4.7
KY	15,486	16,020	16,627	3.4	3.8
LA	17,063	17,344	17,769	1.6	2.5
ME	13,466	14,130	14,850	4.9	5.1
MD	16,246	17,107	18,151	5.3	6.1
MA	16,333	17,371	18,428	6.4	6.1
MI	18,811	19,700	20,940	4.7	6.3
MN	16,373	17,221	18,038	5.2	4.7
MS	13,429	13,941	14,398	3.8	3.3
MO	15,970	16,791	17,599	5.1	4.8
MT	14,702	15,215	15,521	3.5	2.0
NE	14,057	14,680	15,197	4.4	3.5
NV	16,473	17,112	17,565	3.9	2.6
NH	14,616	15,540	16,163	6.3	4.0
NJ	17,868	18,817	19,889	5.3	5.7
NM	15,388	15,930	16,426	3.5	3.1
NY	18,530	19,694	20,754	6.3	5.4
NC	13,836	14,676	15,422	6.1	5.1
ND	14,626	15,048	15,289	2.9	1.6
OH	17,155	17,920	18,783	4.5	4.8
OK	16,766	17,155	17,625	2.3	2.7
OR	16,180	16,779	17,474	3.7	4.1
PA	16,448	17,161	17,931	4.3	4.5
RI	14,533	15,397	16,150	5.9	4.9
SC	13,789	14,647	15,305	6.2	4.5
SD	12,702	13,190	13,532	3.8	2.6
TN	14,763	15,551	16,216	5.3	4.3
TX	17,409	18,131	18,864	4.1	4.0
UT	15,904	16,513	17,201	3.8	4.2
VT	13,802	14,644	15,263	6.1	4.2
VA	15,613	16,486	17,271	5.6	4.8
WA	17,752	18,039	18,371	1.6	1.8
WV	16,698	16,874	17,482	1.1	3.6
WI	15,673	16,376	17,021	4.5	3.9
WY	17,990	17,870	18,322	−.7	2.5

NA Not available. [1] Preliminary.

Source: U.S. Bureau of Labor Statistics, *Employment and Wages, Annual Averages 1982*, and USDL News Release 85-320, *Average Annual Pay by State and Industry, 1984*.

No. 703. Number of Workers With Earnings and Median Earnings, by Occupation of Longest Job Held and Sex: 1983

[Covers civilians 15 years old and over as of **March 1984.** For definition of median, see Guide to Tabular Presentation]

Major occupation group of longest job held	All workers				Year round full-time					
	Women		Men		Women		Men		Ratio: women to men	
	Number (1,000)	Median earnings	Number (1,000)	Median earnings	Number (1,000)	Median earnings	Number (1,000)	Median earnings	Number	Median earnings
Total [1]	**53,108**	**8,230**	**65,138**	**16,072**	**25,166**	**13,915**	**41,528**	**21,881**	**.61**	**.64**
Managerial and professional specialty	11,410	15,306	15,081	26,960	7,096	18,886	12,291	30,086	.58	.63
Exec. admin., and managerial	4,175	15,511	7,844	27,994	3,039	18,277	6,688	30,476	.45	.60
Prof. specialty occupations	7,234	15,199	7,237	26,053	4,057	19,202	5,603	29,547	.72	.65
Tech., sales, and admin. support	23,436	8,999	12,478	17,699	11,720	13,522	8,742	22,497	1.34	.60
Service occupations [2]	10,960	3,785	6,775	7,344	3,051	9,228	3,175	14,688	.96	.63
Private household	1,410	1,463	70	(B)	179	6,296	2	(B)	(B)	(X)
Other service [3]	9,297	4,356	5,158	5,451	2,785	9,363	2,049	12,169	1.36	.77
Farming, forestry, and fishing	758	1,591	3,842	4,230	162	2,656	1,815	9,561	.09	.28
Precision prod., craft and repair	1,222	9,333	12,700	17,186	682	13,245	8,014	21,520	.09	.62
Operators, fabricators and laborers	5,292	7,853	14,074	12,181	2,454	11,321	7,429	17,819	.33	.64

B Base less than 75,000. X Not applicable. [1] Includes civilians whose longest job was in the Armed Forces. [2] Includes protective service. [3] Excludes protective service.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, No. 145.

No. 704. Median Weekly Earnings of Full-Time Wage and Salary Workers, by Selected Characteristic: 1980 to 1984

[In current dollars of usual weekly earnings. Data represent annual average. See text, p. 388 for a discussion of occupation data. For definition of median, see Guide to Tabular Presentation]

Characteristic	1980	1982	1983	1984
All workers	**$258**	**$303**	**$309**	**$326**
SEX AND AGE				
Male	309	363	379	400
16 to 24 years	206	226	223	232
25 years and over	343	401	405	421
Female	201	240	252	259
16 to 24 years	166	190	201	203
25 years and over	208	253	263	282
FAMILY RELATIONSHIP				
Husbands	348	402	407	430
Wives	203	245	255	271
Women who maintain families	204	243	255	262
Men who maintain families	305	358	377	383
RACE				
White	265	307	321	339
Male	321	374	397	403
Female	203	243	253	264
Black	208	247	257	265
Male	246	279	299	304
Female	184	214	231	242

Occupation	1980	1982	1983	1984
Managerial and professional	(X)	(X)	440	463
Exec., admin., managerial	(X)	(X)	456	490
Professional specialty	(X)	(X)	422	454
Tech. sales, and admin. support	(X)	(X)	282	300
Tech. and related support	(X)	(X)	357	381
Sales	(X)	(X)	305	316
Admin. support, incl. clerical	(X)	(X)	258	273
Service	(X)	(X)	205	208
Private household	(X)	(X)	111	131
Protective	(X)	(X)	350	364
Other service	(X)	(X)	194	201
Precision production [1]	(X)	(X)	379	386
Mechanics and repairers	(X)	(X)	376	398
Construction trades	(X)	(X)	372	385
Other	(X)	(X)	365	379
Operators, fabricators and laborers	(X)	(X)	276	287
Machine operators, assemblers, inspectors	(X)	(X)	261	279
Transportation and moving materials	(X)	(X)	328	350
Handlers, equipment cleaners, helpers, and laborers	(X)	(X)	244	250
Farming, forestry, fishing	(X)	(X)	200	203

X Not applicable. [1] Including crafts and repair.

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly.

No. 705. Median Usual Weekly Earnings, by Family Type and Number of Workers: 1980 to 1984

[For families with wage and salary workers. Annual averages of quarterly figures]

Family type and number of workers	Number of families (1,000)				Median usual weekly earnings (dollars)			
	1980	1982	1983	1984	1980	1982	1983	1984
Total families [1]	**41,162**	**40,844**	**40,701**	**40,949**	**402**	**451**	**470**	**502**
Married couple families	33,825	33,225	33,032	33,075	432	495	508	550
One worker	14,797	14,592	14,321	13,538	305	339	354	368
Husband	12,127	11,426	11,088	10,609	340	391	403	414
Wife	2,059	2,465	2,522	2,220	157	190	202	205
Other	611	700	712	708	163	188	200	202
Two workers or more [2]	19,028	18,633	18,710	19,537	535	615	647	682
Husband and wife only	12,990	12,923	12,983	13,564	506	588	614	652
Husband and other family member(s)	2,369	2,167	2,084	2,182	557	619	651	686
Wife and other family member(s)	426	475	529	498	350	387	387	426
Families maintained by women	5,690	5,933	5,956	6,294	222	252	267	283
One worker	4,022	4,253	4,190	4,343	183	205	216	227
Two or more workers	1,668	1,680	1,766	1,951	370	418	439	453
Families maintained by men	1,647	1,686	1,713	1,581	358	401	407	419
One worker	1,016	1,077	1,066	963	284	323	324	337
Two or more workers	631	609	647	618	500	558	584	613

[1] Excludes families where the husband, wife, or householder is self-employed. [2] Includes other combinations not shown separately.

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly.

No. 706. Employment Cost Index (ECI), by Industry and Occupation: 1980 to 1985

[The ECI is a measure of the rate of change in employee compensation (wages, salaries, and employer costs for employee benefits). Data are not seasonally adjusted]

Item	Indexes (June 1981=100)								Percent change for 12 months ending—			
	Dec. 1980	Dec. 1981	Dec. 1982	June 1983	Dec. 1983	June 1984	Dec. 1984	June 1985	Dec. 1982	Dec. 1983	Dec. 1984	June 1985
Civilian workers [1]	(NA)	**104.5**	**111.4**	**114.5**	**117.8**	**120.8**	**123.9**	**126.4**	**6.6**	**5.7**	**5.2**	**4.6**
Workers, by occupational group:												
White-collar workers	(NA)	104.9	111.9	114.9	118.9	122.1	125.5	128.3	6.7	6.3	5.6	5.1
Blue-collar workers	(NA)	104.1	110.5	113.6	115.8	118.6	120.9	123.1	6.1	4.8	4.4	3.8
Service workers	(NA)	104.2	112.4	115.1	119.1	122.1	126.8	128.0	7.9	6.0	6.5	4.8
Workers, by industry division:												
Manufacturing	(NA)	104.0	110.4	113.5	116.0	119.1	122.0	124.6	6.2	5.1	5.2	4.6
Nonmanufacturing	(NA)	104.8	111.8	114.9	118.6	121.6	124.8	127.2	6.7	6.1	5.2	4.6
Services	(NA)	107.1	115.0	117.1	122.6	125.5	130.9	132.6	7.4	6.6	6.8	5.7
Public administration [2]	(NA)	106.0	113.6	117.0	121.4	123.7	128.6	130.3	7.2	6.9	5.9	5.3
Private industry workers [3]	**94.7**	**104.0**	**110.7**	**113.9**	**117.0**	**120.1**	**122.7**	**125.2**	**6.4**	**5.7**	**4.9**	**4.2**
Workers, by occupational group:												
White-collar workers	94.5	104.0	110.8	114.2	117.9	121.4	123.9	127.1	6.5	6.4	5.1	4.7
Blue-collar workers	94.9	104.0	110.3	113.5	115.7	118.4	120.6	122.8	6.1	4.9	4.2	3.7
Service workers	94.3	103.1	111.8	114.6	117.9	121.2	125.7	126.5	8.4	5.5	6.6	4.4
Workers, by industry division:												
Manufacturing	94.7	104.0	110.4	113.5	116.0	119.1	122.0	124.6	6.2	5.1	5.2	4.6
Nonmanufacturing	94.7	103.9	110.8	114.2	117.5	120.7	123.1	125.6	6.6	6.0	4.8	4.1
Workers by bargaining status:												
Union	94.7	104.8	112.3	116.0	118.8	121.7	123.9	125.5	7.2	5.8	4.3	3.1
Non-union	94.6	103.5	109.7	112.8	115.9	119.2	121.9	125.0	6.0	5.7	5.2	4.9
State and local government workers	(NA)	**107.4**	**115.1**	**117.1**	**122.0**	**124.4**	**130.1**	**132.0**	**7.2**	**6.0**	**6.6**	**6.1**
Workers, by occupational group:												
White-collar workers	(NA)	107.8	115.8	117.5	122.6	125.0	131.1	132.9	7.4	5.9	6.9	6.3
Blue-collar workers	(NA)	105.9	113.0	115.8	119.2	122.3	125.9	128.5	6.7	5.5	5.6	5.1
Workers, by industry division:												
Services	(NA)	107.9	115.9	117.4	122.6	125.0	131.3	133.2	7.4	5.8	7.1	6.6
Schools	(NA)	107.9	115.8	116.9	122.6	124.7	132.0	133.7	7.3	5.9	7.7	7.2
Elementary and secondary	(NA)	108.3	116.6	117.4	123.9	125.7	133.5	134.6	7.7	6.3	7.7	7.1
Hospitals and other services [4]	(NA)	107.8	116.0	118.8	122.6	125.7	129.2	131.5	7.6	5.7	5.4	4.6
Public administration [2]	(NA)	106.0	113.6	117.0	121.4	123.7	128.6	130.3	7.2	6.9	5.9	5.3

NA Not available. [1] Includes private industry and State and local government workers and excludes farm, household, and Federal government workers. [2] Consists of legislative, judicial, administrative, and regulatory activities. [3] Excludes farm and household workers. [4] Includes library, social, and health services.

Source: U.S. Bureau of Labor Statistics, *News, Employment Cost Index*, quarterly.

No. 707. Employees with Employer- or Union-Provided Pension Plans, or Group Health Plans, by Occupation and Industry: 1983

[**In thousands, except percent.** For civilian wage and salary workers 15 years old and over as of **March 1984.** Based on Current Population Survey; see text, p. 2]

OCCUPATION	Total	WITH PENSION PLANS		WITH GROUP HEALTH PLANS	
		Number	Percent	Number	Percent
Total [1]	**108,502**	**47,080**	**43.4**	**66,167**	**61.0**
Managerial and professional specialty	23,891	14,661	61.4	18,391	77.0
Executive, admin. and managerial	10,792	6,335	58.7	8,604	79.7
Prof. specialty	13,099	8,326	63.6	9,787	74.7
Technical sales and admin. support	*33,630*	*14,125*	*42.0*	*20,273*	*60.3*
Service workers	16,713	3,890	23.3	5,807	34.7
Pvt. household	1,478	21	1.4	47	3.2
Service, exc. pvt. household	15,235	3,869	25.4	5,760	37.8
Farming, forestry and fishing	2,972	263	8.8	611	20.6
Precision prod., craft, and repair	12,351	6,192	50.1	9,000	72.9
Operatives, fabricators and laborers	18,727	7,848	41.9	11,968	63.9

INDUSTRY	Total	WITH PENSION PLANS		WITH GROUP HEALTH PLANS	
		Number	Percent	Number	Percent
Total [1]	**108,502**	**47,080**	**43.4**	**66,167**	**61.0**
Agriculture, forestry, fisheries	2,508	234	9.3	577	23.0
Mining	1,018	617	60.6	856	84.1
Construction	6,444	2,266	35.2	3,635	56.4
Manufacturing	22,199	12,771	57.5	17,949	80.9
Transportation, public utilities	7,508	4,873	64.9	6,042	80.5
Wholesale trade	4,360	1,872	42.9	3,115	71.4
Retail trade	*19,080*	*3,685*	*19.3*	*7,302*	*38.3*
Finance, insurance, real estate	6,571	3,209	48.8	4,719	71.8
Business services	4,903	1,342	27.4	2,423	49.4
Personal services	4,424	446	10.1	960	21.7
Entertainment and recreation	1,523	298	19.6	528	34.7
Professional and related	22,548	11,345	50.3	13,927	61.8
Public administration	5,197	4,022	77.4	4,013	77.2

[1] Includes civilians whose longest job was in the Armed Forces.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, No. 148.

No. 708. Employee Benefits in Medium and Large Firms: 1984

[Covers full-time employees in private industry; excludes small firms (establishments with fewer than 50 to 250 employees, depending on the industry), executive management and traveling operating employees, and Alaska and Hawaii. Based on sample survey of establishments and covers only benefits for which the employer pays part or all of the premium involved]

TYPE OF EMPLOYEE BENEFIT	All employees	*Professional* and administrative employees	*Technical* and clerical employees	*Production* employees
Percent of employees participating in—				
Paid: Lunch time	9	3	4	16
Rest time	73	59	73	80
Holidays	99	99	100	98
Vacations	99	99	100	99
Personal leave	23	29	34	15
Sick leave	67	92	92	42
Insurance and pension plans:				
Accident/sickness	51	29	37	70
Noncontributory	42	20	27	61
Long-term disability	47	67	58	30
Noncontributory	35	47	42	26
Life	96	97	95	96
Noncontributory	81	80	78	83
Pension	82	83	84	80
Noncontributory	74	74	78	72
Health	97	98	95	97
Noncontributory	62	57	48	71
Hospital/surgical [1]	97	98	95	97
Extended care facility	60	65	60	58
Home health care	45	47	45	43
Pvt. duty nursing	93	97	94	90
Mental health care	96	98	94	96
Dental	75	77	71	74
Vision	29	25	25	32
Percent of employees in establishment providing [2]—				
Paid funeral leave	(NA)	88	88	86

TYPE OF EMPLOYEE BENEFIT	All employees	*Professional* and administrative employees	*Technical* and clerical employees	*Production* employees
Profit sharing	(NA)	24	27	19
Savings and thrift	(NA)	42	36	19
Stock purchase	(NA)	18	14	11
Severance pay	(NA)	61	57	30
Employee discounts	(NA)	48	57	51
Relocation allowance	(NA)	75	36	19
Recreation facilities	(NA)	33	29	29
Subsidized meals	(NA)	27	23	17
Parking	(NA)	71	65	81
Educational assistance	(NA)	82	77	68
Mean number of—				
Paid holidays	9.8	10.0	9.7	9.8
Paid vacation days after—				
1 year	8.6	10.3	9.5	7.4
3 years	10.4	11.0	10.4	10.0
5 years	*12.5*	*13.4*	*12.9*	*11.7*
10 years	15.6	16.4	15.8	15.1
15 years	18.2	18.9	18.7	17.6
20 years	20.5	21.1	20.7	20.2
25 years	22.3	22.7	22.5	22.0
Paid annual sick days allowable after [3]—				
6 months	12.9	19.3	10.2	7.8
1 year	17.0	26.1	14.7	10.3
3 years	21.8	32.6	20.5	12.5
5 years	28.5	42.0	27.2	16.6
10 years	37.6	53.6	38.3	21.1
15 years	43.0	60.1	44.8	24.3
20 years	45.9	64.0	47.7	26.1
25 years	47.9	67.1	49.4	27.3
30 years	48.4	67.8	49.9	27.7

NA Not available. [1] Includes physician visits in hospitals, diagnostic X-ray and lab, and hospital auxiliary services.

[2] A benefit is defined as provided if all workers in the employment group were eligible for the benefit. [3] Mean number of days at full pay granted per year; 37 percent of workers under annual plans could carry-over unused days to the next year. These data exclude carry-over days. Excludes per-disability plans and "as needed" plans affecting approximately 27 percent of employees with sick leave.

Source: U.S. Bureau of Labor Statistics, *Employee Benefits In Medium And Large Firms, 1984*, Bulletin 2237.

No. 709. Work Disability Status, by Occupation, Health and Pension Coverage, and Industry: 1982

[In thousands, except percent. For employed civilians, 16–64 years old. As of March. Occupation system based on the 1970 Census. See text, p. 388. For definition of work disability, see table 640. Based on Current Population Survey; see Appendix III]

Occupation and coverage	With a work disability		With no work disability	
	Number	Percent	Number	Percent
Total employed	**3,545**	**3.7**	**91,756**	**96.3**
OCCUPATION				
Prof., technical and kindred	454	2.7	16,060	97.3
Mgr., administrators [1]	425	3.8	10,632	96.2
Sales workers	252	4.1	5,948	95.9
Clerical and kindred	478	2.7	17,191	97.3
Craft and kindred	524	4.4	11,432	95.6
Operatives [2]	519	4.1	12,196	95.9
Laborers [1]	183	4.5	3,892	95.5
Service workers	585	4.5	12,393	95.5
Farm workers	126	5.9	2,011	94.1
COVERAGE				
Worked in 1981	3,333	3.6	89,961	96.4
Covered by—				
Both health and pension	1,256	3.1	39,258	96.9
Health only	611	3.0	19,971	97.0
Pension only	115	3.3	3,343	96.7

Industry	With a work disability		With no work disability	
	Number	Percent	Number	Percent
Agriculture	147	5.5	2,510	94.5
Forestry and fisheries	6	3.9	149	96.1
Mining	35	3.2	1,065	96.8
Construction	228	4.3	5,067	95.7
Manufacturing	694	3.4	19,573	96.6
Durable goods	441	3.6	11,729	96.4
Nondurable goods	253	3.1	7,844	96.9
Transp., comm., and other public utilities	219	3.5	6,075	96.5
Wholesale trade	153	3.7	3,985	96.3
Retail trade	534	3.4	14,998	96.6
Finance, insurance, and real estate	196	3.3	5,727	96.7
Services [3]	1,115	3.9	27,750	96.1
Business services	148	5.4	2,588	94.6
Personal services	218	6.1	3,348	93.9
Public administration	218	4.3	4,856	95.7

[1] Excludes farm. [2] Includes transport. [3] Includes industries not shown separately.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-23, No. 127.

No. 710. Effective Federal Minimum Hourly Wage Rates, 1950 to 1985, and Coverage in 1984

[Employee estimates as of **September 1984**, except as indicated. The Fair Labor Standards Act of 1938 and subsequent amendments provide for minimum wage coverage applicable to specified nonsupervisory employment categories. Exempt from coverage are executives and administrators or professionals]

In effect	Minimum rates for nonfarm workers			Minimum rates for farm workers [4]
	Laws prior to 1966 [1]	Percent, avg. earnings [2]	1966 and later [3]	
Jan. 25, 1950	$.75	54	(x)	(x)
Mar. 1, 1956	1.00	52	(x)	(x)
Sept. 3, 1961	1.15	50	(x)	(x)
Sept. 3, 1963	1.25	51	(x)	(x)
Feb. 1, 1967	1.40	50	$1.00	$1.00
Feb. 1, 1968	1.60	54	1.15	1.15
Feb. 1, 1969	([5])	([5])	1.30	1.30
Feb. 1, 1970	([5])	([5])	1.45	([5])
Feb. 1, 1971	([5])	([5])	1.60	([5])
May 1, 1974	2.00	46	1.90	1.60
Jan. 1, 1975	2.10	45	2.00	1.80
Jan. 1, 1976	2.30	46	2.20	2.00
Jan. 1, 1977	([5])	([5])	2.30	2.20
Jan. 1, 1978	2.65	44	2.65	2.65
Jan. 1, 1979	2.90	45	2.90	2.90
Jan. 1, 1980	3.10	45	3.10	3.10
Jan. 1, 1981	3.35	43	3.35	3.35
Sept 1, 1985	([5])	([5])	([5])	([5])

Sex, race, and industry	Nonsupervisory employees, 1984				
	Total (1,000)	Subject to minimum wage rates			
		Total (1,000)	Percent of total	Prior to 1966 [6 7] (1,000)	1966 and later [3 7] (1,000)
Total	**80,750**	**63,438**	**78.6**	**45,557**	**17,881**
Male	43,174	33,949	78.6	25,977	7,972
Female	37,576	29,489	78.5	19,580	9,909
White	70,903	55,740	78.6	40,703	15,037
Black and other	9,847	7,698	78.2	4,854	2,844
Black only	8,973	7,033	78.4	4,433	2,600
Private industry	**70,975**	**60,802**	**85.7**	**45,557**	**15,245**
Agriculture	1,590	612	38.5	–	612
Mining	889	885	99.6	885	–
Construction	4,187	4,165	99.5	3,488	677
Manufacturing	17,583	17,098	97.2	16,994	104
Transp., public utilities	4,664	4,633	99.3	4,555	78
Wholesale trade	4,805	3,831	79.7	3,588	243
Retail trade	14,839	12,419	83.7	6,523	5,896
Finance, insurance, real estate	4,881	3,701	75.8	3,556	145
Service	15,973	12,419	77.7	5,968	6,451
Private households	1,564	1,039	66.4	–	1,039
Government [8]	**9,775**	**2,636**	**27.0**	–	**2,636**

– Represents zero. X Not applicable. [1] Applies to workers covered prior to 1961 Amendments and, after Sept. 1965, to workers covered by 1961 Amendments. Rates set by 1961 Amendments were: Sept. 1961, $1.00; Sept. 1964, $1.15; and Sept. 1965, $1.25. [2] Percent of gross average hourly earnings of production workers in manufacturing. [3] Applies to workers newly covered by Amendments of 1966, 1974, and 1977, and Title IX of Education Amendments of 1972. [4] Included in coverage as of 1966, 1974, and 1977 Amendments. [5] No change in rate. [6] Includes workers in retail-service establishments with less than $250,000 in gross annual sales which are part of enterprises covered under criteria in effect prior to the 1966 Amendments. These workers became subject under the 1974 Amendments. [7] Currently employed workers subject to provisions. [8] Federal, State, and local employees.

Source: U.S. Department of Labor, Employment Standards Administration, *Minimum Wage and Maximum Hours Standards Under the Fair Labor Standards Act*, 1981, annual; and unpublished data.

No. 711. Major Collective Bargaining Settlements—Average Percent Adjustments in Wages and Compensation Negotiated: 1970 to 1984

[**In percent, except as indicated.** Data represent private nonfarm industry settlements affecting production and related workers in manufacturing and nonsupervisory workers in nonmanufacturing (including construction) industries. Data exclude possible adjustments in wages under cost-of-living adjustment clauses (COLA), except increases guaranteed by the contract. Includes all settlements, whether wages and benefits were changed or not]

ADJUSTMENTS	1970	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Wages and benefits: [1]												
First year	13.1	10.7	11.4	8.5	9.6	8.3	9.0	10.4	10.2	3.2	3.4	3.6
Over life of contract [2]	9.1	7.8	8.1	6.6	6.2	6.3	6.6	7.1	8.3	2.8	3.0	2.8
Wage-rates: [3]												
All industries:												
First year	11.9	9.8	10.2	8.4	7.8	7.6	7.4	9.5	9.8	3.8	2.6	2.4
Contracts with COLA	(NA)	9.5	12.2	8.4	8.0	6.9	6.2	8.0	8.0	2.2	1.9	2.9
Contracts without COLA	(NA)	10.2	9.1	8.3	7.6	8.0	9.1	11.7	10.6	7.0	3.3	2.1
Over life of contract [2]	8.9	7.3	7.8	6.4	5.8	6.4	6.0	7.1	7.9	3.6	2.8	2.4
Contracts with COLA	7.3	6.1	7.1	5.7	5.0	5.3	4.6	5.0	5.5	2.1	2.0	1.8
Contracts without COLA	10.1	9.1	8.3	7.3	6.9	7.1	8.0	10.3	8.8	6.6	3.7	2.7
Manufacturing:												
First year	8.1	8.7	9.8	8.9	8.4	8.3	6.9	7.4	7.2	2.8	.4	2.3
Over life of contract [2]	6.0	6.1	8.0	6.0	5.5	6.6	5.4	5.4	6.1	2.6	2.1	1.5
Nonmanufacturing:												
First year	15.2	10.5	10.4	7.7	7.4	7.4	8.0	10.9	11.2	4.8	3.8	2.5
Over life of contract [2]	11.5	8.0	7.8	6.8	6.0	6.4	6.8	8.3	8.8	4.7	3.2	2.9
Number of workers affected (mil.)	4.7	5.1	2.9	4.1	4.0	2.5	3.5	3.8	2.4	3.3	3.1	2.3
Percent of wage and salary workers [4]	8.1	8.0	4.7	6.4	5.9	3.5	4.7	5.1	3.2	4.5	4.2	3.0
Manufacturing (mil.)	2.2	1.9	.8	2.1	1.6	.6	1.9	1.6	.8	1.7	1.1	.9
Nonmanufacturing (mil.)	2.5	3.3	2.1	2.0	2.4	2.0	1.6	2.2	1.6	1.6	2.0	1.4

NA Not available. [1] Each settlement involved 5,000 or more workers. [2] Average annual rate of change. [3] Each settlement involved 1,000 or more workers. [4] In private industry, excluding private household workers.

Source: U.S. Bureau of Labor Statistics, *Current Wage Developments*, monthly.

No. 712. U.S. Membership in AFL-CIO Affiliated Unions by Selected Union: 1971 to 1983

[**In thousands.** Figures represent the labor organizations as constituted in 1983 and reflect past merger activity. Membership figures based on average per capita paid membership to the AFL-CIO for the 2-year period ending in June of the year shown and reflect only actively-employed members]

LABOR ORGANIZATION	1971	1975	1979	1983
Total [1]	13,177	14,070	13,621	13,758
Automobile, Aerospace and Agriculture (UAW)	(x)	(x)	(x)	1,010
Bakery, Confectionery and Tobacco [2]	152	149	131	125
Boiler Makers, Iron Shipbuilders	121	123	129	119
Bricklayers	121	143	106	103
Carpenters [2]	714	712	629	609
Clothing and Textile Workers (ACTWU) [2]	440	377	308	253
Communication Workers (CWA)	415	476	485	573
Electrical Workers (IBEW)	760	856	825	820
Electronic, Electrical and Technical	283	255	243	192
Operating Engineers	300	300	313	345
Firefighters	101	123	150	142
Food and Commercial Workers (UFCW) [2]	1,036	1,150	1,123	1,007
Garment Workers (ILGWU)	363	363	314	258
Government, American Federation (AFGE)	286	255	236	204
Graphic Communications [2]	220	198	171	154
Hotel Employees and Restaurant Employees	300	421	373	340
Ironworkers	157	160	146	140
Laborers	475	475	475	444
Letter Carriers (NALC)	151	151	151	175
Machinists and Aerospace (IAM)	754	780	664	596
Musicians	236	215	206	131
Oil, Chemical, Atomic Workers (OCAW)	149	145	146	124
Painters	160	160	160	150
Paperworkers Int'l [2]	245	275	262	241
Plumbing and Pipefitting	228	228	228	228
Postal Workers	169	249	245	246
Railway, Airline, Steamship Clerks [2]	161	167	127	120
Retail, Wholesale Department Store [2]	122	120	122	110
Rubber, Cork, Linoleum, Plastic	169	173	158	108
Service Employees (SEIU) [2]	406	490	537	589
State, County, Municipal (AFSCME)	458	647	889	959
Steelworkers	950	1,062	964	707
Teachers (AFT)	194	396	423	456

X Not applicable. [1] Includes other AFL-CIO affiliated unions, not shown separately. [2] Figures reflect mergers with one or more unions since 1971. For details see source.

Source: American Federation of Labor and Congress of Industrial Organizations, Washington, DC, *Report of the AFL-CIO Executive Council*, annual.

No. 713. Union Membership of All Workers and Median Usual Weekly Earnings of Full-Time Employed Wage and Salary Workers, by Selected Characteristics: 1983 and 1984

[**Annual averages of monthly figures.** Covers employed wage and salary workers 16 years old and over]

Characteristic	Employed: Total (1,000)		Employed: Percent union members [1]		Median usual weekly earnings (dol.): Total		Union members [1]		Nonunion members [2]	
	1983	1984	1983	1984	1983	1984	1983	1984	1983	1984
Total	**88,290**	**92,194**	**20.1**	**18.8**	**309**	**326**	**398**	**405**	**288**	**303**
16-24 years	19,305	19,905	9.1	7.9	207	215	281	293	204	207
25-34 years	25,978	27,477	19.6	18.2	322	338	385	402	304	317
35-44 years	18,722	20,140	24.8	23.9	367	399	407	432	344	361
45-54 years	13,150	13,489	27.0	25.5	365	389	405	425	337	356
55-64 years	9,201	9,293	26.9	25.0	350	363	401	406	315	333
65 years and over	1,934	1,891	10.1	9.8	256	271	348	358	244	244
Men, total	**47,856**	**50,022**	**24.7**	**23.0**	**379**	**400**	**411**	**444**	**353**	**362**
16-24 years	9,974	10,361	11.3	9.9	223	232	303	309	209	222
25-34 years	14,286	15,184	23.5	21.8	368	383	406	425	353	360
35-44 years	10,189	10,917	30.5	29.3	445	468	446	468	444	467
45-54 years	7,257	7,446	33.1	31.1	446	465	441	463	452	465
55-64 years	5,129	5,124	32.8	30.2	409	444	422	448	407	428
65 years and over	1,022	990	11.9	11.0	305	327	385	408	282	304
Women, total	**40,433**	**42,172**	**14.6**	**13.8**	**252**	**259**	**307**	**326**	**238**	**251**
16-24 years	9,331	9,544	6.7	5.8	201	203	248	249	197	202
25-34 years	11,692	12,293	14.8	13.7	269	284	321	341	257	269
35-44 years	8,533	9,222	18.0	17.5	269	292	328	353	254	272
45-54 years	5,894	6,042	19.5	18.5	258	278	309	330	249	258
55-64 years	4,071	4,169	19.4	18.6	255	266	300	316	244	253
65 years and over	912	902	8.1	8.6	207	217	(B)	293	203	204
RACE, HISPANIC ORIGIN,[3] AND WORK STATUS										
White, total	**77,046**	**80,071**	**19.3**	**18.0**	**321**	**339**	**402**	**409**	**300**	**307**
Men	42,168	43,932	24.0	22.3	397	403	424	451	360	376
Women	34,877	36,139	13.5	12.7	253	264	313	336	242	253
Black, total	**8,979**	**9,699**	**27.2**	**25.9**	**257**	**265**	**337**	**357**	**221**	**236**
Men	4,477	4,819	31.7	30.2	299	304	366	399	246	253
Women	4,502	4,880	22.7	21.7	231	242	291	303	206	218
Hispanic origin,[3] total	**4,952**	**5,271**	**21.1**	**20.3**	**250**	**256**	**313**	**351**	**225**	**238**
Men	2,928	3,067	24.1	23.6	274	286	351	383	246	254
Women	2,023	2,204	16.6	15.6	209	224	258	293	203	210
Full-time workers	70,976	74,912	22.9	21.5	309	326	398	405	288	303
Part-time workers	17,314	17,282	8.4	7.3	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
OCCUPATION										
Managerial and professional specialty	19,657	20,817	17.1	15.8	440	463	423	455	449	473
Technical sales, and administrative support	28,024	29,135	12.1	11.2	282	300	354	372	267	284
Service occupations	12,875	13,066	15.3	15.1	205	208	305	314	181	191
Precision, production, craft, and repair	10,542	11,188	32.9	30.1	379	386	453	483	325	331
Operators, fabricators, and laborers	15,416	16,213	35.4	33.1	276	287	366	389	227	241
Farming, forestry, and fishing	1,775	1,775	5.5	5.5	200	203	284	309	190	201
INDUSTRY										
Agricultural wage and salary workers	1,446	1,455	3.4	2.6	200	204	(B)	(B)	198	203
Private nonagricultural wage and salary workers	71,225	74,931	16.8	15.5	306	321	400	405	287	302
Mining	869	902	20.7	17.7	485	501	464	504	499	500
Construction	4,109	4,504	27.5	23.5	353	356	522	549	300	306
Manufacturing	19,066	20,207	27.8	26.0	339	353	369	388	317	327
Transportation and public utilities	5,142	5,532	42.4	38.7	409	441	448	482	390	402
Wholesale and retail trade, total	18,081	18,839	8.7	7.9	252	257	357	363	244	253
Finance, insurance, and real estate	5,559	5,794	2.9	2.7	300	310	285	313	300	309
Services	18,400	19,153	7.7	7.3	270	286	304	323	263	281
Government	15,618	15,809	36.7	35.8	353	374	389	406	314	338

B Data not shown where base is less than 50,000. NA Not available. [1] Members of a labor union or employee association. [2] Workers who report no union membership or coverage. [3] Persons of Hispanic origin may be of any race.

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, January, 1985.

No. 714. Employee Bargaining Units and Employees Represented in State and Local Governments, by Type of Government: 1982

[As of October. Number of employees in thousands]

ITEM	Total	State government	Local government
Governments, total	82,973	50	82,923
Governments with bargaining units	12,770	34	12,736
By number of units:			
1 to 2	5,462	1	5,461
3 to 5	5,557	1	5,556
6 to 9	1,372	6	1,366
10 or more	379	26	353
Percent of governments with bargaining units	15.4	68.0	15.4
Employees (full-and part-time)	12,993	3,744	9,249
Number represented by bargaining units	5,137	1,162	3,975
Percent represented by bargaining units	39.5	31.0	43.0
Bargaining units	33,846	1,065	32,781
By number of employees represented:			
500 or more	1,553	278	1,275
300 to 499	1,255	92	1,163
100 to 299	5,284	197	5,087
50 to 99	5,496	131	5,365
25 to 49	6,150	131	6,019
Less than 25	14,108	236	13,872
Bargaining units that represent supervisory employees	7,049	286	6,763

Source: U.S. Bureau of the Census, *1982 Census of Governments,* series GC82(3)-3.

No. 715. Work Stoppages: 1947 to 1984

[Excludes work stoppages involving fewer than 1,000 workers and lasting less than 1 day. Information is based on reports of labor disputes appearing in daily newspapers, trade journals, and other public sources. The parties to the disputes are contacted by telephone, when necessary, to clarify details of the stoppages]

YEAR	Number of work stoppages [1]	Workers involved [2] (1,000)	DAYS IDLE		YEAR	Number of work stoppages [1]	Workers involved [2] (1,000)	DAYS IDLE	
			Number (1,000)	Percent estimated working time [3]				Number (1,000)	Percent estimated working time [3]
1947	270	1,629	25,720	(NA)	1974	424	1,796	31,809	.16
1950	424	1,698	30,390	.26	1975	235	965	17,563	.09
1955	363	2,055	21,180	.16	1976	231	1,519	23,962	.12
1960	222	896	13,260	.09	1977	298	1,212	21,258	.10
1965	268	999	15,140	.10	1978	219	1,006	23,774	.11
1967	381	2,192	31,320	.18	1979	235	1,021	20,409	.09
1968	392	1,855	35,567	.20	1980	187	795	20,844	.09
1969	412	1,576	29,397	.16	1981	145	729	16,908	.07
1970	381	2,468	52,761	.29	1982	96	656	9,061	.04
1971	298	2,516	35,538	.19	1983	81	909	17,461	.08
1972	250	975	16,764	.09	1984	62	376	8,499	.04
1973	317	1,400	16,260	.08					

NA Not available. [1] Beginning in year indicated. [2] Workers counted more than once if involved in more than 1 stoppage during the year. [3] Agricultural and government employees are included in the total working time; private household, forestry and fishery employees are excluded.

Source: U.S. Bureau of Labor Statistics, *Current Wage Developments,* monthly.

No. 716. Workers Killed or Disabled on the Job, 1960 to 1984, and by Industry Group, 1984

[1984 data are preliminary estimates. Estimates based on data from U.S. National Center for Health Statistics, State departments of health, and State industrial commissions. Numbers of workers based on data from U.S. Bureau of Labor Statistics]

YEAR	DEATHS						Disabling injuries [2] (1,000)
	Total		Manufacturing		Nonmanufacturing		
	Number (1,000)	Rate [1]	Number (1,000)	Rate [1]	Number (1,000)	Rate [1]	
1960	13.8	21	1.8	10	12.1	25	1,950
1965	14.1	20	1.8	10	12.3	24	2,100
1970	13.8	18	1.7	9	12.1	21	2,200
1975	13.0	15	1.6	9	11.4	17	2,200
1979	13.0	13	1.7	8	11.3	15	2,300
1980	13.2	13	1.7	8	11.5	15	2,200
1981	12.5	13	1.5	7	11.0	14	2,100
1982	11.5	12	1.1	6	10.4	13	1,900
1983	11.3	11	1.2	6	10.1	12	1,900
1984	11.3	11	1.2	6	10.1	12	1,900

YEAR AND INDUSTRY GROUP	DEATHS		Disabling injuries [2] (1,000)
	Number (1,000)	Rate [1]	
1984, total	**11.3**	**11**	**1,900**
Agriculture [3]	1.7	49	180
Mining and quarrying	.6	60	50
Construction	2.1	37	190
Manufacturing	1.2	6	320
Transportation and utilities	1.3	24	150
Trade [4]	1.2	5	350
Service [5]	1.8	6	400
Government	1.4	9	260

[1] Per 100,000 workers. [2] Disabling injury defined as one which results in death, some degree of physical impairment, or renders the person unable to perform regular activities for a full day beyond the day of the injury. [3] Includes forestry and fishing. [4] Includes wholesale and retail trade. [5] Includes finance, insurance and real estate.

Source: National Safety Council, Chicago, IL, *Accident Facts,* annual. (Copyright.)

No. 717. Occupational Injury and Illness Incidence Rates, Selected Industries: 1975 to 1983

[**Rates per 100 full-time employees.** For nonfarm employment data, see table 694. Rates refer to any occupational injury or illness resulting in (1) fatalities, (2) lost workday cases, or (3) nonfatal cases without lost workdays. Incidence rates were calculated as: Number of injuries and illnesses or lost workdays divided by total hours worked by all employees during year multiplied by 200,000 as base for 100 full-time equivalent workers (working 40 hours per week, 50 weeks a year). Based on the 1972 *Standard Industrial Classification (SIC) Manual*]

SIC[1] code	INDUSTRY	TOTAL CASES[2]			LOST WORKDAY CASES			NONFATAL CASES, NO LOST WORKDAYS			LOST WORKDAYS	
		1975	1980	1983	1975	1980	1983	1975	1980	1983	1980	1983
(x)	**Private sector**[3]	9.1	8.7	7.6	3.3	4.0	3.4	5.8	4.7	4.2	65.2	58.5
A	**Agriculture, forestry, fishing**[3]	10.5	11.9	11.9	4.4	5.8	6.1	6.0	6.1	5.8	82.7	90.8
B	**Mining**	11.0	11.2	8.4	5.6	6.5	4.5	5.4	4.6	3.9	163.6	125.1
10	Metal mining	6.5	8.9	6.0	4.4	5.5	3.5	2.1	3.4	2.5	129.3	92.5
11	Anthracite mining	28.4	13.8	6.7	10.2	8.5	6.1	18.1	5.2	.5	276.7	470.4
12	Bituminous coal and lignite	10.8	10.1	7.1	6.4	8.3	5.6	4.3	1.8	1.5	252.3	188.5
13	Oil and gas extraction	14.0	13.4	9.8	6.2	6.7	4.6	7.7	6.6	5.1	152.7	120.5
14	Nonmetallic minerals, exc. fuels	6.0	5.4	3.9	3.5	3.6	2.6	2.4	1.8	1.3	88.8	66.1
C	**Construction**	15.9	15.7	14.8	5.5	6.5	6.3	10.4	9.1	8.5	117.0	118.2
15	General building contractors	15.5	15.5	14.4	5.3	6.5	6.2	10.2	9.0	8.2	113.0	113.0
16	Heavy construction contractors	17.1	16.3	15.4	5.9	6.3	6.2	11.2	9.9	9.2	117.6	122.4
17	Special trade contractors	15.5	15.5	14.8	5.4	6.7	6.4	10.1	8.8	8.4	118.9	119.0
D	**Manufacturing**	13.0	12.2	10.0	4.5	5.4	4.3	8.5	6.8	5.7	86.7	73.5
(x)	Durable goods	14.2	12.9	10.3	4.8	5.6	4.3	9.4	7.3	6.0	90.9	73.4
24	Lumber and wood products	21.0	18.6	18.3	8.5	9.5	9.2	12.5	9.1	9.1	171.8	163.5
25	Furniture and fixtures	15.9	16.0	14.1	5.1	6.6	5.7	10.8	9.4	8.4	97.6	83.0
32	Stone, clay, and glass products	16.0	15.0	13.1	5.9	7.1	6.0	10.1	7.9	7.1	128.1	112.0
33	Primary metal industries	17.0	15.2	12.4	6.1	7.1	5.4	10.9	8.1	6.9	128.3	103.4
34	Fabricated metal products	19.1	18.5	15.1	6.6	8.0	6.1	12.5	10.5	9.0	118.4	96.5
35	Machinery, exc. electric	14.9	13.7	9.8	4.6	5.5	3.6	10.3	8.2	6.2	81.3	58.1
36	Electric and electronic equipment	8.5	8.0	6.3	2.5	3.3	2.6	6.0	4.7	3.8	51.8	41.4
37	Transportation equipment	12.4	10.6	8.4	4.5	4.9	3.6	7.9	5.7	4.8	82.4	64.5
38	Instruments and related products	6.9	6.8	5.2	2.1	2.7	2.1	4.8	4.1	3.1	41.8	35.6
39	Miscellaneous	11.3	10.9	9.9	3.6	4.3	4.0	7.7	6.5	5.9	67.9	66.3
(x)	Nondurable goods	11.4	11.1	9.6	4.1	5.0	4.3	7.3	6.1	5.3	80.4	73.6
20	Food and kindred products	18.3	18.7	16.5	7.3	9.0	7.9	11.0	9.7	8.5	136.8	131.2
21	Tobacco manufactures	10.3	8.1	6.5	3.9	3.8	3.0	6.4	4.3	3.6	45.8	42.8
22	Textile mill products	10.2	9.1	7.4	2.5	3.3	2.8	7.7	5.8	4.6	62.8	51.4
23	Apparel and other textile products	6.0	6.4	6.4	1.6	2.2	2.4	4.3	4.2	4.0	34.9	40.6
26	Paper and allied products	13.3	12.7	10.0	4.1	5.8	4.5	9.1	6.9	5.5	112.3	90.3
27	Printing and publishing	6.7	6.9	6.6	2.4	3.1	2.9	4.3	3.8	3.7	46.5	44.6
28	Chemicals and allied products	8.4	6.8	5.5	2.9	3.1	2.5	5.5	3.7	3.0	50.3	42.3
29	Petroleum and coal products	9.0	7.2	5.5	3.1	3.5	2.4	5.8	3.7	3.0	59.1	46.8
30	Rubber and misc. plastics products	15.7	15.5	13.0	6.7	7.4	6.2	9.0	8.1	6.8	118.6	101.4
31	Leather and leather products	11.2	11.7	10.0	3.8	5.0	4.4	7.4	6.7	5.6	82.7	87.3
E	**Transportation, public utilities**	9.4	9.4	8.2	4.7	5.5	4.7	4.7	3.8	3.5	104.5	94.9
40	Railroad transportation	8.5	11.1	8.0	4.9	7.2	5.3	3.6	3.8	2.7	107.6	76.9
41	Local passenger transit[4]	8.4	9.5	9.7	4.2	5.2	5.4	4.1	4.3	4.3	92.9	114.3
42	Trucking and warehousing	14.8	14.9	13.3	7.5	9.0	8.1	7.2	5.9	5.2	187.9	185.7
44	Water transportation	15.8	14.2	10.8	8.2	8.4	6.4	7.6	5.7	4.4	300.3	229.9
45	Air transportation	14.9	13.3	12.7	7.4	8.2	7.3	7.5	5.1	5.4	105.0	97.7
46	Pipelines, except natural gas	4.7	5.2	4.2	1.6	1.7	1.5	3.0	3.5	2.7	31.0	24.7
47	Transportation services	6.2	4.7	3.4	2.9	2.5	1.8	3.3	2.2	1.6	40.0	37.9
48	Communication	3.0	2.8	2.9	1.5	1.6	1.5	1.5	1.2	1.4	28.6	27.1
49	Electric, gas, sanitary services	9.3	8.6	7.2	3.7	4.3	3.6	5.6	4.2	3.6	70.8	61.4
F, G	**Wholesale and retail trade**	7.3	7.4	7.2	2.6	3.2	3.1	4.7	4.2	4.1	48.7	47.8
F	Wholesale trade	8.2	8.2	7.0	3.2	3.9	3.2	5.0	4.3	3.8	58.2	50.6
G	Retail trade	7.0	7.1	7.3	2.4	2.9	3.0	4.6	4.2	4.3	44.5	46.7
H	**Finance, insurance, real estate**[5]	2.2	2.0	2.0	.8	.8	.9	1.4	1.1	1.1	12.2	12.8
60	Banking	1.8	1.5	1.6	.6	.6	.6	1.2	.9	1.0	8.1	8.2
62	Security, commodity brokers	1.0	.8	.8	.4	.3	.3	.6	.5	.5	3.1	3.8
63	Insurance carriers	1.7	1.7	1.8	.6	.7	.8	1.1	1.0	1.0	10.8	12.5
65	Real estate	5.0	4.4	4.4	1.9	2.2	2.2	3.1	2.2	2.2	32.8	35.0
I	**Services**[5]	5.5	5.2	5.1	2.0	2.3	2.4	3.5	2.9	2.7	35.8	37.0
70	Hotels and other lodgings	8.2	8.9	9.2	2.6	3.7	3.8	5.6	5.2	5.4	50.8	54.5
72	Personal services	3.3	2.9	2.9	1.3	1.3	1.4	2.0	1.6	1.5	22.6	20.8
73	Business services	5.0	4.4	4.7	2.0	2.1	2.1	3.0	2.3	2.5	31.1	33.5
75	Auto repair, services, and garages	9.0	7.5	7.1	3.4	3.3	3.3	5.6	4.2	3.8	47.8	52.3
79	Amusement, recreation services	8.6	9.2	8.2	2.8	3.8	3.7	5.7	5.4	4.5	53.8	53.9
80	Health services	6.8	6.4	6.3	2.5	3.1	3.2	4.3	3.3	3.1	47.4	50.3
82	Educational services	3.5	3.3	3.4	1.4	1.4	1.4	2.0	1.9	2.0	18.6	18.3
86	Membership organizations	3.0	3.4	2.6	1.1	1.0	1.0	1.9	2.4	1.6	24.6	18.7
89	Miscellaneous services	2.3	1.6	1.3	.7	.7	.5	1.6	.9	.7	10.8	7.7

X Not applicable.
[1] Standard Industrial Classification. [2] "Cases" represents occurrences. Includes fatalities for all employers.
[3] Excludes farms with fewer than 11 employees.
[4] Includes interurban. [5] Includes categories not shown separately.
Source: U.S. Bureau of Labor Statistics, *Occupational Injuries and Illnesses in the United States by Industry*, annual.

1986

Section 15

Income, Expenditures, and Wealth

This section presents data on gross national product (GNP), national and personal income, saving and investment, money income, poverty, and national and personal wealth. The data on income and expenditure measure two aspects of the U.S. economy. One aspect relates to the national income and product accounts (NIPA), a summation reflecting the entire complex of the Nation's economic income and output and the interaction of its major components; the other relates to the distribution of money income to families and individuals, or consumer income.

The primary source for data on GNP, national and personal income, and gross saving and investment is the *Survey of Current Business,* published monthly, with supplements, by the Department of Commerce, Bureau of Economic Analysis (BEA). A comprehensive revision to the NIPA was completed in December 1980. A discussion of the revision and of the conceptual framework of the NIPA appears in the December 1980 *Survey of Current Business.* Detailed historical data appear in *The National Income and Product Accounts of the United States, 1929-76,* and the July 1982-1984 issues of the *Survey of Current Business*; detailed data for the most recent years are normally published each July in the *Survey.*

Sources of income distribution data are the decennial censuses of population and the Current Population Survey (CPS), both products of the Bureau of the Census (see text, pages 1 and 2). Annual data on income of families, individuals, and households, by income class, are presented in *Current Population Reports—Consumer Income,* series P-60.

Data on individuals' saving and assets are published by the Board of Governors of the Federal Reserve System in the quarterly *Flow of Funds Accounts;* and detailed information on personal wealth is published periodically by the Internal Revenue Service (IRS) in *SOI Bulletin.*

National income and product.—*Gross national product* (GNP) is the total national output of goods and services valued at market prices. GNP can be viewed in terms of expenditure categories which comprise purchases of goods and services by consumers and government, gross private domestic investment, and net exports of goods and services. The goods and services included are largely those bought for final use (excluding illegal transactions) in the market economy. A number of inclusions, however, represent imputed values, the most important of which is rental value of owner-occupied housing. GNP, in this broad context, measures the output attributable to the factors of production—labor and property—supplied by U.S. residents. GNP differs from "national income" mainly in that GNP includes allowances for depreciation and for indirect business taxes (sales and property taxes); see table 721.

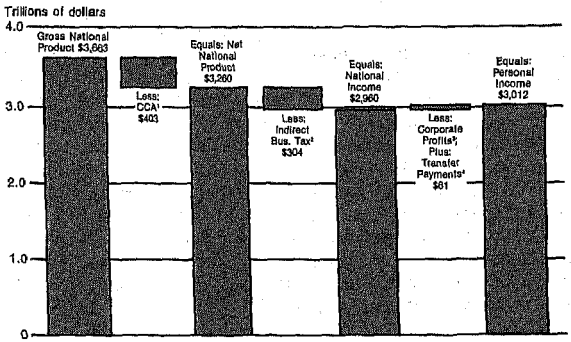
National income is the aggregate of labor and property earnings which arises in the current production of goods and services. It is the sum of employee compensation, proprietors' income, rental income, corporate profits, and net interest. It measures the total factor costs of the goods and services produced by the economy. Income is measured before deduction of taxes on income.

Capital consumption adjustment for corporations, nonfarm sole proprietorships and partnerships is the difference between capital consumption claimed on income tax returns and capital consumption allowances that are measured at straightline depreciation, consistent service lives, and replacement cost. The tax return data are valued at historical costs and reflect changes over time in service lives and depreciation patterns as permitted by tax regulations. *Inventory valuation adjustment* represents the difference between the book value of inventories used up in production and the cost of replacing them.

Personal income is the current income received by persons from all sources minus their personal contributions for social insurance. Classified as "persons" are individuals (including owners of unincorporated firms), nonprofit institutions serving individuals, private trust funds, and private noninsured welfare funds. Personal income includes transfers (payments not resulting from current production) from government and business such as Social Security benefits, military pensions, etc., but excludes transfers among persons. Also included are certain nonmonetary types of income—chiefly, estimated net rental value to owner-occupants of their homes and the value of services furnished without payment by financial intermediaries and food and fuel produced and consumed on farms.

Disposable personal income is personal income less personal tax and nontax payments. It is the income available to persons for spending and saving. Personal tax and nontax payments are tax payments (net of refunds) by persons (except personal contributions for social insurance) that are not chargeable to business expense, and certain personal payments to general government that are treated like taxes. Personal taxes include income, estate and gift, and personal property taxes and motor vehicle licenses. Nontax payments include passport fees, fines and penalties, donations, and tuitions and fees paid to schools and hospitals operated mainly by government.

Figure 15.1
Relation of Gross National Product, National Income, and Personal Income: 1984



[1]Capital consumption allowances. [2]Less: Current surplus of government enterprises plus subsidies. [3]Also–Less net interest and contributions for social insurance. [4]Also–Plus personal interest and personal dividend income.

Source: Chart prepared by U.S. Bureau of the Census. For data, see table 721.

Consumer Expenditure Survey.—The Consumer Expenditure Survey program was begun in late 1979. The principal objective of the survey is to collect current consumer expenditure data which provide a continuous flow of data on the buying habits of American consumers for use in a wide variety of research by government, business, labor, and academic analysts. The data are also necessary for future revisions of the Consumer Price Index.

The survey conducted by the Bureau of the Census for the Bureau of Labor Statistics, consists of two components: (1) An interview panel survey in which the expenditures of consumer units are obtained in five interviews conducted every 3 months; and (2) a diary or recordkeeping survey completed by participating households for two consective 1-week periods.

Each component of the survey queries an independent sample of consumer units representative of the U.S. urban population. Over 52 weeks of the year, 5,000 consumer units are sampled for the diary survey. The interview sample is selected on a rotating panel basis, targeted at 5,000 consumer units per quarter. Data are collected in 85 urban areas of the country that are representative of the U.S. urban population. The survey includes students in student housing.

The Diary Survey is designed to obtain expenditures on small, frequently purchased items which are normally difficult for respondents to recall. Detailed records of expenses are kept for food and beverages, both at home and in eating places, tobacco, housekeeping supplies, nonprescription drugs, and personal care products and services. Survey participants record dollar amounts for goods and services purchased during the reporting period whether or not payment is made at the time of purchase. The expenditure amounts are inclusive of all sales and excise taxes for all items purchased by the consumer unit for itself or others and exclude expenditures incurred while away from home. Food expenditures are particularly affected by this feature.

The interview survey is designed to obtain data on the types of expenditures which respondents can be expected to recall for a period of 3 months or longer. In general, these include relatively large expenditures, such as those for property, automobiles, and major appliances, or expenditures which occur on a fairly regular basis, such as rent, utilities, or insurance premiums. It is estimated that about 95 percent of expenditures are covered in the interview. Excluded are nonprescription drugs, household supplies, and personal care items. The interview survey also provides data on expenditures incurred on trips. Both surveys exclude all business related expenditures for which the family is reimbursed.

Distribution of money income to families and individuals.—Money income statistics are based on data collected in various field surveys of income conducted since 1936. Since 1947, the Bureau of the Census has collected the data on an annual basis and published them in *Current*

Population Reports, series P-60. In each of the surveys, enumerators interview representative samples of the population with respect to income received during the previous year. Money income as defined by the Bureau of the Census differs from the BEA concept of "personal income."

Data on consumer income collected in the CPS by the Bureau of the Census cover money income received (exclusive of certain money receipts such as capital gains) before payments for personal income taxes, Social Security, union dues, Medicare deductions, etc. Therefore, money income does not reflect the fact that some families receive part of their income in the form of noncash benefits (see Section 13) such as food stamps, health benefits, and subsidized housing; that some farm families receive noncash benefits in the form of rent-free housing and goods produced and consumed on the farm; or that noncash benefits are also received by some nonfarm residents which often take the form of the use of business transportation and facilities, full or partial payments by business for retirement programs, medical and educational expenses, etc. These elements should be considered when comparing income levels. For data on noncash benefits, see Section 13. None of the aggregate income concepts (GNP, national income, or personal income) is exactly comparable with money income, although personal income is the closest.

Several changes were made in the collection and presentation of data from the March 1980 CPS. The changes include (1) the use of a more detailed income questionnaire for all sample households, (2) the use of an expanded sample, (3) the implementation of the "householder" concept rather than the traditional "head" concept, (4) the exclusion of a small number of "secondary families" from the count of all families, (5) the use of more detailed income intervals in the upper range of the income distribution, (6) the introduction of the new farm definition, and (7) the restriction of the population with income to persons 15 years old and over. For more information on the impact and comparability, see the source.

Beginning in the March 1981 Current Population Survey, 1980 census population controls were used; for income years 1971 through 1979, 1970 census population controls had been used. This change had little impact on income summary measures (means and medians) and proportional measures (percent distributions and poverty rates); however, use of the controls may have significant impact on the absolute numbers.

In October 1983, the Census Bureau began to collect data under the new Survey of Income and Program Participation (SIPP). The information supplied by this survey is expected to provide better measures of the status and changes in income distribution and poverty of households and persons in the United States. The data collected in SIPP will be used to study Federal and State aid programs (such as food stamps, welfare, Medicaid, and subsidized housing), to estimate program costs and coverage, and to assess the effects of proposed changes in program eligibility rules or benefit levels. The core questions are repeated at each interview and cover labor force activity, the types and amounts of income received, and participation status in various programs. The core also contains questions covering attendance in postsecondary schools and private health insurance coverage. Various supplements or topical modules covering areas such as educational attainment, assets and liabilities, and pension plan coverage are periodically included.

Poverty.—Families and unrelated individuals are classified as being above or below the poverty level using the poverty index originated at the Social Security Administration in 1964 and revised by Federal Interagency Committees in 1969 and 1980. The poverty index is based solely on money income and does not reflect the fact that many low-income persons receive noncash benefits such as food stamps, medicaid, and public housing. The index is based on the Department of Agriculture's 1961 economy food plan and reflects the different consumption requirements of families based on their size and composition. The poverty thresholds are updated every year to reflect changes in the Consumer Price Index. The following technical changes to the thresholds were made in 1981: (1) distinctions based on sex of householder have been eliminated; (2) separate thresholds for farm families have been dropped; and (3) the matrix has been expanded to families of nine or more persons from the old cutoff of seven or more persons. These changes have been incorporated in the calculation of poverty data beginning with 1981. The table on page 430 shows

the average thresholds used for selected years between 1970 and 1984. See *Current Population Reports,* series P-60, Nos. 138 and 149, for more details.

WEIGHTED AVERAGE POVERTY LEVELS BASED ON MONEY INCOME FOR FAMILIES AND UNRELATED INDIVIDUALS: 1970 TO 1984

SIZE OF UNIT	1970 [1]	1975 [1]	1979 [1]	1980 [1]	1981	1982	1983	1984
1 person (unrelated individual)	$1,954	$2,724	$3,689	$4,190	$4,620	$4,901	$5,061	$5,278
Under 65 years	2,010	2,797	3,779	4,290	4,729	5,019	5,180	5,400
65 years and over	1,861	2,581	3,479	3,949	4,359	4,626	4,775	4,979
2 persons	2,525	3,506	4,725	5,363	5,917	6,281	6,483	6,762
Householder under 65 years	2,604	3,617	4,878	5,537	6,111	6,487	6,697	6,983
Householder 65 years and over	2,348	3,257	4,390	4,983	5,498	5,836	6,023	6,282
3 persons	3,099	4,293	5,784	6,565	7,250	7,693	7,938	8,277
4 persons	3,968	5,500	7,412	8,414	9,287	9,862	10,178	10,609
5 persons	4,680	6,499	8,775	9,966	11,007	11,684	12,049	12,566
6 persons	5,260	7,316	9,914	11,269	12,449	13,207	13,630	14,207
7 or more persons	6,468	9,022	12,280	13,955	(NA)	(NA)	(NA)	(NA)
7 persons	(NA)	(NA)	(NA)	(NA)	14,110	15,036	15,500	16,096
8 persons	(NA)	(NA)	(NA)	(NA)	15,655	16,719	17,170	17,961
9 or more persons	(NA)	(NA)	(NA)	(NA)	18,572	19,698	20,310	21,247

NA Not available. [1] Poverty levels for nonfarm families.

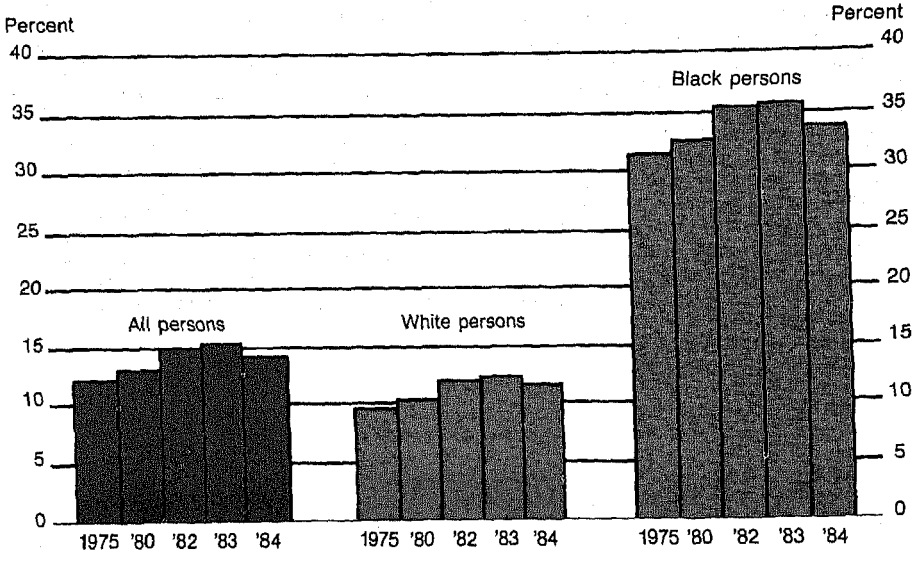
Personal wealth.—Personal wealth estimates, issued by the IRS, are based on a sample of Federal estate tax returns which must be filed for deceased persons. Estimates are weighted to adjust for age, sex, and "social class" (as determined by IRS through insurance holdings). Gross estate is the gross value of all assets, including the full face value of life insurance (reduced by policy loans), before reduction by the amount of debts. The level of gross estate or gross assets required for filing estate tax returns increased from $60,000 which defined top wealthholders in 1972, to $120,000 for 1976. Net worth is one's level of worth after all debts have been removed.

Statistical reliability.—For a discussion of statistical collection and estimation, sampling procedures, and measures of statistical reliability pertaining to 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.

Statistics for States and metropolitan statistical areas (MSAs).—Data for States and MSAs may also be found in *State and Metropolitan Area Data Book 1986.* For cross-references, see Appendix VI.

Figure 15.2
Percent of Persons Below Poverty Level: 1975 to 1984



Source: Chart prepared by U.S. Bureau of the Census. For data, see table 766.

No. 718. Gross National Product—Summary: 1929 to 1984

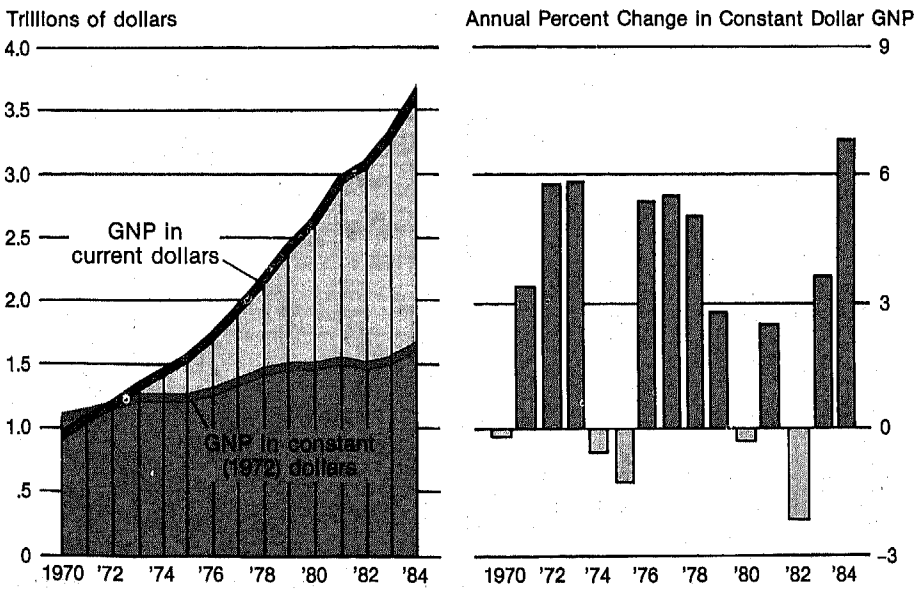
[**In billions of dollars.** Prior to 1960, excludes Alaska and Hawaii. See *Historical Statistics, Colonial Times to 1970*, series F 1 and F 32–70, for single-year figures prior to revisions issued in 1981]

Year	Gross national product	Personal consumption expenditure	Gross private domestic investment	Net exports of goods and services	Govt. purchases, goods and services	By major type of product: Goods	Services	Structures	By sector: Business	Households and institutions	Government	Rest of the world
1929	103.4	77.3	16.2	1.1	8.8	56.1	35.9	11.4	95.4	2.9	4.3	.8
1930	90.7	69.9	10.2	1.0	9.5	47.0	34.5	9.2	82.8	2.7	4.5	.7
1933	55.8	45.8	1.4	.4	8.2	27.0	25.9	2.9	49.1	1.7	4.7	.3
1940	100.0	71.0	13.1	1.8	14.2	56.0	35.7	8.3	89.4	2.4	7.8	.4
1945	212.4	119.5	10.6	−.5	82.8	128.9	77.0	6.5	172.8	4.1	35.2	.4
1950	286.5	192.0	53.8	2.2	38.5	162.4	88.5	35.6	257.5	6.4	20.9	1.6
1955	400.0	253.7	68.4	3.0	75.0	214.5	136.1	49.5	354.0	9.1	34.2	2.8
1960	506.5	324.9	75.9	5.5	100.3	254.2	193.8	58.5	442.0	13.8	47.1	3.6
1965	691.1	430.4	113.5	8.8	138.4	338.4	273.3	79.3	598.4	19.2	67.6	5.9
1970	992.7	621.7	144.2	6.7	220.1	459.9	429.9	102.9	837.3	32.3	115.8	7.3
1971	1,077.6	672.2	166.4	4.1	234.9	485.3	472.0	120.3	907.1	35.4	126.0	9.2
1972	1,185.9	737.1	195.0	.7	253.1	529.6	519.0	137.3	998.6	38.6	137.8	10.9
1973	1,326.4	812.0	229.8	14.2	270.4	604.1	571.5	150.8	1,118.7	42.1	149.6	16.0
1974	1,434.2	888.1	228.7	13.4	304.1	646.7	636.1	151.4	1,206.4	45.8	162.2	19.8
1975	1,549.2	976.4	206.1	26.8	339.9	694.0	705.2	150.0	1,301.7	50.6	179.6	17.3
1976	1,718.0	1,084.3	257.9	13.8	362.1	771.1	779.3	167.6	1,447.3	55.6	194.6	20.5
1977	1,918.3	1,204.4	324.1	−4.0	393.8	855.0	867.2	196.1	1,624.0	60.5	210.3	23.5
1978	2,163.9	1,346.5	386.6	−1.1	431.9	958.6	972.2	233.1	1,837.2	67.8	229.3	29.6
1979	2,417.8	1,507.2	423.0	13.2	474.4	1,065.6	1,089.7	262.5	2,052.1	75.6	247.4	42.6
1980	2,631.7	1,668.1	401.9	23.9	537.8	1,140.6	1,225.2	265.9	2,228.1	85.3	273.0	45.3
1981	2,957.8	1,849.1	484.2	28.0	596.5	1,294.8	1,373.0	289.9	2,511.9	96.2	299.4	50.3
1982	3,069.3	1,984.9	414.9	19.0	650.5	1,276.8	1,510.8	281.7	2,589.0	107.4	324.9	48.0
1983	3,304.8	2,155.9	471.6	−8.3	685.5	1,355.7	1,639.3	309.8	2,790.8	116.5	349.2	48.3
1984	3,662.8	2,341.8	637.8	−64.2	747.4	1,543.0	1,763.3	356.5	3,120.5	123.5	375.3	43.6

Source: U.S. Bureau of Economic Analysis, *The National Income and Product Accounts of the United States, 1929–76*, and *Survey of Current Business*, July issues.

Figure 15.3

Gross National Product (GNP): 1970 to 1984



Source: Chart prepared by U.S. Bureau of the Census. For data, see table 719.

No. 719. GNP in Current and Constant (1972) Dollars: 1970 to 1984

[In billions of dollars, except as indicated. See *Historical Statistics, Colonial Times to 1970*, series F 1, F 5, and F 47-70 for single-year figures prior to revisions issued in 1981]

ITEM	1970	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
CURRENT DOLLARS												
Gross national product (GNP)	**993**	**1,434**	**1,549**	**1,718**	**1,918**	**2,164**	**2,418**	**2,632**	**2,958**	**3,069**	**3,305**	**3,663**
Annual percent change[1]	5.1	8.1	8.0	10.9	11.7	12.8	11.7	8.8	12.4	3.8	7.7	10.8
Implicit price deflator[2]	91.5	115.1	125.8	132.3	140.1	150.4	163.4	178.4	195.6	207.4	215.3	223.4
Personal consumption expenditure	**622**	**888**	**976**	**1,084**	**1,204**	**1,346**	**1,507**	**1,668**	**1,849**	**1,985**	**2,156**	**2,342**
Durable goods	85	122	132	157	178	200	213	215	235	245	280	319
Nondurable goods	266	373	407	442	479	528	600	669	731	758	802	857
Services	271	393	437	486	547	618	694	785	883	982	1,074	1,166
Gross private domestic investment	**144**	**229**	**206**	**258**	**324**	**387**	**423**	**402**	**484**	**415**	**472**	**638**
Fixed investment	141	215	213	246	301	360	409	412	458	441	485	580
Nonresidential	104	157	158	174	205	249	290	309	354	350	353	426
Residential	37	58	55	72	96	111	119	103	104	91	132	154
Change in business inventories	3	14	−7	12	23	26	14	−10	26	−26	−13	58
Net exports	**7**	**13**	**27**	**14**	**−4**	**−1**	**13**	**24**	**28**	**19**	**−8**	**−64**
Exports, goods and services	66	146	155	171	183	219	281	339	370	348	336	364
Imports, goods and services	59	133	128	157	187	220	268	315	342	329	344	428
Government purchases[3]	**220**	**304**	**340**	**362**	**394**	**432**	**474**	**538**	**596**	**650**	**686**	**747**
Federal	96	111	123	129	143	154	168	197	229	259	270	295
National defense	74	77	83	86	93	100	112	131	154	180	200	222
State and local	124	193	217	233	250	278	306	341	368	392	416	452
Final sales[4]	**990**	**1,420**	**1,556**	**1,706**	**1,895**	**2,137**	**2,403**	**2,641**	**2,932**	**3,095**	**3,318**	**3,605**
CONSTANT (1972) DOLLARS												
Gross national product (GNP)	**1,086**	**1,246**	**1,232**	**1,298**	**1,370**	**1,439**	**1,479**	**1,475**	**1,512**	**1,480**	**1,535**	**1,639**
Annual percent change[1]	6.0	−.6	−1.2	5.4	5.5	5.0	2.8	−.3	2.5	−2.1	3.7	6.8
Personal consumption expenditure	**672**	**763**	**779**	**823**	**864**	**903**	**928**	**932**	**950**	**963**	**1,009**	**1,062**
Durable goods	89	112	113	127	138	147	147	137	141	140	157	178
Nondurable goods	284	303	307	322	333	344	353	356	361	363	376	394
Services	299	348	359	375	393	412	427	439	449	460	475	491
Gross private domestic investment	**159**	**195**	**155**	**185**	**214**	**237**	**236**	**209**	**231**	**194**	**221**	**290**
Fixed investment	155	184	162	177	201	221	229	213	220	205	225	265
Nonresidential	114	136	119	126	140	158	170	166	175	167	171	205
Residential	41	48	42	51	61	62	59	47	45	38	54	60
Change in business inventories	4	12	−7	8	13	16	7	−4	11	−10	−4	25
Net exports	**4**	**28**	**32**	**25**	**22**	**24**	**37**	**50**	**44**	**30**	**13**	**−15**
Exports, goods and services	70	108	104	110	113	127	146	159	160	148	139	146
Imports, goods and services	67	81	71	85	91	103	109	109	116	118	127	161
Government purchases[3]	**251**	**260**	**265**	**265**	**269**	**275**	**278**	**284**	**287**	**293**	**292**	**302**
Federal	111	97	97	97	100	100	102	106	110	117	116	122
National defense	(NA)	67	66	65	65	66	67	70	74	79	85	90
State and local	140	164	168	168	169	174	176	178	177	176	176	180
Final sales[4]	**1,082**	**1,235**	**1,238**	**1,290**	**1,356**	**1,423**	**1,472**	**1,479**	**1,501**	**1,490**	**1,538**	**1,615**

NA Not available. [1] Change from prior year shown; for 1970, change from 1969, for 1974, change from 1973. [2] 1972=100. [3] Purchases of goods and services. [4] GNP minus inventory change.

No. 720. GNP Components—Annual Growth Rates: 1965 to 1984

[Percent. Represents changes in constant 1972 dollar GNP. GNP = Gross national product. See headnote, table 724. Minus sign (−) indicates decline]

PERIOD	GNP	PERSONAL CONSUMPTION EXPENDITURE				GROSS PRIVATE DOMESTIC INVESTMENT			GOVERNMENT PURCHASES		Imports	Exports
		Total	Durable goods	Nondurable goods	Services	Total	Fixed investment: Residential	Fixed investment: Nonresidential	Federal	State and local		
1965–1970	3.2	3.8	4.2	3.1	4.4	.9	−.9	3.2	2.0	5.1	9.9	6.4
1970–1971	3.4	3.7	10.2	1.7	3.6	9.7	31.0	−1.4	−6.2	4.2	4.2	.7
1971–1972	5.7	5.8	13.1	4.1	5.0	12.2	18.9	7.9	−2.0	3.5	10.6	9.2
1972–1973	5.8	4.2	9.2	2.2	4.3	11.5	−2.4	14.1	−5.7	4.0	6.6	25.6
1973–1974	−.6	−.7	−7.4	−1.6	2.6	−10.1	−22.7	−1.7	.8	3.9	−1.3	11.5
1974–1975	−1.2	2.2	.3	1.6	3.3	−20.8	−12.4	−12.1	.8	2.6	−11.6	−4.6
1975–1976	5.4	5.6	12.3	4.7	4.3	19.2	21.3	5.2	−.7	.4	18.6	6.3
1976–1977	5.5	5.0	9.0	3.6	4.9	16.1	18.6	11.7	3.8	.2	7.3	2.6
1977–1978	5.0	4.5	6.4	3.3	4.8	10.5	2.8	12.9	−.1	3.3	13.0	12.2
1978–1979	2.8	2.7	.3	2.5	3.7	−.2	−5.2	7.3	1.8	1.1	6.1	15.4
1979–1980	−.3	.5	−6.6	.7	2.7	−11.8	−20.4	−2.4	4.2	1.0	−.2	8.9
1980–1981	2.5	2.0	2.5	1.5	2.3	10.7	−5.4	5.6	3.6	−.6	7.0	.7
1981–1982	−2.1	1.4	−.3	.6	2.5	−15.8	−15.0	−4.7	6.1	−.6	1.3	−7.8
1982–1983	3.7	4.8	12.1	3.7	3.4	13.7	41.7	2.5	−.6	(−z)	7.6	−5.5
1983–1984	6.8	5.3	13.1	4.6	3.2	31.2	12.2	19.8	5.4	2.2	26.9	4.7

Z Less than −.05.

Source of tables 719 and 720: U.S. Bureau of Economic Analysis, *The National Income and Product Accounts of the United States, 1929-76*, and *Survey of Current Business*, July issues.

No. 721. Relation of GNP, National Income, and Personal Income: 1970 to 1984

[In billions of dollars. For definitions, see pp. 427-430. See *Historical Statistics, Colonial Times to 1970,* series F 6-9 and F 144-162, for figures prior to revisions issued in 1981]

ITEM	1970	1975	1976	1979	1980	1981	1982	1983	1984
Gross national product	**992.7**	**1,549.2**	**2,163.9**	**2,417.8**	**2,631.7**	**2,957.8**	**3,069.3**	**3,304.8**	**3,662.8**
Less: Capital consumption allowances [1]	88.1	159.3	222.5	256.0	293.2	330.3	358.8	377.1	403.3
Equals: Net national product [2]	**904.7**	**1,389.9**	**1,941.4**	**2,161.7**	**2,338.5**	**2,627.5**	**2,710.4**	**2,927.7**	**3,259.6**
Plus: Subsidies [3]	2.9	2.4	3.7	3.4	5.5	6.1	8.8	15.6	14.2
Less: Indirect business tax and nontax liability	94.3	140.1	178.2	189.6	213.4	251.3	258.8	280.4	304.0
Equals: National income [2]	**810.7**	**1,239.4**	**1,760.3**	**1,966.7**	**2,116.6**	**2,363.8**	**2,446.8**	**2,646.7**	**2,959.9**
Less: Corporate profits [4]	71.4	110.5	192.4	194.8	175.4	189.9	159.1	225.2	285.7
Net interest	41.4	84.5	121.7	153.8	192.6	241.0	260.9	256.6	284.1
Contributions for social insurance	58.6	110.9	161.8	186.9	203.7	236.8	251.3	272.7	306.0
Plus: Government transfer payments to persons	76.1	170.9	214.6	240.0	285.9	324.4	361.9	389.3	399.4
Personal interest income	69.4	123.2	179.4	218.7	266.0	331.8	366.6	376.3	433.7
Personal dividend income	22.2	29.9	45.3	50.8	56.8	64.3	66.5	70.3	77.7
Business transfers	4.1	7.4	9.3	10.3	11.7	12.9	14.1	15.6	17.3
Equals: Personal income	**811.1**	**1,265.0**	**1,732.7**	**1,951.2**	**2,165.3**	**2,429.5**	**2,584.6**	**2,744.2**	**3,012.1**
Less: Personal tax and nontax payments	115.8	168.9	258.7	301.0	336.5	387.7	404.1	404.2	435.3
Equals: Disposable personal income	**695.3**	**1,096.1**	**1,474.0**	**1,650.2**	**1,828.9**	**2,041.7**	**2,180.5**	**2,340.1**	**2,576.8**
Less: Personal outlays	639.5	1,001.8	1,384.6	1,553.5	1,718.7	1,904.3	2,044.5	2,222.0	2,420.7
Equals: Personal saving	**55.8**	**94.3**	**89.4**	**96.7**	**110.2**	**137.4**	**136.0**	**118.1**	**156.1**

[1] With capital consumption adjustment. [2] Includes items not shown separately. [3] Less current surplus of government enterprises. [4] With inventory valuation and capital consumption adjustments.

No. 722. Gross National Product, by Industry: 1970 to 1984

[In billions of dollars. The current-dollar data differ from national income by industry (table 731) for two reasons: (1) Data include non-factor charges (capital consumption allowances and indirect business taxes, etc.) as well as factor charges against gross product; and (2) Corporate profits have been shifted from a company to an establishment basis. See *Historical Statistics, Colonial Times to 1970,* series F 130-143, for single-year figures prior to revisions issued in 1981]

INDUSTRY	CURRENT DOLLARS						CONSTANT (1972) DOLLARS					
	1970	1980	1981	1982	1983	1984	1970	1980	1981	1982	1983	1984
All industries, total	**992.7**	**2,631.7**	**2,957.8**	**3,069.3**	**3,304.8**	**3,662.8**	**1,085.6**	**1,475.0**	**1,512.2**	**1,480.0**	**1,534.7**	**1,639.3**
Agriculture, forestry, fisheries	28.6	76.8	90.4	85.5	72.7	91.1	34.4	39.9	45.3	44.1	39.1	45.1
Mining	17.6	96.0	132.3	125.1	112.4	118.5	18.9	21.6	22.5	21.6	21.0	22.4
Construction	48.9	119.8	122.8	123.7	130.7	148.0	53.4	52.2	50.1	48.9	50.2	54.7
Manufacturing	252.2	581.5	643.6	630.6	685.2	775.7	261.2	351.0	359.7	336.6	354.1	391.2
Durable	146.2	350.4	386.8	364.0	389.7	454.3	155.2	210.2	216.3	196.9	208.2	238.2
Nondurable	105.9	231.1	256.8	266.5	295.5	321.9	106.0	140.8	143.4	139.7	145.9	153.0
Transportation	38.7	98.5	106.0	106.4	114.9	129.8	42.7	52.2	50.5	45.9	47.3	50.1
Communication	23.8	67.0	76.7	85.9	92.4	102.8	26.1	52.7	55.7	57.2	58.9	63.3
Electric, gas, sanitary services	23.1	66.4	78.4	88.4	99.4	109.6	26.1	34.7	36.6	35.5	36.3	37.6
Trade	166.5	428.8	474.1	489.6	536.2	601.8	176.4	246.0	252.7	250.3	266.7	294.1
Wholesale	68.2	190.5	212.2	211.7	228.9	264.9	72.1	104.2	108.8	107.6	114.4	129.6
Retail	98.4	238.2	261.9	277.9	307.3	336.9	104.4	141.7	143.9	142.7	152.3	164.5
Finance, insurance, real estate	142.4	398.7	450.1	491.0	542.5	598.1	155.8	235.6	243.6	248.1	253.5	265.1
Services	114.4	342.6	389.4	430.9	477.5	529.4	126.7	189.1	197.6	200.2	206.8	218.7
Government [1]	130.5	308.1	338.1	364.7	392.1	421.9	152.9	177.5	178.1	177.9	178.3	179.6
Statistical discrepancy	−1.5	2.3	5.6	−.5	.5	−7.4	−1.7	1.3	2.9	−.3	.2	−3.6
Residual	(x)	(x)	(x)	(x)	(x)	(x)	4.7	−4.6	−8.9	−9.4	−.4	1.3
Rest of the world	7.3	45.3	50.3	48.0	48.3	43.6	8.0	25.7	25.9	23.3	22.5	19.6

X Not applicable. [1] Includes government enterprises.

No. 723. Per Capita Income and Product for Selected Items: 1970 to 1984

[Based on Bureau of the Census estimated population including Armed Forces abroad; based on quarterly averages. See *Historical Statistics, Colonial Times to 1970,* series F 17-30, for single-year figures prior to minor revisions issued in 1981]

ITEM	1970	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
CURRENT DOLLARS											
Gross national product	4,841	7,173	7,878	8,708	9,720	10,741	11,558	12,856	13,210	14,090	15,475
Personal income	3,955	5,857	6,379	6,993	7,783	8,668	9,510	10,560	11,124	11,700	12,726
Disposable personal income	3,390	5,075	5,477	5,965	6,621	7,331	8,032	8,874	9,385	9,977	10,887
Personal consumption expenditures	3,031	4,521	4,972	5,468	6,048	6,695	7,326	8,037	8,543	9,192	9,894
Durable goods	415	612	719	809	899	948	943	1,023	1,055	1,193	1,347
Nondurable goods	1,296	1,886	2,025	2,174	2,373	2,666	2,937	3,176	3,260	3,418	3,620
Services	1,320	2,023	2,227	2,485	2,776	3,082	3,445	3,838	4,227	4,581	4,927
CONSTANT (1972) DOLLARS											
Gross national product	5,293	5,702	5,953	6,218	6,462	6,572	6,478	6,573	6,370	6,543	6,926
Disposable personal income	3,665	4,051	4,158	4,280	4,441	4,512	4,487	4,561	4,555	4,670	4,939
Personal consumption expenditures	3,277	3,609	3,774	3,924	4,057	4,121	4,093	4,131	4,146	4,303	4,489
Durable goods	434	522	580	626	659	654	604	612	605	671	757
Nondurable goods	1,384	1,424	1,476	1,513	1,547	1,568	1,562	1,568	1,563	1,605	1,663
Services	1,459	1,664	1,718	1,784	1,851	1,898	1,927	1,951	1,979	2,027	2,074

Source of tables 721-723: U.S. Bureau of Economic Analysis, *The National Income and Product Accounts of the United States, 1929-76,* and *Survey of Current Business,* April and July issues.

No. 724. Annual Growth Rates of Real GNP: 1967 to 1984

[**Percent.** Figures represent average annual compounded rates of change in real gross national product, based on estimates by Dept. of Commerce of gross national product (expressed in constant 1972 dollars). Minus sign (–) indicates decline. To obtain annual rate of change between any 2 years shown, find column for initial year at top of table and read figure in that column opposite terminal year shown at left. See *Historical Statistics, Colonial Times to 1970,* series F 31, for single-year figures prior to revisions issued in 1981]

Terminal Year	Initial Year																
	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983
1968	4.6	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
1969	3.7	2.8	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
1970	2.4	1.3	–.2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
1971	2.6	2.0	1.6	3.4	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
1972	3.2	2.9	2.9	4.5	5.7	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
1973	3.7	3.5	3.6	4.9	5.7	5.6	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
1974	3.0	2.8	2.8	3.5	3.6	2.5	–.6	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
1975	2.5	2.2	2.1	2.6	2.4	1.3	–.9	–1.2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
1976	2.8	2.6	2.6	3.0	3.0	2.3	1.2	2.1	5.4	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
1977	3.1	2.9	2.9	3.4	3.4	2.9	2.2	3.2	5.5	5.5	(x)	(x)	(x)	(x)	(x)	(x)	(x)
1978	3.3	3.1	3.2	3.6	3.6	3.3	2.8	3.7	5.3	5.3	5.0	(x)	(x)	(x)	(x)	(x)	(x)
1979	3.2	3.1	3.1	3.5	3.5	3.2	2.8	3.5	4.7	4.5	3.9	2.8	(x)	(x)	(x)	(x)	(x)
1980	2.9	2.8	2.8	3.1	3.1	2.8	2.3	2.9	3.7	3.2	2.5	1.3	–.3	(x)	(x)	(x)	(x)
1981	2.9	2.8	2.8	3.1	3.0	2.7	2.4	2.8	3.5	3.1	2.5	1.7	1.2	2.5	(x)	(x)	(x)
1982	2.6	2.4	2.4	2.6	2.6	2.2	1.9	2.2	2.7	2.2	1.6	.7	(z)	.2	–2.1	(x)	(x)
1983	2.6	2.5	2.5	2.7	2.6	2.4	2.0	2.3	2.8	2.4	1.9	1.3	.9	1.3	.7	3.7	(x)
1984	3.3	3.2	3.2	3.4	3.3	2.7	2.5	2.8	3.2	3.0	2.6	2.2	2.1	2.7	2.7	5.3	6.8

X Not applicable. Z Less than .05.

Source: U.S. Bureau of Economic Analysis. Adapted from *Long Term Economic Growth, 1860–1970.*

No. 725. Annual Growth Rates of Real Gross Domestic Product—International Comparisons, Selected Periods: 1950 to 1983

[**In percent.** See headnote, table 724. See also *Historical Statistics, Colonial Times to 1970,* series F 10–16. Minus sign (–) indicates decline]

Country	1950–83	1950–60	1960–70	1970–80	1974–75	1975–76	1976–77	1977–78	1978–79	1979–80	1980–81	1981–82	1982–83
United States	3.1	3.2	3.9	2.9	–.8	4.7	5.5	4.7	2.6	–.4	3.4	–3.0	2.9
Per capita	1.8	1.4	2.6	1.9	–1.7	3.7	4.4	3.6	1.5	–1.6	2.4	–3.9	2.0
Canada	4.3	4.6	5.2	4.1	1.1	6.1	2.2	3.9	3.4	1.0	4.0	–4.3	2.8
Per capita	2.4	1.9	3.4	2.9	–.4	4.8	1.1	2.8	2.4	–.2	2.7	–5.5	1.8
France	4.3	4.6	5.6	3.6	.2	5.2	3.1	3.8	3.3	1.1	.2	2.0	1.0
Per capita	3.4	3.6	4.5	3.0	–.3	4.8	2.7	3.4	2.9	.6	–.2	1.5	.6
Germany, F.R.	4.6	8.0	4.6	2.8	–1.7	5.5	3.1	3.1	4.2	1.8	-	–1.0	1.0
Per capita	3.8	6.4	3.6	2.7	–1.3	6.0	3.3	3.2	4.1	1.5	–.2	–.9	1.3
Italy	[1] 4.3	[1] 5.5	5.7	3.1	–3.6	5.9	1.9	2.7	4.9	3.9	.2	–.4	–1.2
Per capita	[1] 3.6	[1] 4.8	5.0	2.6	–4.2	5.4	1.8	2.0	4.6	3.7	-	–.7	–1.5
Japan	[2] 7.4	[2] 8.0	10.6	4.9	2.3	5.3	5.3	5.0	5.1	4.9	4.2	3.0	3.0
Per capita	[2] 6.2	[2] 6.9	9.5	3.6	1.1	4.1	4.3	4.1	4.2	4.1	3.5	2.3	2.3
United Kingdom	2.4	2.8	2.8	1.9	–.7	3.8	1.0	3.6	2.1	–2.2	–1.1	1.9	3.3
Per capita	2.1	2.4	2.2	1.8	–.7	3.9	1.0	3.6	2.0	–2.3	–1.3	2.0	3.2

- Represents zero. [1] Initial year 1951. [2] Initial year 1952.

Source: U.S. Bureau of Economic Analysis. Adapted from *Long Term Economic Growth, 1860–1970,* using data from the Organization for Economic Cooperation and Development.

No. 726. Gross Domestic Product of Selected Countries as Percent of United States: 1960 to 1983

[Comparisons are based on constant (1980) price data converted to U.S. dollars using 1980 exchange rates. See text, p. 427]

Country	Gross Domestic Product								Per Capita Gross Domestic Product							
	1960	1970	1975	1979	1980	1981	1982	1983	1960	1970	1975	1979	1980	1981	1982	1983
United States	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Canada	8	9	10	10	10	10	10	10	79	85	95	93	94	95	93	93
France	20	23	25	25	25	24	26	25	79	95	104	104	107	104	110	108
Germany, F.R.	30	32	31	31	31	30	31	30	96	107	109	112	116	113	116	116
Italy	12	15	15	15	15	15	15	14	45	57	58	58	61	60	62	60
Japan	18	33	37	38	40	40	43	43	34	65	71	74	78	79	84	84
United Kingdom	25	23	22	21	20	20	21	21	86	83	86	83	83	80	85	86

Source: U.S. Bureau of Economic Analysis. Adapted from *Long Term Economic Growth, 1860–1970,* using data from the Organization for Economic Cooperation and Development.

No. 727. Selected International Economic Indicators: 1970 to 1984

[Data cover gross national product (GNP) at market prices, except for France, Italy, and the United Kingdom, which relate to gross domestic product. Gross fixed capital formation covers private and government sectors except military. Savings data are calculated by deducting outlays—such as personal consumption expenditures, interest paid, and transfer payments to foreigners—from disposable personal income. Minus sign (–) indicates decline]

YEAR	United States	France	Germany, Fed. Rep.	Italy	Netherlands	United Kingdom	Japan	Canada
GNP growth rates [1] (constant 1972 prices):								
1970	–.2	5.7	5.0	5.3	(NA)	2.2	9.9	2.5
1979	2.8	3.3	4.0	4.9	2.3	2.1	5.2	3.2
1980	–.3	1.0	1.9	3.9	.8	–2.1	4.8	1.1
1981	2.5	.2	–.3	.2	–.8	–1.1	4.0	3.3
1982	–2.1	2.0	–1.1	–.4	–1.6	1.9	3.3	–4.4
1983	3.7	.7	1.3	–1.2	–.5	3.2	3.0	3.3
1984	6.8	1.6	2.6	2.6	1.7	1.6	6.2	4.7
Ratio of gross fixed capital formation to GNP (current prices):								
1970	17.4	23.3	25.5	23.1	(NA)	18.3	35.6	21.0
1979	19.5	21.4	21.8	18.8	21.1	18.7	32.1	23.1
1980	18.3	21.8	22.8	19.8	21.1	18.1	32.0	23.3
1981	17.8	21.3	21.9	20.3	19.4	16.4	31.1	24.1
1982	16.6	20.5	20.6	19.2	18.3	16.5	29.9	22.1
1983	16.7	[2] 19.7	20.6	18.1	18.1	16.3	28.4	19.9
1984	17.8	[2] 18.9	20.4	18.1	18.1	17.2	28.0	18.6
Ratio of savings to disposable personal income:								
1970	8.0	16.7	14.6	[3] 21.6	(NA)	9.3	18.2	5.3
1979	5.9	16.2	13.9	25.3	11.6	14.1	18.7	11.3
1980	6.0	14.7	14.2	22.0	10.9	15.2	19.2	12.1
1981	6.7	15.6	14.9	24.0	12.7	13.5	19.7	13.8
1982	6.2	15.5	14.4	24.0	14.8	12.9	17.6	15.1
1983	5.0	(NA)	13.2	22.5	13.0	10.9	17.3	12.9
1984	6.1	(NA)	12.8	(NA)	(NA)	11.5	(NA)	13.2

NA Not available. [1] Growth rates represent percentage change from preceding year. [2] Preliminary. [3] Estimated.
Source: U.S. Dept. of Commerce, International Trade Administration, *International Economic Indicators*, quarterly.

No. 728. Personal Consumption Expenditures, in Current and Constant (1972) Dollars by Major Type of Product: 1970 to 1984

[**In billions of dollars.** Represents market value of goods and services purchased by individuals and nonprofit institutions, and value of food, clothing, housing, and financial services received by them as income in kind. See *Historical Statistics, Colonial Times to 1970*, series G 416–469, for single years prior to revisions issued in 1981]

TYPE OF PRODUCT	1970	1975	1977	1978	1979	1980	1981	1982	1983	1984
Total, current dollars	**621.7**	**976.4**	**1,204.4**	**1,346.5**	**1,507.2**	**1,668.1**	**1,849.1**	**1,984.9**	**2,155.9**	**2,341.8**
Durable goods [1]	85.2	132.2	178.2	200.2	213.4	214.7	235.4	245.1	279.8	318.8
Motor vehicles and parts	36.2	55.8	84.8	95.7	96.6	90.7	101.9	108.7	129.3	149.8
Furniture and household equipment	35.2	53.5	65.7	72.8	81.8	86.3	92.3	94.4	104.1	117.0
Nondurable goods [1]	265.7	407.3	478.8	528.2	600.0	668.8	730.7	757.5	801.7	856.9
Food, beverages,[2] tobacco	149.7	228.5	266.4	293.9	330.8	365.8	396.9	417.8	444.8	474.4
Food, excl. alcoholic beverages	119.6	185.2	217.4	240.9	272.2	301.2	326.4	343.5	365.1	390.2
Alcoholic beverages	19.2	28.4	32.5	34.9	39.3	43.9	47.4	49.3	51.4	53.4
Tobacco products	10.8	14.8	16.6	18.0	19.3	20.6	23.0	25.0	28.3	30.8
Clothing, accessories, jewelry [1]	55.8	81.6	96.8	108.2	116.3	124.2	135.5	140.3	150.0	165.5
Clothing, accessories (except footwear)	39.0	58.8	69.5	77.6	82.7	87.1	95.8	99.3	106.4	118.0
Women's and children's	25.2	38.2	45.2	50.7	54.1	56.9	62.8	65.4	70.6	78.8
Men's and boys'	13.8	20.6	24.3	26.9	28.7	30.1	33.0	33.9	35.9	39.2
Shoes and other footwear	7.6	10.7	13.1	14.7	16.3	17.4	18.4	19.4	20.5	22.1
Jewelry and watches	3.9	6.4	7.8	8.8	9.5	11.1	12.2	12.0	12.8	14.2
Cleaning, storage, and repair of shoes and clothes	4.2	4.3	4.7	5.2	5.6	6.1	6.5	6.8	7.3	8.0
Gasoline and oil	22.4	40.4	48.1	51.2	66.6	84.8	94.6	90.4	90.0	91.4
Services [1]	270.8	437.0	547.4	618.0	693.7	784.5	883.0	982.2	1,074.4	1,166.2
Housing	93.9	149.8	185.9	209.6	236.1	266.2	302.0	333.8	363.3	397.9
Household operation	37.7	63.3	81.1	90.1	99.3	113.0	127.5	143.4	153.8	164.0
Transportation	22.0	33.2	46.4	51.2	56.3	61.1	65.0	68.2	72.5	78.3
Total, constant (1972) dollars	**672.1**	**779.4**	**864.3**	**903.2**	**927.6**	**931.8**	**950.5**	**963.3**	**1,009.2**	**1,062.4**
Durable goods [1]	89.1	112.7	138.0	146.8	147.2	137.5	140.9	140.5	157.5	178.1
Motor vehicles and parts	38.2	47.5	63.5	66.9	62.6	54.4	56.3	57.0	66.6	75.8
Furniture and household equipment	36.1	45.9	52.9	56.5	60.4	60.2	61.1	60.3	65.9	74.8
Nondurable goods	283.7	307.5	333.4	344.4	353.1	355.6	360.8	363.1	376.3	393.6
Gasoline and oil	22.9	25.6	27.7	28.3	27.4	25.1	25.1	25.3	26.1	26.1
Services [1]	299.3	359.3	393.0	412.0	427.3	438.8	448.8	459.8	475.4	490.8
Housing	102.0	128.3	141.3	148.5	154.8	159.8	164.8	167.5	171.3	177.7
Household operation	42.3	49.9	55.1	57.8	60.1	62.3	62.7	63.5	64.1	64.8
Transportation	25.2	29.6	32.7	34.0	35.0	33.2	32.0	31.6	31.7	32.7

[1] Includes items not shown separately. [2] Includes alcoholic and nonalcoholic beverages.
Source: U.S. Bureau of Economic Analysis, *The National Income and Product Accounts of the United States, 1929–76*, and *Survey of Current Business*, July issues.

No. 729. National Income, by Type of Income: 1929 to 1984

[In billions of dollars. Prior to 1960, excludes Alaska and Hawaii. See *Historical Statistics, Colonial Times to 1970*, series F 163–185, for single-year figures prior to revisions issued in 1981]

TYPE OF INCOME	1929	1930	1933	1935	1940	1945	1947	1950	1955	1960
National income	**84.8**	**73.8**	**39.9**	**56.4**	**79.7**	**180.7**	**194.9**	**237.6**	**330.5**	**415.7**
Compensation of employees	51.1	46.8	29.5	37.3	52.1	123.1	129.2	154.8	224.9	294.9
Proprietors' income [1]	15.0	11.9	5.9	10.7	13.0	31.8	35.9	38.7	42.9	47.2
Rental income of persons [2]	4.9	4.4	2.2	1.8	2.7	4.6	5.3	7.1	11.3	14.5
Corporate profits [1]	9.0	5.8	−1.7	2.5	8.6	19.0	22.3	33.9	45.5	47.6
Net interest	4.7	4.9	4.1	4.1	3.3	2.2	2.3	3.0	5.9	11.4
	1965	**1970**	**1975**	**1978**	**1979**	**1980**	**1981**	**1982**	**1983**	**1984**
National income	**572.4**	**810.7**	**1,239.4**	**1,760.3**	**1,966.7**	**2,116.6**	**2,363.8**	**2,446.8**	**2,646.7**	**2,959.9**
Compensation of employees	**396.5**	**612.0**	**931.4**	**1,301.1**	**1,458.1**	**1,599.6**	**1,765.4**	**1,864.2**	**1,984.9**	**2,173.2**
Wages and salaries	362.0	548.7	806.4	1,106.5	1,237.4	1,356.6	1,493.2	1,568.7	1,658.8	1,804.1
Private	292.1	431.6	630.3	886.8	1,001.4	1,096.4	1,208.6	1,262.2	1,331.1	1,454.2
Government and Government enterprises	69.9	117.1	176.1	219.7	236.0	260.3	284.6	306.5	327.7	349.9
Supplements to wages, salaries	34.5	63.2	125.0	194.6	220.7	243.0	272.2	295.5	326.2	369.0
Employer contributions for social insurance	16.7	30.7	60.5	92.1	105.8	115.0	132.3	140.0	153.1	173.5
Other labor income	17.8	32.5	64.5	102.5	114.9	128.0	140.0	155.5	173.1	195.5
Proprietors' income [1]	**56.9**	**66.2**	**90.0**	**118.5**	**132.1**	**117.4**	**125.1**	**111.1**	**121.7**	**154.4**
Farm	13.1	14.3	24.6	26.3	31.9	21.8	31.5	21.8	13.8	28.2
Nonfarm	43.8	51.9	65.4	92.2	100.2	95.6	93.7	89.2	107.9	126.2
Rental income of persons [2]	**18.0**	**19.7**	**23.0**	**26.6**	**27.9**	**31.5**	**42.3**	**51.5**	**58.3**	**62.5**
Corporate profits [1]	**80.0**	**71.4**	**110.5**	**192.4**	**194.8**	**175.4**	**189.9**	**159.1**	**225.2**	**285.7**
Profits before tax	77.2	75.4	132.1	229.1	252.7	234.6	221.2	165.5	203.2	235.7
Profits tax liability	30.9	34.2	50.6	83.2	87.6	84.8	81.1	60.7	75.8	89.8
Profits after tax	46.3	41.3	81.5	145.9	165.1	149.8	140.0	104.8	127.4	145.9
Dividends	19.1	22.5	30.8	47.0	52.7	58.6	66.5	69.2	72.9	80.5
Undistributed profits	27.2	18.8	50.7	98.9	112.4	91.2	73.5	35.6	54.5	65.4
Inventory valuation adjustment	−1.2	−6.6	−11.6	−24.0	−43.1	−42.9	−23.6	−9.5	−11.2	−5.7
Capital consumption adjustment	4.0	2.5	−10.1	−12.7	−14.8	−16.3	−7.6	3.1	33.2	55.7
Net interest	**21.0**	**41.4**	**84.5**	**121.7**	**153.8**	**192.6**	**241.0**	**260.9**	**256.6**	**284.1**

[1] With inventory valuation and capital consumption adjustments. [2] With capital consumption adjustment.

No. 730. National Income, by Sector: 1970 to 1983

[In billions of dollars. See *Historical Statistics, Colonial Times to 1970*, series F 192–209, for single-year figures prior to revisions issued in 1981]

SECTOR	1970	1975	1977	1978	1979	1980	1981	1982	1983
National income	**810.7**	**1,239.4**	**1,550.5**	**1,760.3**	**1,966.7**	**2,116.6**	**2,363.8**	**2,446.8**	**2,646.7**
Originating in business	**655.3**	**991.8**	**1,256.2**	**1,433.6**	**1,601.1**	**1,713.1**	**1,918.0**	**1,966.6**	**2,132.8**
Corporate business	476.5	736.4	953.1	1,089.3	1,210.9	1,303.1	1,451.2	1,471.3	1,599.6
Compensation of employees	400.8	617.4	783.0	894.9	1,015.2	1,111.9	1,228.5	1,281.5	1,357.1
Corporate profits [1]	64.9	97.5	152.1	172.7	164.2	145.5	165.5	136.7	200.4
Net interest	10.8	21.5	18.0	21.7	31.5	45.7	57.2	53.1	42.1
Sole proprietors, partnerships	118.5	160.7	188.8	214.6	242.2	239.2	265.6	269.2	283.3
Compensation of employees	46.8	57.9	68.2	76.1	83.4	88.4	95.2	102.1	109.6
Proprietors' income [1]	65.8	89.0	102.6	117.1	130.4	115.6	123.1	108.8	119.2
Net interest	6.0	13.9	18.0	21.4	28.4	35.1	47.2	58.4	54.5
Other private business [2]	47.2	73.3	89.7	102.8	118.3	137.3	163.6	186.9	207.4
Compensation of employees	3.1	4.5	5.5	6.1	6.9	7.7	8.5	9.3	10.1
Rental income of persons [3]	19.7	23.0	24.8	26.6	27.9	31.5	42.3	51.5	58.3
Proprietors' income [1]	.5	1.1	1.3	1.5	1.6	1.8	2.0	2.3	2.5
Net interest	23.9	44.7	58.2	68.6	81.9	96.3	110.7	123.7	136.5
Government enterprises [4]	13.0	21.4	24.6	26.9	29.6	33.4	37.6	39.2	42.5
Originating in—									
Government [4]	**115.8**	**179.6**	**210.3**	**229.3**	**247.4**	**273.0**	**299.4**	**324.9**	**349.2**
Households and institutions [5]	**32.3**	**50.6**	**60.5**	**67.8**	**75.6**	**85.3**	**96.2**	**107.4**	**116.5**
Rest of the world	**7.3**	**17.3**	**23.5**	**29.6**	**42.6**	**45.3**	**50.3**	**48.0**	**48.3**

[1] With inventory valuation and capital consumption adjustments. [2] Consists of all business activities reported on the individual income tax return in Schedule E—Supplemental Income Schedule; tax-exempt cooperatives; and owner-occupied nonfarm dwellings and buildings and equipment owned and used by nonprofit institutions serving individuals, which are considered to be business activities selling their current services to their owners. [3] With capital consumption adjustment. [4] Compensation of employees. [5] Compensation of employees in private households; nonprofit social and athletic clubs; labor organizations; nonprofit schools and hospitals; religious, charitable, and welfare organizations; and all other nonprofit organizations serving individuals.

Source of tables 729 and 730: U.S. Bureau of Economic Analysis, *The National Income and Product Accounts of the United States, 1929–76*, and *Survey of Current Business*, July issues.

No. 731. National Income Without Capital Consumption Adjustments, by Industrial Origin: 1970 to 1983

[In billions of dollars, except percent. Represents net value added to production by industry, measured at factor costs. See *Historical Statistics, Colonial Times to 1970*, series F 226–237, for single-year figures prior to revisions issued in 1981]

INDUSTRY	1970	1975	1977	1978	1979	1980	1981	1982	1983
National income	814.8	1,267.4	1,586.0	1,802.0	2,015.8	2,174.0	2,414.0	2,486.9	2,651.9
Agriculture, forestry, fisheries	24.9	44.0	44.1	55.3	65.8	61.4	74.6	69.6	60.9
Farms	22.5	40.3	39.0	49.4	59.3	54.1	67.0	61.5	52.3
Mining	8.0	18.6	22.8	24.2	30.1	38.5	45.1	46.5	40.0
Construction	44.8	62.4	77.9	92.1	104.3	107.2	109.1	107.8	112.3
Manufacturing	215.1	317.7	413.2	464.7	508.9	526.5	581.3	549.6	579.9
Durable goods	127.4	185.6	249.7	285.7	310.6	312.0	340.5	311.4	329.5
Lumber and wood products	6.1	8.4	13.3	15.8	17.0	15.1	13.6	12.0	15.5
Furniture and fixtures	3.5	4.6	6.2	7.3	7.7	7.9	8.5	8.3	9.5
Stone, clay, and glass products	6.9	10.0	13.4	15.7	17.1	16.4	16.4	14.4	16.6
Primary metal products	15.2	24.3	28.5	34.4	38.4	37.6	41.4	28.0	28.6
Fabricated metal products	16.4	24.5	31.5	35.8	39.9	40.6	43.4	40.0	41.2
Machinery, except electrical	24.7	37.2	49.0	56.1	63.8	68.4	75.5	68.5	64.3
Electrical, electronic equipment	19.8	26.7	35.9	41.5	45.0	49.9	53.9	53.7	57.5
Transportation equipment [1]	12.6	16.0	19.6	22.8	26.3	29.0	31.2	31.5	31.6
Motor vehicles and equipment	12.0	19.2	33.3	35.1	32.4	21.9	26.8	24.8	34.4
Instruments, related products	6.3	9.2	12.2	14.0	15.3	17.4	20.2	21.0	21.7
Miscellaneous industries	3.8	5.5	6.9	7.3	7.6	7.8	9.7	9.0	8.6
Nondurable goods	87.7	132.1	163.4	179.0	198.3	214.6	240.8	238.3	250.4
Food and kindred products	19.3	30.7	33.5	35.4	38.1	41.3	45.9	46.2	46.9
Tobacco manufactures	1.7	2.3	2.9	3.4	3.8	4.1	4.4	4.7	5.3
Textile mill products	7.5	8.9	12.3	12.8	13.7	13.4	14.3	13.5	15.4
Apparel and other textile products	8.7	10.9	13.7	14.8	15.3	16.1	17.6	17.5	19.2
Paper and allied products	8.2	11.8	15.5	17.2	19.3	19.6	21.1	20.3	22.6
Printing and publishing	11.9	16.8	21.2	23.7	26.0	28.1	30.8	32.8	36.9
Chemicals and allied products	15.7	24.8	30.6	33.4	35.5	37.0	42.5	42.3	44.8
Petroleum and coal products	6.5	14.8	18.5	21.3	28.3	36.3	43.1	40.2	36.6
Rubber and misc. plastics products	6.0	8.7	12.3	13.9	15.1	14.9	17.2	16.7	18.5
Leather and leather products	2.2	2.4	2.9	3.2	3.3	3.8	4.0	4.0	4.0
Transportation [2]	30.6	45.7	60.3	68.5	75.7	80.4	84.3	83.3	87.7
Railroad transportation	7.7	10.2	13.1	14.3	15.9	17.4	16.4	15.9	15.9
Local and interurban passenger	2.3	2.9	3.4	3.5	3.8	4.3	4.4	4.6	4.6
Trucking and warehousing	11.9	19.1	25.2	29.2	32.0	33.0	35.4	34.9	36.7
Water transportation	2.5	3.4	4.2	4.7	5.4	5.9	6.3	6.1	5.8
Air transportation	4.4	7.2	10.3	11.9	12.5	13.3	14.3	14.3	16.4
Communications	17.6	26.8	34.5	39.9	43.4	48.2	54.6	59.3	60.1
Telephone and telegraph	15.9	24.0	30.3	35.2	38.3	42.8	48.7	52.8	52.9
Electric, gas, sanitary services	14.7	24.8	31.3	35.0	35.8	42.7	51.6	57.7	64.3
Wholesale and retail trade	123.5	195.3	238.8	267.4	296.6	316.6	349.4	358.9	386.4
Wholesale trade	46.9	81.1	97.8	109.8	126.3	137.6	153.8	153.0	161.2
Retail trade	76.6	114.2	140.9	157.6	170.3	179.1	195.6	206.0	225.2
Finance, insurance, real estate [2]	95.3	145.2	192.7	228.4	261.6	290.9	326.0	355.1	394.0
Banking	16.5	21.8	25.9	32.1	39.6	45.1	49.0	42.2	44.7
Insurance carriers	9.3	12.8	22.4	26.3	27.0	29.3	25.1	26.7	30.1
Insurance agents, brokers, etc.	4.2	6.7	9.6	10.5	11.2	12.3	13.0	14.1	15.4
Real estate	61.2	98.1	128.2	149.5	172.7	195.8	223.7	250.4	273.3
Services [2]	104.1	168.7	212.1	240.7	274.0	310.0	350.6	387.0	426.6
Hotels and other lodging places	4.5	7.0	8.9	10.9	12.6	13.8	15.1	15.8	17.4
Personal services	7.6	8.6	10.4	11.6	12.5	13.3	14.0	15.0	16.4
Business services	15.0	24.0	32.8	38.5	46.5	53.0	61.4	69.1	77.9
Health services	29.4	54.1	68.0	76.0	86.1	99.6	115.3	131.0	144.9
Legal services	6.7	11.5	14.4	16.1	18.4	21.3	23.7	28.1	32.5
Educational services	7.0	11.0	11.7	12.7	14.0	15.4	17.0	18.5	19.8
Social services		4.8	6.0	7.2	8.3	9.5	10.4	10.9	11.9
Membership organizations	10.0	10.8	12.1	13.2	14.1	15.5	16.6	18.2	19.5
Private households	4.5	4.6	5.9	6.2	6.5	6.6	7.0	7.6	7.8
Government and govt. enterprises	128.9	201.0	234.9	256.2	277.1	306.3	337.0	364.1	391.7
Federal	53.2	71.9	81.2	87.8	93.3	102.8	115.2	124.3	132.8
State and local	75.7	129.1	153.8	168.4	183.8	203.6	221.8	239.8	258.9
Rest of the world	7.3	17.3	23.5	29.6	42.6	45.3	50.3	48.0	48.3
National income, percent distribution	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Agriculture, forestry, fisheries	3.1	3.5	2.8	3.1	3.3	2.8	3.1	2.8	2.3
Mining and construction	6.5	6.4	6.3	6.5	6.7	6.7	6.4	6.2	5.7
Manufacturing	26.4	25.1	26.1	25.8	25.2	24.2	24.1	22.1	21.9
Transportation	3.8	3.6	3.8	3.8	3.8	3.7	3.5	3.4	3.3
Communications and utilities	4.0	4.1	4.1	4.2	3.9	4.2	4.4	4.7	4.7
Wholesale and retail trade	15.2	15.4	15.1	14.8	14.7	14.6	14.5	14.4	14.6
Finance, insurance, real estate	11.7	11.5	12.2	12.7	13.0	13.4	13.5	14.3	14.9
Services	12.8	13.3	13.4	13.4	13.6	14.3	14.5	15.6	16.1
Government and govt. enterprises	15.8	15.9	14.8	14.2	13.7	14.1	14.0	14.6	14.8
Rest of the world	.9	1.4	1.5	1.6	2.1	2.1	2.1	1.9	1.8

[1] Excludes motor vehicles and equipment. [2] Includes items not shown separately.

Source: U.S. Bureau of Economic Analysis, *The National Income and Product Accounts of the United States, 1929–76*, and *Survey of Current Business*, July issues.

No. 732. Percent Distribution and Average Annual Percent Change of Shares of National Income, by Type: 1970 to 1984

[For definition of average annual percent change, see Guide to Tabular Presentation. See also headnote, table 729.]

Type of Income	Percent Distribution						Avg. Annual Percent Change				
	1970	1975	1980	1982	1983	1984	1970–1975	1975–1980	1980–1982	1982–1983	1983–1984
National income, total	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**8.9**	**11.3**	**7.5**	**8.2**	**11.8**
Compensation of employees	75.5	75.1	75.6	76.2	75.0	73.4	8.8	11.4	8.0	6.5	9.5
Wages and salaries	67.7	65.1	64.1	64.1	62.7	61.0	8.0	11.0	7.5	5.7	8.8
Supplements to wages, salaries	7.8	10.1	11.5	12.1	12.3	12.5	14.6	14.2	10.3	10.4	13.1
Proprietors' income [1]	8.2	7.3	5.5	4.5	4.6	5.2	6.3	5.5	−2.7	9.6	26.9
Farm	1.8	2.0	1.0	.9	.5	1.0	11.4	−2.4	-	−37.0	104.6
Nonfarm	6.4	5.3	4.5	3.6	4.1	4.3	4.7	7.9	−3.4	21.0	16.9
Rental income of persons [2]	2.4	1.9	1.5	2.1	2.2	2.1	3.2	6.5	27.9	13.2	7.2
Corporate profits [1]	8.8	8.9	8.3	6.5	8.5	9.7	9.1	9.7	−4.8	41.5	26.9
Profits before tax	9.3	10.7	11.1	6.8	7.7	8.0	11.9	12.2	−16.0	22.8	16.0
Profits after tax	5.1	6.6	7.1	4.3	4.8	4.9	14.6	13.0	16.4	21.5	14.5
Inventory valuation adjustment	−.8	−.9	−2.0	−.4	−.4	−.2	(x)	(x)	(x)	(x)	(x)
Capital consumption adjustment	.3	−.8	−.8	.1	1.3	1.9	(x)	(x)	(x)	(x)	(x)
Net interest	5.1	6.8	9.1	10.7	9.7	9.6	15.3	17.9	16.4	−1.7	10.7

– Represents zero. X Not applicable. [1] See footnote 1, table 729. [2] See footnote 2, table 729.

Source: Compiled by U.S. Bureau of the Census; based on data from U.S. Bureau of Economic Analysis, *The National Income and Product Accounts of the United States, 1929–76,* and *Survey of Current Business,* July issues.

No. 733. Personal Income and Its Disposition: 1970 to 1984

[In billions of dollars, except percent. For definition of personal income, see text, pp. 427 and 428. See *Historical Statistics, Colonial Times to 1970,* series F 262–286, for single-year figures prior to minor revisions issued in 1981]

Item	1970	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Personal income	**811**	**1,265**	**1,391**	**1,540**	**1,733**	**1,951**	**2,165**	**2,429**	**2,585**	**2,744**	**3,012**
Wage and salary disbursements	549	808	890	983	1,106	1,238	1,357	1,493	1,569	1,659	1,804
Commodity-producing industry [1]	203	275	307	344	389	438	468	509	509	519	569
Manufacturing	158	211	237	266	299	334	355	386	383	395	434
Distributive industries [2]	130	196	217	239	271	303	331	362	379	399	432
Service industries [3]	98	160	177	198	227	260	298	338	374	413	453
Government and government enterprises	117	176	189	202	220	236	260	285	307	328	350
Other labor income	33	65	76	89	103	115	128	140	156	173	196
Proprietors' income [4]	66	90	94	104	119	132	117	125	111	122	154
Rental income of persons [5]	20	23	24	25	27	28	32	42	52	58	63
Personal dividend income	22	30	37	40	45	51	57	64	66	70	78
Personal interest income	69	123	133	153	179	219	266	332	367	376	434
Transfer payments	80	178	194	208	224	250	298	337	376	405	417
Old-age, survivors, disability, and health insurance benefits	38	81	93	105	116	132	154	182	205	222	237
Other	42	97	101	103	108	118	143	155	172	183	179
Less: Personal contributions for social insurance	28	50	55	61	70	81	89	104	111	120	133
Less: Personal tax and nontax payments	116	169	197	226	259	301	336	388	404	404	435
Equals: Disposable personal income	695	1,096	1,194	1,314	1,474	1,650	1,829	2,042	2,181	2,340	2,577
Less: Personal outlays [6]	640	1,002	1,112	1,236	1,385	1,553	1,719	1,904	2,045	2,222	2,421
Personal consumption expenditures	622	976	1,084	1,204	1,346	1,507	1,668	1,849	1,985	2,156	2,342
Interest paid by consumers	17	24	27	31	37	45	50	54	58	65	78
Equals: Personal saving	56	94	82	78	89	97	110	137	136	118	156
Percent of disposable personal income	8.0	8.6	6.9	5.9	6.1	5.9	6.0	6.7	6.2	5.0	6.1
Real disposable personal income [7]	752	875	907	943	989	1,016	1,022	1,049	1,058	1,095	1,169
Annual percent change [8]	4.1	3.1	3.7	3.8	4.9	2.7	.6	2.6	.9	3.5	6.7
PERCENT DISTRIBUTION											
Personal income	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**
Wage and salary disbursements	67.7	63.7	64.0	64.0	63.8	63.5	62.7	61.5	60.7	60.5	59.9
Other labor income	4.0	5.1	5.5	5.8	5.9	5.9	5.9	5.8	6.0	6.3	6.5
Proprietors' income [4]	8.2	7.1	6.8	6.7	6.8	6.8	5.4	5.1	4.3	4.4	5.1
Rental income of persons [5]	2.4	1.8	1.7	1.6	1.5	1.4	1.5	1.7	2.0	2.1	2.1
Personal dividend income	2.7	2.4	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
Personal interest income	8.5	9.7	9.5	9.9	10.3	11.2	12.3	13.7	14.2	13.7	14.4
Transfer payments [6]	9.9	14.1	13.9	13.5	12.9	12.8	13.7	13.9	14.5	14.8	13.8
Personal contributions for social insurance	−3.5	−4.0	−4.0	−4.0	−4.0	−4.2	−4.1	−4.3	−4.3	−4.4	−4.4

[1] Comprises agriculture, forestry, fisheries, mining, construction, and manufacturing. [2] Comprises transportation; communication; electric, gas, and sanitary services; and trade. [3] Comprises finance, insurance, and real estate; services; and rest of the world. [4] With capital consumption and inventory valuation adjustments. [5] With capital consumption adjustment. [6] Includes personal transfer payments to foreigners. [7] 1972 prices. [8] Represents average for period of intervals shown here; for 1970, change from 1965. For explanation of average annual percent change, see Guide to Tabular Presentation.

Source: U.S. Bureau of Economic Analysis, *The National Income and Product Accounts of the United States, 1929–76,* and *Survey of Current Business,* July issues.

NO. 734. PERSONAL INCOME IN CURRENT AND CONSTANT (1972) DOLLARS—STATES: 1970 TO 1984

[1984 preliminary. Represents a measure of income received from all sources during the calendar year by the residents of each State. Data exclude Federal employees overseas and, for 1980, U.S. residents employed by private U.S. firms on temporary foreign assignment. Totals may differ from those in tables 721, 723, and 733. See text, pp. 427 and 428. For composition of regions, see fig. I, inside front cover. See *Historical Statistics, Colonial Times to 1970,* series F 297-348, for single-year figures prior to revisions issued in 1981]

REGION, DIVISION, AND STATE	CURRENT DOLLARS (bil. dol.)				CONSTANT (1972) DOLLARS								
					Total (bil. dol.)				Percent change		Percent of U.S.		
	1970	1980	1983	1984	1970	1980	1983	1984	1970-1980	1980-1984	1970	1980	1984
U.S.	**803.9**	**2,156.7**	**2,734.5**	**3,000.8**	**879.1**	**1,204.9**	**1,280.2**	**1,361.5**	**37.1**	**13.0**	**100.0**	**100.0**	**100.0**
Region:													
Northeast	217.4	494.9	633.6	691.4	237.7	276.5	296.6	313.7	16.3	13.5	27.0	22.9	23.0
Midwest	225.8	563.3	675.9	747.0	246.9	314.7	316.4	338.9	27.4	7.7	28.1	26.1	24.9
South	213.7	650.9	855.2	939.7	233.6	363.7	400.4	426.4	55.6	17.2	26.6	30.2	31.3
West	147.1	447.6	569.8	622.7	160.8	250.0	266.8	282.5	55.5	13.0	18.3	20.8	20.8
N.E	**51.1**	**124.0**	**162.7**	**179.2**	**55.9**	**69.3**	**76.2**	**81.3**	**23.9**	**17.4**	**6.4**	**5.8**	**6.0**
ME	3.3	8.7	11.3	12.3	3.6	4.9	5.3	5.6	35.6	14.9	.4	.4	.4
NH	2.8	8.5	11.6	12.8	3.1	4.8	5.4	5.8	55.0	22.5	.3	.4	.4
VT	1.6	4.1	5.2	5.7	1.7	2.3	2.4	2.6	32.3	12.7	.2	.2	.2
MA	24.8	58.0	76.5	84.5	27.1	32.4	35.8	38.3	19.4	18.4	3.1	2.7	2.8
RI	3.7	8.7	11.2	12.2	4.1	4.9	5.2	5.6	19.5	14.0	.5	.4	.4
CT	14.9	36.0	46.9	51.6	16.3	20.1	22.0	23.4	23.2	16.5	1.9	1.7	1.7
M.A	**166.2**	**370.9**	**470.9**	**512.2**	**181.8**	**207.2**	**220.4**	**232.4**	**14.0**	**12.2**	**20.7**	**17.2**	**17.1**
NY	85.8	180.0	229.9	250.4	93.8	100.6	107.6	113.6	7.2	13.0	10.7	8.3	8.3
NJ	34.1	79.8	104.5	114.8	37.2	44.6	48.9	52.1	19.6	16.9	4.2	3.7	3.8
PA	46.4	111.1	136.4	146.9	50.7	62.1	63.9	66.6	22.3	7.4	5.8	5.2	4.9
E.N.C	**164.7**	**405.2**	**478.7**	**527.6**	**180.1**	**226.4**	**224.1**	**239.4**	**25.7**	**5.8**	**20.5**	**18.8**	**17.6**
OH	42.4	101.5	120.5	132.4	46.3	56.7	56.4	60.1	22.4	5.9	5.3	4.7	4.4
IN	19.4	49.2	57.9	64.9	21.3	27.5	27.1	29.4	29.4	7.0	2.4	2.3	2.2
IL	50.2	119.5	142.4	158.0	54.9	66.7	66.7	71.7	21.5	7.4	6.2	5.5	5.3
MI	36.0	90.7	104.1	113.6	39.3	50.7	48.7	51.5	28.8	1.7	4.5	4.2	3.8
WI	16.7	44.3	53.7	58.7	18.3	24.7	25.1	26.6	35.4	7.7	2.1	2.0	2.0
W.N.C	**61.1**	**158.1**	**197.2**	**219.5**	**66.8**	**88.3**	**92.3**	**99.6**	**32.2**	**12.8**	**7.6**	**7.3**	**7.3**
MN	14.9	39.4	49.3	55.0	16.2	22.0	23.1	25.0	35.7	13.3	1.8	1.8	1.8
IA	10.7	26.8	31.1	35.2	11.7	15.0	14.5	16.0	27.8	6.5	1.3	1.2	1.2
MO	17.4	43.6	54.8	60.7	19.0	24.4	25.7	27.6	28.3	13.1	2.2	2.0	2.0
ND	2.0	5.7	7.9	8.6	2.2	3.2	3.7	3.9	45.3	22.8	.2	.3	.3
SD	2.1	5.4	6.9	7.8	2.3	3.0	3.2	3.5	31.5	17.5	.3	.2	.3
NE	5.6	14.0	17.8	19.7	6.1	7.8	8.4	8.9	27.9	14.7	.7	.6	.7
KS	8.5	23.2	29.4	32.5	9.3	13.0	13.7	14.7	39.6	13.7	1.1	1.1	1.1
S.A	**111.0**	**327.5**	**431.8**	**477.1**	**121.4**	**183.0**	**202.1**	**216.5**	**50.7**	**18.3**	**13.8**	**15.2**	**15.9**
DE	2.5	5.9	7.6	8.3	2.7	3.3	3.6	3.8	22.2	13.7	.3	.3	.3
MD	17.0	43.8	56.2	61.4	18.6	24.5	26.3	27.8	31.5	13.8	2.1	2.0	2.0
DC	3.6	7.8	9.8	10.5	3.9	4.3	4.6	4.8	10.1	9.6	.4	.4	.3
VA	17.3	50.6	67.3	73.6	18.9	28.3	31.5	33.4	49.6	18.1	2.2	2.3	2.5
WV	5.3	15.1	18.0	19.2	5.8	8.4	8.4	8.7	45.3	3.3	.7	.7	.6
NC	16.4	45.8	59.6	66.3	18.0	25.6	27.9	30.1	42.4	17.7	2.0	2.1	2.2
SC	7.7	23.1	29.9	33.2	8.5	12.9	14.0	15.1	52.7	16.9	1.0	1.1	1.1
GA	15.3	44.1	59.6	66.8	16.7	24.6	27.9	30.3	47.2	23.0	1.9	2.0	2.2
FL	25.9	91.3	123.8	137.8	28.3	51.0	58.0	62.5	80.3	22.6	3.2	4.2	4.6
E.S.C	**37.9**	**109.0**	**137.1**	**150.5**	**41.4**	**60.9**	**64.2**	**68.3**	**47.0**	**12.1**	**4.7**	**5.1**	**5.0**
KY	10.0	28.0	34.9	38.6	10.9	15.6	16.3	17.5	43.0	12.1	1.2	1.3	1.3
TN	12.2	35.3	44.6	49.1	13.3	19.7	20.9	22.3	48.0	12.8	1.5	1.6	1.6
AL	10.0	29.0	36.5	39.8	11.0	16.2	17.1	18.1	48.1	11.4	1.2	1.3	1.3
MS	5.7	16.7	21.1	23.0	6.2	9.3	9.9	10.4	50.1	12.0	.7	.8	.8
W.S.C	**64.8**	**214.4**	**286.3**	**312.0**	**70.8**	**119.8**	**134.0**	**141.6**	**69.2**	**18.2**	**8.1**	**10.0**	**10.4**
AR	5.4	16.3	20.8	22.8	5.9	9.1	9.7	10.4	55.7	13.7	.7	.8	.8
LA	11.1	35.5	45.5	48.4	12.1	19.8	21.3	22.0	63.3	10.8	1.4	1.6	1.6
OK	8.6	27.4	36.2	38.7	9.4	15.3	17.0	17.6	63.6	14.7	1.1	1.3	1.3
TX	39.7	135.2	183.8	202.0	43.4	75.5	86.0	91.7	73.8	21.4	4.9	6.3	6.7
Mt	**30.2**	**103.5**	**134.5**	**147.0**	**33.0**	**57.8**	**63.0**	**66.7**	**75.4**	**15.3**	**3.8**	**4.8**	**4.9**
MT	2.4	6.6	8.1	8.4	2.6	3.7	3.8	3.8	40.5	4.1	.3	.3	.3
ID	2.4	7.7	9.4	10.2	2.6	4.3	4.4	4.6	64.9	7.8	.3	.4	.3
WY	1.2	5.2	6.1	6.4	1.3	2.9	2.9	2.9	117.0	-	.2	.2	.2
CO	8.6	29.5	40.1	43.7	9.5	16.5	18.8	19.8	74.1	20.4	1.1	1.4	1.5
NM	3.1	10.4	13.5	14.7	3.4	5.8	6.3	6.7	68.6	15.2	.4	.5	.5
AZ	6.6	24.2	31.6	35.5	7.2	13.5	14.8	16.1	86.6	19.3	.8	1.1	1.2
UT	3.4	11.3	14.6	16.1	3.8	6.3	6.8	7.3	68.3	15.3	.4	.5	.5
NV	2.3	8.8	11.1	12.0	2.5	4.9	5.2	5.5	93.2	11.7	.3	.4	.4
Pac	**116.9**	**344.1**	**435.3**	**475.7**	**127.9**	**192.2**	**203.8**	**215.8**	**50.3**	**12.3**	**14.5**	**16.0**	**15.9**
WA	13.8	42.5	52.3	55.4	15.1	23.7	24.5	25.1	57.1	5.8	1.7	2.0	1.8
OR	7.8	24.6	28.7	31.0	8.5	13.7	13.4	14.1	61.1	2.3	1.0	1.1	1.0
CA	90.3	261.9	333.7	367.5	98.7	146.3	156.2	166.8	48.2	14.0	11.2	12.1	12.2
AK	1.4	5.2	8.2	8.6	1.6	2.9	3.9	3.9	86.0	32.9	.2	.2	.3
HI	3.6	9.8	12.4	13.3	3.9	5.5	5.8	6.0	40.5	9.7	.4	.5	.4

- Represents zero.

Source: U.S. Bureau of Economic Analysis, *Survey of Current Business,* April issues, and unpublished data.

No. 735. Personal Income Per Capita In Current and Constant (1972) Dollars—States: 1970 to 1984

[1984 preliminary. See headnote, table 734]

Region, Division, and State	Current Dollars 1970	1980	1982	1983	1984	Income rank 1980	Income rank 1984	Constant (1972) Dollars 1970	1980	1982	1983	1984
U.S.	**3,945**	**9,494**	**11,113**	**11,687**	**12,707**	(X)	(X)	**4,265**	**5,304**	**5,395**	**5,471**	**5,765**
Region:												
Northeast	4,423	10,059	12,020	12,794	13,904	(X)	(X)	4,781	5,619	5,835	5,990	6,308
Midwest	3,984	9,562	10,954	11,466	12,637	(X)	(X)	4,308	5,342	5,318	5,368	5,734
South	3,391	8,600	10,251	10,752	11,662	(X)	(X)	3,665	4,804	4,976	5,034	5,291
West	4,207	10,324	11,826	12,396	13,323	(X)	(X)	4,548	5,768	5,741	5,803	6,045
New England	**4,306**	**10,029**	**12,129**	**13,024**	**14,251**	(X)	(X)	**4,655**	**5,603**	**5,888**	**6,097**	**6,466**
Maine	3,303	7,751	9,278	9,861	10,678	42	39	3,571	4,330	4,504	4,617	4,845
New Hampshire	3,781	9,217	11,189	12,109	13,148	25	14	4,088	5,149	5,432	5,669	5,966
Vermont	3,530	7,970	9,516	9,957	10,692	38	38	3,816	4,453	4,619	4,661	4,851
Massachusetts	4,349	10,096	12,285	13,260	14,574	13	4	4,702	5,640	5,964	6,208	6,613
Rhode Island	3,924	9,200	10,937	11,694	12,730	27	17	4,242	5,140	5,309	5,475	5,776
Connecticut	4,913	11,559	13,963	14,945	16,369	2	2	5,311	6,458	6,778	6,997	7,427
Middle Atlantic	**4,460**	**10,069**	**11,983**	**12,716**	**13,786**	(X)	(X)	**4,822**	**5,625**	**5,817**	**5,953**	**6,255**
New York	4,695	10,242	12,222	13,014	14,121	10	6	5,076	5,722	5,933	6,093	6,407
New Jersey	4,737	10,811	13,089	14,000	15,282	6	3	5,121	6,040	6,354	6,554	6,934
Pennsylvania	3,928	9,352	10,939	11,466	12,343	22	24	4,246	5,225	5,310	5,369	5,600
East North Central	**4,085**	**9,715**	**10,987**	**11,527**	**12,682**	(X)	(X)	**4,416**	**5,427**	**5,334**	**5,396**	**5,754**
Ohio	3,971	9,401	10,664	11,218	12,314	20	25	4,293	5,252	5,177	5,252	5,587
Indiana	3,735	8,970	10,057	10,570	11,799	29	30	4,038	5,011	4,882	4,948	5,353
Illinois	4,515	10,448	12,012	12,401	13,728	7	9	4,881	5,837	5,831	5,806	6,229
Michigan	4,044	9,798	10,748	11,476	12,518	16	22	4,372	5,474	5,218	5,373	5,680
Wisconsin	3,774	9,361	10,777	11,311	12,309	21	26	4,080	5,230	5,232	5,295	5,585
West North Central	**3,736**	**9,190**	**10,877**	**11,321**	**12,531**	(X)	(X)	**4,039**	**5,134**	**5,280**	**5,300**	**5,686**
Minnesota	3,893	9,662	11,277	11,901	13,219	17	12	4,209	5,398	5,474	5,572	5,998
Iowa	3,792	9,211	10,638	10,697	12,090	26	28	4,099	5,146	5,164	5,008	5,485
Missouri	3,706	8,856	10,469	11,029	12,129	31	28	4,006	4,947	5,082	5,163	5,503
North Dakota	3,216	8,651	10,877	11,664	12,461	33	23	3,477	4,833	5,280	5,461	5,654
South Dakota	3,140	7,815	9,366	9,851	11,049	40	35	3,395	4,366	4,547	4,612	5,013
Nebraska	3,748	8,887	10,885	11,175	12,280	30	27	4,052	4,965	5,284	5,232	5,572
Kansas	3,777	9,799	11,743	12,102	13,319	15	11	4,083	5,474	5,701	5,666	6,043
South Atlantic	**3,505**	**8,818**	**10,452**	**11,126**	**12,095**	(X)	(X)	**3,897**	**4,926**	**5,074**	**5,209**	**5,488**
Delaware	4,505	9,949	11,828	12,615	13,545	14	10	4,870	5,558	5,742	5,906	6,146
Maryland	4,322	10,365	12,261	13,047	14,111	8	7	4,672	5,791	5,952	6,108	6,402
District of Columbia	4,775	12,210	14,597	15,873	16,845	(X)	(X)	5,162	6,821	7,086	7,337	7,643
Virginia	3,712	9,446	11,386	12,122	13,067	18	15	4,013	5,277	5,527	5,675	5,929
West Virginia	3,043	7,747	8,970	9,160	9,846	43	47	3,290	4,328	4,354	4,288	4,467
North Carolina	3,220	7,774	9,148	9,805	10,758	41	37	3,481	4,343	4,441	4,590	4,881
South Carolina	2,975	7,389	8,605	9,168	10,075	46	45	3,216	4,128	4,177	4,292	4,571
Georgia	3,323	8,041	9,654	10,389	11,441	37	34	3,592	4,492	4,686	4,864	5,191
Florida	3,779	9,245	10,927	11,593	12,553	24	21	4,085	5,165	5,304	5,427	5,696
East South Central	**2,951**	**7,431**	**8,732**	**9,174**	**10,016**	(X)	(X)	**3,190**	**4,151**	**4,239**	**4,295**	**4,544**
Kentucky	3,096	7,644	9,097	9,396	10,374	46	41	3,347	4,270	4,416	4,399	4,707
Tennessee	3,097	7,689	9,013	9,515	10,400	44	40	3,348	4,296	4,375	4,455	4,719
Alabama	2,903	7,454	8,683	9,229	9,981	47	46	3,138	4,164	4,215	4,321	4,529
Mississippi	2,556	6,614	7,775	8,155	8,857	50	50	2,763	3,695	3,774	3,818	4,019
West South Central	**3,340**	**8,979**	**10,840**	**11,104**	**11,956**	(X)	(X)	**3,611**	**5,016**	**5,262**	**5,198**	**5,425**
Arkansas	2,773	7,099	8,432	8,936	9,724	49	48	2,998	3,966	4,093	4,183	4,412
Louisiana	3,041	8,404	10,048	10,262	10,850	34	36	3,288	4,695	4,878	4,804	4,923
Oklahoma	3,337	9,029	11,084	10,988	11,745	28	31	3,608	5,044	5,381	5,144	5,329
Texas	3,536	9,439	11,378	11,686	12,636	19	19	3,823	5,273	5,523	5,471	5,733
Mountain	**3,611**	**9,059**	**10,459**	**10,908**	**11,711**	(X)	(X)	**3,904**	**5,061**	**5,077**	**5,107**	**5,314**
Montana	3,428	8,334	9,618	9,945	10,216	35	43	3,706	4,656	4,669	4,656	4,635
Idaho	3,315	8,100	9,008	9,534	10,174	36	44	3,584	4,525	4,373	4,463	4,616
Wyoming	3,686	11,009	12,157	11,920	12,586	4	20	3,985	6,150	5,901	5,580	5,711
Colorado	3,887	10,147	12,242	12,771	13,742	11	8	4,202	5,669	5,943	5,979	6,235
New Mexico	3,072	7,947	9,301	9,656	10,330	39	42	3,321	4,440	4,515	4,521	4,687
Arizona	3,688	8,855	10,050	10,653	11,629	32	32	3,987	4,947	4,879	4,987	5,276
Utah	3,220	7,679	8,714	9,005	9,719	45	49	3,481	4,290	4,230	4,216	4,410
Nevada	4,691	10,845	11,902	12,441	13,216	5	13	5,071	6,059	5,778	5,824	5,996
Pacific	**4,394**	**10,777**	**12,325**	**12,941**	**13,916**	(X)	(X)	**4,750**	**6,021**	**5,983**	**6,058**	**6,314**
Washington	4,046	10,248	11,682	12,162	12,728	9	18	4,374	5,725	5,671	5,694	5,775
Oregon	3,711	9,319	10,168	10,768	11,582	23	33	4,012	5,206	4,936	5,041	5,255
California	4,510	11,020	12,617	13,256	14,344	3	5	4,875	6,156	6,125	6,206	6,508
Alaska	4,726	13,007	16,854	17,225	17,155	1	1	5,109	7,266	8,182	8,064	7,784
Hawaii	4,674	10,129	11,590	12,115	12,761	12	16	5,053	5,659	5,626	5,672	5,790

X Not applicable.

Source: U.S. Bureau of Economic Analysis, *Survey of Current Business*, April issues; and unpublished data.

No. 736. Total and Per Capita Personal Income in Constant (1972) Dollars, 1973 and 1983; and Projections: 1990 to 2000

Region, division, and state	Total personal income (bil. dol.)						Per capita [1] personal income (dollars)					
	1973	1983	1990	2000	Average annual percent change 1973–1983	Average annual percent change 1983–2000	1973	1983	1990	2000	Average annual percent change 1973–1983	Average annual percent change 1983–2000
U.S.	**1,001.8**	**1,280.2**	**1,603.3**	**1,970.9**	**2.5**	**2.6**	**4,740**	**5,470**	**6,434**	**7,369**	**1.4**	**1.8**
Region:												
Northeast	254.1	296.6	359.4	429.4	1.6	2.2	5,127	5,992	6,953	7,908	1.6	1.7
Midwest	285.0	316.4	387.0	455.9	1.1	2.2	4,950	5,373	6,420	7,359	.8	1.9
South	279.5	400.4	511.4	642.3	3.7	2.8	4,163	5,027	5,959	6,893	1.9	1.9
West	183.3	266.8	345.5	443.4	3.8	3.0	4,942	5,800	6,721	7,639	1.6	1.6
N. Eng	**60.7**	**76.2**	**95.5**	**119.0**	**2.3**	**2.7**	**4,998**	**6,099**	**7,108**	**8,073**	**2.0**	**1.7**
ME	4.1	5.3	6.4	7.8	2.6	2.3	3,902	4,619	5,341	6,187	1.7	1.7
NH	3.6	5.4	7.0	9.2	4.3	3.1	4,436	5,674	6,498	7,413	2.5	1.6
VT	1.9	2.4	3.2	4.1	2.6	3.1	4,059	4,664	5,679	6,606	1.4	2.1
MA	29.4	35.8	44.9	55.6	2.0	2.6	5,075	6,212	7,236	8,207	2.0	1.7
RI	4.4	5.2	6.4	7.8	1.7	2.4	4,516	5,472	6,371	7,305	1.9	1.7
CT	17.4	22.0	27.6	34.5	2.3	2.7	5,670	6,993	8,146	9,134	2.1	1.6
Mid. Atl	**193.4**	**220.4**	**263.9**	**310.4**	**1.3**	**2.0**	**5,168**	**5,956**	**6,898**	**7,847**	**1.4**	**1.6**
NY	97.4	107.6	127.4	149.0	1.0	1.9	5,351	6,094	6,979	7,854	1.3	1.5
NJ	40.6	48.9	60.9	74.2	1.9	2.5	5,534	6,558	7,663	8,662	1.7	1.7
PA	55.4	63.9	75.6	87.2	1.4	1.9	4,662	5,372	6,271	7,256	1.4	1.8
E. No. Cent	**203.7**	**224.1**	**272.3**	**3,175**	**1.0**	**2.1**	**4,975**	**5,403**	**6,462**	**7,402**	**.8**	**1.9**
OH	51.0	56.4	68.0	78.9	1.0	2.0	4,741	5,256	6,315	7,267	1.0	1.9
IN	25.0	27.1	34.0	40.5	.8	2.4	4,695	4,955	6,069	7,042	.5	2.1
IL	61.3	66.7	79.4	91.4	.9	1.9	5,442	5,812	6,836	7,763	.7	1.7
MI	45.8	48.7	60.0	69.4	.6	2.1	5,046	5,384	6,503	7,419	.7	1.9
WI	20.6	25.1	30.9	37.2	2.0	2.3	4,556	5,297	6,276	7,232	1.5	1.8
W. No. Cent	**81.3**	**92.3**	**114.7**	**138.4**	**1.3**	**2.4**	**4,888**	**5,303**	**6,322**	**7,262**	**.8**	**1.9**
MN	19.3	23.1	29.2	36.2	1.8	2.7	4,961	5,572	6,609	7,509	1.2	1.8
IA	14.6	14.5	18.1	21.2	–.1	2.2	5,110	5,009	6,151	7,132	–.2	2.1
MO	21.3	25.7	31.5	37.3	1.9	2.2	4,469	5,171	6,078	6,984	1.5	1.8
ND	3.9	3.7	4.5	5.5	–.4	2.4	6,088	5,456	6,359	7,288	–1.1	1.7
SD	3.2	3.2	4.0	4.8	–	2.4	4,756	4,617	5,495	6,435	–.3	2.0
NE	7.7	8.4	10.3	12.6	.9	2.4	5,016	5,236	6,257	7,244	.4	1.9
KS	11.3	13.7	17.2	20.8	2.0	2.5	4,985	5,664	6,785	7,750	1.3	1.9
So. Atl	**147.0**	**202.1**	**259.0**	**326.7**	**3.2**	**2.9**	**4,437**	**5,203**	**6,102**	**7,010**	**1.6**	**1.8**
DE	3.1	3.6	4.4	5.3	1.4	2.3	5,370	5,905	6,630	7,709	1.0	1.6
MD	21.2	26.3	32.2	38.2	2.2	2.2	5,170	6,116	7,147	8,112	1.7	1.7
DC	4.2	4.6	5.3	6.1	.8	1.7	5,735	7,339	8,453	9,467	2.5	1.5
VA	22.5	31.5	38.8	47.6	3.4	2.5	4,582	5,668	6,573	7,515	2.1	1.7
WV	6.7	8.4	10.1	11.9	2.4	2.0	3,692	4,295	5,127	5,996	1.5	2.0
NC	21.6	27.9	35.6	44.4	2.6	2.8	4,012	4,594	5,490	6,373	1.4	1.9
SC	10.2	14.0	17.9	22.7	3.2	2.9	3,692	4,302	5,155	6,054	1.5	2.0
GA	20.3	27.9	36.4	46.4	3.2	3.0	4,135	4,864	5,761	6,719	1.6	1.9
FL	37.1	58.0	78.3	104.1	4.6	3.5	4,684	5,396	6,252	7,120	1.4	1.6
E. So. Cent	**49.5**	**64.2**	**80.2**	**98.4**	**2.6**	**2.5**	**3,681**	**4,299**	**5,202**	**6,143**	**1.6**	**2.1**
KY	12.8	16.3	20.1	24.3	2.5	2.4	3,782	4,400	5,333	6,285	1.5	2.1
TN	16.1	20.9	26.5	32.8	2.6	2.7	3,889	4,463	5,416	6,305	1.4	2.1
AL	13.0	17.1	20.9	25.7	2.8	2.4	3,619	4,318	5,192	6,170	1.8	2.1
MS	7.7	9.9	12.6	15.6	2.6	2.7	3,267	3,827	4,649	5,601	1.6	2.3
W. So. Cent	**83.0**	**134.1**	**172.2**	**217.3**	**4.9**	**2.9**	**4,038**	**5,185**	**6,160**	**7,108**	**2.5**	**1.9**
AR	7.4	9.7	12.5	15.7	2.8	2.8	3,587	4,189	5,097	5,982	1.6	2.1
LA	13.8	21.3	26.6	33.0	4.4	2.6	3,647	4,802	5,718	6,719	2.8	2.0
OK	10.9	17.0	21.2	26.3	4.5	2.6	4,053	5,126	6,120	7,121	2.4	2.0
TX	50.9	86.0	111.9	142.3	5.4	3.0	4,235	5,452	6,435	7,356	2.6	1.8
Mt	**41.4**	**63.0**	**85.6**	**115.6**	**4.3**	**3.6**	**4,441**	**5,100**	**6,045**	**6,971**	**1.4**	**1.9**
MT	3.3	3.8	4.8	6.0	1.5	2.7	4,505	4,665	5,599	6,506	.3	2.0
ID	3.3	4.4	5.7	7.3	2.8	3.0	4,277	4,473	5,365	6,290	.4	2.0
WY	1.7	2.9	3.8	5.1	5.5	3.4	4,766	5,562	6,752	7,928	1.6	2.1
CO	12.0	18.8	25.0	33.6	4.6	3.5	4,805	5,966	6,918	7,829	2.2	1.6
NM	4.1	6.3	8.2	10.6	4.4	3.1	3,731	4,522	5,344	6,217	1.9	1.9
AZ	9.4	14.8	21.5	30.3	4.6	4.3	4,445	4,976	5,971	6,891	1.1	1.9
UT	4.5	6.8	9.3	12.8	4.2	3.8	3,852	4,217	5,026	5,899	.9	2.0
NV	3.0	5.2	7.2	10.0	5.5	3.9	5,342	5,787	6,787	7,652	.8	1.7
Pac	**141.8**	**203.8**	**259.9**	**327.7**	**3.7**	**2.8**	**5,110**	**6,057**	**6,978**	**7,906**	**1.7**	**1.6**
WA	16.8	24.5	31.5	39.8	3.9	2.9	4,826	5,692	6,624	7,492	1.7	1.6
OR	10.2	13.4	17.1	21.8	2.7	2.9	4,574	5,048	6,019	7,046	1.0	2.0
CA	108.5	156.2	198.9	250.4	3.7	2.8	5,200	6,203	7,112	8,035	1.8	1.5
AK	1.9	3.9	5.1	6.7	7.2	3.3	5,774	8,023	9,025	9,958	3.3	1.3
HI	4.4	5.8	7.2	9.0	2.8	2.6	5,226	5,701	6,517	7,461	.9	1.6

– Represents zero. [1] Based on U.S. Bureau of the Census population as of July 1, except for minor adjustments to Hawaii prior to 1977.

Source: U.S. Bureau of Economic Analysis, *Survey of Current Business*, May 1985

No. 737. Gross Saving and Investment: 1970 to 1984

[In billions of dollars. See *Historical Statistics, Colonial Times to 1970*, series F 552-565, for single-year figures prior to revisions issued in 1981]

ITEM	1970	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Gross saving	**148.9**	**218.9**	**257.9**	**309.1**	**374.8**	**422.7**	**405.9**	**484.3**	**408.8**	**437.2**	**551.8**
Gross private saving	**158.6**	**282.7**	**294.4**	**326.9**	**374.0**	**407.3**	**435.4**	**509.9**	**524.0**	**571.7**	**674.8**
Personal saving	55.8	94.3	82.5	78.0	89.4	96.7	110.2	137.4	136.0	118.1	156.1
Undistributed corporate profits [1]	14.8	29.1	36.9	53.7	62.2	54.5	32.1	42.3	29.2	76.5	115.4
Undistributed profits	18.8	50.7	65.1	81.2	98.9	112.4	91.2	73.5	35.6	54.5	65.4
Inventory valuation adjustment	−6.6	−11.6	−14.7	−16.2	−24.0	−43.1	−42.9	−23.8	−9.5	−11.2	−5.7
Capital consumption adjustment	2.5	−10.1	−13.5	−11.3	−12.7	−14.8	−16.3	−7.6	3.1	33.2	55.7
Capital consumption allowances:											
Corporate [2]	54.1	99.5	109.9	121.5	137.6	157.5	179.3	202.6	221.8	231.2	246.2
Noncorporate [2]	34.0	59.8	65.2	73.7	84.9	98.5	113.8	127.6	137.1	145.9	157.0
Government surplus or deficit (−) [3]	**−10.6**	**−63.8**	**−36.5**	**−17.8**	**.8**	**14.3**	**−30.7**	**−26.7**	**−115.3**	**−134.5**	**−122.9**
Federal	−12.4	−69.3	−53.1	−45.9	−29.5	−16.1	−61.2	−64.3	−148.2	−178.6	−175.8
State and local	1.9	5.5	16.6	28.0	30.3	30.4	30.6	37.6	32.9	44.1	52.9
Capital grants received by U.S. (net)	**.9**	-	-	-	-	**1.1**	**1.2**	**1.1**	-	-	-
Gross investment	**147.4**	**224.4**	**263.0**	**310.4**	**372.3**	**421.2**	**408.2**	**490.0**	**408.3**	**437.7**	**544.4**
Gross private domestic investment	144.2	206.1	257.9	324.1	386.6	423.0	401.9	484.2	414.9	471.6	637.8
Net foreign investment	3.2	18.3	5.1	−13.6	−14.3	−1.8	6.3	5.8	−6.6	−33.9	−93.4
Statistical discrepancy	**−1.5**	**5.5**	**5.1**	**1.4**	**−2.6**	**−1.5**	**2.3**	**5.6**	**−.5**	**.5**	**−7.4**

- Represents zero. [1] With inventory valuation and capital consumption adjustment.
[2] With capital consumption adjustment. [3] National income and product accounts basis.

Source: U.S. Bureau of Economic Analysis, *The National Income and Product Accounts of the United States, 1929-76*, and *Survey of Current Business*, July issues.

No. 738. Flow of Funds Accounts—Composition of Individuals' Savings: 1970 to 1984

[In billions of dollars. Combined statement for households, farm and nonfarm, noncorporate business, nonprofit organizations, and personal trusts. Minus sign (−) indicates decrease. See *Historical Statistics, Colonial Times to 1970*, series F 566-594, for similar but not exactly comparable data]

COMPOSITION OF SAVINGS	1970	1975	1978	1979	1980	1981	1982	1983	1984
Increase in financial assets [1]	**81.3**	**174.4**	**269.7**	**293.9**	**326.3**	**350.0**	**369.8**	**450.1**	**498.9**
Checkable deposits and currency	8.9	6.9	22.5	21.5	10.2	35.5	16.5	39.9	31.0
Time and savings deposits	43.6	84.2	102.1	74.4	126.5	66.7	119.2	198.5	208.6
Money market fund shares	-	1.3	6.9	34.4	29.2	107.5	24.7	−44.1	47.2
Securities	−.2	13.3	21.4	32.7	5.9	−10.6	23.2	91.7	56.3
U.S. savings bonds	.3	4.0	3.9	−.8	−7.3	−4.3	.2	3.1	3.0
Other U.S. Treasury securities	−11.3	10.9	10.6	19.8	13.9	24.2	19.7	39.0	46.7
U.S. Government agency securities	6.4	−3.4	6.1	16.4	6.9	4.5	−8.3	8.5	30.0
State and local obligations	−.9	6.2	4.1	10.4	7.0	10.3	32.7	41.0	31.5
Corporate and foreign bonds	10.7	6.3	−6.3	−1.4	−5.7	−8.1	−5.2	2.0	−6.2
Open-market paper	−3.8	−6.0	8.1	6.6	−.8	−7.3	−8.0	−6.8	−2.2
Mutual fund shares	2.6	−.3	−.1	.1	5.2	6.3	18.4	32.8	38.1
Other corporate equities	−4.3	−4.4	−5.2	−18.4	−13.2	−36.3	−26.2	−28.0	−84.6
Private life insurance reserves	5.2	7.9	10.9	10.4	9.7	8.9	7.0	7.8	7.9
Private insured pension reserves	2.9	8.7	19.1	19.4	22.3	29.5	39.7	40.2	40.8
Private noninsured pension reserves	6.9	23.1	28.8	40.8	48.9	37.6	54.3	47.3	26.1
Government insurance and pension reserves	8.9	15.1	27.9	24.4	35.3	41.0	49.2	58.7	57.5
Miscellaneous financial assets	5.2	13.8	30.2	36.0	38.3	33.9	36.0	10.1	23.6
Gross investment in tangible assets	**144.7**	**222.3**	**375.6**	**408.1**	**386.7**	**437.2**	**421.0**	**483.8**	**575.0**
Owner-occupied homes	25.7	46.4	100.5	107.3	100.3	96.0	75.2	108.2	131.7
Other fixed assets [2]	33.2	41.3	71.9	82.1	78.3	96.7	104.6	106.1	112.9
Consumer durables	85.2	132.2	200.2	213.4	214.7	235.4	245.1	279.8	318.5
Inventories [2]	.5	2.4	3.0	5.3	−6.6	9.0	−4.0	−10.3	11.8
Capital consumption allowances	**99.6**	**166.6**	**230.0**	**261.4**	**298.0**	**326.5**	**349.4**	**367.0**	**393.3**
Owner-occupied homes	12.1	22.2	33.5	39.1	44.1	48.5	51.1	53.2	57.4
Other fixed assets [2]	22.3	38.7	52.9	61.3	72.0	81.6	88.6	95.5	102.4
Consumer durables	65.2	105.7	143.5	160.9	182.0	196.3	209.6	218.3	233.6
Net investment in tangible assets	**45.1**	**55.7**	**145.7**	**146.7**	**88.7**	**110.7**	**71.6**	**116.8**	**181.6**
Owner-occupied homes	13.6	24.2	67.0	68.2	56.2	47.6	24.1	54.9	74.4
Other fixed assets [2]	10.9	2.6	19.0	20.8	6.3	15.1	15.9	10.7	10.6
Consumer durables	20.0	26.5	56.7	52.5	32.8	39.1	35.5	61.5	84.9
Inventories [2]	.5	2.4	3.0	5.3	−6.6	9.0	−4.0	−10.3	11.8
Net increase in debt	**40.2**	**78.4**	**227.5**	**240.3**	**180.3**	**186.8**	**145.1**	**266.6**	**326.6**
Mortgage debt on nonfarm homes	14.1	40.6	111.5	121.2	98.3	78.7	51.6	103.2	128.4
Other mortgage debt [2]	14.2	18.1	34.6	40.9	34.8	37.8	36.2	61.2	72.9
Consumer credit	5.4	9.6	48.8	45.4	6.3	26.7	21.0	51.3	100.6
Security credit	−1.8	.7	1.2	1.0	6.5	−1.6	3.3	19.2	−.5
Other debt [2]	8.2	9.5	31.4	31.7	34.5	45.4	33.0	31.8	25.2
Individuals' saving	**86.2**	**151.7**	**187.8**	**200.3**	**234.7**	**273.9**	**296.3**	**300.3**	**354.0**
Less: Government insurance and pension reserve	8.9	15.1	27.9	24.4	35.3	41.0	49.2	58.7	57.5
Net investment in consumer durables	20.0	26.5	56.7	52.5	32.8	39.1	35.5	61.5	84.9
Capital gains dividends from mutual funds	.9	.2	.7	.9	1.8	2.7	2.4	4.4	6.6
Net saving by farm corporations	−.1	.1	.2	.1	−.5	−.8	−.5	−.1	.4
Equals: Personal saving, flow of funds basis [3]	**56.5**	**109.8**	**102.3**	**122.4**	**165.3**	**192.0**	**209.7**	**175.8**	**204.6**

- Represents zero. [1] Includes items not shown separately. [2] Includes corporate farms.
[3] Personal saving on national income account basis measures personal saving as income less taxes and consumption; flow-of-funds basis measures the same concept from acquisition of assets less borrowing.

Source: Board of Governors of the Federal Reserve System, *Flow of Funds Accounts*, quarterly.

No. 739. Characteristics and Annual Expenditures of Urban Consumer Units: 1982—1983

[Based on Consumer Expenditure Interview Survey; see text for description of survey. In interpreting the expenditure data, several factors should be considered. First, they are average for the total urban population. Second, expenditures reported here are direct out-of-pocket expenditures. Third, approximately 95 percent of expenditures are covered in the Interview. Excluded are nonprescription drugs, household supplies and personal care items. The Interview survey must be integrated with the Diary survey to provide a complete picture of expenditures]

ITEM	Income before taxes [1]	Total expenditures	Food	Alcoholic beverages	HOUSING					Apparel and services	TRANSPORTATION		Health care	Other expenditures [4]	Life insurance	Retirement pension, social security	Personal taxes
					Total	Shelter [2]	Fuel, utilities, and public service	Household operations	House furnishings		Gasoline and motor oil	All other transportation [3]					
All consumer units	**$22,702**	**$18,892**	**$3,137**	**$285**	**$5,784**	**$3,262**	**$1,489**	**$271**	**$762**	**$1,030**	**$1,062**	**$2,649**	**$822**	**$2,498**	**$258**	**$1,367**	**$2,519**
Complete income reporters	22,702	18,981	3,083	287	5,737	3,248	1,459	269	761	1,029	1,060	2,643	821	2,528	249	1,545	2,519
Quintiles of income:																	
Lowest 20 percent	4,097	8,324	1,753	134	2,980	1,730	901	124	225	429	429	802	514	1,091	79	112	111
Second 20 percent	10,611	12,155	2,333	196	3,994	2,203	1,223	154	414	612	763	1,496	807	1,383	119	451	602
Third 20 percent	18,129	16,733	2,877	273	5,032	2,832	1,388	197	616	870	1,062	2,389	825	2,105	193	1,108	1,634
Fourth 20 percent	28,231	22,425	3,606	359	6,466	3,635	1,662	292	877	1,174	1,351	3,253	882	2,987	308	2,038	3,148
Highest 20 percent	52,267	35,171	4,834	468	10,188	5,824	2,116	578	1,669	2,054	1,692	5,257	1,074	5,055	546	4,002	7,076
In complete reporting of income	(NA)	18,334	3,482	274	6,078	3,353	1,677	280	767	1,037	1,073	2,696	628	2,307	311	248	(NA)
Age of householder:																	
Under 25 years	11,537	11,617	1,835	343	3,410	2,151	668	115	475	782	745	1,878	307	1,594	64	659	1,256
25–34 years	23,835	19,271	2,949	356	6,409	3,915	1,305	359	831	1,071	1,073	2,979	547	2,163	205	1,519	2,913
35–44 years	29,718	24,296	4,046	322	7,494	4,411	1,789	327	968	1,428	1,308	3,450	753	3,285	353	1,855	3,263
45–54 years	31,198	24,718	4,166	307	6,870	3,658	1,969	226	1,016	1,366	1,493	3,497	936	3,612	434	2,035	4,130
55–64 years	24,450	19,497	3,328	260	5,374	2,697	1,701	208	767	993	1,145	2,511	1,056	2,676	324	1,830	2,585
65 years and over	13,583	12,346	2,288	133	4,123	2,073	1,342	267	440	515	603	1,370	1,228	1,686	154	247	844
Size of consumer unit:																	
One-person	13,361	11,469	1,767	291	3,827	2,428	859	135	405	608	553	1,492	539	1,616	83	692	1,679
Two-person	23,423	19,377	3,025	303	5,909	3,280	1,521	229	879	992	1,036	2,816	1,023	2,534	293	1,446	2,664
Three-person	26,970	21,472	3,549	267	6,490	3,538	1,737	390	826	1,163	1,283	3,084	866	2,768	327	1,673	2,837
Four-person	30,992	24,959	4,332	278	7,575	4,191	1,930	443	1,010	1,473	1,465	3,426	858	3,227	384	1,942	3,306
Five-person	29,803	25,656	4,674	291	7,365	3,953	2,026	349	1,037	1,437	1,614	3,740	926	3,429	367	1,814	2,900
Six-persons or more	26,086	23,658	4,876	204	6,628	3,375	2,143	296	814	1,418	1,531	3,204	882	3,097	314	1,504	2,785
Region of residence:																	
Northeast	21,704	18,038	3,234	301	5,677	3,173	1,590	228	687	1,002	913	2,447	758	2,352	203	1,151	2,023
Midwest	22,318	18,881	3,093	265	5,731	3,053	1,598	260	820	987	1,096	2,571	786	2,559	309	1,484	2,502
South	22,472	18,444	3,002	252	5,479	2,952	1,487	289	751	1,033	1,111	2,687	863	2,374	280	1,365	2,626
West	24,655	20,650	3,308	345	6,484	4,162	1,224	306	792	1,118	1,110	2,934	876	2,790	217	1,469	2,899

NA Not available. [1] Income values are derived from "complete income reporters" only. Represents the combined income earned by all consumer unit members 14 years or over during the 12 months preceding the interview. [2] Includes other maintenance and repair expenses not shown separately. [3] Includes other private transportation and public transportation. [4] Entertainment, personal care, reading, education, tobacco and smoking supplies, cash contributions, and miscellaneous expenditures.

Source: U.S. Bureau of Labor Statistics, *Consumer Expenditure Survey: Interview Survey, 1982–83*, bulletin 2246, 1986.

No. 740. Selected Characteristics and Weekly Expenditures of Urban Consumer: 1982–83

[Based on Consumer Expenditure Diary Survey; see text for description of summary]

ITEM	Income before taxes	Percent homeowner	Average weekly expenditures: Food, total	Food at home: Total	Cereal and bakery products	Beef and pork	Poultry and other meats	Fish, sea food, and eggs	Milk, cream [1] and other dairy products	Fresh fruits and vegetables	Processed fruits and vegetables	Other food at home [2]	Food away from home	Alcoholic beverages	Tobacco products and smoking supplies	Personal care products and services	Nonprescription drugs and supplies	Housekeeping supplies
All consumer units	$21,749	$58	$55.11	$35.51	$4.71	$6.39	$3.08	$1.80	$4.79	$3.54	$2.33	$8.87	$19.60	$5.46	$3.24	$4.46	$1.85	$5.44
Complete income reporters	21,749	57	56.71	36.52	4.83	6.57	3.16	1.84	4.88	3.60	2.39	9.25	20.18	5.73	3.37	4.64	1.94	5.68
Quintiles of income:																		
Lowest 20 percent	3,745	31	28.08	19.74	2.77	3.33	1.81	1.01	2.64	2.08	1.39	4.70	8.34	2.64	2.00	2.35	1.12	2.71
Second 20 percent	10,024	46	41.95	30.01	3.98	5.38	2.72	1.56	3.98	3.08	1.97	7.34	11.94	3.62	2.79	3.20	1.31	3.92
Third 20 percent	17,509	53	54.39	36.39	4.92	6.55	3.13	1.80	4.78	3.55	2.38	9.31	18.00	5.29	3.66	4.20	1.90	5.57
Fourth 20 percent	27,283	68	67.86	43.44	5.69	7.98	3.61	2.09	5.85	4.10	2.81	11.34	24.42	6.48	4.16	5.34	2.41	6.84
Highest 20 percent	50,123	85	91.16	52.99	6.76	9.62	4.51	2.76	7.12	5.17	3.45	13.55	38.17	10.61	4.22	8.08	2.98	9.37
Incomplete reporting of income	(NA)	65	49.50	31.95	4.31	5.75	2.83	1.66	4.50	3.31	2.07	7.53	17.55	4.53	2.78	3.84	1.54	4.59
Age of householder:																		
Under 25 years	11,275	12	32.33	17.00	2.25	2.61	1.42	.82	2.48	1.39	1.15	4.87	15.34	5.11	2.33	2.63	.53	243
25–34 years	22,563	43	54.22	33.20	4.40	5.52	2.75	1.72	4.60	2.99	2.30	8.91	21.03	6.46	3.07	3.95	1.78	5.02
35–44 years	28,997	67	71.27	46.01	6.39	8.28	3.99	2.16	6.36	4.26	2.93	11.63	25.26	6.16	4.16	5.42	1.79	7.00
45–54 years	30,881	76	74.48	48.78	6.25	9.42	4.28	2.50	6.48	4.84	2.98	12.04	25.70	6.64	4.41	6.04	2.60	7.43
55–64 years	24,410	76	59.59	39.28	5.06	7.48	3.59	2.18	5.11	4.33	2.41	9.10	20.31	5.78	3.81	5.18	2.29	5.97
65 years and over	12,793	70	37.80	27.42	3.64	5.00	2.42	1.38	3.52	3.27	1.96	6.24	10.37	2.80	1.87	3.63	1.96	4.50
Size of consumer unit:																		
One-person	12,452	34	28.12	13.98	1.86	1.99	1.11	.78	1.94	1.65	1.04	3.60	14.14	4.60	1.78	2.60	.93	2.51
Two-person	23,501	68	53.97	33.77	4.25	6.25	2.83	1.72	4.37	3.69	2.35	8.31	20.20	6.22	3.32	4.97	2.06	5.84
Three-person	25,094	65	62.14	42.62	5.56	8.13	3.78	2.20	5.69	4.04	2.73	10.49	19.53	5.44	3.90	4.61	2.66	6.06
Four-person	29,975	75	81.21	53.90	7.41	9.79	4.73	2.60	7.35	4.82	3.36	13.83	27.31	6.30	4.30	6.14	2.43	6.25
Five-person	27,846	73	87.65	63.07	8.77	11.34	5.66	3.00	9.03	5.48	3.88	15.90	24.58	4.91	4.48	6.13	1.93	7.81
Six persons or more	25,818	72	92.72	71.58	9.92	13.37	6.86	3.82	9.71	6.88	4.02	17.01	21.14	4.69	5.12	5.69	1.78	8.47
Region of residence:																		
Northeast	22,351	56	58.48	38.48	5.34	6.81	3.71	2.12	5.31	3.87	2.65	8.67	20.00	5.58	3.51	4.41	1.67	5.53
Midwest	20,536	65	53.23	34.73	4.71	6.34	2.93	1.43	4.72	3.20	2.17	9.24	18.50	4.86	3.39	4.45	1.57	6.05
South	21,031	58	52.24	33.30	4.28	6.36	2.88	1.74	4.24	3.19	2.19	8.42	18.94	5.14	3.18	4.37	1.93	4.86
West	23,538	53	57.68	36.23	4.61	6.00	2.87	1.99	5.09	4.03	2.35	9.28	21.45	6.54	2.81	4.66	2.32	5.41

NA Not available. [1] Fresh milk and cream. [2] Includes sugar and other sweets, fats and oils, miscellaneous foods and nonalcoholic beverages.

Source: U.S. Bureau of Labor Statistics, *Consumer Expenditure Survey: Dairy Survey, 1982–83,* bulletin 2245, 1986.

No. 741. Money Income of Households—Percent Distribution by Income Level in Constant (1984) Dollars, by Race and Spanish Origin of Householder: 1967 to 1984

[Households as of **March of following year.** Based on Current Population Survey; see text, pp. 2 and 428, and Appendix III. Persons of Spanish origin may be of any race. For definitions of household and race, see p. 3. For definition of median, see Guide to Tabular Presentation]

Race and Spanish origin of householder and year	Number of households (1,000)	Percent distribution, by income level								Median income (dol.)
		Under $5,000	$5,000–$9,999	$10,000–$14,999	$15,000–$19,999	$20,000–$24,999	$25,000–$34,999	$35,000–$49,999	$50,000 and over	
All households:										
1967	60,813	9.7	11.7	10.8	15.4	9.5	24.0	10.9	7.9	22,222
1970	64,778	8.8	11.4	10.9	13.9	8.8	24.4	11.9	9.7	23,363
1975	72,867	7.6	13.3	11.9	11.3	11.1	20.7	13.8	10.4	22,773
1978	77,330	7.0	12.7	11.5	11.1	10.1	20.4	14.6	12.6	23,984
1979	80,776	8.5	11.8	11.4	11.3	10.0	18.0	16.6	12.4	23,556
1980	82,368	8.9	12.6	12.2	11.3	10.3	18.4	15.2	11.1	22.324
1981	83,527	9.1	13.1	12.8	11.4	10.6	17.4	14.9	10.7	21,784
1982	83,918	8.9	13.4	12.6	11.5	10.9	17.3	14.3	11.0	21,706
1983	85,290	8.9	13.2	12.6	11.6	10.6	17.0	14.7	11.5	21,761
1984	86,789	7.9	13.2	12.2	11.4	10.4	16.9	15.3	12.8	22,415
White:										
1967	54,188	8.9	10.8	10.2	15.4	9.6	25.1	11.6	8.5	23,174
1970	57,575	8.0	10.6	10.4	13.8	8.8	25.4	12.5	10.4	24,334
1975	64,392	6.6	12.4	11.6	11.2	11.2	21.4	14.5	11.1	23,815
1978	68,028	6.0	11.8	11.2	11.0	10.2	21.1	15.3	13.4	24,933
1979	70,766	7.4	10.9	11.0	11.2	10.1	18.6	17.4	13.3	24,698
1980	71,872	7.7	11.7	11.9	11.3	10.4	19.1	16.0	11.9	23,552
1981	72,845	7.8	12.2	12.5	11.5	10.8	18.0	15.7	11.6	23,016
1982	73,182	7.6	12.5	12.3	11.6	11.1	17.9	15.0	11.9	22,724
1983	74,170	7.4	12.3	12.3	11.7	10.9	17.6	15.4	12.3	22,818
1984	75,328	6.6	12.3	11.8	11.3	10.6	17.6	16.0	13.7	23,647
Black:										
1967	5,728	17.9	20.8	16.4	16.1	8.4	13.8	4.6	2.0	13,455
1970	*6,180*	*16.7*	*18.7*	*15.5*	*15.1*	*8.4*	*16.3*	*6.1*	*3.2*	*14,811*
1975	7,489	15.8	21.8	14.3	12.4	10.3	14.6	7.3	3.4	14,297
1978	8,066	15.3	20.5	14.3	11.8	9.6	15.2	8.4	4.8	14,983
1979	8,586	17.5	19.2	15.0	11.9	9.1	13.1	9.8	4.4	14,500
1980	8,847	19.0	20.4	15.0	11.6	8.9	12.7	8.6	3.8	13,568
1981	8,961	20.1	20.8	15.6	11.1	8.8	12.1	7.9	3.5	12,916
1982	8,916	20.2	20.2	15.6	11.2	9.5	12.6	7.9	3.0	12,879
1983	9,243	20.2	20.4	15.0	11.6	8.5	11.9	8.5	3.8	12,973
1984	9,480	18.5	20.3	15.3	11.9	8.7	11.7	8.8	4.8	13,471
Spanish origin:										
1975	2,948	10.2	16.8	16.8	14.1	11.8	17.7	8.6	4.0	17,109
1978	3,291	8.3	15.8	14.8	14.7	11.2	19.0	10.4	5.7	18,792
1979	*3,684*	*10.2*	*14.8*	*14.3*	*14.2*	*11.2*	*17.0*	*11.5*	*6.8*	*18,663*
1980	3,906	11.9	16.1	16.1	13.5	10.7	15.6	10.7	5.4	17,208
1981	3,980	10.9	16.9	15.5	13.1	12.2	15.5	10.8	5.2	17,474
1982	4,085	12.0	19.0	15.6	13.3	10.8	14.6	9.8	4.9	16,333
1983	4,666	12.2	18.9	15.0	13.0	11.7	14.0	9.9	5.3	16,447
1984	4,883	12.4	17.3	14.8	11.7	11.4	15.3	11.2	5.9	16,992

No. 742. Money Income of Households—Median Household Income in Current and Constant (1984) Dollars, by Race and Spanish Origin of Householder: 1967 to 1984

[See headnote, table 741. Minus sign (–) indicates decrease. For definition of median, see Guide to Tabular Presentation]

Year	Median income in current dollars (dol.)				Median income in constant (1984) dollars (dol.)				Annual percent change of median income of all households	
	All households [1]	White	Black	Spanish origin [2]	All households [1]	White	Black	Spanish origin [2]	Current dollars	Constant dollars
1967	*7,143*	*7,449*	*4,325*	*(NA)*	*22,222*	*23,174*	*13,455*	*(NA)*	*(X)*	*(X)*
1970	8,734	9,097	5,537	(NA)	23,363	24,334	14,811	(NA)	[3] 6.9	[3] 1.7
1971	9,028	9,443	5,578	(NA)	23,154	24,219	14,306	(NA)	3.4	–.9
1972	9,697	10,173	5,938	7,677	24,076	25,258	14,743	19,061	7.4	4.0
1973	10,512	11,017	6,485	8,144	24,570	25,750	15,158	19,035	8.4	2.1
1974	11,197	11,710	6,964	8,906	23,584	24,665	14,668	18,759	6.5	–4.0
1975	11,800	12,340	7,408	8,865	22,773	23,815	14,297	17,109	5.4	–3.4
1976	12,686	13,289	7,902	9,569	23,147	24,248	14,418	17,460	7.5	1.6
1977	13,572	14,272	8,422	10,647	23,263	24,463	14,436	18,249	7.0	.5
1978	15,064	15,660	9,411	11,803	23,984	24,933	14,983	18,792	11.0	3.1
1979	16,461	17,259	10,133	13,042	23,556	24,698	14,500	18,663	9.3	–1.8
1980	17,710	18,684	10,764	13,651	22,324	23,552	13,568	17,208	7.6	–5.2
1981	*19,074*	*20,153*	*11,309*	*15,300*	*21,784*	*23,016*	*12,916*	*17,474*	7.7	–2.4
1982	20,171	21,117	11,968	15,178	21,706	22,724	12,879	16,333	5.8	–.4
1983	20,873	21,886	12,443	15,776	21,761	22,818	12,973	16,447	3.5	.3
1984	22,415	23,647	13,471	16,992	22,415	23,647	13,471	16,992	7.4	3.0

NA Not available. X Not applicable. [1] Includes other races not shown separately. [2] Persons of Spanish origin may be of any race. [3] Change from 1967.

Source of tables 741 and 742: U.S. Bureau of the Census, *Current Population Reports,* series P-60, No. 149, and unpublished data.

No. 743. Money Income of Households—Percent Distribution by Money Income Level, by Selected Characteristics: 1984

[Households as of March 1985. For definition of median, see Guide to Tabular Presentation]

Characteristic	Total households (1,000)	Percent distribution of households by income level (in dollars)								Median income (dollars)
		Under 5,000	5,000–9,999	10,000–14,999	15,000–19,999	20,000–24,999	25,000–34,999	35,000–49,999	50,000 and over	
Total [1]	**86,789**	**7.9**	**13.2**	**12.2**	**11.4**	**10.4**	**16.9**	**15.3**	**12.8**	**22,415**
White	75,328	6.6	12.3	11.8	11.3	10.6	17.6	16.0	13.7	23,647
Black	9,460	18.5	20.3	15.3	11.9	8.7	11.7	8.8	4.8	13,471
Spanish origin [2]	4,863	12.4	17.3	14.8	11.7	11.4	15.3	11.2	5.9	16,992
Northeast	18,348	8.2	13.1	11.3	10.5	9.5	16.4	16.5	14.5	23,550
Midwest	21,697	7.7	13.7	11.5	11.5	10.7	18.1	15.7	11.2	22,586
South	29,581	9.3	13.7	13.7	12.0	10.4	15.9	13.7	11.5	20,623
West	17,163	5.7	11.9	11.3	11.2	11.0	17.7	16.1	15.1	24,457
Marital status:										
Male householder	60,025	3.9	8.5	10.7	10.8	11.0	19.6	19.0	16.6	27,307
Married, wife present	47,683	2.3	6.5	9.7	10.3	10.9	20.5	21.1	18.7	29,773
Married, wife absent	1,416	10.6	17.1	15.7	11.4	10.0	16.2	10.5	8.4	17,665
Widowed	1,620	15.0	27.8	18.7	10.8	8.3	7.8	6.0	5.6	11,803
Divorced	3,535	7.7	13.6	11.3	12.1	11.3	19.5	13.9	10.6	22,190
Single (never married)	5,772	10.4	14.2	14.8	13.5	12.4	16.2	10.8	7.7	18,836
Female householder	26,763	16.9	23.6	15.6	12.7	9.0	10.9	6.8	4.2	12,764
Married, husband present	2,667	2.3	9.2	8.8	11.2	10.4	21.3	19.3	17.6	28,373
Married, husband absent	2,497	26.3	25.1	16.5	11.1	7.5	8.4	3.4	1.6	9,661
Widowed	9,728	19.7	34.3	16.0	9.8	6.3	7.2	4.1	2.6	9,215
Divorced	6,265	14.4	18.8	16.0	16.4	11.6	12.6	7.6	2.6	15,214
Single (never married)	5,606	17.8	17.7	17.2	14.9	11.0	11.5	6.4	3.6	14,188
Age of householder:										
15–24 years	5,438	14.4	19.2	19.9	15.2	11.0	12.1	6.6	1.7	14,028
25–34 years	20,013	6.2	9.3	11.4	13.0	13.3	21.6	16.9	8.3	23,735
35–44 years	17,481	4.9	6.8	8.0	9.4	10.9	20.3	21.6	18.2	29,784
45–54 years	12,628	5.7	7.3	8.2	8.6	8.8	17.3	19.9	24.2	31,516
55–64 years	13,073	8.1	11.8	11.4	10.4	9.9	16.2	15.8	16.3	24,094
65 years and over	18,155	12.3	27.0	18.1	13.0	8.0	10.1	6.3	5.2	12,799
Size of household:										
One person	20,602	18.2	26.2	16.7	12.9	9.1	9.6	4.6	2.8	11,512
Two persons	27,389	5.1	11.3	13.9	13.3	11.3	17.9	15.3	12.0	22,614
Three persons	15,465	5.3	8.5	9.2	10.1	10.3	19.7	20.2	16.7	27,929
Four persons	13,631	3.9	6.4	7.6	8.7	10.4	20.7	22.6	19.8	31,034
Five persons	6,108	3.2	7.5	7.9	8.1	10.9	20.3	21.0	21.1	30,824
Six persons	2,299	5.1	8.3	9.1	9.5	10.8	19.8	18.4	19.0	28,312
Seven persons or more	1,296	4.9	10.5	13.1	9.7	9.6	17.3	16.9	18.1	26,289
Education attainment of householder:										
Elementary school	12,641	18.4	28.1	17.0	11.3	7.7	9.5	5.3	2.7	10,892
Less than 8 years	6,744	21.1	28.6	17.9	11.0	6.7	8.7	4.2	1.9	10,087
8 years	5,896	15.4	27.5	16.1	11.5	8.9	10.5	6.4	3.6	11,947
High school	41,738	8.4	14.1	13.9	12.8	11.5	17.6	14.0	7.7	20,359
1–3 years	11,103	14.0	20.7	15.8	12.6	10.7	12.6	9.2	4.4	14,849
4 years	30,635	6.3	11.7	13.2	12.8	11.9	19.4	15.8	8.8	22,418
College	32,410	3.3	6.3	8.0	9.6	9.9	18.8	20.7	23.3	31,449
1–3 years	14,404	4.7	9.5	10.6	11.9	11.6	19.9	18.6	13.3	25,772
4 years or more	18,006	2.1	3.8	6.0	7.8	8.6	18.0	22.5	31.3	37,147
Tenure:										
Owner occupied	55,845	4.7	9.9	10.3	10.2	10.1	18.7	18.9	17.3	27,282
Renter occupied	29,369	13.6	18.9	15.4	13.6	11.2	13.9	8.9	4.6	15,719
Occupier paid no cash rent	1,575	18.4	25.9	16.8	12.5	7.3	10.7	5.5	2.9	11,781

[1] Includes other races not shown separately. [2] Persons of Spanish origin may be of any race.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, No. 149.

No. 744. Money Income of Households—Aggregate and Mean Income, by Race and Spanish Origin of Householder: 1983

[As of **March 1984.** See headnote, table 741. For number of households by characteristic, see table 55. For definition of mean, see Guide to Tabular Presentation]

Characteristic	All races [1]		White		Black		Spanish origin [2]	
	Aggregate money income (bil. dol.)	Mean income (dol.)	Aggregate money income (bil. dol.)	Mean income (dol.)	Aggregate money income (bil. dol.)	Mean income (dol.)	Aggregate money income (bil. dol.)	Mean income (dol.)
Total	**2,169.5**	**25,401**	**1,967.6**	**26,455**	**152.7**	**16,531**	**83.8**	**19,369**
Region and type of residence:								
Northeast	478.3	26,279	440.2	27,240	31.1	17,151	13.6	16,251
Midwest	536.2	24,990	501.9	25,762	29.1	16,444	6.4	20,820
South	698.1	24,233	615.8	25,892	74.7	15,803	28.0	19,786
West	456.9	26,966	409.8	27,405	17.8	19,189	35.8	20,258
Nonfarm	2,130.3	25,486	1,928.9	26,570	152.4	16,549	83.0	19,363
Farm	39.2	21,534	38.7	21,754	.3	10,330	.7	20,093
In metropolitan areas	1,590.3	27,164	1,422.9	28,514	124.9	17,370	73.3	19,584
Outside metropolitan areas	579.1	21,560	544.7	22,256	27.7	13,576	10.5	17,991
Age of householder:								
15–24 years	85.1	15,451	77.2	16,387	5.5	8,857	5.0	12,320
25–34 years	477.8	24,121	428.2	25,268	38.8	16,137	24.0	18,173
35–44 years	521.8	31,442	465.0	32,771	40.1	20,680	21.9	22,151
45–54 years	426.6	34,203	386.3	35,802	29.8	21,763	17.8	24,637
55–64 years	364.8	27,807	337.3	29,108	22.0	16,493	10.5	20,888
65 years and over	293.3	16,386	273.6	16,941	16.5	10,517	4.7	11,986
Size of household:								
One person	282.6	14,162	255.5	14,654	22.7	10,280	6.9	11,301
Two persons	686.3	25,524	641.0	26,578	38.0	15,125	16.5	17,852
Three persons	444.0	29,338	402.8	30,663	31.5	19,155	16.8	19,419
Four persons	444.5	32,702	401.1	33,950	31.4	21,940	19.5	22,296
Five persons	196.6	32,382	173.1	34,161	16.2	20,176	11.9	22,178
Six persons	75.1	31,672	62.8	33,986	8.1	19,812	6.3	22,972
Seven persons or more	40.3	28,916	31.2	32,791	6.7	18,892	5.9	24,339
OCCUPATION OF HOUSEHOLDER								
Total	**1,823.1**	**29,946**	**1,657.2**	**30,843**	**123.2**	**21,129**	**72.7**	**22,726**
Managerial and professional specialty	678.8	40,988	632.0	41,479	28.0	31,580	13.7	32,575
Technical, sales, and administrative support	439.2	29,581	401.0	30,345	28.5	21,282	13.8	24,969
Service workers	117.6	18,681	93.3	19,696	20.9	14,975	8.3	17,169
Farming, forestry, and fishing	41.1	17,329	38.0	17,769	2.2	11,433	3.4	14,818
Precision production, crafts, and repair	294.3	28,631	276.0	28,954	12.9	22,653	15.0	25,114
Operators, fabricators, and laborers	252.1	23,991	216.9	24,489	30.6	21,234	18.4	20,229

[1] Includes other races not shown separately. [2] Persons of Spanish origin may be of any race.

Source: U.S. Bureau of the Census, *Current Population Reports,* series P-60, No. 146.

No. 745. Household Type, by Income Level and Median Income: 1983

[Households as of **March 1984.** See headnote, table 741.]

Item	All households	Family households				Nonfamily households				
		Total	Married couple	Male householder, wife absent	Female householder, husband absent	Total	Single-person household			Multiple-person household
							Total	Male householder	Female householder	
Number (1,000):										
All races	**85,407**	**61,997**	**50,090**	**2,030**	**9,878**	**23,410**	**19,954**	**7,529**	**12,425**	**3,456**
Under $5,000	7,862	3,414	1,371	114	1,930	4,448	4,277	1,218	3,060	170
$5,000–$9,999	11,714	6,262	3,797	237	2,228	5,452	5,093	1,447	3,646	359
$10,000–$14,999	11,124	7,168	5,284	240	1,644	3,956	3,506	1,306	2,199	450
$15,000–$19,999	10,216	7,331	5,727	268	1,336	2,885	2,480	1,040	1,441	405
$20,000–$24,999	9,216	7,108	6,000	259	849	2,110	1,681	767	914	428
$25,000–$34,999	14,509	12,136	10,678	387	1,071	2,374	1,733	987	748	641
$35,000–$49,999	11,991	10,661	9,730	353	577	1,330	779	491	287	550
$50,000 and over	8,773	7,917	7,503	171	243	857	403	272	132	454
Median income (dol.):										
All races	**20,885**	**24,783**	**27,329**	**22,882**	**12,239**	**12,010**	**10,747**	**14,120**	**9,141**	**23,948**
White	21,902	25,926	27,736	24,295	14,353	12,478	11,153	15,049	9,454	25,247
Black	12,429	14,754	21,893	17,085	8,190	7,849	7,052	8,645	5,832	13,080
Spanish origin [1]	15,906	17,143	20,249	19,962	8,005	9,673	7,591	10,607	6,527	20,472

[1] Persons of Spanish origin may be of any race.

Source: U.S. Bureau of the Census, *Current Population Reports,* series P-60, No. 146.

No. 746. Money Income of Households—Mean After-Tax Household Income in Constant (1983) Dollars, by Selected Characteristics: 1980 to 1983

[Households as of **March of following year.** Estimates of after-tax income were derived from tax simulation procedures based on a "statistical" combination of data from the Internal Revenue Service, summaries of State individual income tax regulations, data on the characteristics of persons paying FICA payroll taxes from the Social Security Administration, property tax information from the Annual Housing Survey, and the March Current Population Survey microdata file. For additional information on methodology see source. For composition of regions, see fig. I, inside front cover]

CHARACTERISTIC	1980	1981	1982	1983
All households	**19,674**	**19,165**	**19,535**	**20,001**
White	20,375	19,878	20,256	20,751
Black	13,844	13,236	13,386	13,673
Spanish origin [1]	16,382	16,230	15,784	16,076
Northeast	19,645	19,145	19,530	20,285
Midwest	19,874	19,159	19,382	19,558
South	18,858	18,521	19,001	19,474
West	20,820	20,290	20,642	21,153
Married couples with children [2]	24,808	23,841	24,188	24,824
Married couples without children [2]	23,411	23,135	23,637	24,418
Female householders with related children [3]	11,959	11,579	11,236	11,302
Age of householder:				
Under 65 years	21,327	20,645	20,974	21,511
65 years and over	13,277	13,500	14,138	14,307

[1] Persons of Spanish origin may be of any race. [2] Related children under 18 yr. [3] No husband present.

No. 747. Money Income of Households—Mean Income and Income per Household Member Before and After Taxes, by Selected Characteristics: 1983

[Households as of **March 1984.** See headnote, table 746]

CHARACTERISTIC	Mean household income		Income per household member		Taxes as a percent of income
	Before taxes	After taxes	Before taxes	After taxes	
All households	**25,401**	**20,001**	**9,377**	**7,383**	**21.3**
White	26,455	20,751	9,947	7,803	21.6
Black	16,531	13,673	5,534	4,577	17.3
Spanish origin [1]	19,369	16,076	5,617	4,662	17.0
Northeast	26,279	20,285	9,754	7,529	22.8
Midwest	24,990	19,558	9,207	7,206	21.7
South	24,233	19,474	8,892	7,146	19.6
West	26,966	21,153	10,024	7,863	21.6
Family households	28,844	22,694	8,803	6,926	21.3
Married couple families:					
With no children [2]	31,226	24,418	13,011	10,175	21.8
With children [2]	31,841	24,824	7,522	5,864	22.0
Female householder [3]	13,015	11,302	3,847	3,340	13.2
Nonfamily households	16,285	12,870	13,503	10,671	21.0
Age of householder:					
15–24 years	15,451	12,833	6,772	5,625	16.9
25–29 years	22,210	17,679	8,243	6,561	20.4
30–34 years	26,010	20,325	8,423	6,582	21.9
35–39 years	30,184	23,111	8,793	6,733	23.4
40–44 years	32,954	25,188	9,146	6,991	23.6
45–49 years	33,858	25,870	9,859	7,533	23.6
50–54 years	34,551	26,166	11,374	8,614	24.3
55–59 years	30,338	23,051	11,840	8,996	24.0
60–64 years	25,230	19,781	11,430	8,961	21.6
Tenure:					
Owner occupied	29,647	23,035	10,298	8,001	22.3
Renter occupied, incl. no cash rent	17,661	14,469	7,362	6,031	18.1

[1] Persons of Spanish origin may be of any race.
[2] Related children under 18 years. [3] No husband present, with related children under 18 years.

No. 748. Number of Households Paying Taxes and Amount of Taxes by Type of Tax and Before-Tax Money Income: 1983

[Households as of **March 1984.** See headnote, table 746]

TYPE OF TAX	Unit	Total	Under 5,000	5,000–9,999	10,000–14,999	15,000–19,999	20,000–24,999	25,000–34,999	35,000–49,999	50,000 and over
All households	**1,000**	**85,407**	**7,862**	**11,714**	**11,124**	**10,216**	**9,216**	**14,509**	**11,991**	**8,774**
Households paying—										
One or more taxes [1]	1,000	78,541	4,320	9,070	10,604	10,090	9,200	14,497	11,991	8,770
Federal income taxes	1,000	64,430	305	3,007	7,780	9,163	9,003	14,424	11,980	8,768
State income taxes	1,000	53,543	547	3,288	6,338	7,144	7,209	11,877	9,874	7,267
FICA payroll taxes	1,000	63,341	2,358	5,499	7,486	8,013	7,731	12,906	11,091	8,259
Federal retirement taxes	1,000	3,284	26	100	222	300	343	806	857	630
Property taxes	1,000	51,884	2,604	5,040	5,562	5,621	5,712	10,286	9,417	7,641
Taxes paid	**Bil.dol**	**462.6**	**1.6**	**5.9**	**15.1**	**25.4**	**35.6**	**86.2**	**114.5**	**178.3**
Percent of taxes paid:										
Federal income taxes	Percent	56.8	2.0	18.7	37.9	46.2	50.0	52.6	56.2	65.4
State income taxes	Percent	12.4	1.5	5.6	8.5	10.2	11.1	12.3	12.8	13.5
FICA payroll taxes	Percent	21.4	23.9	36.2	33.9	30.4	27.7	25.4	22.5	14.6
Federal retirement taxes	Percent	1.1	.2	.5	.9	1.0	1.1	1.4	1.3	1.0
Property taxes	Percent	8.3	72.3	39.0	18.8	12.2	10.1	8.3	7.1	5.6

[1] Figures will not add as more than one type of tax may be reported for each household.

Source of tables 746–748: U.S. Bureau of the Census, *Current Population Reports*, series P-23, No. 143 and unpublished data.

No. 749. Households—Number and Mean Monthly Income, By Income Source or Program: 1984

[Monthly average for second quarter 1984. Based on the Survey of Income and Program Participation; see text, p. 429]

Income source or program	Household: Number (1,000)	Household: Percent of total	Mean monthly income (dol.)	Mean amount of specified source (dol.)
All households	**84,002**	**100.0**	**2,261**	(x)
Households receiving—				
Earnings [1]	61,505	73.2	2,720	2,394
Property income [2]	57,722	68.7	2,670	255
Company or union pensions	7,238	8.6	1,902	394
Private support payments [3]	4,354	5.2	1,994	331
Social Security or railroad retirement	23,508	28.0	1,590	562
Federal government employee pensions	1,671	2.0	2,643	944
U.S. military pensions	1,283	1.5	3,555	1,014
Veterans' compensation or pensions	3,326	4.0	1,900	230
State and local gov't employee pensions	2,512	3.0	2,211	573
Supplemental Security income	2,963	3.5	1,033	245
Aid to Families with Dependent Children and other cash assistance	3,823	4.6	864	316
Medicaid	7,553	9.0	1,013	(x)
Food stamps	6,292	7.5	641	(x)
Free or reduced-price school meals	3,688	4.4	1,203	(x)
Public or subsidized rental housing	3,668	4.4	754	(x)
Energy assistance	2,293	2.7	736	(x)
Special supplemental food program for Women, Infants, and Children (WIC)	1,247	1.5	1,031	(x)

X Not applicable. [1] Earnings include wage or salary and self-employment income. [2] Property income includes interest, dividends, income from rental property, and other asset income. [3] Private support payments include child support, alimony, and money from relatives, friends, and charitable groups.

No. 750. Selected Characteristics of Households, by Mean Monthly Household Cash Income and Program Participation Status: 1984

[Monthly average for second quarter 1984. Based on the Survey of Income and Program Participation; see text, p. 429]

Characteristic	Total (1,000)	Mean monthly household cash income (dol.)	Households in which one or more persons received benefits from means-tested programs: Total: Number (1,000)	Total: Percent of total	Cash benefits: Number (1,000)	Cash benefits: Percent of total	Noncash benefits: Total [1]: Number (1,000)	Total [1]: Percent of total	Food stamps: Number (1,000)	Food stamps: Percent of total
All households	**84,002**	**2,261**	**14,453**	**17.2**	**7,200**	**8.6**	**13,726**	**16.3**	**6,292**	**7.5**
Race and Spanish origin of householder:										
White	72,909	2,356	9,947	13.6	4,666	6.4	9,305	12.8	3,844	5.3
Black	9,238	1,480	4,071	44.1	2,286	24.7	3,994	43.2	2,247	24.3
Spanish origin [2]	4,045	1,735	1,465	36.2	763	18.9	1,445	35.7	683	16.9
Residence:										
Inside metropolitan areas	64,983	2,365	10,647	16.4	5,486	8.4	10,096	15.5	4,471	6.9
1,000,000 or more	41,889	2,502	6,959	16.6	3,752	9.0	6,647	15.9	2,886	6.9
Under 1,000,000	23,094	2,172	3,689	16.0	1,734	7.5	3,449	14.9	1,585	6.9
Outside metropolitan areas	19,019	1,839	3,805	20.0	1,714	9.0	3,630	19.1	1,822	9.6
Region:										
Northeast	18,190	2,403	3,308	18.2	1,581	8.7	3,116	17.1	1,333	7.3
Midwest	21,055	2,184	3,396	16.1	1,698	8.1	3,303	15.7	1,594	7.6
South	28,375	2,150	5,149	18.1	2,385	8.4	4,843	17.1	2,469	8.7
West	16,382	2,396	2,599	15.9	1,536	9.4	2,465	15.0	896	5.5
Type of household:										
Family households	60,895	2,604	10,673	17.5	5,355	8.8	10,146	16.7	4,901	8.0
Married-couple families	48,797	2,850	5,524	11.3	2,241	4.6	5,097	10.4	1,784	3.7
Female householder, no husband present, with own children under 18 years	6,135	1,126	3,486	56.8	2,170	35.4	3,469	56.5	2,398	39.1
All other family households	5,963	2,106	1,663	27.9	944	15.8	1,580	26.5	719	12.1
Nonfamily households:										
Male householder	9,669	1,713	1,067	11.0	587	6.1	1,005	10.4	390	4.0
Female householder	13,438	1,103	2,713	20.2	1,258	9.4	2,575	19.2	1,002	7.5
Age of householder:										
15 to 24 years	5,628	1,470	1,056	18.8	604	10.7	1,053	18.7	708	12.6
25 to 34 years	19,691	2,109	3,534	17.9	1,542	7.8	3,505	17.8	1,818	9.2
35 to 44 years	16,622	2,768	2,489	15.0	1,098	6.6	2,418	14.5	1,123	6.8
45 to 54 years	12,095	3,048	1,923	15.9	1,044	8.6	1,835	15.2	784	6.5
55 to 64 years	12,597	2,562	1,805	14.3	1,002	8.0	1,591	12.6	699	5.5
65 years and over	17,370	1,439	3,646	21.0	1,910	11.0	3,323	19.1	1,160	6.7
Work disability status of householder:										
Householder, 16 to 64 years	66,632	2,476	10,806	16.2	5,290	7.9	10,402	15.6	5,132	7.7
With retirement or disability income	4,439	1,556	1,724	38.8	1,188	26.8	1,477	33.3	699	15.8
With no work disability	56,877	2,613	7,403	13.0	3,154	5.5	7,250	12.7	3,345	5.9

[1] Includes food stamps, Medicaid, women-infant-children (WIC) energy assistance, public/subsidized rental housing and free or reduced-price meals, not shown separately. [2] Persons of Spanish orgin may be of any race.

Source of tables 749 and 750: U.S. Bureau of the Census, *Current Population Reports*, series P-70, No. 4.

No. 751. Money Income of Families—Percent Distribution by Income Level in Constant (1984) Dollars, by Race and Spanish Origin: 1960 to 1984

[Families as of **March** of following year. Beginning with **1980**, based on householder concept and restricted to primary families. For definition of race, family, and householder see text, pp. 3 and 4. Based on Current Population Survey; see text, pp. 2 and 428 and Appendix III. See also *Historical Statistics, Colonial Times to 1970*, series G 1-8, G 16-23, G 190-192, and G 197-199]

Race and Spanish Origin of Householder and Year	Number of families (1,000)	Percent distribution of families, by income level: Under $5,000	$5,000-$9,999	$10,000-$14,999	$15,000-$19,999	$20,000-$24,999	$25,000-$34,999	$35,000-$49,999	$50,000 and over	Median income (dol.)
ALL FAMILIES										
1960	45,539	8.3	12.2	14.0	20.9	11.5	12.0	8.0	13.0	19,711
1965	48,509	5.7	10.6	12.0	17.6	10.6	12.2	9.2	22.0	22,903
1970	52,227	4.2	8.5	10.3	14.5	9.3	28.2	13.8	11.3	26,394
1975	56,245	3.7	9.2	10.9	11.2	11.8	26.9	13.8	12.5	26,476
1980	60,309	4.8	8.9	10.9	11.1	10.8	21.0	18.6	13.8	26,500
1981	61,019	5.1	9.4	11.5	11.3	11.3	19.8	18.1	13.3	25,569
1982	61,393	5.6	9.7	11.5	11.3	11.6	19.6	17.2	13.5	25,216
1983	62,015	5.5	9.7	11.1	11.4	11.1	19.3	17.7	14.1	25,594
1984	62,706	5.0	9.4	10.8	10.8	10.7	19.0	18.4	15.8	26,433
WHITE										
1960	41,123	6.8	11.2	13.4	21.5	11.9	12.5	8.4	14.2	20,465
1965	43,497	4.8	9.4	11.1	17.8	10.8	12.5	9.6	24.0	23,871
1970	46,535	3.5	7.6	9.5	14.3	9.3	29.3	14.5	12.1	27,381
1975	49,873	3.0	8.0	10.4	11.0	11.9	27.8	14.5	13.4	27,536
1980	52,710	3.8	7.6	10.3	11.1	11.0	21.8	19.5	14.8	27,611
1981	53,269	4.0	8.2	11.0	11.3	11.5	20.5	19.1	14.3	26,858
1982	53,407	4.4	8.4	11.0	11.4	11.8	20.3	18.2	14.6	26,475
1983	53,890	4.3	8.4	10.8	11.4	11.4	20.0	18.7	15.1	26,814
1984	54,400	3.8	8.1	10.3	10.7	11.0	19.8	19.4	16.9	27,686
BLACK										
1960 [1]	4,333	22.4	22.3	18.9	16.1	7.4	6.4	3.4	3.2	11,329
1965 [1]	4,782	13.9	22.1	20.7	16.4	8.3	7.9	4.7	5.9	13,145
1970	4,926	10.6	17.8	16.2	16.5	9.3	19.0	7.0	3.6	16,796
1975	5,586	9.7	19.9	15.2	13.2	11.6	19.1	7.3	4.0	16,943
1980	6,317	13.0	19.1	15.4	12.2	9.8	14.7	10.9	4.9	15,976
1981	6,413	14.5	19.5	15.7	11.5	10.1	14.5	9.8	4.4	15,151
1982	6,530	15.8	19.8	15.4	11.0	10.2	14.5	9.5	3.6	14,633
1983	6,681	15.6	19.8	14.5	11.7	9.7	14.2	9.8	4.8	15,150
1984	6,778	14.8	19.2	14.9	12.3	9.4	13.1	10.5	5.8	15,432
SPANISH ORIGIN [2]										
1975	2,499	7.6	15.8	16.8	14.6	12.1	20.8	8.0	4.4	18,432
1980	3,235	9.0	15.2	16.1	14.0	11.3	17.0	11.8	5.7	18,550
1981	3,305	8.7	15.3	15.7	13.7	12.6	16.1	12.0	5.8	18,731
1982	3,369	9.4	18.0	15.7	13.8	11.6	15.4	10.9	5.3	17,462
1983	3,788	9.7	17.4	15.1	13.9	12.6	14.8	10.8	5.8	17,626
1984	3,939	9.7	15.7	15.0	11.7	12.1	16.7	12.3	6.7	18,833

[1] For 1960 and 1965, Black and other races. [2] Persons of Spanish origin may be of any race.

No. 752. Money Income of Families—Median Family Income in Current and Constant (1984) Dollars, by Race and Spanish Origin of Householder: 1950 to 1984

[See headnote, table 751. For definition of median, see Guide to Tabular Presentation. Minus sign (−) indicates decrease]

Year	Median income in current dollars (dol.): All families [1]	White	Black	Spanish origin [2]	Median income in constant (1984) dollars (dol.): All families [1]	White	Black	Spanish origin [2]	Annual percent change of median income of all families: Current dollars	Constant dollars
1950	3,319	3,445	[3] 1,869	(NA)	14,321	14,865	8,064	(NA)	[4] 3.1	[4] .6
1955	4,418	4,613	[3] 2,544	(NA)	17,138	17,894	9,868	(NA)	5.9	3.7
1960	5,620	5,835	[3] 3,230	(NA)	19,711	20,465	11,329	(NA)	4.9	2.8
1965	6,957	7,251	[3] 3,993	(NA)	22,903	23,871	13,145	(NA)	4.4	3.1
1970	9,867	10,236	6,279	(NA)	26,394	27,381	16,796	(NA)	7.2	2.9
1971	10,285	10,672	6,440	(NA)	26,378	27,371	16,517	(NA)	4.2	−.1
1972	11,116	11,549	6,864	8,183	27,599	28,674	17,042	20,317	8.1	4.6
1973	12,051	12,595	7,269	8,715	28,167	29,439	16,990	20,370	8.4	2.1
1974	12,902	13,408	6,006	9,540	27,175	28,241	16,863	20,094	7.1	−3.5
1975	13,719	14,268	8,779	9,551	26,476	27,536	16,943	18,432	6.3	−2.6
1976	14,958	15,537	9,242	10,259	27,293	28,349	16,863	18,719	9.0	3.1
1977	16,009	16,740	9,563	11,421	27,440	28,693	16,391	19,576	7.0	.5
1978	17,640	18,368	10,879	12,566	28,085	29,244	17,321	20,007	10.2	2.4
1979	19,587	20,439	11,574	14,169	28,029	29,248	16,562	20,276	11.0	−.2
1980	21,023	21,904	12,674	14,716	26,500	27,611	15,976	18,550	7.3	−5.5
1981	22,388	23,517	13,266	16,401	25,569	26,858	15,151	18,731	6.5	−3.5
1982	23,433	24,603	13,598	16,227	25,216	26,475	14,633	17,462	4.7	−1.4
1983	24,549	25,719	14,532	16,906	25,594	26,814	15,150	17,626	4.8	1.5
1984	26,433	27,686	15,432	18,833	26,433	27,686	15,432	18,833	7.7	3.3

NA Not available. [1] Includes other races not shown separately. [2] Persons of Spanish origin may be of any race. [3] For 1950-1965, Black and other races. [4] Change from 1947.

Source of tables 751 and 752: U.S. Bureau of the Census, *Current Population Reports*, series P-60, No. 149, and unpublished data.

NO. 753. MONEY INCOME OF FAMILIES—PERCENT DISTRIBUTION BY INCOME LEVEL, BY RACE AND SPANISH ORIGIN OF HOUSEHOLDER, AND SELECTED CHARACTERISTICS: 1983

[Families as of **March 1984**. See headnote, table 751. For definitions, see text, p. 4. For definition of median, see Guide to Tabular Presentation. See *Historical Statistics, Colonial Times to 1970*, series G1-8 for U.S. data on total, White, Black and other races]

RACE OF HOUSEHOLDER, REGION, RESIDENCE, AND EDUCATION	Number of families (1,000)	PERCENT DISTRIBUTION OF FAMILIES, BY INCOME LEVEL ($1,000)—									Median income (dol.)
		Under 5.0	5.0-9.9	10.0-14.9	15.0-19.9	20.0-24.9	25.0-29.9	30.0-39.9	40.0-49.9	50.0 and over	
All families [1]	**61,997**	**5.8**	**10.2**	**11.6**	**11.8**	**11.5**	**10.4**	**16.2**	**9.9**	**12.6**	**24,580**
WHITE											
Total	**53,934**	**4.4**	**8.9**	**11.3**	**11.9**	**11.8**	**10.7**	**17.0**	**10.5**	**13.6**	**25,757**
Northeast	11,467	4.2	8.3	9.3	10.6	11.2	10.9	18.1	12.0	15.5	27,754
Midwest	14,309	4.5	8.5	11.1	12.1	12.4	11.0	17.9	10.3	12.1	25,553
South	17,807	4.5	9.6	12.6	12.6	11.8	10.3	16.3	9.4	12.7	24,465
West	10,350	4.4	8.8	11.3	11.8	11.4	10.8	15.8	10.8	14.9	26,011
In metropolitan areas [2]	35,467	3.7	7.5	9.7	11.0	11.4	10.7	17.6	11.7	16.7	27,948
In central cities	12,336	5.0	9.8	11.3	12.5	12.0	10.6	15.6	10.1	13.1	24,730
Outside central cities	23,131	3.0	6.3	8.9	10.2	11.0	10.8	18.7	12.6	18.6	29,893
Outside metropolitan areas	18,467	5.8	11.5	14.2	13.6	12.5	10.7	15.9	8.1	7.6	21,761
Householder completed [3]—											
Elementary school:											
Less than 8 years	3,501	9.9	26.1	21.0	15.2	9.4	6.1	6.6	3.4	2.5	13,063
8 years	3,407	6.3	16.5	21.2	15.9	11.5	8.9	11.2	4.8	3.7	16,564
High school:											
1-3 years	6,096	7.0	14.8	16.6	14.7	13.0	10.1	12.7	6.4	4.8	18,849
4 years	18,867	3.9	6.9	11.1	13.2	13.8	13.0	18.9	10.2	9.0	25,387
College:											
1-3 years	8,223	2.7	5.4	7.7	10.1	12.1	12.2	22.1	13.3	14.5	29,947
4 years or more	11,113	1.0	1.7	3.1	5.8	7.5	8.8	20.0	17.0	35.1	40,943
BLACK											
Total	**6,675**	**16.2**	**20.5**	**14.7**	**11.8**	**9.7**	**8.2**	**9.8**	**5.1**	**4.0**	**14,506**
Northeast	1,278	13.5	19.0	16.1	10.3	9.4	9.6	12.8	6.0	3.2	15,589
Midwest	1,260	20.6	20.4	13.7	8.6	9.3	9.6	8.6	4.1	5.2	13,048
South	3,494	16.7	21.7	14.7	13.1	9.9	6.6	8.8	4.8	3.7	13,828
West	642	9.9	16.7	13.8	14.6	9.6	11.6	11.8	7.3	4.7	18,217
In metropolitan areas [2]	5,123	15.4	19.2	14.6	11.1	9.8	8.9	10.6	5.7	4.6	15,304
In central cities	3,580	17.0	21.3	14.8	10.7	9.3	9.2	9.3	5.0	3.4	13,885
Outside central cities	1,544	11.9	14.5	14.1	11.9	10.9	8.2	13.7	7.3	7.4	18,900
Outside metropolitan areas	1,552	18.6	24.5	15.1	14.4	9.4	6.1	7.1	3.1	1.7	11,964
Householder completed [3]—											
Elementary school:											
Less than 8 years	928	17.7	34.8	18.2	11.5	6.0	3.9	4.7	2.3	.9	9,620
8 years	419	16.7	28.9	19.4	11.2	9.3	5.7	6.0	1.2	1.4	11,209
High school:											
1-3 years	1,267	21.4	22.8	13.7	14.4	7.5	7.8	7.9	2.8	1.7	12,052
4 years	2,133	13.4	17.9	17.0	12.1	11.4	9.1	11.5	4.9	2.7	15,654
College:											
1-3 years	877	8.2	11.2	13.4	12.2	13.2	12.1	13.7	8.2	7.9	21,710
4 years or more	612	2.9	4.7	5.6	9.8	12.8	12.4	18.3	16.9	16.5	30,709
SPANISH ORIGIN [4]											
Total	**3,567**	**10.1**	**17.9**	**15.6**	**14.0**	**13.0**	**8.2**	**10.4**	**5.7**	**5.0**	**16,956**
Northeast	668	17.1	26.0	11.4	10.6	11.8	6.3	9.1	4.5	3.1	12,766
Midwest	249	10.5	15.4	12.6	12.8	11.7	12.1	12.6	7.7	4.9	19,713
South	1,178	9.4	15.8	16.5	14.1	13.3	8.4	11.0	5.5	5.9	17,486
West	1,473	7.5	16.3	17.3	15.7	13.5	8.2	10.3	6.2	5.1	17,413
In metropolitan areas [2]	3,084	10.0	17.6	15.3	14.0	13.1	8.0	10.9	5.9	5.1	17,149
In central cities	1,804	12.0	20.2	15.8	14.6	12.5	7.0	9.1	5.2	3.5	15,565
Outside central cities	1,280	7.3	13.9	14.7	13.2	14.1	9.5	13.2	6.8	7.2	20,317
Outside metropolitan areas	482	10.8	19.8	17.3	13.7	11.9	8.7	7.7	5.0	5.2	15,725
Householder completed [3]—											
Elementary school:											
Less than 8 years	987	11.6	26.1	20.4	14.2	12.1	5.6	5.6	2.4	2.1	12,917
8 years	289	11.7	20.0	17.9	16.2	11.7	6.2	8.6	3.8	3.8	15,076
High school:											
1-3 years	500	14.0	17.6	17.4	14.4	12.6	6.4	10.4	3.4	3.8	15,234
4 years	843	7.5	10.9	13.6	14.6	15.4	12.7	12.8	8.2	4.3	20,898
College:											
1-3 years	381	2.4	10.3	10.6	14.6	12.2	13.0	19.8	8.5	8.7	24,947
4 years or more	262	2.3	5.8	4.6	8.5	10.8	6.9	18.9	19.3	22.8	34,716

[1] Includes other races not shown separately. [2] 243 standard metropolitan statistical areas as of the 1970 census. [3] Restricted to families with householder 25 years old and over. [4] Persons of Spanish origin may be of any race.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, No. 146.

No. 754. Money Income of Families—Income and Percent of Aggregate Income at Selected Positions Received by Each Fifth and Top 5 Percent of Families: 1984

[Families as of **March 1985.** For composition of regions, see fig. I, inside front cover. Based on Current Population Survey, see headnote, table 751. See also *Historical Statistics, Colonial Times to 1970,* series G 31–138]

Item	All families	Race			Region			
		White	Black and other		Northeast	Midwest	South	West
			Total	Black				
Number (1,000)	62,706	54,400	8,306	6,778	13,149	15,839	21,781	11,938
INCOME AT SELECTED POSITIONS (dollars)								
Upper limit of each fifth:								
Lowest	12,489	13,945	6,864	6,100	13,320	12,956	11,274	14,000
Second	21,709	23,120	13,000	11,755	23,500	22,262	19,500	23,358
Third	31,500	32,851	21,589	19,091	34,000	31,325	29,000	33,440
Fourth	45,300	46,600	35,400	31,000	47,800	43,708	43,222	48,200
Top 5 percent	73,230	75,337	58,280	52,830	76,651	68,100	73,430	76,099
PERCENT DISTRIBUTION OF AGGREGATE INCOME								
Lowest fifth	4.7	5.1	3.5	3.7	4.8	4.7	4.6	5.0
Second fifth	11.0	11.4	8.8	9.0	11.2	11.7	10.3	11.4
Third fifth	17.0	17.1	15.4	15.5	17.4	17.7	16.3	17.1
Fourth fifth	24.4	24.1	25.1	24.9	24.5	24.5	24.1	24.3
Highest fifth	42.9	42.2	47.1	46.9	42.2	41.4	44.7	42.2
Top 5 percent	16.0	15.7	17.0	16.6	15.4	15.1	17.3	15.4

Source: U.S. Bureau of the Census, *Current Population Reports,* series P-60, No. 149.

No. 755. Money Income of Families—Aggregate, Mean, and Per Capita Income, by Family Characteristics: 1983

[Families as of **March 1984.** Based on Current Population Survey; see headnote, table 751]

Characteristic	All races [1]				White				Black			
	All families (1,000)	Aggregate income (bil. dol.)	Mean income [2] (dol.)	Per capita income (dol.)	All families (1,000)	Aggregate income (bil. dol.)	Mean income [2] (dol.)	Per capita income (dol.)	All families (1,000)	Aggregate income (bil. dol.)	Mean income [2] (dol.)	Per capita income (dol.)
Total families	**61,997**	**1,775.4**	**28,638**	**8,827**	**53,934**	**1,611.2**	**29,875**	**9,383**	**6,675**	**122.3**	**18,317**	**5,073**
Age of householder:												
15 to 24 years	3,256	50.0	15,355	5,652	2,727	45.1	16,554	6,190	437	3.5	8,111	2,829
25 to 34 years	14,632	361.8	24,726	7,306	12,450	323.9	26,018	7,744	1,844	29.7	16,092	4,618
35 to 44 years	14,062	456.5	32,462	8,371	12,094	408.3	33,755	8,785	1,562	33.4	21,385	5,236
45 to 54 years	10,519	384.2	36,525	10,174	9,167	348.7	38,041	10,844	1,080	25.7	23,809	5,798
55 to 64 years	9,843	315.5	32,056	11,433	8,785	292.5	33,298	12,214	903	17.9	19,827	5,805
65 years and over	9,682	207.4	21,419	9,066	8,710	192.7	22,123	9,628	848	12.0	14,161	4,767
Marital status of householder:												
Male householder, total	49,609	1,548.5	31,215	9,479	45,060	1,428.7	31,708	9,770	3,441	83.0	24,113	6,509
Married:												
Wife present	47,579	1,497.9	31,482	9,491	43,438	1,385.5	31,896	9,756	3,087	77.0	24,926	6,644
Wife absent	283	6.7	23,800	8,257	198	5.1	25,777	9,416	73	1.3	17,456	5,315
Separated	243	5.6	23,062	8,014	166	4.2	24,997	9,146	71	1.2	17,005	5,219
Widowed	400	10.2	25,587	8,803	304	8.7	28,561	10,510	91	1.4	15,613	4,468
Divorced	708	19.2	27,191	10,248	620	17.3	27,886	10,710	82	1.7	21,136	6,928
Single	638	14.4	22,569	8,501	500	12.1	24,310	9,770	108	1.6	14,809	4,457
Female householder, total	12,388	226.9	18,318	6,008	8,874	182.5	20,569	7,165	3,233	39.3	12,147	3,460
Married:												
Husband present	2,510	78.2	31,169	9,977	2,090	68.7	32,873	10,997	359	7.9	21,945	5,794
Husband absent	1,845	22.1	11,964	3,447	1,127	13.9	12,375	3,851	673	7.5	11,168	2,846
Separated	1,569	17.9	11,429	3,258	918	10.8	11,802	3,646	623	6.7	10,766	2,739
Widowed	2,582	47.3	18,332	6,124	1,939	39.1	20,169	7,262	583	7.2	12,298	3,374
Divorced	3,703	57.6	15,600	5,281	2,902	47.3	16,306	5,778	731	9.5	12,950	3,744
Single	1,747	21.5	12,305	4,427	816	13.4	16,473	6,623	887	7.2	8,168	2,687
Size of family:												
Two persons	24,831	623.1	25,092	12,431	22,272	581.9	26,126	12,976	2,228	33.4	14,986	7,240
Three persons	14,427	418.9	29,036	9,537	12,510	380.5	30,418	10,010	1,587	29.5	18,560	5,992
Four persons	13,228	432.2	32,673	8,126	11,539	390.7	33,862	8,428	1,352	29.7	21,941	5,423
Five persons	5,916	191.3	32,331	6,427	4,940	168.8	34,163	6,790	775	15.5	19,953	3,969
Six persons	2,276	72.2	31,732	5,237	1,782	60.2	33,792	5,587	387	7.8	20,134	3,288
Seven persons or more	1,319	37.8	28,681	3,652	891	29.2	32,722	4,250	346	6.5	18,794	2,290

[1] Includes other races not shown separately. [2] For definition of mean, see Guide to Tabular Presentation.

Source: U.S. Bureau of the Census, *Current Population Reports,* series P-60, No. 146.

No. 756. Median Money Income of Families and Unrelated Individuals, in Current and Constant (1983) Dollars: 1955 to 1983

[See headnote, table 751. Unrelated individuals are persons not living with any relatives. See text, pp. 4 and 428. For definition of median, see Guide to Tabular Presentation. See also *Historical Statistics, Colonial Times to 1970*, series G 179–188]

ITEM	1955	1960	1965	1970	1975	1980	1981	1982	1983
CURRENT DOLLARS									
Families:[1]									
Married-couple families	4,599	5,873	7,330	10,516	14,867	23,141	25,065	26,019	27,286
Wife in paid labor force	5,622	6,900	8,633	12,276	17,237	26,879	29,247	30,342	32,107
Wife not in paid labor force	4,326	5,520	6,706	9,304	12,752	18,972	20,325	21,299	21,890
Male householder, no wife present	4,190	4,860	6,515	9,012	12,995	17,519	19,889	20,140	21,845
Female householder, no husband present	2,471	2,968	3,535	5,093	6,844	10,408	10,960	11,484	11,789
Unrelated individuals:									
Male	1,831	2,480	3,194	4,540	6,612	10,939	11,848	12,470	13,249
Female	1,054	1,377	2,267	2,483	3,978	6,668	7,370	8,058	9,130
CONSTANT (1983) DOLLARS									
Families:[1]									
Married-couple families	17,111	19,758	23,146	26,982	27,521	27,979	27,457	26,856	27,286
Wife in paid labor force	20,918	23,213	27,260	31,497	31,908	32,499	32,039	31,318	32,107
Wife not in paid labor force	16,096	18,570	21,175	23,872	23,605	22,939	22,265	21,984	21,890
Male householder, no wife present	15,590	16,350	20,572	23,123	24,055	21,182	21,787	20,788	21,845
Female householder, no husband present	9,194	9,985	11,162	13,068	12,669	12,584	12,006	11,853	11,789
Unrelated individuals:									
Male	6,813	8,343	10,086	11,649	12,240	13,226	12,979	12,871	13,249
Female	3,922	4,632	7,158	6,371	7,364	8,062	8,073	8,317	9,130

[1] Beginning 1980, based on household concept. Restricted to primary families, see source.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, No. 146, and earlier issues.

No. 757. Money Income of Families—Type of Family, by Income Level: 1983

[**In thousands, except dollars.** Families as of **March 1984.** Based on Current Population Survey; see headnote, table 751. For definition of median, See Guide to Tabular Presentation]

TYPE OF FAMILY	Number of families	INCOME LEVEL								Median income (dol.)
		Under $5,000	$5,000–$9,999	$10,000–$14,999	$15,000–$19,999	$20,000–$24,999	$25,000–$34,999	$35,000–$49,999	$50,000 and over	
All families	**61,997**	**3,565**	**6,328**	**7,207**	**7,342**	**7,109**	**12,089**	**10,539**	**7,817**	**24,580**
Married-couple families	50,090	1,385	3,807	5,296	5,747	6,007	10,670	9,704	7,473	27,286
Wife in paid labor force	26,177	366	928	1,731	2,489	3,127	6,188	6,434	4,912	32,107
Wife employed	24,698	303	748	1,527	2,301	2,891	5,891	6,235	4,802	32,711
Wife unemployed	1,478	63	181	204	188	236	296	199	112	21,911
Wife not in paid labor force	23,913	1,019	2,879	3,565	3,258	2,880	4,482	3,269	2,561	21,890
Male householder, no wife present	2,030	152	240	254	267	259	395	316	145	21,845
Female householder, no husband present	9,878	2,027	2,280	1,658	1,328	842	1,024	521	199	11,789

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, No. 146, and earlier issues.

No. 758. Median Family Money Income by Number of Earners and Race of Householder: 1983

[See headnote, table 751. For definition of median, see Guide to Tabular Presentation]

NUMBER OF EARNERS	ALL FAMILIES, MEDIAN FAMILY INCOME (dollars)			FAMILIES WITH HOUSEHOLDER, YEAR-ROUND FULL-TIME WORKER						BLACK-WHITE MEDIAN FAMILY INCOME RATIO	
				Percent of all families			*Median family income* (dollars)				
	All races[1]	White	Black	All races[1]	White	Black	All races[1]	White	Black	All families	Families with householder year-round full-time worker
All families[2]	**24,666**	**25,838**	**14,435**	**55.9**	**57.3**	**43.7**	**31,793**	**32,432**	**24,058**	**.56**	**.74**
No earners	10,438	11,883	5,183	–	–	–	(B)	(B)	(B)	.44	(X)
1 earner	19,409	20,710	11,779	53.2	54.3	44.4	23,949	25,183	15,748	.57	.63
2 earners	29,808	30,357	24,396	71.1	72.4	64.8	32,683	33,101	27,900	.80	.84
3 earners	37,327	38,025	29,226	74.9	75.9	63.8	40,149	40,625	32,370	.77	.80
4 earners or more	47,732	48,540	36,727	79.8	80.7	73.5	50,013	50,509	42,845	.76	.85

– Represents zero or rounds to zero. B Base less than 75,000. X Not applicable. [1] Includes other races not shown separately. [2] Civilian members 15 years old and over.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, No. 146, and earlier issues.

No. 759. Money Income of Families—Percent Distribution by Income Level, and Median Income in Constant (1983) Dollars, by Region: 1960 to 1983

[Families as of March of following year. For composition of regions, see fig. I, inside front cover. Beginning 1980, data not strictly comparable with earlier years due to revised procedures. See also headnote, table 751. For definition of median, see Guide to Tabular Presentation]

REGION AND INCOME LEVEL	1960	1970	1980	1982	1983
Northeast	100.0	100.0	100.0	100.0	100.0
Under $5,000	4.6	2.9	4.3	4.8	5.1
$5,000-$9,999	9.8	7.4	9.2	9.7	9.3
$10,000-$14,999	14.4	9.5	10.3	11.3	10.1
$15,000-$19,999	23.6	14.5	11.2	10.9	10.6
$20,000-$24,999	12.8	9.4	11.5	11.9	11.0
$25,000-$34,999	34.7	30.0	21.6	20.3	20.2
$35,000-$49,999		14.6	18.5	18.2	19.4
$50,000 and over		11.8	13.3	12.8	14.3
Midwest	100.0	100.0	100.0	100.0	100.0
Under $5,000	7.6	3.7	4.5	5.7	5.8
$5,000-$9,999	12.6	8.0	8.8	9.2	9.6
$10,000-$14,999	13.9	10.0	10.5	11.0	11.3
$15,000-$19,999	23.0	15.0	11.4	11.7	11.8
$20,000-$24,999	12.1	9.6	11.8	12.5	12.1
$25,000-$34,999	30.7	30.1	22.0	21.2	21.1
$35,000-$49,999		13.8	19.4	17.5	16.7
$50,000 and over		10.0	11.6	11.1	11.6
South	100.0	100.0	100.0	100.0	100.0
Under $5,000	15.5	6.8	6.7	7.0	6.5
$5,000-$9,999	17.8	11.5	11.0	11.8	11.6
South—Con.					
$10,000-$14,999	17.7	12.9	12.5	13.4	12.9
$15,000-$19,999	19.9	16.7	12.8	12.6	12.7
$20,000-$24,999	9.7	10.1	11.5	12.1	11.5
$25,000-$34,999	19.5	23.3	19.8	18.3	18.1
$35,000-$49,999		10.8	15.6	14.3	15.4
$50,000 and over		7.9	10.2	10.7	11.3
West	100.0	100.0	100.0	100.0	100.0
Under $5,000	4.8	3.5	4.0	5.0	4.8
$5,000-$9,999	9.0	8.6	8.5	9.3	9.4
$10,000-$14,999	12.1	9.8	11.1	11.8	11.3
$15,000-$19,999	21.3	15.1	11.1	11.6	11.8
$20,000-$24,999	12.2	9.6	10.9	11.4	11.1
$25,000-$34,999		28.7	20.2	18.9	19.1
$35,000-$49,999	40.6	13.8	18.9	17.4	17.8
$50,000 and over		10.9	15.2	14.5	14.4
MEDIAN INCOME (dol.)					
Northeast	20,376	27,444	26,426	25,720	26,678
Midwest	19,467	26,497	26,280	24,998	24,730
South	14,749	21,943	23,144	22,192	22,495
West	22,019	26,358	26,939	25,416	25,592

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, No. 146.

No. 760. Per Capita Money Income for 50 Largest Cities: 1979 to 1983

CITY	1979	1981	1983	Percent change, 1979-1983
New York, NY	$7,271	$8,737	$9,924	36.5
Los Angeles, CA	8,415	9,816	10,654	26.6
Chicago, IL	6,933	8,333	8,971	29.4
Houston, TX	8,793	10,724	11,320	28.7
Philadelphia, PA	6,053	7,109	7,870	30.0
Detroit, MI	6,215	7,090	7,644	23.0
Dallas, TX	8,610	10,329	11,453	33.0
San Diego, CA	8,016	9,584	10,298	28.5
Phoenix, AZ	7,552	8,922	9,651	27.8
San Antonio, TX	5,670	6,936	7,619	34.4
Baltimore, MD	5,877	7,076	7,673	30.6
San Francisco, CA	9,265	11,026	12,116	30.8
Indianapolis, IN	7,585	8,897	9,669	27.5
San Jose, CA	8,382	10,030	11,158	33.1
Memphis, TN	6,466	7,542	8,262	27.8
Washington, DC	8,959	10,680	11,818	31.9
Milwaukee, WI	7,029	8,285	8,822	25.5
Jacksonville, FL	6,767	8,217	9,206	36.0
Boston, MA	6,555	7,783	9,100	38.8
Columbus, OH	6,783	7,925	8,800	29.7
New Orleans, LA	6,463	8,017	8,530	32.0
Cleveland, OH	5,770	6,799	7,258	25.8
Denver, CO	8,553	10,319	11,606	35.7
Seattle, WA	9,282	11,006	11,676	25.8
El Paso, TX	$5,439	$6,550	$7,018	29.0
Nashville-Davidson, TN	7,276	8,571	9,669	32.9
Oklahoma City, OK	7,998	10,014	10,777	34.7
Kansas City, MO	7,480	8,809	9,826	31.4
St. Louis, MO	5,877	7,054	7,858	33.7
Atlanta, GA	6,539	7,809	8,919	36.4
Ft. Worth, TX	7,336	8,988	9,598	30.8
Pittsburgh, PA	6,845	8,277	8,991	31.4
Austin, TX	7,245	8,950	10,042	38.6
Long Beach, CA	8,343	9,978	10,552	26.5
Tulsa, OK	8,842	11,059	11,836	33.9
Miami, FL	6,084	7,244	7,885	29.6
Honolulu, HI [1]	7,912	9,264	10,121	27.9
Cincinnati, OH	6,874	8,095	8,904	29.5
Portland, OR	8,096	9,300	9,727	20.1
Tucson, AZ	6,528	7,954	8,333	27.6
Minneapolis, MN	7,940	9,482	10,741	35.3
Oakland, CA	7,701	9,171	9,834	27.7
Albuquerque, NM	7,440	8,817	9,897	33.0
Toledo, OH	7,050	8,246	8,923	26.6
Buffalo, NY	5,929	7,140	7,757	30.8
Omaha, NE	7,681	9,194	10,395	35.2
Charlotte, NC	7,827	9,287	10,545	34.7
Newark, NJ	4,525	5,292	5,897	30.3
Virginia Beach, VA	7,704	9,386	10,485	36.1
Sacramento, CA	7,558	8,957	9,543	26.3

[1] Data are for Honolulu County.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-26, No. 82-1-SC to 82-50-SC, and forthcoming reports.

No. 761. Married-Couple Families With Earnings, by Work Experience in 1983 of Husbands and Wives

[As of **March 1984**]

Work experience of husband	Number (1,000)					Mean earnings (dol.)				
	Total	Wife worked in 1983			Wife did not work in 1983	Total	Wife worked in 1983			Wife did not work in 1983
		Total	Worked at full-time jobs	Worked at part-time jobs			Total	Worked at full-time jobs	Worked at Part-time jobs	
Total	42,182	28,706	19,183	9,523	13,477	28,574	30,614	32,495	26,824	24,229
Work experience of husband:										
Husband worked in 1983	39,885	26,408	17,689	8,719	13,477	29,684	32,468	34,206	28,944	24,229
Full-time jobs	37,042	24,879	16,766	8,112	12,163	30,966	33,356	34,963	30,035	26,079
Part-time jobs	2,843	1,530	923	607	1,313	12,980	18,029	20,438	14,367	7,100
Husband did not work in 1983	2,298	2,298	1,494	803	(x)	9,295	9,295	12,242	3,816	(x)

X Not applicable.

Source: U.S. Bureau of the Census, *Current Population Reports,* series P-23, forthcoming report.

No. 762. Per Capita Money Income, 1969 to 1983, and Median Family Income, 1969 and 1979, by State

[In **dollars.** As of **April** of following year. For definition of median, see Guide to Tubular Presentation. See also *Historical Statistics, Colonial Times to 1970,* series G 205-256 and Appendix III]

State	Per capita income			Median family income	
	1969	1979	1983	1969	1979
United States	**$3,119**	**$7,298**	**$9,496**	**$9,586**	**$19,917**
Alabama	2,317	5,894	7,603	7,263	16,347
Alaska	3,725	10,193	12,900	12,441	28,395
Arizona	2,937	7,041	9,005	9,185	19,017
Arkansas	2,142	5,614	7,388	6,271	14,641
California	3,614	8,295	10,540	10,729	21,537
Colorado	3,106	7,998	10,783	9,552	21,279
Connecticut	*3,885*	*8,511*	*11,897*	*11,808*	*23,149*
Delaware	3,265	7,449	9,963	10,209	20,817
District of Columbia	3,842	8,960	11,818	8,576	19,099
Florida	3,058	7,270	9,808	8,261	17,280
Georgia	2,640	6,402	8,734	8,165	17,414
Hawaii	3,373	7,740	9,776	11,552	22,750
Idaho	2,644	6,248	7,640	8,380	17,492
Illinois	3,495	8,066	10,299	10,957	22,746
Indiana	3,070	7,142	9,076	9,966	20,535
Iowa	2,884	7,136	9,068	9,016	20,052
Kansas	2,929	7,350	9,460	8,690	19,707
Kentucky	2,425	5,978	7,724	7,439	16,444
Louisiana	2,330	6,430	8,385	7,527	16,088
Maine	2,548	5,768	7,830	8,205	16,167
Maryland	3,512	8,293	11,036	11,057	23,112
Massachusetts	3,408	7,458	10,517	10,833	21,166
Michigan	3,357	7,688	9,175	11,029	22,107
Minnesota	3,036	7,451	9,766	9,928	21,185
Mississippi	1,925	5,183	6,801	6,068	14,591
Missouri	2,952	6,917	9,009	8,908	18,784
Montana	2,696	6,589	7,971	8,509	18,413
Nebraska	2,797	6,936	8,948	8,562	19,122
Nevada	3,554	8,453	10,008	10,687	21,311
New Hampshire	2,985	6,966	9,866	9,682	19,723
New Jersey	3,674	8,127	11,179	11,403	22,906
New Mexico	2,437	6,119	7,877	7,845	16,928
New York	3,608	7,498	10,183	10,609	20,180
North Carolina	2,474	6,133	8,189	7,770	16,792
North Dakota	2,469	6,417	8,982	7,836	18,023
Ohio	3,199	7,285	9,097	10,309	20,909
Oklahoma	2,694	6,858	9,092	7,720	17,668
Oregon	3,148	7,557	8,840	9,487	20,027
Pennsylvania	3,066	7,077	9,091	9,554	19,995
Rhode Island	3,121	6,897	9,336	9,733	19,448
South Carolina	2,303	5,886	7,830	7,620	16,978
South Dakota	2,387	5,697	7,290	7,490	15,993
Tennessee	2,464	6,213	8,042	7,446	16,564
Texas	2,792	7,205	9,443	8,466	19,618
Utah	2,697	6,305	7,668	9,320	20,024
Vermont	2,772	6,178	8,319	8,928	17,205
Virginia	2,996	7,478	10,136	9,044	20,018
Washington	3,357	8,073	9,915	10,404	21,696
West Virginia	2,333	6,141	7,320	7,414	17,308
Wisconsin	3,032	7,243	9,122	10,065	20,915
Wyoming	2,895	7,927	8,957	8,944	22,430

Source: U.S. Bureau of the Census, *Census of Population: 1970,* vol. 1; *1980 Census of Population,* vol. 1, chapter C (PC 80-1-C), and *Current Population Reports,* series P-26, Nos. 84-1-SC to 84-50-SC.

No. 763. Money Income of Persons—Percent Distribution by Income Level, Median, and Mean Income, by Sex, 1960 to 1983, and by Race, Spanish Origin, Region, and Age, 1983

[For 1960–1975, persons 14 years old and over; thereafter, 15 years old and over. As of **March** of following year. Based on Current Population Survey; see headnote, table 751. For definitions of median and mean, see Guide to Tabular Presentation. See *Historical Statistics, Colonial Times to 1970*, series G 257–268, for percent distribution by income level, and median income]

Sex, year, race, Spanish origin, region, and age	All persons (mil.)	Persons with income: Total (mil.)	Percent distribution by income (in dollars) level— 1 to 1,999 or less [1]	2,000–3,999	4,000–5,999	6,000–7,999	8,000–9,999	10,000–14,999	15,000–24,999	25,000 and over	Median income (dol.)	Mean income (dol.)
MALE												
1960	60.4	55.2	27.6	21.4	24.7	14.7	5.5	4.1	1.4	.6	4,080	4,617
1970	70.6	65.0	18.8	13.7	12.9	14.7	13.2	17.7	6.8	2.3	6,670	7,537
1975	77.8	71.2	12.9	12.0	10.8	10.0	9.6	21.7	17.5	5.4	8,853	10,429
1979	80.2	76.5	9.5	9.2	8.4	8.3	7.0	17.8	25.7	14.1	11,845	14,369
1980	82.9	78.7	9.1	8.0	8.2	7.8	6.8	17.1	25.5	17.5	12,530	15,340
1981	84.0	79.7	8.9	7.6	7.6	7.5	6.6	15.8	24.5	21.4	13,473	16,515
1982	85.0	79.7	9.1	7.0	7.3	7.2	6.1	16.0	23.6	23.6	13,950	17,381
1983	86.1	80.9	9.0	6.9	6.9	7.0	5.9	15.2	23.2	25.8	14,631	18,109
White	75.0	71.4	8.4	6.3	6.6	12.6		15.0	23.8	27.3	15,401	18,823
Black	9.0	7.6	14.1	12.8	10.0	16.2		17.2	18.5	11.2	8,967	11,501
Spanish origin [2]	4.8	4.2	9.0	7.8	9.8	17.1		20.8	22.3	13.2	11,278	13,450
Northeast	18.5	17.2	8.8	6.3	6.7	12.1		14.7	23.8	27.5	15,474	18,639
Midwest	21.6	20.4	10.2	6.8	6.8	12.2		14.3	23.9	25.8	14,870	17,848
South	28.9	27.2	8.6	7.9	7.5	14.2		16.2	22.5	23.1	13,378	17,301
West	17.1	16.0	8.6	6.0	6.4	12.4		15.0	23.1	28.5	15,564	19,244
15–19 years	9.3	6.3	57.7	20.8	10.0	7.3		3.0	1.1	.1	1,735	2,604
20–24 years	10.4	9.6	15.0	13.8	11.6	21.4		20.0	14.6	3.6	7,651	8,966
25–34 years	19.9	19.3	4.1	4.5	5.0	11.1		18.1	32.4	24.7	16,805	18,230
35–44 years	14.7	14.5	3.2	3.0	3.1	7.0		12.0	28.1	43.6	22,440	25,234
45–54 years	10.7	10.5	3.6	3.2	3.4	7.6		11.3	25.1	45.9	23,115	26,222
55–64 years	10.3	10.1	4.0	4.0	5.4	11.7		14.7	25.3	34.9	18,694	22,765
65 yr. old and over	10.7	10.7	2.2	8.5	14.5	26.2		21.1	17.4	10.1	9,766	13,158
FEMALE												
1960	65.3	36.5	62.8	25.0	9.8	1.8	.3		.2		1,261	1,861
1970	77.6	51.6	46.7	22.1	15.7	8.6	3.8	2.5	.4	.2	2,237	3,138
1975	85.0	60.8	31.9	24.0	15.4	11.2	7.3	7.9	2.2	.3	3,385	4,513
1979	88.0	78.2	28.0	19.5	12.7	11.3	7.8	12.7	6.7	1.2	4,354	6,032
1980	91.1	80.8	24.8	18.6	13.3	10.3	7.9	14.2	9.0	1.9	4,920	6,772
1981	92.2	82.1	22.8	17.2	13.4	10.0	7.9	15.0	10.9	2.7	5,458	7,440
1982	93.1	82.5	21.7	15.9	13.1	9.9	7.6	15.1	12.7	3.9	5,887	8,195
1983	94.3	83.8	20.7	14.7	12.9	9.6	7.4	15.4	14.0	5.2	6,319	8,780
White	81.0	72.8	21.2	14.0	12.7	17.1		15.5	14.3	5.3	6,421	8,885
Black	10.9	91.1	16.6	21.4	14.9	17.2		14.3	12.2	3.5	5,543	7,872
Spanish origin [2]	54.0	41.0	22.0	17.2	14.9	19.4		13.9	10.0	2.6	5,402	7,199
Northeast	20.7	18.6	19.8	14.0	14.2	17.1		15.5	14.1	5.3	6,390	8,870
Midwest	23.4	21.3	22.0	15.0	13.3	17.2		14.6	13.5	4.5	5,964	8,355
South	32.0	27.8	20.9	16.4	11.9	17.1		15.5	13.4	4.7	6,167	8,572
West	18.1	16.1	19.8	12.5	12.6	16.8		16.0	15.7	6.7	6,954	9,598
15–19 years	9.2	5.8	59.7	21.3	10.2	6.2		2.1	.4	.1	1,675	2,271
20–24 years	10.6	9.3	20.6	17.2	14.3	21.9		18.1	7.3	.5	5,692	6,641
25–34 years	20.3	18.4	20.2	9.7	9.1	16.2		18.9	20.2	5.7	8,503	10,021
35–44 years	15.3	14.0	20.7	10.1	7.8	15.3		17.1	19.8	9.1	8,850	10,871
45–54 years	11.5	10.3	21.2	10.4	8.9	16.2		17.1	18.5	7.8	8,205	10,307
55–64 years	11.8	10.7	21.4	16.0	11.9	16.1		14.6	13.9	6.0	6,129	9,033
65 yr. old and over	15.5	15.3	5.7	23.1	25.6	22.2		12.2	7.7	3.4	5,599	7,951

[1] Includes persons with income deficit. [2] Persons of Spanish origin may be of any race.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, No. 146.

No. 764. Median Money Income of Year-Round Full-Time Workers With Income, by Sex and Age: 1970 to 1983

[Age as of **March** of following year. Refers to civilian workers. For definition of median, see Guide to Tabular Presentation]

Age	Women 1970	1975	1980	1982	1983	Men 1970	1975	1980	1982	1983
Total with income	**$5,440**	**$7,719**	[1] **$11,591**	[1] **$13,663**	[1] **14,479**	**$9,184**	**$13,144**	[1] **$19,173**	[1] **$21,655**	[1] **22,508**
14–19 years	3,783	4,568	[2] 6,779	[2] 7,879	[2] 7,857	3,950	5,657	[2] 7,753	[2] 8,475	[2] 8,204
20–24 years	4,928	6,598	9,407	10,943	11,062	6,655	8,521	12,109	12,530	12,822
25–34 years	5,923	8,401	12,190	14,375	15,082	9,126	12,777	17,724	20,031	20,584
35–44 years	5,531	8,084	12,239	14,918	15,839	10,258	14,730	21,777	25,131	25,852
45–54 years	5,588	7,980	12,116	14,150	15,128	9,931	14,808	22,323	25,424	26,939
55–64 years	5,468	7,785	11,931	14,377	15,124	9,071	13,518	21,053	24,758	25,603
65 years and over	4,884	7,250	12,342	14,793	15,031	6,754	11,501	17,307	20,842	22,119

[1] Beginning 1980, restricted to 15 years old and over. [2] Beginning 1980, restricted to 15 to 19 years.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, No. 146, and earlier issues.

No. 765. Persons, Families, and Children Below Poverty Level—Number and Percent, by State: 1979

[Persons, families, and related children as of **April of the following year.** For explanation of poverty level, see text, pp. 429 and 430. Excludes unrelated individuals under 15 years of age, and persons in specified types of group quarters, i.e. inmates of institutions and persons living in military group quarters or in college dormitories. *Poverty criteria computed on a national basis only and* not adjusted for regional, State, or other local variations in cost of living. For details, see source]

Region and State	Persons		Families		Related children [1]	
	Number (1,000)	Percent	Number (1,000)	Percent	Number (1,000)	Percent
U.S.	**27,393**	**12.4**	**5,670**	**9.6**	**10,026**	**16.0**
Northeast	**5,343**	**11.2**	**1,111**	**8.7**	**1,992**	**15.5**
ME	141	13.0	29	9.8	50	15.8
NH	75	8.5	15	6.1	24	9.4
VT	59	12.1	11	8.9	20	13.9
MA	532	9.6	110	7.6	193	13.1
RI	94	10.3	19	7.7	33	13.6
CT	243	8.0	51	6.2	93	11.4
NY	2,299	13.4	483	10.8	877	19.0
NJ	689	9.5	148	7.6	278	14.1
PA	1,210	10.5	245	7.8	426	13.9
Midwest	**6,010**	**10.5**	**1,230**	**8.0**	**2,170**	**13.0**
OH	1,089	10.3	228	8.0	401	13.2
IN	516	9.7	107	7.3	189	11.9
IL	1,231	11.0	247	8.4	478	14.9
MI	946	10.4	198	8.2	361	13.3
WI	398	8.7	77	6.3	139	10.4
MN	375	9.5	73	7.0	118	10.2
IA	286	10.1	58	7.5	94	11.5
MO	582	12.2	120	9.1	196	14.6
ND	79	12.6	16	9.8	27	14.3
SD	113	16.9	23	13.1	41	20.0
NE	163	10.7	33	8.0	53	12.1
KS	232	10.1	47	7.4	73	11.4
South	**11,285**	**15.4**	**2,390**	**11.9**	**4,180**	**19.6**
DE	68	11.9	14	8.9	25	15.6
MD	405	9.8	82	7.5	143	12.5
DC	113	18.6	21	15.1	38	27.0
South—Con.						
VA	611	11.8	129	9.2	216	14.9
WV	287	15.0	62	11.7	102	18.5
NC	840	14.8	183	11.6	299	18.3
SC	500	16.6	106	13.1	195	21.0
GA	884	16.6	189	13.2	342	21.1
FL	1,287	13.5	268	9.9	427	18.5
KY	626	17.6	144	14.6	230	21.6
TN	736	16.5	164	13.1	263	20.6
AL	720	18.9	154	14.8	271	23.6
MS	587	23.9	121	18.7	244	30.4
AR	424	19.0	94	14.9	154	23.4
LA	765	18.6	163	15.1	307	23.5
OK	394	13.4	86	10.3	132	15.7
TX	2,036	14.7	412	11.1	791	18.7
West	**4,755**	**11.3**	**939**	**8.5**	**1,683**	**14.2**
MT	94	12.3	19	9.2	32	13.8
ID	117	12.6	24	9.6	43	14.3
WY	36	7.9	7	5.6	11	7.7
CO	285	10.1	55	7.4	91	11.5
NM	226	17.6	47	14.0	91	22.1
AZ	351	13.2	68	9.5	128	16.5
UT	148	10.3	27	7.7	57	10.7
NV	69	8.7	13	6.3	21	10.0
WA	396	9.8	78	7.2	128	11.5
OR	274	10.7	54	7.7	85	12.0
CA	2,627	11.4	521	8.7	947	15.2
AK	42	10.7	8	8.6	15	12.1
HI	92	9.9	18	7.8	35	13.0

[1] Under 18 years.

Source: U.S. Bureau of the Census, *1980 Census of Population,* vol. 1, chapter C (PC80-1-C).

No. 766. Persons Below Poverty Level and Below 125 Percent of Poverty Level: 1959 to 1984

[Persons as of **March** of the **following year.** For explanation of poverty level, see text, pp. 429 and 430]

Year	Number below poverty level (mil.)				Percent below poverty level				Below 125 percent of poverty level		Average income cutoffs for non-farm family of 4 [3]	
	All races [1]	White	Black	Spanish origin [2]	All races [1]	White	Black	Spanish origin [2]	Number (mil.)	Percent of total population	At poverty level	At 125 percent of poverty level
1959	39.5	28.5	9.9	(NA)	22.4	18.1	55.1	(NA)	54.9	31.1	$2,973	$3,716
1960	39.9	28.3	(NA)	(NA)	22.2	17.8	(NA)	(NA)	54.6	30.4	3,022	3,778
1966	28.5	20.8	8.9	(NA)	14.7	12.2	41.8	(NA)	41.3	21.3	3,317	4,146
1969	24.1	16.7	7.1	(NA)	12.1	9.5	32.2	(NA)	34.7	17.4	3,743	4,679
1970	25.4	17.5	7.5	(NA)	12.6	9.9	33.5	(NA)	35.6	17.6	3,968	4,960
1971	25.6	17.8	7.4	(NA)	12.5	9.9	32.5	(NA)	36.5	17.8	4,137	5,171
1972	24.5	16.2	7.7	2.4	11.9	9.0	33.3	22.8	34.7	16.8	4,275	5,344
1973	23.0	15.1	7.4	2.4	11.1	8.4	31.4	21.9	32.8	15.8	4,540	5,675
1974	23.4	15.7	7.2	2.6	11.2	8.6	30.3	23.0	33.7	16.1	5,038	6,298
1975	25.9	17.8	7.5	3.0	12.3	9.7	31.3	26.9	37.2	17.6	5,500	6,875
1976	25.0	16.7	7.6	2.8	11.8	9.1	31.1	24.7	35.5	16.7	5,815	7,269
1977	24.7	16.4	7.7	2.7	11.6	8.9	31.3	22.4	35.7	16.7	6,191	7,739
1978	24.5	16.3	7.6	2.6	11.4	8.7	30.6	21.6	34.2	15.8	6,662	8,328
1979 [4]	25.3	16.8	7.8	2.9	11.6	8.9	30.9	21.6	35.6	16.3	7,412	9,265
1979 [5]	26.1	17.2	8.1	2.9	11.7	9.0	31.0	21.8	36.6	16.4	7,412	9,265
1980	29.3	19.7	8.6	3.5	13.0	10.2	32.5	25.7	40.7	18.1	8,414	10,518
1981 [6]	31.8	21.6	9.2	3.7	14.0	11.1	34.2	26.5	43.7	19.3	9,287	11,609
1982 [6]	34.4	23.5	9.7	4.3	15.0	12.0	35.6	29.9	46.5	20.3	9,862	12,328
1983 [6]	35.5	24.2	9.9	4.6	15.3	12.2	35.7	28.1	47.5	20.5	10,178	12,723
1984 [6]	33.7	23.0	9.5	4.8	14.4	11.5	33.8	28.4	45.3	19.4	10,609	13,261

NA Not available. [1] Includes other races not shown separately. [2] Persons of Spanish origin may be of any race. [3] Beginning 1981, *income cutoffs for nonfarm families* are applied to all families, both farm and nonfarm. [4] Population controls based on 1970 census; see text, pp. 2 and 428. [5] *Population controls based on 1980 census; see text, pp. 2 and 428.* [6] Data based on revised poverty definition; see text, pp. 429 and 430 for explanation.

Source: U.S. Bureau of the Census, *Current Population Reports,* series P-60, Nos. 147 and 149.

No. 767. Persons Below Poverty Level and Below 125 Percent of Poverty Level, by Race of Householder and Family Status: 1959 to 1984

[Persons as of **March of following year.** For explanation of poverty level, see text, pp. 429 and 430]

Race of Householder and Family Status	Below Poverty Level					Below 125 Percent of Poverty Level				
	1959	1969	1979 [1]	1983	1984	1959	1969	1979 [1]	1983	1984
NUMBER (mil.)										
All persons [2]	**39.5**	**24.1**	**26.1**	**35.5**	**33.7**	**54.9**	**34.7**	**38.6**	**47.5**	**45.3**
In families	34.6	19.2	20.0	28.0	26.5	49.3	28.6	28.1	37.6	35.5
Householder	8.3	5.0	5.5	7.7	7.3	11.8	7.4	7.8	10.4	9.9
Related children under 18 years	17.2	9.5	10.0	13.4	12.9	24.3	13.9	13.4	17.2	16.4
Children 5-17 years	(NA)	7.1	7.1	9.5	9.0	(NA)	3.3	(NA)	11.5	11.1
Other family members	9.0	4.7	4.5	6.9	6.3	13.2	7.3	7.0	10.0	9.2
Unrelated individuals	4.9	5.0	5.7	6.9	6.6	5.6	6.1	8.0	9.1	9.1
White	**28.5**	**16.7**	**17.2**	**24.2**	**23.0**	**41.8**	**24.5**	**25.2**	**33.6**	**32.1**
In families	24.4	12.6	12.5	18.5	17.3	37.2	19.5	18.4	25.8	24.2
Householder	6.2	3.6	3.6	5.3	4.9	9.2	5.4	5.3	7.4	7.0
Related children under 18 years	11.4	5.7	5.9	8.6	8.1	17.5	8.7	8.2	11.4	10.7
Other family members	6.9	3.4	3.0	4.7	4.3	10.5	5.4	4.8	7.1	6.6
Unrelated individuals	4.0	4.0	4.5	5.3	5.2	4.7	5.0	6.5	7.3	7.3
Black [3]	**11.0**	**7.1**	**8.1**	**9.9**	**9.5**	**13.1**	**9.5**	**10.3**	**12.1**	**11.6**
In families	10.1	6.2	6.8	8.4	8.1	12.1	8.5	8.8	10.3	9.9
Householder	2.1	1.4	1.7	2.2	2.1	2.6	1.9	2.2	2.7	2.6
Related children under 18 years	5.8	3.7	3.7	4.3	4.3	6.8	4.9	4.7	5.1	5.1
Other family members	2.2	1.2	1.3	1.9	1.7	2.7	1.8	1.9	2.5	2.3
Unrelated individuals	.9	.9	1.2	1.3	1.3	1.0	1.0	1.4	1.6	1.6
In families with female householder, no husband present [2 4]	**10.4**	**10.4**	**13.5**	**16.8**	**16.4**	**11.8**	**13.0**	**17.4**	**20.8**	**20.3**
In families	7.0	6.9	9.4	12.1	11.8	8.0	8.6	11.6	14.4	14.0
Householder	1.9	1.8	2.6	3.6	3.5	2.2	2.3	3.3	4.3	4.2
Related children under 18 years	4.1	4.2	5.6	6.8	6.8	4.6	5.2	6.7	7.7	7.7
Other family members	1.0	.8	1.1	1.8	1.6	1.2	1.1	1.6	2.4	2.1
Unrelated individuals	3.4	3.5	3.8	4.2	4.0	3.8	4.3	5.4	5.8	5.7
In all other families [2 5]	**29.1**	**13.7**	**12.6**	**18.7**	**17.3**	**43.1**	**21.7**	**19.2**	**26.7**	**25.0**
In families	27.5	12.3	10.6	15.9	14.6	41.3	19.9	16.5	23.2	21.5
Householder	6.4	3.2	2.8	4.1	3.8	9.6	5.0	4.5	6.1	5.7
Related children under 18 years	13.1	5.3	4.4	6.7	6.2	19.7	8.8	6.6	9.5	8.7
Other family members	8.1	3.9	3.4	5.1	4.7	12.1	6.1	5.4	7.6	7.1
Unrelated individuals	1.6	1.4	2.0	2.7	2.6	1.8	1.8	2.7	3.4	3.4
PERCENT OF POPULATION										
All persons [2]	**22.4**	**12.1**	**11.7**	**15.3**	**14.4**	**31.1**	**17.4**	**16.4**	**20.5**	**19.4**
In families	20.8	10.4	10.2	13.9	13.1	29.7	15.4	14.4	18.7	17.5
Householder	18.5	9.7	9.2	12.4	11.6	26.2	14.3	13.1	16.8	15.8
Related children under 18 years	26.9	13.8	16.0	21.8	21.0	37.9	20.2	21.3	28.0	26.6
Children 5-17 years	(NA)	13.6	15.3	21.3	20.3	(NA)	6.3	(NA)	26.4	25.2
Other family members	15.9	7.2	6.1	8.9	8.0	23.3	11.3	9.5	12.8	11.8
Unrelated individuals	46.1	34.0	21.9	23.5	21.8	52.7	41.8	30.7	31.4	29.9
White	**18.1**	**9.5**	**9.0**	**12.2**	**11.5**	**26.7**	**14.0**	**13.1**	**17.0**	**16.1**
In families	16.5	7.8	7.4	10.8	10.1	25.2	12.0	10.9	15.1	14.1
Householder	15.2	7.7	6.9	9.7	9.1	22.6	11.7	10.2	13.7	12.8
Related children under 18 years	20.6	9.7	11.4	17.0	16.1	31.6	14.9	15.9	22.7	21.3
Other family members	13.3	5.8	4.7	6.9	6.4	20.4	9.2	7.5	10.5	9.8
Unrelated individuals	44.1	32.1	19.7	21.0	19.9	50.8	40.0	28.6	28.9	27.9
Black [3]	**56.2**	**32.2**	**31.0**	**35.7**	**33.8**	**66.8**	**43.2**	**39.9**	**43.7**	**41.4**
In families	56.0	30.9	30.0	34.7	33.2	67.0	42.2	39.0	42.7	40.7
Householder	50.4	27.9	27.8	32.3	30.9	61.0	37.9	36.2	40.2	38.2
Related children under 18 years	66.7	39.6	40.8	46.2	46.2	78.0	52.7	51.1	55.0	54.1
Other family members	42.5	20.0	18.2	23.6	20.5	53.4	29.5	26.1	30.8	27.7
Unrelated individuals	57.4	46.7	37.3	40.9	35.8	64.0	53.9	45.4	48.6	44.6
In families with female householder, no husband present [2 4]	**50.2**	**38.4**	**32.0**	**35.8**	**34.0**	**57.1**	**47.8**	**41.3**	**44.2**	**41.9**
In families	40.4	38.2	34.9	40.3	38.4	56.2	48.0	43.2	47.9	45.3
Householder	42.6	32.7	30.4	36.1	34.5	49.7	41.5	38.2	43.7	41.5
Related children under 18 years	72.2	54.4	48.6	55.5	54.0	79.4	66.2	58.0	63.3	61.2
Other family members	24.0	17.5	16.9	22.2	19.1	29.8	25.0	23.9	29.7	25.7
Unrelated individuals	52.1	38.7	26.0	26.3	24.4	59.1	47.5	37.0	36.0	34.2
In all other families [2 5]	**18.7**	**8.0**	**7.0**	**10.1**	**9.3**	**27.7**	**12.6**	**10.6**	**14.4**	**13.5**
In families	18.2	7.4	6.3	9.3	8.5	27.3	11.9	9.8	13.5	12.6
Householder	15.8	6.9	5.5	7.9	7.2	28.6	10.9	8.8	11.7	10.8
Related children under 18 years	22.4	8.6	8.5	13.5	12.5	33.8	14.4	13.0	19.3	17.7
Other family members	15.3	6.4	5.1	7.3	6.7	22.8	10.2	8.1	10.9	10.2
Unrelated individuals	36.8	26.2	16.9	20.2	18.7	42.8	32.4	22.9	25.8	24.8

NA Not available. [1] Population controls based on 1980 census; see text, p. 428. [2] Beginning 1969, includes races not shown separately. Beginning 1979, includes members of unrelated subfamilies not shown separately. For earlier years, unrelated subfamily members are included in the "in families" category. [3] For 1959, Black and other races. [4] For persons in families, sex of family householder; for unrelated individuals, sex of individual. [5] Includes male unrelated individuals.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, No. 149, and unpublished data.

No. 768. Persons Below Poverty Level, by Race, Spanish Origin, Region, and Age: 1984

[*Persons as of* **March 1985.** *Based on Current Population Survey; see headnote, table 751. For explanation of poverty level, see text, pp. 429 and 430. For composition of regions, see fig. I, inside front cover*]

Region and age	Number below poverty level (1,000)				Percent below poverty level			
	All races [1]	White	Black	Spanish origin [2]	All races [1]	White	Black	Spanish origin [2]
Total	**33,700**	**22,955**	**9,490**	**4,806**	**14.4**	**11.5**	**33.8**	**28.4**
Northeast	6,531	4,646	1,754	1,216	13.2	10.7	33.2	38.7
Midwest	8,303	6,004	2,112	427	14.1	11.5	37.9	30.1
South	12,792	7,573	5,012	1,391	16.2	12.0	33.6	26.0
West	6,074	4,732	612	1,772	13.1	11.8	26.6	25.3
Under 16 years	12,132	7,635	4,015	2,161	22.0	17.0	47.8	39.6
16 to 21 years	3,954	2,629	1,160	603	17.5	14.1	35.5	31.5
22 to 44 years	9,686	6,902	2,548	1,440	11.7	9.6	26.1	22.8
45 to 64 years	4,398	3,209	1,056	427	9.9	8.2	24.0	17.7
65 years and over	3,330	2,579	710	176	12.4	10.7	31.7	21.5

[1] Includes races not shown separately. [2] Persons of Spanish origin may be of any race.

Source: U.S. Bureau of the Census, *Current Population Reports,* series P-60, No. 149.

No. 769. Persons 65 Years Old and Over Below Poverty Level, by Selected Characteristics: 1959 to 1984

[For **1959,** persons as of **April 1960;** thereafter, persons as of **March** of **following year.** See headnote, table 768]

Characteristic	Number below poverty level (1,000)					Percent below poverty level				
	1959	1970	1979 [1]	1983	1984	1959	1970	1979 [1]	1983	1984
Persons, 65 yr. and over [2]	**5,481**	**4,793**	**3,682**	**3,730**	**3,330**	**35.2**	**24.6**	**15.2**	**14.2**	**12.4**
White	4,744	4,011	2,911	2,875	2,579	33.1	22.6	13.3	12.1	10.7
Black	711	735	740	796	710	62.5	47.7	36.3	36.2	31.7
Spanish origin [3]	(NA)	(NA)	154	178	176	(NA)	(NA)	26.8	22.7	21.5
In families	3,187	2,013	1,380	1,439	1,205	26.9	14.8	8.4	8.1	6.7
Householder	1,787	1,188	822	844	713	29.1	16.5	9.1	8.7	7.3
Male	1,507	960	629	581	489	29.1	15.9	8.4	7.3	6.0
Female	280	209	193	263	224	28.8	20.1	13.0	15.5	13.0
Other members	1,400	825	559	595	493	24.6	13.0	7.6	7.4	6.0
Unrelated individuals	2,294	2,779	2,299	2,279	2,123	61.9	47.2	29.4	26.6	24.2
Male	703	549	428	426	401	59.0	38.9	25.3	22.6	20.8
Female	1,591	2,230	1,871	1,853	1,722	63.3	49.8	30.5	27.7	25.2
Persons, 60 yr. and over	(NA)	**5,977**	**4,753**	**4,973**	**4,496**	(NA)	**21.3**	**13.9**	**13.4**	**12.0**

NA Not available. [1] Population controls based on 1980 census; see text, p. 428. [2] Beginning 1979, includes members of unrelated subfamilies not shown separately. For earlier years, unrelated subfamily members are included in the "In families" category. [3] Persons of Spanish origin may be of any race.

Source: U.S. Bureau of the Census, *Current Population Reports,* series P-60, No. 149 and unpublished data.

No. 770. Families Below Poverty Level and Below 125 Percent of Poverty Level: 1959 to 1984

[Families as of **March** of the **following year.** For explanation of poverty level, see text, pp. 429 and 430.]

Year	Number below poverty level (1,000)				Percent below poverty level				Below 125 percent of poverty level	
	All races [1]	White	Black	Spanish origin [2]	All races [1]	White	Black	Spanish origin [2]	Number (1,000)	Percent
1959	8,320	6,185	1,860	(NA)	18.5	15.2	48.1	(NA)	11,790	26.2
1960	8,243	6,115	(NA)	(NA)	18.1	14.9	(NA)	(NA)	11,525	25.4
1966	5,784	4,106	1,620	(NA)	11.8	9.3	35.5	(NA)	8,637	17.6
1969	5,008	3,575	1,366	(NA)	9.7	7.7	27.9	(NA)	7,353	14.3
1970	5,260	3,708	1,481	(NA)	10.1	8.0	29.5	(NA)	7,516	14.4
1971	5,303	3,751	1,484	(NA)	10.0	7.9	28.8	(NA)	7,761	14.6
1972	5,075	3,441	1,529	(NA)	9.3	7.1	29.0	(NA)	7,347	13.5
1973	4,828	3,219	1,527	468	8.8	6.6	28.1	19.8	7,044	12.8
1974	4,922	3,352	1,479	526	8.8	6.8	26.9	21.2	7,195	12.9
1975	5,450	3,838	1,513	627	9.7	7.7	27.1	25.1	7,974	14.2
1976	5,311	3,560	1,617	598	9.4	7.1	27.9	23.1	7,647	13.5
1977	5,311	3,540	1,637	591	9.3	7.0	28.2	21.4	7,713	13.5
1978	5,280	3,523	1,622	559	9.1	6.9	27.5	20.4	7,417	12.8
1979 [3]	5,320	3,515	1,666	610	9.1	6.8	27.6	19.7	7,586	13.0
1979 [4]	5,461	3,581	1,722	614	9.2	6.9	27.8	20.3	7,784	13.1
1980	6,217	4,195	1,826	751	10.3	8.0	28.9	23.2	8,764	14.5
1981	6,851	4,670	1,972	792	11.2	8.8	30.8	24.0	9,568	15.7
1982	7,512	5,118	2,158	916	12.2	9.6	33.0	27.2	10,279	16.7
1983	7,681	5,254	2,161	985	12.4	9.7	32.3	26.0	10,410	16.8
1984	7,277	4,925	2,094	991	11.6	9.1	30.9	25.2	9,901	15.8

NA Not available. [1] Includes races not shown separately. [2] Persons of Spanish origin may be of any race. [3] Population controls based on 1970 census; see text, pp. 2 and 428. [4] Population controls based on 1980 census; see text, pp. 2 and 428.

Source: U.S. Bureau of the Census, *Current Population Reports,* series P-60, Nos. 147 and 149.

No. 771. Families Below Poverty Level—Selected Characteristics, by Race and Spanish Origin: 1984

[In thousands, except percent. Families as of March 1985. For explanation of poverty, see text, pp. 429 and 430. For composition of regions, see fig. 1 inside front cover]

Characteristic	Number below poverty level				Percent below poverty level			
	All races [1]	White	Black	Spanish origin [2]	All races [1]	White	Black	Spanish origin [2]
Total	**7,277**	**4,925**	**2,094**	**991**	**11.6**	**9.1**	**30.9**	**25.2**
Northeast	1,442	1,001	410	299	11.0	8.8	31.0	37.0
Midwest	1,837	1,318	478	78	11.6	9.2	35.6	24.9
South	2,769	1,653	1,075	280	12.7	9.2	30.2	22.0
West	1,230	953	131	335	10.3	9.1	23.9	21.7
Age of householder:								
15 to 24 years	919	607	291	138	29.4	23.6	60.8	40.4
25 to 44 years	3,886	2,591	1,145	599	13.2	10.3	33.0	27.4
45 to 54 years	954	642	267	122	9.1	7.0	23.9	18.7
55 to 64 years	806	569	204	74	8.2	6.5	22.9	16.1
65 years and over	713	515	188	58	7.3	5.8	22.7	19.4
Size of family:								
2 persons	2,283	1,655	582	182	9.0	7.3	25.7	18.9
3 persons	1,716	1,152	520	225	11.6	9.0	30.0	23.7
4 persons	1,516	1,026	426	222	11.4	8.9	31.4	23.7
5 persons	890	595	240	170	15.1	12.2	32.7	30.7
6 persons	458	277	151	82	21.0	16.3	41.3	29.6
7 persons or more	414	220	165	111	33.8	26.5	55.0	41.7
Mean size	3.64	3.51	3.86	4.22	(x)	(x)	(x)	(x)
Mean number of children per family with children	2.28	2.19	2.45	2.66	(x)	(x)	(x)	(x)
Educational attainment of householder: [3]								
Elementary: Less than 8 years	1,139	774	316	365	25.9	22.9	36.3	34.6
8 years	620	457	152	100	16.3	13.6	39.0	30.9
High school: 1 to 3 years	1,469	875	542	168	19.6	14.5	40.8	29.6
4 years	2,056	1,442	544	147	9.5	7.5	25.5	15.8
College: 1 year or more	1,075	770	249	73	4.8	3.9	15.8	10.1
Work experience of householder in 1984: [4]								
Total	**7,258**	**4,914**	**2,085**	**989**	**11.7**	**9.1**	**31.2**	**25.3**
Worked	3,574	2,615	839	453	7.5	6.2	18.6	15.3
50 to 52 weeks	1,577	1,171	360	173	4.2	3.5	11.1	8.1
1 to 49 weeks	1,997	1,445	479	280	19.8	16.8	37.9	34.0
Did not work	3,684	2,299	1,247	536	25.9	19.6	57.2	56.6

X Not applicable. [1] Includes races not shown separately. [2] Persons of Spanish origin may be of any race. [3] Householder 25 years old and over. [4] Restricted to families with civilian workers.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, No. 149.

No. 772. Work Experience of Family Householders Below the Poverty Level, by Sex and Race: 1975 and 1984

[In thousands, except percent. Families as of March of the following year. For 1975, includes householders 14 years and over; for 1984, householders 15 years and over. For explanation of poverty level, see text pp. 429 and 430]

Work experience	1975						1984					
	Female householder, no husband present			All other families			Female householder, no husband present			All other families		
	All races [1]	White	Black	All races [1]	White	Black	All races [1]	White	Black	All races [1]	White	Black
Total [2]	**2,430**	**1,394**	**1,004**	**3,020**	**2,444**	**509**	**3,498**	**1,878**	**1,533**	**3,780**	**3,046**	**561**
Worked	887	518	362	1,857	1,533	272	1,313	734	557	2,261	1,882	282
Full-time [3] (percent)	15.2	14.5	16.6	39.4	40.3	34.9	12.6	11.8	14.0	30.1	31.2	26.0
Did not work [4]	1,543	876	641	1,133	884	236	2,185	1,145	976	1,499	1,154	270
Ill or disabled	309	150	157	565	430	133	359	149	198	551	428	111
Keeping house	1,053	647	387	26	19	7	1,330	749	545	109	81	23
In school	43	13	30	30	13	12	78	46	28	60	38	5
Unable to find work	99	41	55	117	92	22	279	114	160	258	194	41

[1] Includes races not shown separately. [2] Includes householders in Armed Forces not shown separately. [3] Year-round. [4] Includes "other" not shown separately.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, Nos. 106 and 149; and unpublished data.

No. 773. Persons Below Poverty Level and Poverty Rate, by Valuation Technique and Type of Noncash Benefit Included: 1980 to 1984

[Persons as of **March** of the **following year.** Valuation techniques that are used to measure noncash benefits are as follows: (1) Market value approach which is equal to the purchase price in the private market of the goods received by the recipient; (2) recipient and/or cash equivalent approach which is the amount of cash that would make the recipient just as well off as the in-kind transfer or would reflect the recipient's own valuation of the benefit; and (3) poverty budget share value which limits the value of food, housing, or medical transfers to the proportions spent on these items by persons at or near the poverty line in 1960-61 (when in-kind benefits were minimal). For more information on the methodology, see source]

Valuation technique and type of noncash benefit included	Number below poverty level (1,000)					Percent below poverty level				
	1980	1981	1982	1983	1984	1980	1981	1982	1983	1984
Current poverty definition [1]	29,272	31,822	34,398	35,515	33,700	13.0	14.0	15.0	15.3	14.4
Market value approach:										
Including food and housing	25,042	27,932	30,688	32,123	30,103	11.1	12.3	13.4	13.9	12.9
Including food, housing, and medical benefits, excluding institutional expenditures	18,221	21,046	23,563	24,512	23,019	8.1	9.3	10.3	10.6	9.8
Including food, housing, and all medical care	17,706	20,500	22,885	23,911	22,602	7.9	9.0	10.0	10.3	9.7
Recipient and/or cash equivalent approach:										
Including food and housing	25,633	28,651	31,365	32,718	30,909	11.4	12.6	13.7	14.1	13.2
Including food, housing, and medical benefits, excluding institutional expenditures	23,895	26,784	29,407	30,720	28,917	10.6	11.8	12.8	13.3	12.4
Including food, housing, and all medical care	23,512	26,500	29,058	30,332	28,623	10.4	11.7	12.7	13.1	12.2
Poverty budget share value approach:										
Including food and housing	25,602	28,317	31,111	32,458	30,455	11.4	12.5	13.6	14.0	13.0
Including food, housing, and medical benefits, excluding institutional expenditures	23,299	26,175	28,720	30,137	28,296	10.4	11.5	12.5	13.0	12.1
Including food, housing, and all medical care	23,299	26,175	28,713	30,137	28,296	10.4	11.5	12.5	13.0	12.1

[1] See text, pp. 429 and 430.

Source: U.S. Bureau of the Census, *Estimates of Poverty Including the Value of Noncash Benefits: 1984,* Technical Paper 55.

No. 774. Persons Below Poverty Level and Poverty Rate, by Selected Characteristic, Using Alternative Methods of Valuing Noncash Benefits: 1984

[Persons as of **March 1985.** For explanation of valuation techniques, see headnote, table 773. For composition of regions, see fig. I, inside front cover]

Characteristic	Current poverty definition	Valuing food and housing only			Valuing food, housing, and medical benefits, excluding institutional expenditures			Valuing food, housing, and all medical benefits		
		Market value	Recipient value	Poverty budget share value	Market value	Recipient value	Poverty budget share value	Market value	Recipient value	Poverty budget share value
NUMBER (1,000)										
All persons	**33,700**	**30,103**	**30,909**	**30,455**	**23,019**	**28,917**	**28,296**	**22,602**	**28,623**	**28,296**
White	22,955	20,881	21,279	21,066	16,136	19,755	19,521	15,956	19,558	19,521
Black	9,490	8,084	8,464	8,225	5,976	8,060	7,696	5,747	7,956	7,696
Spanish origin [1]	4,806	4,315	4,394	4,350	3,413	4,197	4,113	3,371	4,172	4,113
Under 6 years	5,115	4,627	4,734	4,676	3,778	4,591	4,453	3,741	4,583	4,453
6-17 years	8,305	7,193	7,404	7,261	5,701	7,099	6,877	5,592	7,069	6,877
18-24 years	4,616	4,317	4,348	4,384	3,717	4,236	4,179	3,689	4,228	4,179
25-44 years	7,938	7,140	7,318	7,219	5,924	7,013	6,856	5,855	6,969	6,856
45-64 years	4,397	4,020	4,162	4,142	3,098	3,863	3,898	3,026	3,814	3,898
65 years and over	3,330	2,806	2,907	2,808	801	2,114	2,034	700	1,960	2,034
Northeast	6,531	5,587	5,832	5,716	3,819	5,391	5,171	3,772	5,340	5,171
Midwest	8,303	7,490	7,670	7,568	5,510	7,212	7,074	5,397	7,144	7,074
South	12,792	11,454	11,754	11,550	9,186	11,010	10,833	8,962	10,667	10,833
West	6,074	5,572	5,654	5,620	4,504	5,303	5,218	4,472	5,271	5,218
PERCENT BELOW POVERTY LEVEL										
All persons	**14.4**	**12.9**	**13.2**	**13.0**	**9.8**	**12.4**	**12.1**	**9.7**	**12.2**	**12.1**
White	11.5	10.5	10.7	10.6	8.1	9.9	9.8	8.0	9.8	9.8
Black	33.8	28.8	30.1	29.3	21.3	28.7	27.4	20.5	28.3	27.4
Spanish origin [1]	28.4	25.5	26.0	25.7	20.2	24.8	24.3	19.9	24.7	24.3
Under 6 years	24.0	21.7	22.2	21.9	17.7	21.5	20.9	17.5	21.5	20.9
6-17 years	20.2	17.5	18.0	17.7	13.9	17.3	16.7	13.6	17.2	16.7
18-24 years	16.6	15.5	15.7	15.6	13.4	15.2	15.0	13.2	15.2	15.0
25-44 years	11.0	9.9	10.1	10.0	8.2	9.7	9.5	8.1	9.7	9.5
45-64 years	9.9	9.0	9.3	9.3	7.0	8.7	8.7	6.8	8.6	8.7
65 years and over	12.4	10.5	10.8	10.5	3.0	7.9	7.6	2.6	7.3	7.6
Northeast	13.2	11.3	11.8	11.6	7.7	10.9	10.5	7.6	10.8	10.5
Midwest	14.1	12.7	13.1	12.9	9.4	12.3	12.0	9.2	12.2	12.0
South	16.2	14.5	14.8	14.6	11.6	13.9	13.7	11.3	13.7	13.7
West	13.1	12.0	12.2	12.1	9.7	11.4	11.2	9.6	11.3	11.2

[1] Persons of Spanish origin may be of any race.

Source: U.S. Bureau of the Census, *Estimates of Poverty Including the Value of Noncash Benefits: 1984,* Technical Paper 55.

No. 775. Net Stock of Fixed Reproducible Tangible Wealth in Current and Constant (1972) Dollars: 1929 to 1984

[In billions of dollars, except percent. As of Dec. 31. See headnote, table 897]

TYPE OF WEALTH	1929	1935	1945	1950	1955	1960	1965	1970	1975	1980	1982	1983	1984
CURRENT DOLLARS													
Net stock, total	259	207	458	723	1,020	1,287	1,625	2,539	4,368	7,753	8,710	9,098	9,626
Private business	184	137	230	451	624	789	988	1,542	2,724	4,994	5,681	5,921	6,258
Percent of total	71.0	66.2	50.2	62.3	61.2	61.3	60.8	60.7	62.4	64.4	65.2	65.1	65.0
Nonresidential equipment	30	20	37	97	139	182	227	369	651	1,183	1,396	1,451	1,529
Nonresidential structures	58	42	59	108	151	198	261	438	789	1,368	1,591	1,634	1,709
Residential	97	74	135	245	334	409	501	735	1,283	2,444	2,694	2,836	3,021
Government	37	44	179	169	244	306	404	629	1,058	1,778	1,935	2,014	2,133
Nonresidential equipment:													
Military	1	1	77	29	50	54	64	76	102	186	257	302	346
Other	1	2	13	9	18	21	25	40	64	112	126	129	132
Nonresidential structures	35	41	86	126	170	221	302	493	856	1,418	1,485	1,514	1,583
Residential	(z)	(z)	3	5	7	10	13	20	36	61	67	69	72
Households [1]	38	26	49	104	152	192	233	368	585	980	1,095	1,164	1,235
CONSTANT (1972) DOLLARS													
Net stock, total	926	872	1,170	1,233	1,545	1,816	2,203	2,715	3,220	3,718	3,856	3,941	4,071
Private business	693	620	588	772	946	1,122	1,356	1,657	1,972	2,292	2,390	2,443	2,527
Nonresidential equipment	98	72	90	165	206	230	277	380	480	615	656	674	713
Nonresidential structures	244	216	176	210	254	314	386	480	553	611	644	655	672
Residential	350	332	323	397	486	579	693	797	938	1,066	1,090	1,114	1,143
Government	141	174	504	328	412	477	578	685	761	813	828	837	846
Nonresidential equipment:													
Military	4	3	226	57	77	73	81	80	80	91	102	111	117
Other	5	6	32	16	26	28	32	41	49	58	58	57	58
Nonresidential structures	132	165	239	248	298	361	447	543	606	638	642	643	645
Residential	(z)	(z)	8	8	10	14	18	21	26	25	26	26	26
Households [1]	92	78	77	134	187	217	268	373	488	613	637	661	698

Z Less than $500 million. [1] Consumer durables.

Source: U.S. Bureau of Economic Analysis, *Fixed Reproducible Tangible Wealth in the United States, 1925–79; Survey of Current Business*, August 1983, and August 1984, and unpublished data.

No. 776. Top Wealthholders with Gross Assets of $300,000 or More, by Size of Net Worth and Sex: 1982

[All figures are estimates based on estate tax return samples. Net worth equals assets minus debits and mortgages. Minus sign (–) indicates negative net worth]

ITEM	Unit	Total	NET WORTH					
			Under $100,000 [1]	$100,000 to $250,000	$250,000 to $499,999	$500,000 to $999,999	$1,000,000 to $4,999,999	$5,000,000 or more
Top wealthholders, number	1,000	4,377.9	378.9	724.8	1,998.6	868.0	375.7	32.0
Total assets	Mil. dol	2,897,185	97,456	207,432	818,445	651,494	780,014	342,343
Debt and mortgages:								
Number	1,000	3,902.5	368.2	690.8	1,700.5	770.2	342.3	30.3
Amount	Mil. dol	474,074	104,165	77,368	101,849	69,618	98,855	22,219
Net worth	Mil. dol	2,423,111	–6,709	130,064	716,596	581,876	681,159	320,124
Top male wealthholders, number	1,000	2,658.7	318.8	595.2	1,013.3	482.4	231.5	17.5
Total assets	Mil. dol	1,746,052	88,356	162,995	424,345	372,456	504,472	193,428
Debt and mortgages:								
Number	1,000	2,392.8	308.2	565.0	855.5	432.4	215.6	16.1
Amount	Mil. dol	364,627	93,708	57,517	68,938	45,736	82,489	16,238
Net worth	Mil. dol	1,381,425	–5,352	105,478	355,407	326,720	421,983	177,189
Top female wealthholders, number	1,000	1,719.2	60.1	129.6	985.3	385.6	144.2	14.4
Total assets	Mil. dol	1,151,133	9,100	44,438	394,100	279,038	275,542	148,915
Debt and mortgages:								
Number	1,000	1,509.7	60.1	125.8	845.0	337.9	126.7	14.2
Amount	Mil. dol	109,447	10,457	19,851	32,911	23,883	16,366	5,980
Net worth	Mil. dol	1,041,686	–1,357	24,587	361,189	255,155	259,176	142,935

[1] Includes those wealthholders with negative net worth.

Source: U.S. Internal Revenue Service, *SOI Bulletin*, Winter 1984–85.

No. 777. Top Wealthholders with Gross Assets of $300,000 or More, by State of Residence: 1982

[All figures are estimates based on estate tax return samples. Net worth equals assets minus debts and mortgages. For composition of regions, see fig. 1 inside front cover]

Region, division, and state or other area	Number of top wealthholders (1,000)	Total assets (mil. dol.)	Debts and mortgages: Number [1] (1,000)	Debts and mortgages: Amount (mil. dol.)	Net worth (mil. dol.)	Men: Number (1,000)	Men: Net worth (mil. dol.)	Women: Number (1,000)	Women: Net worth (mil. dol.)	Millionaires as defined by net worth: Number (1,000)	Millionaires as defined by net worth: Amount (mil. dol.)
Total	**4,377.9**	**2,897,185**	**3,902.5**	**474,074**	**2,423,111**	**2,658.7**	**1,381,425**	**1,719.2**	**1,041,686**	**407.7**	**1,001,282**
Regions:											
Northeast	805.3	526,297	707.4	57,659	468,639	530.2	270,125	275.1	198,510	86.3	210,523
Midwest	1,137.0	686,543	1,005.0	136,931	549,613	748.1	359,526	389.2	190,088	83.3	178,875
South	1,413.4	937,615	1,294.6	144,642	792,974	856.1	444,842	557.3	348,129	135.0	351,513
West	1,012.7	740,261	889.1	134,613	605,646	518.5	303,634	494.0	302,013	101.5	257,678
New England	**195.3**	**135,100**	**182.1**	**17,066**	**118,035**	**125.5**	**68,779**	**69.8**	**49,254**	**21.4**	**51,981**
Maine	10.8	8,565	9.3	3,950	4,615	5.9	2,360	4.9	2,254	.8	1,824
New Hampshire	14.5	8,506	14.1	572	7,935	7.9	3,358	6.6	4,576	2.1	3,096
Vermont	7.5	4,921	6.2	923	3,998	5.9	2,449	1.6	1,549	.7	1,799
Massachusetts	78.9	49,810	74.8	6,354	43,456	50.4	25,393	28.5	18,063	7.6	18,299
Rhode Island	7.8	4,331	5.8	832	3,499	5.9	2,513	1.9	986	.8	1,362
Connecticut	75.8	58,967	71.9	4,435	54,532	49.5	32,706	26.3	21,826	9.4	25,601
Middle Atlantic	**610.0**	**391,197**	**525.3**	**40,593**	**350,604**	**404.7**	**201,346**	**205.3**	**149,256**	**64.9**	**158,542**
New York	306.0	209,508	268.3	20,188	189,320	207.7	102,656	98.3	86,663	30.9	98,113
New Jersey	144.8	79,797	108.7	6,498	73,299	84.1	38,451	60.7	34,848	8.3	22,655
Pennsylvania	159.2	101,892	148.3	13,907	87,985	112.9	60,239	46.3	27,745	25.7	37,774
East North Central	**664.0**	**372,349**	**596.6**	**60,564**	**311,786**	**430.1**	**193,548**	**234.0**	**118,237**	**43.2**	**96,422**
Ohio	158.5	86,052	148.0	10,445	75,607	74.4	34,588	84.0	41,019	12.6	25,630
Indiana	60.6	32,546	47.1	4,429	28,117	39.4	17,968	21.2	10,149	4.5	9,215
Illinois	241.0	147,033	223.0	30,626	116,408	178.8	80,753	62.2	35,654	14.5	34,368
Michigan	118.1	64,237	100.3	7,560	56,677	82.9	37,139	35.3	19,538	7.3	17,222
Wisconsin	85.8	42,481	78.2	7,504	34,977	54.6	23,100	31.3	11,877	4.3	9,987
West North Central	**473.0**	**314,194**	**408.4**	**76,367**	**237,827**	**318.0**	**165,978**	**155.2**	**71,851**	**40.1**	**82,453**
Minnesota	91.0	102,364	77.9	39,991	62,373	74.6	54,325	16.4	8,047	17.6	37,711
Iowa	115.5	56,871	98.5	12,222	44,649	77.9	30,973	37.6	13,677	3.3	4,933
Missouri	72.7	48,632	60.7	7,590	41,042	51.7	28,845	21.1	12,197	7.7	15,583
North Dakota	51.1	23,663	48.0	3,475	20,188	20.8	9,286	30.3	10,902	3.8	4,490
South Dakota	15.4	8,486	14.0	1,926	6,560	12.1	5,205	3.3	1,356	1.2	2,069
Nebraska	66.5	36,495	60.0	6,647	29,848	43.5	16,346	23.1	13,502	3.3	7,305
Kansas	60.8	37,683	49.3	4,516	33,167	37.4	20,997	23.4	12,170	3.2	10,362
South Atlantic	**678.2**	**465,594**	**611.6**	**69,523**	**396,072**	**479.5**	**255,305**	**198.7**	**140,766**	**67.3**	**189,120**
Delaware	8.0	4,972	7.1	974	3,998	5.4	2,606	2.5	1,391	.7	1,488
Maryland [2]	98.0	67,880	86.6	7,713	60,167	67.3	31,959	30.8	28,208	8.9	33,284
Virginia	99.2	43,795	91.1	5,255	38,540	82.4	30,997	16.8	7,542	4.9	14,753
West Virginia	8.4	7,724	7.4	3,018	4,706	5.8	3,409	2.6	1,298	.6	1,452
North Carolina	70.1	36,376	66.3	6,785	29,592	50.2	18,608	20.0	10,984	3.6	7,953
South Carolina	42.1	18,863	39.9	2,583	16,280	29.5	10,037	12.6	6,243	2.2	3,951
Georgia	72.9	46,817	65.2	9,423	37,394	47.8	25,059	25.1	12,335	5.8	14,447
Florida	279.5	239,167	248.0	33,772	205,395	191.1	132,630	88.3	72,765	40.6	111,792
East South Central	**153.2**	**90,018**	**139.6**	**16,221**	**73,797**	**105.3**	**50,857**	**47.9**	**22,939**	**14.9**	**30,232**
Kentucky	42.2	23,848	36.8	5,392	18,456	31.5	12,619	10.7	5,837	3.5	7,414
Tennessee	47.9	28,785	46.3	5,674	23,111	30.3	15,323	17.6	7,788	5.3	10,037
Alabama	33.9	21,333	30.4	2,297	19,036	22.4	13,206	11.6	5,830	4.1	8,935
Mississippi	29.2	16,052	26.1	2,858	13,194	21.1	9,709	8.0	3,484	2.0	3,846
West South Central	**582.0**	**382,003**	**543.4**	**58,898**	**323,105**	**271.3**	**138,680**	**310.7**	**184,424**	**52.8**	**132,161**
Arkansas	36.2	20,611	32.9	4,802	15,809	19.8	8,193	16.4	7,616	2.6	5,056
Louisiana	59.9	40,194	56.8	7,377	32,817	30.2	16,441	29.7	16,376	6.2	15,367
Oklahoma	68.4	40,171	54.8	8,266	31,905	48.8	18,436	19.6	13,469	4.5	10,531
Texas	417.5	281,027	398.9	38,453	242,574	172.5	95,610	245.0	146,963	39.5	101,207
Mountain	**251.5**	**172,564**	**208.9**	**34,286**	**138,277**	**151.5**	**83,297**	**99.8**	**54,980**	**22.5**	**55,804**
Montana	23.0	13,098	20.4	4,043	9,055	15.7	6,125	7.2	2,930	.9	2,061
Idaho	14.5	10,775	12.8	3,037	7,738	7.2	4,010	7.3	3,728	1.0	2,460
Wyoming	13.3	10,109	11.9	1,659	8,449	7.8	4,581	5.4	3,868	1.3	2,830
Colorado	72.9	52,869	56.5	10,835	42,034	51.5	27,456	21.4	14,578	6.9	19,297
New Mexico	13.6	9,052	12.3	2,088	6,964	9.7	5,114	3.9	1,850	1.1	2,803
Arizona	66.0	42,491	51.7	6,787	35,704	39.3	19,100	26.7	16,604	5.5	12,884
Utah	22.2	18,331	18.7	2,785	15,546	14.4	12,718	7.8	2,828	4.3	9,685
Nevada	26.0	15,839	24.6	3,052	12,787	5.9	4,193	20.1	8,594	1.5	3,784
Pacific	**761.2**	**567,697**	**680.2**	**100,327**	**467,369**	**367.0**	**220,337**	**394.2**	**247,033**	**79.0**	**201,874**
Washington	65.4	56,205	55.8	6,638	49,567	38.6	35,272	26.8	14,295	10.4	26,468
Oregon	48.5	27,249	43.1	3,948	23,300	29.7	11,798	18.8	11,503	2.1	4,140
California	617.0	467,248	552.7	83,898	383,351	280.6	166,265	336.5	217,085	64.5	166,686
Alaska	16.1	8,180	15.5	1,372	6,807	6.9	4,581	9.2	2,227	1.2	2,917
Hawaii	14.2	8,815	13.1	4,471	4,344	11.2	2,421	2.9	1,923	.8	1,663
Other areas [3]	9.8	6,471	6.8	229	6,242	6.0	3,295	3.9	2,946	1.5	2,693

[1] Number of top wealthholders holding debts and mortgages. [2] Includes District of Columbia. [3] U.S. citizens domiciled abroad.

Source: U.S. Internal Revenue Service, *SOI Bulletin*, Winter 1984-85.

No. 778. Top Wealthholders with Gross Assets Greater Than $500,000, by Size of Net Worth and Type of Asset: 1982

[All figures are estimates based on a sample of estate tax returns]

Type of asset	Number (1,000)					Amount (bil. dol.)				
	Total	Net worth				Total	Net worth			
		Under $250,000 [1]	$250,000–$500,000	$500,000–$1,000,000	$1,000,000 or more		Under $250,000 [1]	$250,000–$500,000	$500,000–$1,000,000	$1,000,000 or more
Total	**1,965.1**	**254.9**	**434.5**	**868.0**	**407.7**	**2,140**	**122**	**244**	**651**	**1,122**
Real estate	1,740.3	237.3	371.8	771.7	359.4	675	63	105	242	265
Corporate stock	1,555.3	169.3	307.4	710.5	368.1	531	11	35	135	350
Noncorporate business assets	829.7	112.6	176.6	325.9	214.6	181	15	21	35	111
Cash	1,911.1	236.7	422.7	851.4	400.3	167	5	16	78	67
Bonds	755.2	43.7	96.7	398.5	216.3	128	1	4	36	88
State and local government	411.3	8.9	37.0	212.6	152.9	62	(Z)	1	14	46
Federal savings	204.5	19.2	30.7	108.4	46.2	6	(Z)	(Z)	3	3
Other Federal	219.9	11.8	27.1	112.7	88.3	46	(Z)	1	13	32
Corporate and foreign	328.2	13.1	40.5	191.5	83.1	14	(Z)	1	6	7
Notes and mortgages	922.8	60.6	198.3	430.0	233.9	97	6	10	30	51
Life insurance equity	1,450.1	245.9	370.2	564.0	270.0	26	5	7	7	7
Other assets	1,903.0	245.2	427.2	835.8	394.9	336	16	48	89	184
Debts and mortgages	**1,813.5**	**251.3**	**419.3**	**770.2**	**372.6**	**375**	**115**	**69**	**70**	**121**
Net worth	(X)	(X)	(X)	(X)	(X)	**1,765**	**8**	**175**	**582**	**1,001**

X Not applicable. Z Less than $500 million. [1] Includes those wealthholders with negative net worth.

Source: U.S. Internal Revenue Service, *Statistics of Income Bulletin*, Winter 1984–85.

No. 779. Ownership of Selected Financial and Other Assets by Families, by Selected Characteristics: 1983

[In percent. See headnote, table 780]

Family characteristic	Financial assets										Other assets	
	Liquid assets						Other financial assets					
	Checking account	Savings account	Money market account [1]	Certificates of deposit	IRA or Keogh account	Savings bonds	Stocks	Other bonds	Nontaxable holdings [2]	Trust	Property	Business
All families	**79**	**62**	**14**	**20**	**17**	**21**	**19**	**3**	**3**	**4**	**19**	**14**
Family income:												
Less than $10,000	53	39	3	10	2	7	5	(Z)	(Z)	2	7	5
$10,000–$19,999	77	59	10	19	7	16	13	2	2	2	14	8
$20,000–$29,999	88	72	12	21	16	24	20	3	1	3	18	16
$30,000–$49,999	94	78	21	26	30	33	31	3	4	6	26	21
$50,000 and over	97	75	36	36	55	35	51	11	16	12	44	37
Age of family head:												
Under 35 years	72	63	8	9	9	20	13	1	1	4	10	7
35–44 years	83	68	16	16	19	27	22	3	3	4	20	13
45–54 years	81	65	12	18	25	23	22	3	3	6	22	11
55–64 years	83	58	18	30	33	21	25	5	5	4	30	12
65 years and over	80	53	18	37	8	14	21	4	5	3	20	7
Occupation of family head:												
Professional, technical	92	70	27	26	27	26	31	6	7	8	24	17
Manager	93	71	20	29	35	30	38	6	6	6	27	17
Self-employed manager	88	66	26	32	35	20	29	7	10	6	39	75
Clerical or sales	86	70	14	22	17	24	22	4	3	4	19	9
Craftsman or foreman	80	67	11	18	14	23	17	1	1	3	20	11
Operative, labor, or service	64	52	5	11	7	15	8	1	(Z)	2	12	4
Farmer or farm manager	90	43	15	39	17	19	19	(Z)	(Z)	2	25	61
Miscellaneous	64	46	9	21	4	11	10	1	3	3	9	6
Tenure:												
Owner occupied	88	68	17	27	22	25	24	3	4	5	24	12
Renter occupied [3]	63	51	8	9	7	13	11	2	1	3	9	4

Z Less than .5 percent. [1] Includes money market accounts at depository institutions (money market deposit accounts) and at brokerages (money market mutual fund accounts). [2] Municipal bonds and tax-free mutual funds. [3] Includes other.

Source: Board of Governors of the Federal Reserve System, *Federal Reserve Bulletin*, December 1984; and the *1983 Survey of Consumer Finances*.

No. 780. Mean and Median Liquid and Total Financial Assets of Families, by Selected Characteristics: 1983

[Families include one-person units; for definition of family, see text, p. 4. For definition of median, see Guide to Tabular Presentation. Based on a sample survey of 3,824 families residing in conterminous United States, excluding those on military reservations. Data are subject to sampling variability; see Appendix III]

Family characteristic	Percent of families owning liquid assets	Liquid assets [1] (dollars)		Financial assets [2] (dollars)	
		Mean	Median	Mean	Median
All families	**88**	**14,695**	**2,850**	**27,365**	**3,500**
Family income:					
Less than $5,000	57	2,177	500	3,254	513
$5,000–$7,499	70	3,663	1,000	4,296	1,000
$7,500–$9,999	75	5,378	800	6,114	848
$10,000–$14,999	87	9,549	1,719	11,619	2,205
$15,000–$19,999	93	9,130	1,513	12,021	1,780
$20,000–$24,999	95	11,365	2,105	14,078	2,385
$25,000–$29,999	97	12,509	2,798	18,539	3,349
$30,000–$39,999	99	17,783	4,717	22,752	5,950
$40,000–$49,999	99	16,285	7,828	32,342	10,631
$50,000 and over	99	45,541	19,886	125,131	31,658
Age of family head:					
Under 25 years	81	1,972	600	2,646	746
25–34 years	87	4,274	1,203	7,963	1,514
35–44 years	91	8,911	3,000	14,414	3,750
45–54 years	89	14,826	3,308	23,009	4,131
55–64 years	91	25,439	7,425	54,951	9,338
65–74 years	88	30,666	9,676	65,339	11,400
75 years and over	86	26,481	7,885	37,060	10,350
Educational attainment of family head:					
Elementary school:					
8 years or less	72	9,552	1,490	10,598	1,502
High school:					
1–3 years	77	11,394	1,519	14,437	1,800
4 years	91	11,822	2,212	17,221	2,550
College:					
1–3 years	93	13,165	2,888	24,466	3,785
4 years or more	98	25,112	7,825	61,016	10,977
Occupation of family head:					
Professional, technical	97	19,276	5,521	32,226	7,727
Manager	96	22,651	7,720	47,713	10,650
Self-employed manager	96	34,784	11,110	125,983	15,150
Clerical or sales	94	13,623	3,255	24,433	4,225
Craftsman or foreman	90	9,690	2,105	13,592	2,775
Operative, labor, or service	79	6,122	1,115	7,441	1,316
Farmer or farm manager	93	38,619	8,500	42,118	10,203
Tenure:					
Owner occupied	94	18,385	5,000	34,534	6,069
Renter occupied [3]	78	6,759	1,000	12,010	1,100

[1] Comprises checking accounts, savings accounts, money market accounts, certificates of deposits, IRA and Keogh accounts, and savings bonds. [2] Comprises liquid assets plus stocks, other bonds, nontaxable holdings (municipal bonds and shares in certain mutual funds) and trusts. [3] Includes other.

Source: Board of Governers of the Federal Reserve System, *Federal Reserve Bulletin*, December 1984, and *1983 Survey of Consumer Finances*, forthcoming.

No. 781. Net Worth of Families, by Selected Family Characteristics: 1983

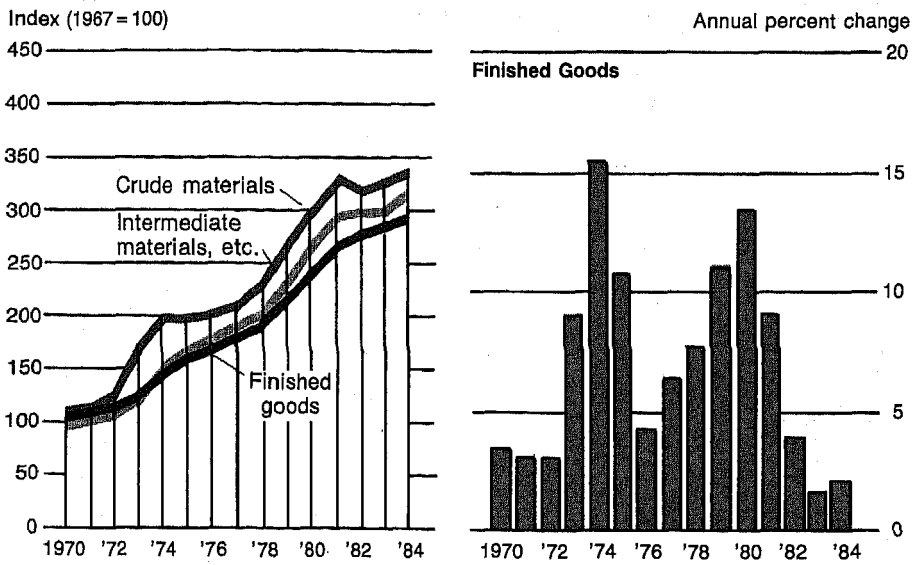
[Net worth is the difference between gross assets (financial assets, equity in homes, and other real property) and liabilities (consumer credit, mortgage debt and other debts). The estimates exclude the value of consumer durables, the cash value of life insurance , equity in small businesses and farms, and the present value of expected future benefits from pensions or social security. See also headnote, table 780]

Family characteristic	Percent distribution	Net worth (dol.)	
		Mean	Median
All families	**100**	**66,050**	**24,574**
Family income:			
Less than $5,000	9	12,051	514
$5,000–$7,499	8	20,146	2,725
$7,500–$9,999	7	27,832	2,140
$10,000–$14,999	14	36,277	11,575
$15,000–$19,999	13	36,818	15,383
$20,000–$24,999	11	45,564	22,820
$25,000–$29,999	9	60,513	28,876
$30,000–$39,999	13	69,083	45,981
$40,000–$49,999	7	95,658	63,941
$50,000 and over	.10	262,254	130,851
Age of family head:			
Under 25 years	8	4,218	5
25–34 years	23	20,391	3,654
35–44 years	19	51,893	28,721
45–54 years	16	81,350	43,797
55–64 years	15	119,714	55,587
65–74 years	12	125,284	50,181
75 years and over	7	72,985	35,939
Educational attainment of family head:			
Elementary school:			
8 years or less	16	37,419	16,152
High school:			
1–3 years	13	40,791	12,489
4 years	32	52,968	23,671
College:			
1–3 years	20	71,754	20,418
4 years or more	19	122,842	54,805
Occupation of family head:			
Professional, technical	14	81,094	40,079
Manager	11	109,147	57,129
Self-employed manager	5	231,773	87,399
Clerical or sales	13	65,321	24,452
Craftsman or foreman	18	48,928	26,402
Operative, labor, or service	29	26,574	8,338
Farmer of farm manager	2	121,710	69,735
Tenure:			
Owner occupied	64	97,239	50,125
Renter occupied [1]	36	10,603	15

[1] Includes other.

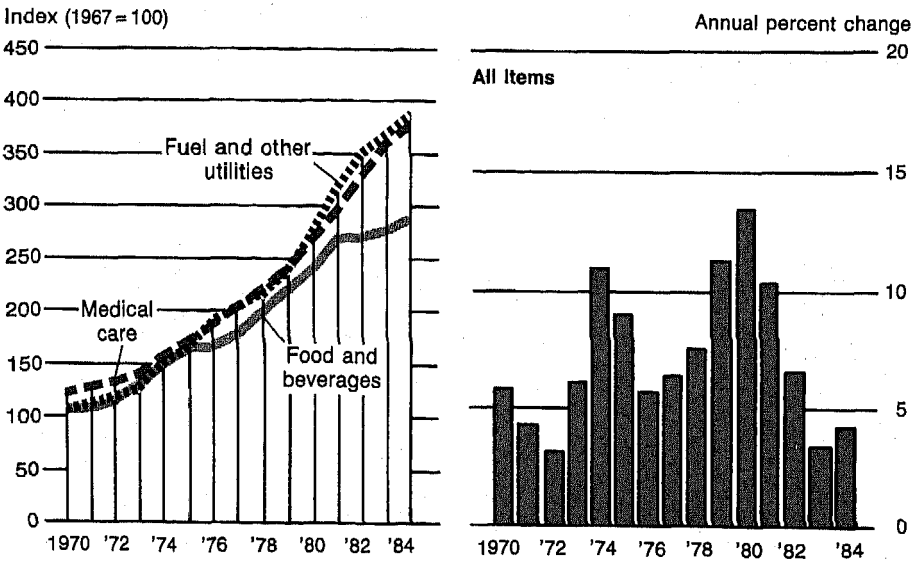
Source: Board of Governors of the Federal Reserve System, *Federal Reserve Bulletin*, December 1984, and *1983 Survey of Consumer Finances*, forthcoming.

Figure 16.1
Producer Price Indexes by Stage of Processing: 1970 to 1984



Source: Chart prepared by U.S. Bureau of the Census. For data, see tables 783 and 787.

Figure 16.2
Consumer Price Indexes: 1970 to 1984



Source: Chart prepared by U.S. Bureau of the Census. For data, see tables 783 and 797.

1986

Section 16

Prices

This section presents indexes of producer and consumer prices, actual prices for selected commodities and energy prices. The primary sources of these data are monthly publications of the Department of Labor, Bureau of Labor Statistics, which include: *Monthly Labor Review; Consumer Price Index, Detailed Report; Consumer Prices: Energy* and *Food;* and *Producer Price Indexes.* The Bureau of Economic Analysis of the Department of Commerce is the source for the gross national product (GNP) implicit price deflator figures; see table 785. The Department of Agriculture's Economic Research Service (ERS) produces indexes of prices received and prices paid by farmers; see Section 24.

The Bureau of Labor Statistics (BLS) prepares monthly indexes of producer prices for a large selection of commodities, and monthly indexes of consumer prices for both commodities and services.

Producer price index.—Formerly known as the wholesale price index, this index, dating from 1890, is the oldest continuous statistical series published by BLS. It is designed to measure average changes in prices of all commodities, at all stages of processing, produced for sale in primary markets in the U.S.

The index has undergone several revisions (see *Monthly Labor Review,* February 1962 and April 1978). It is now based on approximately 3,400 commodity price series instead of the approximately 1,900 included in the 1947–1960 period and the 900 included for the period prior to 1947. Indexes for the net output of most mining and manufacturing industries have been added in recent years. Prices used in constructing the index are collected from sellers, and generally apply to the first significant large-volume commercial transaction for each commodity—i.e., the manufacturer's or other producer's selling price or the selling price on an organized exchange or at a central market.

The weights used in the index represent the total net selling value of commodities produced or processed in this country. Values are f.o.b. production point and are exclusive of excise taxes, interplant transfers, military products, and goods sold directly at retail from producing establishments. Beginning in January 1976, the weights are values of net shipments of commodities as derived from the industrial censuses of 1972 and other data. For January 1967–December 1975, weights were based on 1963 shipment values.

Implicit price deflators.—Several measures of the change in prices paid by U.S. consumers are available. Each of them is constructed differently and behaves differently. Three such measures are: *the implicit price deflator* for personal consumption expenditures (PCE) and the *chain price index* for PCE, prepared by Bureau of Economic Analysis (BEA) and the *consumer price index (CPI),* prepared by BLS.

Many of the differences are traceable to the fact that the population groups covered by the BEA measures are "persons" as defined in the national income and product accounts, i.e., mainly individuals and nonprofit institutions and individuals serving them. The CPI covers all urban consumers. Weights also differ in each of the three measures. In terms of relative importance, approximately 70 percent of the expenditure components used in constructing the BEA and the CPI are comparable. CPI measures are also used in constructing most of the BEA measures for noncomparable PCE components. All together, almost 95 percent of the weight of the price indexes used in the construction of the BEA measures is taken from the CPI. See U.S. Bureau of Economic Analysis, *Survey of Current Business,* March 1978 for a detailed reconciliation.

Consumer price indexes (CPI).—The CPI is a measure of the average change in prices over time in a fixed "market basket" of goods and services purchased either by urban wage earners and clerical workers or by all urban consumers.

In 1919, BLS began to publish complete indexes at semiannual intervals, using a weighting structure based on data collected in the expenditure survey of wage-earner and clerical-worker families in 1917–19 (BLS Bulletin 357, 1924). The first major revision of the CPI occurred in 1940, with subsequent revisions in 1953, 1964, and 1978.

The current revision, initially issued with release of the January 1978 data, is based on updated "market baskets" of goods and services and revised expenditure weights derived from a 1972–1973 Consumer Expenditure Survey.

Effective with the January 1978 index, BLS began publishing CPI's for two population groups: (1) a new CPI for All Urban Consumers (CPI-U) which covers approximately 80 percent of the total noninstitutional civilian population; and (2) a revised CPI for Urban Wage Earners and Clerical Workers (CPI-W) which represents about half the population covered by CPI-U. The CPI-U includes in addition to wage earners and clerical workers, groups which historically have been excluded from CPI coverage, such as professional, managerial, and technical workers, the self-employed, short-term workers, the unemployed, and retirees and others not in the labor force. Separate, although overlapping samples were used for the two indexes from January 1978 to January 1982. Thereafter, the same samples were used for both indexes.

In January 1983, the method of measuring homeownership costs in the CPI-U was changed to a rental equivalence approach. This treatment calculates homeowner costs of the shelter based on the implicit rent owners would pay to rent the homes they own. The former asset approach incorporated both investment as well as consumption costs in its measure. The rental equivalence approach was introduced into the CPI-W in January 1985.

The CPI is based on prices of food, clothing, shelter, fuels, transportation fares, charges for doctors' and dentists' services, drugs, and other goods and services purchased for day-to-day living. Prices are collected in 85 areas across the country from over 25,000 tenants, 20,000 owners, and about 32,400 establishments. Area selection was based on the 1970 census. All taxes directly associated with the purchase and use of items are included in the index. Prices of food, fuels, and a few other items are obtained every month in all 85 locations. Prices of most other commodities and services are collected monthly in the five largest geographic areas and every other month in other areas.

In calculating the index, each item is assigned a weight to account for its relative importance in consumers' budgets. Price changes for the various items in each location are then averaged. Local data are then combined to obtain a U.S. city average. Separate indexes are also published for regions, area size-classes, cross-classification of region and size-classes, and for 28 local areas, usually consisting of the Standard Metropolitan Statistical Area (SMSA); see Appendix II. Area definitions are those established by the Office of Management and Budget in 1973. Definitions do not include revisions made since 1973. Area indexes do not measure differences in the level of prices among cities, they only measure the average change in prices for each area since the base period. For further detail regarding the CPI, see *Consumer Price Index; Concepts and Content Over the Years,* BLS report number 517.

Statistical reliability.—For a discussion of statistical collection and estimation, sampling procedures, and measures of statistical reliability pertaining to the producer price index and the CPI, 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.

Statistics for States and metropolitan statistical areas (MSAs).—Data for States and MSAs may also be found in *State and Metropolitan Area Data Book 1986.* For cross-references, see Appendix VI.

No. 782. Purchasing Power of the Dollar: 1940 to 1984

[1967=$1.00. Producer prices prior to 1961, and consumer prices prior to 1964, exclude Alaska and Hawaii. For 1940 and 1945, producer prices based on all commodities index; subsequent years based on finished goods index. Obtained by dividing the average price index for the 1967 base period (100.0) by the price index for a given period and expressing the result in dollars and cents. Annual figures are based on average of monthly data]

YEAR	ANNUAL AVERAGE AS MEASURED BY—		YEAR	ANNUAL AVERAGE AS MEASURED BY—		YEAR	ANNUAL AVERAGE AS MEASURED BY—	
	Producer prices	Consumer prices		Producer prices	Consumer prices		Producer prices	Consumer prices
1940	$2.469	$2.381	1959	$1.075	$1.145	1972	$.853	$.799
1945	1.832	1.855	1960	1.067	1.127	1973	.782	.751
1948	1.252	1.387	1961	1.067	1.116	1974	.678	.677
1949	1.289	1.401	1962	1.064	1.104	1975	.612	.620
1950	1.266	1.387	1963	1.067	1.091	1976	.586	.587
1951	1.156	1.285	1964	1.063	1.076	1977	.550	.551
1952	1.163	1.258	1965	1.045	1.058	1978	.510	.512
1953	1.175	1.248	1966	1.012	1.029	1979	.459	.460
1954	1.172	1.142	1967	1.000	1.000	1980	.405	.405
1955	1.170	1.247	1968	.972	.960	1981	.371	.367
1956	1.138	1.229	1969	.938	.911	1982	.356	.346
1957	1.098	1.186	1970	.907	.860	1983	.351	.335
1958	1.073	1.155	1971	.880	.824	1984	.344	.321

Source: U.S. Bureau of Labor Statistics. Monthly data in U.S. Bureau of Economic Analysis, *Survey of Current Business.*

No. 783. Annual Percent Change in Selected Price Indexes: 1960 to 1984

[Yearly averages. Minus sign (–) indicates decrease. GNP=Gross national product; see text, p. 427]

Year or period	Consumer prices						Producer prices					GNP deflator [2]			
	All items	Food	Fuel oil and coal [1]	Gas (piped) and electricity	Rent	Services	Finished goods		Intermediate goods	Crude goods		Total	Domestic business	Nonfarm business	PCE [2 3] deflator
							Total	Consumer goods		Total	Fuel				
1960 [4]	1.6	1.0	–.7	4.1	1.4	3.3	.8	1.0	–	–2.4	1.0	1.9	1.9	1.9	1.9
1961	1.0	1.3	2.0	.8	1.3	2.0	–	–.2	–.6	–.5	–.2	1.3	1.1	1.1	1.0
1962	1.1	.9	.5	–	1.2	1.9	.3	.3	–.1	1.0	–.5	1.9	1.5	1.5	1.5
1963	1.2	1.4	1.9	–	1.1	2.0	–.3	–.5	.3	–2.2	1.2	1.2	.7	.8	1.6
1964	1.3	1.3	–.5	–	.9	1.9	.4	.2	.3	–.9	–.4	1.2	.6	.6	1.4
1965	1.7	2.2	2.0	–	1.0	2.2	1.7	1.9	1.4	5.1	.8	1.4	.8	.5	1.8
1966	2.9	5.0	2.5	.2	1.3	3.9	3.2	3.4	2.5	6.4	3.0	3.5	3.3	3.0	2.9
1967	2.9	.9	3.1	.4	1.8	4.4	1.2	.6	.8	–5.4	3.8	3.4	3.3	3.7	2.4
1968	4.2	3.6	3.1	.9	2.4	5.2	2.8	2.7	2.3	1.6	2.3	4.3	3.7	3.7	4.0
1969	5.4	5.1	2.4	1.9	3.2	6.9	3.7	3.8	3.4	6.7	4.2	4.3	3.7	3.6	4.5
1970	5.9	5.5	4.3	4.4	4.2	8.1	3.5	3.1	3.9	3.6	15.0	4.5	3.5	3.7	4.6
1971	4.3	3.0	6.7	6.9	4.6	5.6	3.1	2.7	3.8	2.5	13.4	4.4	3.7	3.8	4.3
1972	3.3	4.3	.9	5.1	3.5	3.8	3.1	3.3	4.0	10.9	7.0	–.6	–2.2	–2.8	3.7
1973	6.2	14.5	14.8	4.9	4.3	4.4	9.1	10.8	10.9	36.4	10.6	5.8	5.5	3.9	5.7
1974	11.0	14.4	57.8	15.3	5.1	9.3	15.3	15.6	23.8	12.7	33.4	8.8	9.2	9.8	10.1
1975	9.1	8.5	9.6	16.3	5.1	9.5	10.8	9.6	10.5	.4	23.7	9.3	9.5	9.9	7.6
1976	5.8	3.1	6.6	11.4	5.4	8.3	4.4	3.7	5.1	2.9	12.4	5.2	4.8	5.1	5.1
1977	6.5	6.3	13.0	12.9	6.1	7.7	6.5	6.5	6.6	3.2	21.9	5.8	5.6	5.8	5.8
1978	7.7	10.0	5.3	9.0	6.8	8.5	7.8	7.9	7.0	12.0	14.7	7.4	7.5	7.1	7.0
1979	11.3	10.9	35.1	10.8	7.3	11.0	11.1	11.8	12.8	17.0	18.9	8.6	8.9	8.7	9.0
1980	13.5	8.6	37.9	17.1	8.9	15.4	13.5	14.2	15.3	11.0	21.2	9.2	9.2	9.8	10.2
1981	10.4	7.9	21.6	14.6	8.7	13.1	9.2	9.0	9.2	8.0	22.1	9.6	9.6	9.8	8.7
1982	6.1	4.0	–1.2	13.8	7.6	9.0	4.0	3.6	1.4	–2.9	18.0	6.0	5.6	5.9	5.9
1983	3.2	2.1	–6.0	8.9	5.8	3.5	1.6	1.3	.6	1.3	5.1	3.8	3.3	3.5	3.7
1984	4.3	3.8	2.2	3.8	5.2	5.2	2.1	2.0	2.5	2.3	–	3.8	3.4	3.3	3.2
1960–65 [5]	1.3	1.4	1.2	.2	1.1	2.0	.4	.3	.3	.5	.2	1.4	1.0	.9	1.4
1965–70 [5]	4.2	4.0	3.1	1.5	2.6	5.7	2.9	2.7	2.6	2.5	5.6	4.0	3.5	3.5	3.7
1970–75 [5]	6.8	8.8	16.4	9.6	4.5	6.5	8.2	8.3	10.4	11.9	17.2	5.5	5.0	4.8	6.3
1975–80 [5]	8.9	7.7	18.8	12.2	6.9	10.2	8.6	8.8	9.3	9.1	17.8	7.2	7.2	7.3	7.4
1980–82 [5]	8.2	5.9	9.6	14.2	8.1	11.0	6.6	6.3	5.2	2.4	20.0	7.8	7.6	7.8	7.3
1980–83 [5]	6.5	4.6	4.1	12.4	7.3	8.5	4.9	4.6	3.7	2.0	14.8	6.5	6.1	6.4	6.1
1980–84 [5]	6.0	4.4	3.7	10.2	6.8	7.7	4.2	3.9	3.4	2.1	10.9	5.8	5.5	5.6	5.3

– Represents zero. [1] Includes bottled gas. [2] Source: U.S. Bureau of Economic Analysis, *The National Income and Product Accounts of the United States, 1929–76*, and *Survey of Current Business*, July issues. Index 1972=100.
[3] PCE=Personal consumption expenditures. See table 785. [4] Base year for percent change is 1959. [5] Average annual percent change. For explanation of average annual percent change, see Guide to Tabular Presentation.

Source: Except as noted, U.S. Bureau of Labor Statistics, *Monthly Labor Review*.

No. 784. Annual Percent Change in Wage Rates, Costs, Productivity, and Federal Budget: 1972 to 1984

Item	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Wage rates and earnings, private nonfarm:													
Average hourly earnings	7.2	6.5	7.6	6.8	7.3	8.0	8.4	8.3	8.1	8.9	5.9	4.4	3.9
Employment cost index, total	(NA)	(NA)	(NA)	(NA)	7.2	7.0	7.7	8.7	9.0	8.8	6.3	5.0	4.1
Union	(NA)	(NA)	(NA)	(NA)	8.1	7.6	8.0	9.0	10.9	9.6	6.5	4.6	3.4
Non-union	(NA)	(NA)	(NA)	(NA)	6.8	6.6	7.6	8.5	8.0	8.5	6.1	5.2	4.5
Nonfarm business:													
Compensation per hour	6.7	7.6	9.4	9.6	8.1	7.5	8.6	9.0	10.3	9.6	8.0	4.9	4.1
Productivity	3.7	2.4	–2.5	2.0	3.2	2.2	.6	–1.5	–.7	1.5	–.2	3.5	2.7
Unit labor costs	2.8	5.0	12.2	7.5	4.7	5.2	8.0	10.7	11.1	8.0	7.7	1.4	1.4
Federal government budget: [1]													
Receipts	10.8	11.3	14.0	6.0	6.8	19.3	12.4	16.0	11.6	15.9	3.1	–2.8	11.0
Outlays	9.8	6.5	9.6	23.4	11.9	10.1	12.1	9.8	17.4	14.8	10.0	8.4	5.4
Gross debt	6.8	7.1	3.8	11.9	16.1	12.2	10.1	6.8	9.7	9.8	14.2	20.5	14.1

NA Not available. [1] Fiscal year data; see table 491. Source: U.S. Office of Management and Budget, *Historical Tables, Budget of the United States Government, 1986*.

Source: Except as noted, U.S. Bureau of Labor Statistics, *Monthly Labor Review* and *Employment and Earnings*, monthly, and *Current Wage Developments*, May 1985.

No. 785. Gross National Product Implicit Price Deflators: 1929 to 1984

[1972=100, except as noted. See *Historical Statistics, Colonial Times to 1970*, series E 1-22, for data based on 1958=100. Minus sign (–) indicates decrease. For explanation of average annual percent change, see Guide of Tabular Presentation]

Year or period	Gross national product	Personal consumption expenditures	Fixed investment [1]			Exports	Imports	Gov't purchases of goods and services	Final sales
			Total	Residential	Nonresidential				
1929	32.8	35.9	28.3	28.2	28.3	42.2	45.5	21.5	32.7
1933	25.1	26.9	22.4	20.7	22.9	26.5	23.6	19.2	25.3
1939	28.4	30.5	27.7	26.6	28.2	32.1	31.0	21.4	28.4
1940	29.1	30.9	28.5	27.4	29.1	34.9	32.8	21.7	29.0
1945	37.9	44.1	37.2	40.8	36.7	53.6	44.9	31.2	37.9
1950	53.6	56.9	56.7	60.0	54.5	61.0	68.8	39.2	53.3
1955	60.8	64.4	65.0	68.7	62.9	68.5	77.1	49.2	60.6
1960	68.7	71.9	72.1	71.4	72.5	75.2	76.1	58.0	68.6
1965	74.4	77.2	74.0	72.3	74.7	79.4	77.7	66.0	74.2
1966	76.8	79.4	76.3	74.6	76.9	81.9	79.4	69.1	76.6
1967	79.1	81.4	78.8	77.0	79.5	83.5	79.9	72.5	79.0
1968	82.5	84.6	82.2	80.7	82.8	85.5	81.1	76.5	82.5
1969	86.8	88.4	87.0	87.7	86.7	88.5	83.2	81.1	86.8
1970	91.5	92.5	91.1	90.5	91.3	93.2	88.6	87.7	91.5
1971	96.0	96.5	95.7	94.8	96.2	97.0	93.3	93.9	96.0
1972	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1973	105.8	105.7	105.5	109.1	103.8	112.7	116.7	106.7	105.7
1974	115.1	116.4	116.7	120.3	115.4	134.8	164.6	116.8	115.0
1975	125.8	125.3	131.9	131.0	132.2	149.6	179.6	128.2	125.7
1976	132.3	131.7	139.2	140.7	138.6	155.3	185.6	136.6	132.2
1977	140.1	139.3	149.8	158.0	146.3	161.9	205.5	146.3	139.7
1978	150.4	149.1	163.2	178.3	157.2	172.6	214.1	157.3	150.3
1979	163.4	162.5	178.5	200.5	170.8	192.5	246.1	170.4	163.3
1980	178.4	179.0	193.4	218.5	186.2	212.9	289.4	189.2	178.6
1981	195.6	194.5	208.6	234.1	202.2	230.9	293.8	207.8	195.3
1982	207.4	206.0	215.4	241.3	209.5	236.0	279.3	222.2	207.7
1983	215.3	213.6	216.0	246.4	206.4	241.0	271.5	234.9	215.7
1984, prel	223.4	220.4	218.7	255.7	207.8	249.4	266.0	247.4	223.3
	Average annual percent change								
1929–1933	–6.5	–7.0	–5.7	–7.4	–5.2	–11.0	–15.1	–2.8	–6.2
1933–1939	2.1	2.1	3.6	4.3	3.5	3.3	4.7	1.8	2.0
1940–1945	5.4	7.4	5.5	8.3	4.8	9.0	6.5	7.5	5.5
1945–1950	7.2	5.2	8.8	8.0	8.2	2.6	8.9	4.7	7.1
1950–1955	2.6	2.5	2.8	2.8	2.9	2.4	2.3	4.7	2.6
1955–1960	2.5	2.2	2.1	.8	2.9	1.9	–.3	3.4	2.5
1960–1965	1.6	1.4	.5	.3	.6	1.1	.4	2.6	1.6
1965–1970	4.2	3.7	4.3	4.6	4.1	3.3	2.7	5.9	4.3
1970–1975	6.6	6.3	7.7	7.7	7.7	9.9	15.2	7.9	6.6
1976	5.2	5.1	5.5	7.4	4.8	3.8	3.3	6.6	5.2
1977	5.9	5.8	7.6	12.3	5.6	4.2	10.7	7.1	5.7
1978	7.4	7.0	8.9	12.8	7.5	6.6	4.2	7.5	7.6
1979	8.6	9.0	9.4	12.5	8.7	11.5	14.9	8.3	8.7
1980	9.2	10.2	8.4	9.0	9.0	10.6	17.6	11.0	9.4
1981	9.6	8.7	7.9	7.2	8.6	8.5	1.5	9.9	9.4
1982	6.0	5.9	3.2	3.1	3.6	2.2	–4.9	6.9	6.3
1983	3.8	3.7	.3	2.1	–1.5	2.1	–2.8	5.7	3.9
1984, prel	3.8	3.2	1.3	3.8	.7	3.5	–2.0	5.4	3.5

[1] Gross private domestic fixed investment.

Source: U.S. Bureau of Economic Analysis, *The National Income and Product Accounts of the United States, 1929-76*, and *Survey of Current Business*, July issues.

No. 786. Indexes of Spot Primary Market Prices: 1970 to 1984

[1967=100. Index computed weekly through 1981; daily, beginning May 27, 1981. Represents unweighted geometric average of price quotations of 22 commodities. This index is much more sensitive to changes in market conditions than is a monthly producer price index]

Item and number of commodities	1970 (6-16)	1975 (6-24)	1976 (6-29)	1977 (6-28)	1978 (6-27)	1979 (6-26)	1980 (6-24)	1981 (5-26)	1982 (5-25)	1983 (5-23)	1984 (5-22)
All commodities (22)	**113.6**	**189.9**	**210.9**	**206.7**	**230.0**	**281.3**	**265.1**	**267.9**	**247.6**	**249.8**	**293.9**
Foodstuffs (9)	112.2	215.3	213.7	210.6	238.1	265.1	260.9	244.2	252.8	246.1	299.9
Raw industrials (13)	114.4	174.1	208.9	204.0	224.4	293.0	268.0	285.4	243.9	252.3	289.7
Livestock and products (5)	123.6	240.8	224.4	234.6	278.0	336.3	250.5	265.2	312.1	278.1	364.5
Metals (5)	125.2	166.8	215.4	203.0	220.6	332.8	257.9	287.3	218.2	225.9	253.4
Textiles and fibers (4)	99.9	158.8	181.4	170.1	173.6	192.2	234.7	243.0	206.6	208.0	248.1
Fats and oils (4)	128.6	213.6	208.3	235.7	253.5	289.4	229.5	238.7	255.7	225.9	363.5

Source: 1970-1981, U.S. Bureau of Labor Statistics, *Tuesday Spot Market Price Indexes and Prices*, weekly and monthly, thereafter, Commodity Research Bureau, Inc., Jersey City, NJ, *CRB Commodity Index Report*, weekly (copyright).

No. 787. Producer Price Indexes, by Stage of Processing: 1970 to 1985

[1967=100. Minus sign (−) indicates decrease. See also *Historical Statistics, Colonial Times to 1970*, series E 73-86]

Stage of processing and commodity	1970	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985, June
Crude materials for further processing	**112.3**	**196.9**	**202.7**	**209.2**	**234.4**	**274.3**	**304.6**	**329.0**	**319.5**	**323.6**	**330.8**	**305.5**
Foodstuffs and feedstuffs	112.0	191.8	190.2	192.1	216.2	247.9	259.2	257.4	247.8	252.2	259.5	234.0
Nonfoods, exc. fuel	109.8	188.3	206.7	212.2	233.1	284.5	346.1	413.7	376.8	372.2	380.5	354.1
For manufacturing	109.6	192.4	211.6	216.8	238.2	292.7	357.4	429.4	387.2	381.9	390.1	358.7
For construction	113.9	151.1	161.2	170.6	185.7	207.0	237.6	261.8	270.3	270.6	278.7	289.2
Fuel	122.6	271.5	305.3	372.1	426.8	507.6	615.0	751.2	886.1	931.5	931.3	917.7
Manufacturing industries	116.9	252.1	300.1	384.6	446.2	549.6	690.5	864.9	1,034.8	1,094.5	1,092.2	1,074.0
Nonmanufacturing industries	130.2	297.2	317.1	370.9	421.1	485.0	567.0	674.0	782.2	816.3	818.7	808.1
Intermediate materials, supplies, components	**109.9**	**180.0**	**189.1**	**201.5**	**215.6**	**243.2**	**280.3**	**306.0**	**310.4**	**312.3**	**320.0**	**320.2**
Materials and components for manufacturing	110.0	178.7	185.4	195.4	208.7	234.4	265.7	286.1	289.8	293.4	301.8	300.4
Materials for—												
Food manufacturing	112.9	209.4	180.0	183.4	206.5	229.4	264.4	260.4	255.1	258.4	271.1	262.1
Nondurable manufacturing	103.8	174.7	184.2	190.0	196.7	222.8	259.5	285.8	284.4	280.0	290.5	286.3
Durable manufacturing	114.7	188.4	201.0	217.6	236.2	270.6	301.0	312.1	310.1	319.4	325.1	322.6
Components for manufacturing	111.1	158.3	166.6	176.8	189.6	207.5	231.8	259.3	273.9	280.4	287.5	291.2
Materials and components for construction	112.6	176.4	188.4	203.4	224.7	247.4	268.3	287.6	293.7	301.8	310.3	317.3
Processed fuels, lubricants	105.0	233.0	250.1	282.5	295.3	364.8	503.0	595.4	591.7	564.8	566.2	559.3
Containers	111.4	171.4	180.2	188.3	202.8	226.8	254.5	276.1	285.6	286.6	302.3	311.3
Supplies	108.0	168.1	179.0	188.7	198.5	218.2	244.5	263.8	272.1	277.1	283.4	283.4
For manufacturing industries	110.0	157.9	166.5	177.0	189.3	207.5	231.9	253.1	265.8	269.9	279.0	285.1
For nonmanuf. industries	107.2	173.4	185.5	194.8	203.3	223.8	251.1	269.6	275.7	281.1	285.9	282.7
Finished goods	**110.3**	**163.4**	**170.6**	**181.7**	**195.9**	**217.7**	**247.0**	**269.8**	**280.7**	**285.2**	**291.1**	**294.0**
Consumer goods	109.9	163.6	169.7	180.7	194.9	217.9	248.9	271.3	281.0	284.6	290.3	292.1
Foods	113.5	181.0	180.4	189.9	207.2	226.2	239.5	253.6	259.3	261.8	273.3	268.5
Crude foods	116.3	181.2	193.9	201.0	216.8	233.1	237.2	263.8	252.7	258.7	281.6	240.4
Processed foods	113.1	181.3	177.8	187.3	204.6	223.8	237.8	250.6	257.7	260.0	270.3	268.8
Other nondurable goods	108.3	163.0	174.8	189.3	200.0	231.3	283.9	319.6	333.6	335.3	337.3	342.0
Durable goods	106.9	138.2	144.5	152.8	166.9	183.2	206.2	218.6	226.7	233.1	236.8	241.9
Capital equipment	112.0	162.5	173.4	184.6	199.2	216.5	239.8	264.3	279.4	287.2	294.0	300.7
ANNUAL PERCENT CHANGE [1]												
Crude materials for further processing	**3.6**	**11.9**	**2.9**	**3.2**	**12.0**	**17.0**	**11.0**	**8.0**	**−2.9**	**1.3**	**2.2**	**−8.3**
Foodstuffs and feedstuffs	2.5	11.4	−.8	1.0	12.5	14.7	4.6	−.7	−3.7	1.8	2.9	−10.1
Fuel	15.0	17.2	12.4	21.9	14.7	18.9	21.2	22.1	18.0	5.1	-	−1.6
Intermediate materials, supplies, components	**3.9**	**10.4**	**5.1**	**6.6**	**7.0**	**12.8**	**15.3**	**9.2**	**1.4**	**.6**	**2.5**	**−.4**
Materials and components for—												
Manufacturing	4.0	10.2	3.7	5.4	6.8	12.3	13.4	7.7	1.3	1.2	2.9	−1.0
Construction	1.6	9.4	6.8	8.0	10.5	10.1	8.4	7.2	2.1	2.8	2.8	2.3
Processed fuels, lubricants	6.6	17.3	7.3	13.0	4.5	23.5	37.9	18.4	−.6	−4.5	.2	−2.8
Finished goods	**3.5**	**8.2**	**4.4**	**6.5**	**7.8**	**11.1**	**13.5**	**9.2**	**4.0**	**1.6**	**2.1**	**1.1**
Consumer goods	3.1	8.3	3.7	6.5	7.9	11.8	14.2	9.0	3.6	1.3	2.0	.7
Capital equipment	4.8	7.7	6.7	6.5	7.9	8.7	10.8	10.2	5.7	2.8	2.4	2.3

- Represents or rounds to zero. [1] For 1970, base year is 1969; thereafter change from prior year shown, except for 1985, change from June 1984 to June 1985.

No. 788. Producer Price Indexes—Major Commodity Groups: 1950 to 1985

[1967=100. Prior to 1961, excludes Alaska and Hawaii. See text, p. 467. See also *Historical Statistics, Colonial Times to 1970*, series E 23 and 24]

Year	All commodities	Farm products	Processed foods and feeds	Industrial commodities: Total	Industrial commodities: Energy [1]	Year	All commodities	Farm products	Processed foods and feeds	Industrial commodities: Total	Industrial commodities: Energy [1]
1950	81.8	106.7	83.4	78.0	87.1	1968	102.5	102.5	102.2	102.5	98.9
1951	91.1	124.2	92.7	86.1	90.3	1969	106.5	109.1	107.3	106.0	100.9
1952	88.6	117.2	91.6	84.1	90.1	1970	110.4	111.0	112.1	111.0	106.2
1953	87.4	106.2	87.4	84.8	92.6	1971	114.0	112.9	114.5	114.1	115.2
1954	87.6	104.7	88.9	85.0	91.3	1972	119.1	125.0	120.8	117.9	118.6
1955	87.8	98.2	85.0	86.9	91.2	1973	134.7	176.3	148.1	125.9	134.3
1956	90.7	96.9	84.9	90.8	94.0	1974	160.1	187.7	170.9	153.8	208.3
1957	93.3	99.5	87.4	93.3	99.1	1975	174.9	186.7	182.6	171.5	245.1
1958	94.6	103.9	91.8	93.6	95.3	1976	183.0	191.0	178.0	182.4	265.6
1959	94.8	97.5	89.4	95.3	95.3	1977	194.2	192.5	186.1	195.1	302.2
1960	94.9	97.2	89.5	95.3	96.1	1978	209.3	212.5	202.6	209.4	322.5
1961	94.5	96.3	91.0	94.8	97.2	1979	235.6	241.4	222.5	236.5	408.1
1962	94.8	98.0	91.9	94.8	96.7	1980	268.8	249.4	241.2	274.8	574.0
1963	94.5	96.0	92.5	94.7	96.3	1981	293.4	254.9	248.7	304.1	694.5
1964	94.7	94.6	92.3	95.2	93.7	1982	299.3	242.4	251.5	312.3	693.2
1965	96.6	98.7	95.5	96.4	95.5	1983	303.1	248.2	255.9	315.7	664.7
1966	99.8	105.9	101.2	98.5	97.8	1984	310.3	255.8	265.0	322.6	656.8
1967	100.0	100.0	100.0	100.0	100.0	1985, June	309.5	229.4	258.8	325.2	645.7

[1] Fuels, related products, and power.

Source of tables 787 and 788: U.S. Bureau of Labor Statistics, *Producer Prices and Price Indexes*, monthly and annual.

No. 789. Producer Price Indexes, for Selected Commodities: 1970 to 1985

[1967=100, except as noted. See text, p. 467, and *Historical Statistics, Colonial Times to 1970*, series E 23-29]

COMMODITY GROUP	1970	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985, June
All commodities [1]	110.4	174.9	183.0	194.2	209.3	235.6	268.8	293.4	299.3	303.1	310.3	309.5
Farm products and processed foods and feeds	111.7	184.2	183.1	188.8	206.6	229.8	244.7	251.5	248.9	253.9	262.4	249.1
Farm products [1]	111.0	186.7	191.0	192.5	212.5	241.4	249.4	254.9	242.4	248.2	255.8	229.4
Fresh and dried fruits, vegetables	111.6	183.7	178.4	192.2	216.5	229.0	238.6	267.3	253.7	262.1	278.1	254.0
Grains	98.8	223.9	205.9	165.0	182.5	214.8	239.0	248.4	210.9	240.4	239.7	212.7
Livestock	116.7	187.9	173.3	173.0	220.1	260.3	252.7	248.0	257.8	243.1	251.8	226.7
Live poultry	99.5	189.8	186.9	175.4	199.8	194.3	202.1	201.2	191.9	206.5	240.6	223.6
Plant and animal fibers	90.2	153.1	233.9	202.3	193.4	209.9	271.1	242.0	202.9	227.0	228.4	199.1
Fluid milk	115.3	180.2	201.2	202.8	219.7	250.1	271.2	287.4	282.5	282.0	278.3	259.6
Eggs	126.8	159.8	179.1	162.0	158.6	176.5	171.0	187.1	178.7	(NA)	210.8	147.7
Hay, hayseeds, and oilseeds	99.4	200.2	210.4	234.2	215.8	244.3	247.1	274.1	212.8	246.8	256.3	210.7
Processed foods and feeds [1]	112.1	182.6	178.0	186.1	202.6	222.5	241.2	248.7	251.5	255.9	265.0	258.8
Cereal and bakery products	107.7	178.0	172.1	173.4	190.3	210.3	236.0	255.5	253.8	261.0	270.5	278.7
Meats, poultry, and fish	115.8	191.0	181.6	182.0	217.1	242.0	243.1	246.2	257.6	249.0	254.4	239.9
Dairy products	111.2	155.8	168.5	173.4	188.4	211.2	230.6	245.6	248.9	250.6	251.7	249.4
Processed fruits and vegetables	110.6	169.8	170.2	187.4	202.6	221.9	228.7	261.2	274.5	277.4	294.3	300.7
Sugar and confectionery	115.8	254.3	190.9	177.4	197.8	214.7	322.5	275.9	269.7	292.8	301.2	294.7
Beverages and beverage materials	113.0	162.4	173.5	201.0	200.0	210.7	233.0	248.0	256.9	263.6	273.1	274.4
Animal fats and oils	140.4	341.8	210.2	267.0	291.2	320.6	279.2	299.1	303.0	306.1	389.2	320.8
Crude vegetable oils	121.0	208.1	162.5	197.5	219.2	243.7	202.8	185.4	159.6	194.2	262.2	266.4
Shortening and cooking oils	111.9	211.5	174.2	198.1	209.4	223.5	233.2	238.0	234.4	254.7	311.6	307.6
Miscellaneous processed foods	113.1	178.4	174.7	190.0	199.0	216.5	227.2	250.1	248.6	254.8	278.0	283.7
Prepared animal feeds	103.7	172.1	194.4	204.6	197.4	219.4	226.8	230.2	211.3	228.8	220.5	184.3
Industrial commodities	110.0	171.5	182.4	195.1	209.4	236.5	274.8	304.1	312.3	315.7	322.6	325.2
Textile products and apparel	107.1	137.9	148.2	154.0	159.8	168.7	183.5	199.7	204.6	205.1	210.0	210.2
Synthetic fibers [2]	(NA)	(NA)	102.4	107.3	109.6	119.0	134.7	156.3	162.1	156.7	159.6	156.6
Processed yarns, threads [2]			99.5	100.9	102.4	109.2	122.5	138.0	138.3	138.5	142.8	141.0
Gray fabrics [2]			106.1	104.7	118.6	127.1	138.1	146.8	145.3	147.0	153.7	151.7
Finished fabrics [2]			101.1	103.7	103.8	107.4	115.7	125.2	124.6	123.1	126.7	125.6
Apparel	110.8	133.4	139.9	147.3	152.4	160.4	172.4	186.0	194.4	197.4	201.3	203.8
Textile housefurnishings	103.5	151.9	159.3	171.3	178.6	190.4	206.9	226.7	238.5	235.1	238.9	239.9
Hides, skins, leather, related products [1]	110.3	148.5	167.8	179.3	200.0	252.4	248.9	260.9	262.6	271.1	286.3	285.2
Cattle hides	106.6	181.5	273.8	300.9	390.1	593.8	366.8	366.3	350.7	385.1	504.4	427.5
Leather	107.7	151.5	188.1	201.0	238.6	356.7	310.6	319.8	311.4	330.7	372.3	349.7
Footwear	113.3	147.8	158.9	168.7	183.0	218.0	233.1	240.9	245.0	250.1	251.7	257.5
Fuels, related products, power	106.2	245.1	265.6	302.2	322.5	408.1	574.0	694.5	693.2	664.7	656.8	645.7
Coal	150.3	385.8	368.7	389.4	430.0	450.9	467.3	497.2	534.7	537.4	546.5	547.2
Coke oven products	127.4	330.8	346.8	379.4	411.8	429.2	430.6	456.4	461.7	444.6	436.4	429.2
Gas fuels	103.6	216.7	286.8	387.8	428.7	544.1	760.7	939.4	1,060.8	1,146.9	1,109.0	1,049.5
Electric power	105.9	193.4	207.6	232.9	250.6	270.2	321.6	367.2	405.5	417.9	439.9	460.5
Crude petroleum, domestic	106.1	245.7	256.6	274.2	300.1	376.5	556.4	803.5	733.4	681.4	669.8	620.2
Petroleum products, refined	101.0	257.5	276.6	308.2	321.0	444.8	674.7	805.9	761.2	684.3	665.1	654.4
Chemicals and allied products [1]	102.2	181.3	187.2	192.8	198.8	222.3	260.3	287.6	292.3	293.0	300.8	303.4
Industrial chemicals	100.9	206.9	219.3	223.9	225.6	264.0	324.0	363.3	352.6	342.9	341.3	336.9
Prepared paint	112.4	166.9	174.4	182.4	192.3	204.4	235.3	249.8	262.8	264.7	272.5	278.0
Paint materials	101.4	177.2	189.8	205.9	212.7	241.2	273.9	300.1	304.6	305.8	329.7	338.9
Drugs and pharmaceuticals	101.2	126.6	134.0	140.5	148.1	159.4	174.5	193.5	210.1	226.1	240.0	255.2
Fats and oils, inedible	132.8	255.2	249.9	279.0	315.8	376.6	298.0	295.6	267.1	285.6	371.4	298.4
Agricultural chemicals and products	88.5	203.6	188.3	187.8	198.4	214.4	257.1	285.0	292.4	280.5	284.8	282.2
Plastic resins and materials	90.6	180.9	194.0	197.5	199.8	235.9	279.2	289.2	283.4	291.5	308.6	309.1
Rubber and plastic products [1]	108.3	150.2	159.2	167.6	174.8	194.3	217.4	232.6	241.4	243.2	246.8	246.1
Crude rubber	101.6	145.6	161.0	171.7	187.2	221.4	264.3	281.8	278.9	280.8	276.8	271.0
Tires and tubes	109.0	148.5	161.5	169.6	179.2	205.9	236.9	250.6	255.2	245.3	242.1	237.7
Miscellaneous rubber products	113.3	155.9	163.9	176.8	189.6	206.4	226.6	251.4	276.9	284.8	290.6	294.4
Plastic construction products [3]	97.2	123.9	127.2	133.2	136.4	147.5	154.2	154.8	148.5	163.6	171.5	162.7
Laminated plastic sheets, high pressure [4]	(NA)	124.6	131.1	141.1	146.4	158.8	173.7	188.8	186.2	179.3	187.0	188.5
Lumber and wood products	113.6	176.9	205.6	236.3	276.0	300.4	288.9	292.8	284.7	307.1	307.4	313.8
Lumber	113.7	192.5	233.0	276.5	322.4	354.3	325.8	325.1	310.8	352.6	349.8	364.4
Millwork	116.0	160.4	176.9	193.7	235.4	254.3	260.4	273.4	279.4	302.3	307.8	312.3
Plywood	108.4	161.2	187.0	212.2	235.6	250.5	246.5	245.7	232.1	244.1	241.6	237.3
Other wood products	117.3	161.9	166.2	184.3	211.8	235.4	249.2	239.1	236.2	230.6	234.5	235.7
Pulp, paper, and allied products	108.2	170.4	179.4	186.4	195.6	219.0	249.2	273.8	288.7	298.1	318.5	327.0
Pulp, paper, and products, except building paper and board	108.5	171.9	180.8	187.3	195.6	220.2	250.6	270.8	273.2	271.4	293.3	292.9
Woodpulp	109.6	283.4	286.0	281.1	266.5	314.3	380.3	397.1	379.0	346.9	397.2	346.1
Wastepaper	125.0	110.2	184.9	187.2	191.2	206.6	208.7	175.7	121.1	(NA)	240.1	141.6
Paper	111.0	172.9	182.3	194.3	206.1	229.6	256.8	279.8	286.3	282.0	302.9	304.7
Paperboard	101.1	170.3	176.0	176.2	179.6	202.1	234.6	258.1	254.9	250.9	281.5	276.2
Converted paper and paperboard products	107.9	161.8	170.0	176.6	186.5	209.9	238.5	258.8	264.4	265.3	281.2	289.0
Building paper and board	101.0	127.1	138.7	157.0	187.4	182.4	206.2	231.7	239.5	250.0	259.0	261.1

See footnotes at end of table.

No. 789. Producer Price Indexes, for Selected Commodities: 1970 to 1985—Continued

[1967=100, except as noted. See headnote, p. 472]

COMMODITY GROUP	1970	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985, June
Metals and metal products	**116.6**	**185.6**	**195.9**	**209.0**	**227.1**	**259.3**	**286.4**	**300.4**	**301.6**	**307.2**	**316.1**	**315.1**
Iron and steel	115.1	200.9	215.9	230.4	253.6	283.5	305.2	333.8	339.0	343.4	356.9	354.9
Steel mill products	114.2	197.2	209.8	229.9	254.5	280.4	302.7	337.6	349.5	352.8	366.0	366.9
Nonferrous metals	124.7	171.6	181.6	195.4	207.8	216.7	305.0	285.8	263.6	276.1	277.1	263.9
Metal containers	112.6	192.1	202.2	218.2	243.4	269.2	298.6	315.6	328.5	335.4	350.0	358.2
Hardware	111.5	163.0	173.1	185.4	200.4	218.7	240.5	263.2	280.3	290.7	296.9	304.8
Plumbing fixtures, brass fittings	111.2	162.3	174.1	186.6	199.1	217.1	246.7	267.5	278.7	289.3	302.7	313.1
Heating equipment	110.6	150.7	158.0	165.5	174.4	187.1	206.7	224.2	237.2	243.6	252.9	259.6
Fabricated structural metal products	112.0	189.0	193.8	206.7	226.4	248.9	270.5	295.5	304.8	303.5	310.7	314.8
Miscellaneous metal products	114.3	181.1	186.9	196.2	212.0	231.4	250.5	270.5	282.3	283.6	295.3	302.5
Machinery and equipment	**111.4**	**161.4**	**171.0**	**181.7**	**196.1**	**213.9**	**239.8**	**263.3**	**278.8**	**286.4**	**293.1**	**299.1**
Agricultural	113.2	168.6	183.0	197.9	213.1	232.1	259.2	288.3	311.1	326.3	336.1	339.5
Construction	115.9	185.2	198.9	213.5	232.9	256.2	289.4	320.8	343.9	351.9	357.0	362.0
Metalworking	114.1	171.6	187.2	198.5	217.8	241.3	274.4	301.3	320.9	326.5	334.0	341.6
General purpose	113.7	178.5	189.8	201.8	216.6	236.4	264.6	288.7	304.0	308.2	314.1	321.9
Special industry	115.7	175.0	188.4	202.7	223.0	247.0	275.8	307.9	325.1	337.1	348.7	359.7
Electrical	106.4	140.7	146.7	154.1	164.9	178.9	201.7	220.2	231.6	240.1	248.7	253.8
Miscellaneous	112.8	162.3	171.9	180.7	194.7	208.9	229.9	252.6	268.4	274.1	274.4	278.1
Furniture and household durables [1]	**107.5**	**139.7**	**145.6**	**151.5**	**160.4**	**171.3**	**187.7**	**198.5**	**206.9**	**214.0**	**218.7**	**221.5**
Household furniture	111.7	146.3	153.6	162.2	173.5	186.3	204.8	219.2	229.8	234.7	242.1	250.3
Commercial furniture	114.5	166.7	173.5	185.9	201.5	221.8	236.0	257.5	275.5	286.3	297.1	307.1
Floor coverings	99.4	124.9	131.4	136.4	141.6	147.9	163.0	178.7	181.2	185.4	191.2	190.5
Household appliances	105.3	132.3	139.2	145.1	153.0	160.9	174.2	187.3	199.1	206.9	211.0	212.6
Home electronic equipment	93.3	93.5	91.3	87.7	90.2	91.1	91.4	89.2	88.1	86.1	83.8	79.4
Nonmetallic mineral products [1]	**112.9**	**174.0**	**186.3**	**200.5**	**222.8**	**248.6**	**283.0**	**309.5**	**320.2**	**325.2**	**337.3**	**348.5**
Flat glass	115.6	139.2	150.0	160.8	172.8	183.9	196.5	212.6	221.5	229.7	224.5	221.3
Concrete ingredients	112.6	172.3	186.7	199.0	217.7	244.0	274.0	296.3	310.0	313.3	325.7	339.5
Concrete products	112.2	170.5	180.1	191.8	214.0	244.1	273.9	291.2	297.8	302.0	309.6	321.5
Structural clay products	109.9	151.2	163.5	179.8	197.2	217.9	231.5	249.8	260.8	277.8	286.8	295.7
Refractories	120.9	166.0	184.0	199.5	216.5	236.5	264.6	302.4	337.1	341.3	361.2	372.3
Asphalt roofing	102.7	225.9	238.3	253.0	292.0	325.3	396.8	407.5	398.4	384.0	399.5	411.7
Gypsum products	99.7	144.0	154.4	183.5	229.1	252.3	256.3	256.2	256.1	286.0	346.7	338.1
Glass containers	120.4	179.7	195.4	214.2	244.4	261.1	292.7	328.7	355.5	352.4	360.7	374.4
Transportation equipment [1 5]	**104.6**	**141.5**	**151.1**	**161.3**	**173.5**	**188.1**	**207.0**	**235.4**	**249.7**	**256.7**	**262.7**	**269.4**
Motor vehicles and equipment	108.7	144.6	153.8	163.7	176.0	190.5	208.8	237.6	251.3	256.8	261.5	267.7
Motor vehicles	107.3	137.5	146.4	155.7	167.7	181.6	197.7	216.6	227.1	232.5	237.8	245.5
Railroad equipment	115.1	201.2	216.7	233.5	252.8	277.3	313.1	336.1	346.5	350.2	355.5	362.6
Miscellaneous products [1]	**109.9**	**147.7**	**153.7**	**164.3**	**184.3**	**208.7**	**258.8**	**265.7**	**276.4**	**289.6**	**295.9**	**300.9**
Toys, sporting goods, small arms, etc	109.3	146.0	150.0	155.2	163.2	176.2	198.6	211.9	221.5	225.2	227.1	229.9
Tobacco products	113.6	149.6	163.0	179.8	198.5	217.8	245.7	268.3	323.1	365.4	398.4	420.7
Notions	108.4	151.0	162.3	172.4	182.0	191.8	217.2	259.8	277.0	280.1	283.2	285.6
Photographic equipment and supplies	104.9	130.6	136.2	139.9	145.7	153.7	202.9	210.0	210.4	215.7	214.6	215.8

NA Not available. [1] Includes other product groups, not shown separately. [2] Dec. 1975=100. [3] Dec. 1969=100. [4] Dec. 1970=100. [5] Dec. 1968=100.

Source: U.S. Bureau of Labor Statistics, *Producer Price Indexes,* monthly and annual.

No. 790. Producer Price Indexes—Annual Percent Change in Selected Commodity Groups: 1973 to 1985

[Minus sign (–) indicates decrease]

COMMODITY GROUP	1973 [1]	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985 [2]
All commodities	**13.1**	**18.9**	**9.2**	**4.6**	**6.1**	**7.8**	**12.6**	**14.1**	**9.2**	**2.0**	**1.3**	**2.4**	**–.6**
Farm products	41.0	6.5	–.5	2.3	.8	10.4	13.6	3.3	2.2	–4.9	2.4	3.1	–10.8
Processed foods, feeds	22.6	15.4	6.8	–2.5	4.6	8.9	9.8	8.4	3.1	1.1	1.7	3.6	–2.3
Textile products, apparel	9.0	12.4	–.9	7.5	3.9	3.8	5.6	8.8	8.8	2.5	0.2	2.4	–(z)
Hides, skins, leather, related products	9.0	1.4	2.3	13.0	6.9	11.5	26.2	–1.4	4.8	.7	3.2	5.6	–1.8
Fuels, related products, power	13.2	55.1	17.7	8.4	13.8	6.7	26.5	40.7	21.0	–.2	–4.1	–1.2	–3.3
Chemicals, allied products	5.6	33.5	23.5	3.3	3.0	3.1	11.8	17.1	10.5	1.6	.2	2.7	.3
Rubber and plastic products	2.8	21.2	10.3	6.0	5.3	4.3	11.2	11.9	7.0	3.8	.7	1.5	–.5
Lumber and wood products	22.8	3.6	–3.6	16.2	14.9	16.8	8.8	–3.8	1.3	–2.8	7.9	.1	2.2
Pulp, paper, and allied products	7.7	24.2	12.3	5.3	3.9	4.9	12.0	13.8	9.9	5.4	3.3	6.8	3.0
Metals and metal products	7.5	29.4	8.0	5.5	6.7	8.7	14.2	10.5	4.9	.4	1.9	2.9	–.7
Machinery and equipment	3.2	14.5	15.8	5.9	6.3	7.9	9.1	12.1	9.8	5.9	2.7	2.3	2.0
Furniture and household durables	3.4	11.0	9.2	4.2	4.1	5.9	6.8	9.6	5.8	4.2	3.4	2.2	1.0
Nonmetallic mineral products	3.3	17.7	13.6	7.1	7.6	11.1	11.6	13.8	9.4	3.5	1.6	3.7	3.0
Transportation equipment	1.2	9.0	12.7	6.8	6.8	7.6	8.4	10.0	13.7	9.8	2.8	2.3	2.6

Z Less than .05 percent. [1] Change from 1972. [2] Change from June 1984 to June 1985.

Source: U.S. Bureau of Labor Statistics, *Producer Price Indexes,* monthly and annual.

No. 791. Producer Prices of Selected Commodities: 1970 to 1982

[In dollars per unit. Annual averages of monthly figures. See *Historical Statistics, Colonial Times to 1970*, series E 123-134, for selected items]

COMMODITY	Unit	1970	1975	1976	1977	1978	1979	1980	1981	1982, Jan.-May, avg.
Farm products:										
Wheat, hard winter, No. 1, Kansas City	Bu	1.48	3.81	3.34	2.53	3.17	3.98	4.30	4.33	4.30
Steers, choice	100 lb	30.04	44.36	39.27	40.28	52.26	67.69	67.20	63.84	66.50
Cotton, raw	Lb	.25	.45	.68	.61	.58	[1] .63	.82	.72	.60
Wool, combing and staple	Lb	1.03	1.49	[1] 1.82	1.83	1.90	2.16	(NA)	(NA)	(NA)
Eggs, large	Doz	.43	.62	.70	.63	.62	.69	.67	.73	.74
Corn, No. 2 yellow, Chicago	Bu	1.37	2.90	2.70	2.21	2.56	2.91	3.32	3.16	2.67
Sugar, raw cane	100 lb	8.09	23.00	13.49	10.69	13.84	15.27	30.06	19.84	17.96
Processed foods:										
Flour, Kansas City	100 lb	5.57	9.37	[2] 8.31	6.23	7.48	9.27	10.08	10.34	(NA)
Sugar, granulated (excl. excise tax)	5 lb	(NA)	1.67	1.03	.92	1.09	1.17	2.16	1.64	(NA)
Coffee, tin	Lb	.95	1.30	2.01	3.52	2.89	2.78	2.93	(NA)	(NA)
Lard, 1 and 2 lb. prints	Lb	.17	.36	.24	.24	.34	.40	.37	(NA)	(NA)
Beef, choice	100 lb	48.93	74.93	63.96	65.03	83.12	103.01	106.79	(NA)	(NA)
Lamb, choice	100 lb	(NA)	84.45	102.15	107.29	126.05	133.53	133.30	(NA)	(NA)
Shrimp, fresh processed	Lb	(NA)	2.69	3.63	3.40	3.61	[2] 5.16	4.53	(NA)	(NA)
Salmon, No. 1, tall can	Case/48	(NA)	69.92	69.00	68.50	65.17	67.59	77.74	84.87	(NA)
Haddock, unprocessed	100 lb	(NA)	54.46	58.79	68.79	57.33	64.68	66.27	68.76	93.01
Textile products:										
Polyester/cotton yarns, 18's	Lb	(NA)	(NA)	1.40	1.40	1.39	1.41	1.74	1.80	1.70
Polyester twill, textured	Yd	(NA)	(NA)	1.78	1.42	1.46	1.39	1.40	(NA)	(NA)
Hides, leather, and shoes:										
Cattlehides, packer, heavy native[3]	Lb	.13	.23	.34	.37	.47	.73	.46	(NA)	(NA)
Lamb garment leather	Sq. ft	.39	.72	[2] .76	.92	1.05	[2] 1.40	1.18	(NA)	(NA)
Oxfords, Goodyear leather upper, sole	Pair	13.49	16.84	17.93	19.00	20.77	25.85	(NA)	(NA)	(NA)
Fuels, related products, power:										
Electric Power, E. No. Central	200,000 kWh	(NA)	5,281	5,675	6,276	6,989	7,661	8,834	9,962	10,660
Gasoline, unleaded[4]	Gal	(NA)	(NA)	(NA)	(NA)	.47	.64	.98	1.12	1.04
Gasoline, regular[4]	Gal	(NA)	.35	.39	.42	.44	.60	.93	1.07	.98
Gasoline, premium[4]	Gal	(NA)	(NA)	.42	.45	.48	.65	.99	1.14	1.08
Distillate fuel oil, No. 2, to resellers	Gal	(NA)	.29	.31	.36	.37	.53	.78	1.00	.94
Chemicals and allied products:										
Aspirin	Lb	.58	1.00	1.08	1.14	1.20	1.28	1.43	1.65	(NA)
Paint, outside	Gal	[2] 5.67	9.56	9.41	9.47	9.91	10.61	12.22	(NA)	(NA)
Paint, inside, latex	Gal	(NA)	6.57	6.82	7.19	7.61	7.88	8.99	(NA)	10.16
Rubber and rubber products:										
Natural rubber, No. 1 ribbed[5]	Lb	.21	.30	.40	.42	.50	.64	.73	.57	.47
Synthetic rubber, neoprene, GN type	Lb	.43	.64	.69	.70	.77	.82	.97	(NA)	(NA)
Lumber and wood products:										
Softwood plywood, interior	1,000 sq. ft	(NA)	139	145	163	192	201	191	(NA)	(NA)
Redwood boards, clear, f.g. dry	M. bd. ft	(NA)	506	505	603	805	979	1,036	(NA)	(NA)
Maple, No. 1, common	M. bd. ft	(NA)	230	230	274	308	351	354	(NA)	(NA)
Southern pine, finish, C and better	M. bd. ft	(NA)	317	342	396	499	547	564	(NA)	(NA)
Pulp, paper, and allied products:										
Woodpulp, sulphate, bleached[6]	Ton	131	336	338	331	307	368	452	473	478
Book paper, No. 3 uncoated	100 lb	21.57	24.25	25.28	26.68	29.58	33.63	37.53	(NA)	(NA)
Liner, 100 lb. test	1,000 sq. ft	2.55	4.32	4.39	4.29	4.31	4.94	5.81	(NA)	(NA)
Toilet tissue	Case	9.07	15.62	[1] 16.86	18.20	19.52	21.78	25.00	(NA)	(NA)
Metal and metal products:										
Iron ore, Mesabi	Long ton	10.78	17.83	19.38	20.95	21.55	22.43	26.56	29.18	(NA)
Iron and steel scrap, No. 1 heavy melting[7]	Long ton	42.04	70.92	79.13	66.96	78.29	101.48	96.17	100.51	81.90
Steel rails, standard[8]	100 lb	6.80	12.72	14.17	15.17	16.90	18.80	21.35	23.70	(NA)
Domestic copper, cathode	Lb	(NA)	.64	.69	.66	(NA)	.91	(NA)	(NA)	(NA)
Red brass ingot	Lb	.56	.65	.70	.70	.73	.93	1.07	(NA)	(NA)
Aluminum sheet	Lb	(NA)	1.00	1.07	1.17	1.40	1.71	1.78	1.92	(NA)
Nails, wire, 8d, common	50 lb	(NA)	10.67	10.74	11.52	12.06	13.16	14.63	15.85	(NA)
Nonmetallic mineral products:										
Brick, building	1,000	(NA)	56.09	62.76	72.32	82.68	92.80	99.04	116.52	118.78
Glass, window, single B	50 sq. ft	6.60	8.93	9.02	9.76	10.84	(NA)	12.16	(NA)	(NA)
Shingles, asphalt roofing, strip	Square	(NA)	13.24	14.04	14.95	17.52	[2] 19.20	22.66	20.88	19.98
Miscellaneous:										
Cigarettes, filter tip, king size[9]	1,000	5.86	7.75	8.45	9.42	10.43	11.44	12.93	14.20	15.90
Soybean meal	Ton	79.08	123.65	161.54	190.58	172.54	(NA)	(NA)	(NA)	(NA)

NA Not available. [1] 10-month average. [2] 11-month average. [3] Steer. [4] Dealer tankwagon. [5] Smoked sheets. [6] Softwood. [7] Consumers' buying price, including brokerage, delivered, Pittsburgh district. [8] Standard, carbon steel, No. 1 open hearth, 115 lb. per linear yard, control cooled, f.o.b. mill. [9] Excludes excise tax.

Source: U.S. Bureau of Labor Statistics, *Producer Prices and Price Indexes*, monthly and annual.

NO. 792. AVERAGE PRICES (UNIT VALUES)—SELECTED COMMODITIES EXPORTED AND IMPORTED: 1970 TO 1984

[**In dollars per unit.** Includes trade of Puerto Rico with foreign countries. Unit values obtained by dividing annual values of domestic exports and imports by annual quantities. Values of goods exported represent those at port of export. For 1970, values of goods imported represent market values in country from which imported; transaction values f.a.s. (free alongside ship) at port of export through 1981; and customs value beginning in 1982. Unit values may show actual price movements only roughly for commodities subject to considerable price variations among different grades, methods of packing, etc., and to year-to-year variations in proportions of grades, etc. Unit values of agricultural exports also include effects of Commodity Credit Corporation sales for export]

COMMODITY	Unit	1970	1975	1979	1980	1981	1982	1983	1984
EXPORTS									
Wheat	Bushel	1.58	4.54	4.29	4.85	4.86	4.46	4.41	4.17
Milled rice, less than 75% broken kernels	Lb	.079	.189	.180	.197	.240	.189	.188	.187
Corn	Bushel	1.45	3.36	2.99	3.41	3.68	2.91	3.40	3.63
Grain sorghums	Bushel	1.32	3.05	2.87	3.34	3.65	2.92	3.36	3.17
Wheat flour	100 lb	3.85	10.34	11.01	12.17	12.75	11.26	6.89	11.09
Leaf tobacco, flue-cured, unstemmed	Lb	.921	1.46	2.06	2.11	2.40	2.62	2.70	2.82
Cigarettes	1,000	5.45	7.38	11.40	12.87	14.88	16.78	18.55	19.82
Soybeans	Bushel	2.80	6.24	7.43	7.35	7.71	6.64	7.09	7.57
Synthetic rubber, "s" type [1]	Lb	.177	.283	.418	.402	.473	.457	.439	.444
Woodpulp, special alpha and dissolving grades	Sh. ton	187.40	296.97	448.78	511.57	534.96	518.93	503.64	511.45
Cotton, upland, staple 1" to 1⅛"	Lb	.259	.542	.670	.706	.805	.637	.688	.744
Cotton, upland, staple, 1⅛" and over	Lb	.308	.601	.754	.817	.872	.741	.745	.796
Bituminous coal	Sh. ton	13.40	49.23	51.37	40.37	52.67	56.39	49.29	50.63
Steel scrap, No. 1, heavy melting	Sh. ton	43.37	84.53	100.05	102.20	87.84	73.85	74.45	86.41
Tallow, inedible	Lb	.087	.162	.245	.218	.213	.195	.183	.229
Soybean oil, crude	Lb	.122	.332	.291	.269	.240	.216	.222	.309
Carbon steel sheets, cold rolled	Lb	.077	.175	.170	.184	.227	.245	.236	.279
Polyethylene resin	Lb	.134	.257	.368	.423	.401	.340	.341	.378
Styrene, polymer, and copolymer resins	Lb	.193	.343	.501	.576	.645	.662	.668	.706
Container board liners	Lb	.062	.126	.132	.156	.167	.144	.128	.153
Nylon yarn, incl. monofilaments	Lb	.953	1.15	1.43	1.41	1.57	1.54	1.49	1.24
Carbon black, furnace	Lb	.090	.167	.306	.331	.419	.524	.584	.607
Copper, refined, crude forms	Lb	.671	.654	.790	.974	.806	.680	.739	.689
Aluminum metal and alloys	Lb	.263	.361	.659	.807	.822	.751	.890	.901
IMPORTS									
Canned beef	Lb	.425	.724	1.11	1.44	1.45	1.15	1.14	1.04
Cashew nuts	Lb	.599	.846	1.46	2.02	2.30	1.61	1.59	2.12
Raw sugar	Lb	.070	.245	.101	.223	.212	.153	.176	.188
Coffee (Brazil)	Lb	.474	.679	1.55	1.87	1.56	1.25	1.24	1.31
Coffee (Colombia)	Lb	.535	.683	1.53	1.70	1.37	1.40	1.29	1.37
Cocoa (cacao beans, Africa)	Lb	.352	.670	1.57	1.26	.854	.815	.732	.920
Tea (Sri Lanka)	Lb	.390	.582	.841	.858	.814	.764	.980	1.37
Whisky, containers of 1 gal. or less (U.K.)	Proof gal	7.48	8.22	11.17	13.58	16.25	16.78	16.33	16.49
Whisky, containers of 1 gal. or less (Canada)	Proof gal	6.70	7.60	8.71	9.99	11.89	12.94	13.06	13.56
Cigarette leaf, unstemmed	Lb	.568	1.03	1.24	1.27	1.24	1.43	1.54	1.52
Goat and kid skins, dry	Lb	1.06	1.26	2.83	5.10	2.51	2.26	2.33	1.86
Crude rubber, except milk	Lb	.189	.238	.529	.588	.512	.367	.423	.454
Sawed lumber, fir	Mil. bd. ft	71.13	137.64	253.50	255.12	195.40	170.18	212.01	187.43
Sawed lumber, spruce	Mil. bd. ft	73.98	132.55	222.58	192.25	187.26	163.15	194.55	184.51
Woodpulp, sulphite, bleached, exc. rayon and special chemical grades	Sh. ton	142.90	323.72	363.72	443.79	464.60	449.18	416.88	418.24
Woodpulp, sulphate, bleached	Sh. ton	143.68	353.41	346.41	431.74	419.30	377.23	338.61	412.41
Apparel wool, 60's and finer [2]	Lb	.879	1.59	1.80	1.70	1.93	1.78	1.57	1.51
Iron ore (Canada)	Ton	12.42	22.15	30.18	33.61	37.72	38.82	38.44	37.05
Iron ore (Venezuela)	Ton	8.33	15.64	19.21	22.48	27.76	33.64	34.97	22.92
Manganese ore, metallurgical grade [3]	Lb	.020	.050	.055	.069	.070	.086	.056	.019
Bauxite, crude	Ton	10.91	20.67	26.78	27.81	28.81	33.14	29.17	30.26
Copper ores and concentrates [3]	Lb	.617	.566	.800	.700	.728	.557	.485	.623
Crude petroleum [4] (Venezuela)	Bbl	2.30	11.66	17.18	27.64	33.54	33.84	27.78	28.57
Newsprint	Sh. ton	140.11	244.10	321.50	368.98	411.50	420.88	398.52	417.99
Jute burlap	Lb	.230	.294	.350	.379	.378	.482	.470	.516
Concrete reinforcement bars	Lb	.051	.092	.140	.150	.146	.123	.094	.101
Steel tubes and pipes, at least .065" thick, ⅜" diameter	Lb	.075	.208	.204	.233	.300	.306	2.04	.210
Copper, refined (Chile) [3]	Lb	.630	.531	.848	.986	.786	.664	.708	.816
Nickel in pigs, ingots, shot, etc.	Lb	1.30	1.88	2.34	3.17	3.06	2.81	2.33	2.31
Tin bars, blocks, pigs, etc. (Malaysia)	Lb	1.66	3.35	6.65	7.75	6.67	5.89	6.00	5.52

[1] Excludes latex (liquid). [2] Clean content. [3] Metal content. [4] Testing 25° API or more.

Source: U.S. Bureau of the Census, *U.S. Exports, Schedule B Commodity, By Country,* Report FT 446, annual; and *U.S. Imports for Consumption and General Imports, TSUSA Commodity by Country,* Report FT 246, annual.

No. 793. Import Price Indexes—Selected Commodities: 1980 to 1985

[Index values are given for the **June quarter** of each year. Indexes are weighted by the 1980 Tariff Schedule of the United States Annotated, a scheme for describing and reporting product composition and value of U.S. imports. Import prices are based on U.S. dollar prices paid by importer. Prices are f.o.b. (free on board) foreign port or c.i.f. (cost, insurance and freight) U.S. port transaction prices, as indicated]

COMMODITY	Unit	1980	1981	1982	1983	1984	1985, June
All commodities	**Sept. 1982=100**	(NA)	(NA)	**99.8**	**97.3**	**95.7**	**93.0**
Food	Sept. 1977=100	107.0	96.5	96.7	100.4	98.1	96.8
Meat	June 1977=100	165.2	144.0	143.4	134.1	132.3	118.2
Dairy products and eggs	June 1981=100	(NA)	102.1	102.4	99.6	98.4	97.9
Fish	June 1977=100	131.9	133.2	135.4	136.0	133.9	129.4
Bakery goods [1]	Sept. 1977=100	138.4	140.5	128.9	132.7	132.8	132.3
Fruits and vegetables	June 1977=100	104.5	125.2	129.9	125.0	117.2	129.4
Sugar, sugar preparations, and honey	Mar. 1982=100	(NA)	(NA)	112.8	117.9	118.5	122.6
Coffee, tea, cocoa	June 1977=100	53.0	51.0	50.6	59.6	58.4	56.0
Beverages and tobacco	June 1977=100	142.5	150.4	154.3	155.4	156.3	157.1
Fats and oils	Sept. 1983=100	(NA)	(NA)	(NA)	100.4	114.9	76.7
Chemicals and related products	Sept. 1982=100	(NA)	(NA)	100.1	99.5	97.1	95.0
Intermediate manufactured products	Dec. 1977=100	147.5	143.2	132.4	137.3	136.8	132.4
Leather and furskins	June 1977=100	144.7	144.3	134.6	137.6	140.4	133.3
Rubber manufactures, n.e.s. [2]	June 1977=100	144.0	147.7	146.0	141.1	140.5	138.6
Cork and wood manufactures	June 1977=100	132.4	128.6	122.6	134.7	126.1	121.2
Paper and paperboard products	June 1977=100	135.3	148.3	143.2	147.0	157.5	157.2
Textiles	June 1977=100	136.8	134.4	126.9	128.5	132.9	127.5
Non-metallic mineral manufactures, n.e.s. [2]	June 1977=100	161.6	154.3	156.9	166.4	159.4	151.8
Iron and steel	Sept. 1978=100	123.7	134.4	117.4	119.5	123.7	120.1
Non-ferrous metals	Dec. 1981=100	(NA)	100.0	86.0	94.8	87.3	82.3
Copper	June 1977=100	122.5	118.3	95.1	101.1	93.9	97.6
Zinc	June 1977=100	103.1	122.9	104.2	124.4	124.0	122.0
Tin, c.i.f	Dec. 1977=100	132.2	128.8	99.1	106.4	99.0	98.0
Machinery and transport equipment	June 1981=100	(NA)	103.0	101.7	104.1	102.9	102.5
Metal working machinery	Mar. 1980=100	103.7	99.1	94.0	95.7	93.8	90.6
Electric machinery and equipment	Dec. 1981=100	(NA)	100.0	97.1	95.9	86.4	83.9
Road vehicles and parts	June 1981=100	(NA)	105.4	105.2	109.5	111.3	112.1
Miscellaneous manufactured articles	Mar. 1980=100	100.2	101.0	101.4	100.0	100.0	98.0
Plumbing, heating and lighting fixtures	June 1980=100	101.5	104.1	99.6	108.2	111.6	114.1
Furniture and parts	June 1980=100	101.3	101.5	95.9	94.7	94.3	94.4
Footwear, c.i.f	June 1977=100	140.7	139.8	136.6	136.0	142.5	136.7
Photographic apparatus and supplies [3]	Mar. 1980=100	102.8	100.9	90.6	90.6	91.3	90.7

NA Not available. [1] Includes pasta products, grain and grain preparations. [2] N.e.s.=not elsewhere specified.
[3] Includes optical goods, watches and clocks.

No. 794. Export Price Indexes—Selected Commodities: 1980 to 1985

[Index values are given for **June quarter** of each year. Indexes are weighted by 1980 export values according to the Schedule B classification system of the U.S. Bureau of the Census. Prices used in these indexes were collected from a sample of U.S. manufacturers of exports and are f.o.b. (free on board) factory transaction prices, except as noted]

COMMODITY	Unit	1980	1981	1982	1983	1984	1985, June
All commodities	**Sept. 1983=100**	(NA)	(NA)	(NA)	**99.5**	**98.1**	**97.5**
Food	Mar. 1983=100	(NA)	(NA)	(NA)	108.8	96.5	94.0
Grain and grain preparations	Mar. 1980=100	121.8	97.5	90.4	105.6	92.9	90.3
Feed stuff for animals	Mar. 1983=100	(NA)	(NA)	(NA)	117.4	82.4	68.6
Miscellaneous food products	Mar. 1983=100	(NA)	(NA)	(NA)	101.7	108.4	109.2
Mineral fuels	Sept. 1983=100	(NA)	(NA)	(NA)	99.2	99.7	99.2
Chemicals and related products	Mar. 1983=100	(NA)	(NA)	(NA)	98.6	97.7	96.8
Organic chemicals	Dec. 1983=100	(NA)	(NA)	(NA)	100.0	94.7	96.5
Hydrocarbons, n.e.s. and derivatives, f.a.s.[1]	Dec. 1978=100	179.3	161.7	142.9	154.2	128.1	135.1
Alcohols, phenols, phenol-alcohol,[2] f.a.s.[1]	June 1977=100	145.8	148.1	140.5	134.5	132.8	133.9
Carboxylic acids, f.a.s.[1]	June 1977=100	141.4	153.4	144.4	154.9	152.3	151.6
Fertilizers, manufactured	Mar. 1983=100	(NA)	(NA)	(NA)	96.8	94.8	87.9
Intermediate manufactured products	Sept. 1981=100	(NA)	100.2	98.2	100.0	100.4	99.2
Leather and furskins	Sept. 1979=100	80.2	75.1	65.4	75.8	79.0	79.2
Rubber manufactures	June 1977=100	130.8	142.9	144.3	145.0	148.5	149.0
Paper and paperboard products	June 1978=100	134.2	143.5	135.3	145.5	159.5	151.6
Machinery and transport equipment [3]	Dec. 1978=100	117.2	129.0	134.0	137.0	141.5	143.0
Power generating machinery and equipment	Dec. 1978=100	127.4	144.7	151.6	154.4	167.5	167.4
Internal combustion piston engines, parts	Dec. 1978=100	129.0	146.8	156.7	161.2	166.5	166.6
Mach. specialized for particular industries	Sept. 1978=100	127.2	142.8	147.9	151.1	153.4	156.3
Agricultural machinery and parts [4]	Sept. 1978=100	120.5	134.2	142.8	151.3	153.6	160.7
Tractors fitted with or without power take-offs, winches or pulleys, f.o.b., factory	June 1977=100	145.9	162.4	161.3	166.8	167.8	170.2
Civil engineering and contractors' plant, equipment and parts	June 1977=100	144.3	167.8	171.9	171.5	172.2	174.6
Metal working machinery	June 1978=100	124.1	139.9	146.4	148.7	151.9	155.1
General industrial machines, parts	Sept. 1978=100	123.9	138.2	143.5	145.9	150.2	152.0
Office machines, data, processing equipment	June 1977=100	102.0	107.0	102.9	102.5	101.4	100.0
Telecommunications, sound recording and reproducing equipment	June 1977=100	120.0	125.5	129.6	132.1	134.3	133.3
Electrical machinery, equipment	June 1977=100	102.7	106.3	108.6	109.8	114.6	116.1
Road vehicles and parts	Mar. 1980=100	104.9	116.7	123.8	128.8	131.8	133.9

NA Not available. [1] F.a.s.=free alongside ship. N.e.s.=not elsewhere specified. [2] Includes derivatives.
[3] Excludes military and commercial aircraft. [4] Excludes tractors.

Source of tables 793 and 794: U.S. Bureau of Labor Statistics, *News*, quarterly.

No. 795. Consumer Price Indexes, by Major Groups: 1950 to 1984

[1967=100. Annual averages of monthly figures, except as indicated. Prior to 1965, excludes Alaska and Hawaii. Through 1977 represents buying patterns of wage earners and clerical workers, beginning 1978, reflects buying patterns of all urban consumers in the 1970's. See text, p. 468 for details regarding other periods. See also *Historical Statistics, Colonial Times to 1970,* series E 135-173]

YEAR	All items	FOOD		SHELTER		Fuel oil and coal [1]	Gas and electricity	Apparel and upkeep	TRANSPORTATION		Medical care	All commodities	All services
		Total	Away from home	Total	Rent, residential				Private	Public			
1950	72.1	74.5	(NA)	(NA)	70.4	72.7	81.2	79.0	72.5	48.9	53.7	78.8	58.7
1951	77.8	82.8	(NA)	(NA)	73.2	76.5	81.5	86.1	75.8	54.0	56.3	85.9	61.8
1952	79.5	84.3	(NA)	(NA)	76.2	78.0	82.6	85.3	80.8	57.5	59.3	87.0	64.5
1953	80.1	83.0	(NA)	76.5	80.3	81.5	84.2	84.6	82.4	61.3	61.4	86.7	67.3
1954	80.5	82.8	70.1	78.2	83.2	81.2	85.3	84.5	80.3	65.5	63.4	85.9	69.5
1955	80.2	81.6	70.8	79.1	84.3	82.3	87.5	84.1	78.9	67.4	64.8	85.1	70.9
1956	81.4	82.2	72.2	80.4	85.9	85.9	88.4	85.8	80.1	70.0	67.2	85.9	72.7
1957	84.3	84.9	74.9	83.4	87.5	90.3	89.3	87.3	84.7	72.7	69.9	88.6	75.6
1958	86.6	88.5	77.2	85.1	89.1	88.7	92.4	87.5	87.4	76.1	73.2	90.6	78.5
1959	87.3	87.1	79.3	86.0	90.4	89.8	94.7	88.2	91.1	78.3	76.4	90.7	80.8
1960	88.7	88.0	81.4	87.8	91.7	89.2	96.6	89.6	90.6	81.0	79.1	91.5	83.5
1961	89.6	89.1	83.2	88.5	92.9	91.0	99.4	90.4	91.3	84.6	81.4	92.0	85.2
1962	90.6	89.9	85.4	89.6	94.0	91.5	99.4	90.9	93.0	87.4	83.5	92.8	86.8
1963	91.7	91.2	87.3	90.7	95.0	93.2	99.4	91.9	93.4	88.5	85.6	93.6	88.5
1964	92.9	92.4	88.9	92.2	95.9	92.7	99.4	92.7	94.7	90.1	87.3	94.6	90.2
1965	94.5	94.4	90.9	93.8	96.9	94.6	99.4	93.7	96.3	91.9	89.5	95.7	92.2
1966	97.2	99.1	95.1	96.8	98.2	97.0	99.6	96.1	97.5	95.2	93.4	98.2	95.8
1967	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1968	104.2	103.6	105.2	104.8	102.4	103.1	100.9	105.4	103.0	104.6	106.1	103.7	105.2
1969	109.8	108.9	111.6	113.3	105.7	105.6	102.8	111.5	106.5	112.7	113.4	108.4	112.5
1970	116.3	114.9	119.9	123.6	110.1	110.1	107.3	116.1	111.1	128.5	120.6	113.5	121.6
1971	121.3	118.4	126.1	128.8	115.2	117.5	114.7	119.8	116.6	137.7	128.4	117.4	128.4
1972	125.3	123.5	131.1	134.5	119.2	118.5	120.5	122.3	117.5	143.4	132.5	120.9	133.3
1973	133.1	141.4	141.4	140.7	124.3	136.0	126.4	126.8	121.5	144.8	137.7	129.9	139.1
1974	147.7	161.7	159.4	154.4	130.6	214.6	145.8	136.2	136.6	148.0	150.5	145.5	152.1
1975	161.2	175.4	174.3	169.7	137.3	235.3	169.6	142.3	149.8	158.6	168.6	158.4	166.6
1976	170.5	180.8	186.1	179.0	144.7	250.8	189.0	147.6	164.6	174.2	184.7	165.2	180.4
1977	181.5	192.2	200.3	191.1	153.5	283.4	213.4	154.2	176.6	182.4	202.4	174.7	194.3
1978	195.4	211.4	218.4	210.4	164.0	298.3	232.6	159.6	185.0	187.8	219.4	187.1	210.9
1979	217.4	234.5	242.9	239.7	176.0	403.1	257.8	166.6	212.3	200.3	239.7	208.4	234.2
1980	246.8	254.6	267.0	281.7	191.6	556.0	301.8	178.4	249.2	251.6	265.9	233.9	270.3
1981	272.4	274.8	291.0	314.7	208.2	675.9	345.9	186.9	277.5	312.0	294.5	253.6	305.7
1982	289.1	285.7	306.5	337.0	224.0	667.9	393.8	191.8	287.5	346.0	328.7	263.8	333.3
1983	298.4	291.7	319.9	334.8	236.9	628.0	428.7	196.5	293.9	362.6	357.3	271.5	344.9
1984	311.1	302.9	333.4	361.7	249.3	641.8	445.2	200.2	306.6	385.2	379.5	280.7	363.0

NA Not available. [1] Includes bottled gas.

Source: U.S. Bureau of Labor Statistics, *Monthly Labor Review* and *Handbook of Labor Statistics,* annual.

No. 796. Consumer Price Indexes—Annual Percent Change in Major Groups: 1971 to 1984

[See headnote, table 795. See also table 797 for base figures. Minus sign (—) indicates decrease]

ITEM	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
All items	**4.3**	**3.3**	**6.2**	**11.0**	**9.1**	**5.8**	**6.5**	**7.7**	**11.3**	**13.5**	**10.4**	**6.1**	**3.2**	**4.3**
Food	3.0	4.3	14.5	14.4	8.5	3.1	6.3	10.0	10.9	8.6	7.9	4.0	2.1	3.8
Shelter, total	4.2	4.3	4.6	9.7	9.9	5.5	6.8	10.1	13.9	17.5	11.7	7.1	2.3	4.9
Rent, residential	4.6	3.5	4.3	5.1	5.1	5.4	6.1	6.8	7.3	8.9	8.7	7.6	5.8	5.2
Fuel oil and coal [1]	6.7	.9	14.8	57.8	9.7	6.6	13.0	5.3	35.1	37.9	21.6	−1.2	−6.4	2.2
Gas and electricity	6.9	5.1	4.9	15.3	16.3	11.4	12.9	9.0	10.8	17.1	14.6	13.8	8.9	3.8
Apparel and upkeep	3.2	2.1	3.7	7.4	4.5	3.7	4.5	3.5	4.4	7.1	4.8	2.6	2.5	1.9
Private transportation	5.0	.8	3.4	12.4	9.7	9.9	7.3	4.8	14.8	17.4	11.4	3.6	2.2	4.3
Automobiles, new	4.1	−.9	.1	5.8	8.6	6.3	5.3	7.6	7.9	8.0	6.1	3.9	2.5	2.9
Gasoline	.7	1.2	9.8	35.4	6.8	4.2	5.8	4.3	35.3	39.0	11.3	−5.5	−3.5	−1.5
Auto maintenance and repair	7.1	4.6	5.3	10.3	12.6	7.4	7.4	8.3	10.0	10.6	9.4	7.6	4.5	3.5
Public transportation	7.2	4.1	1.0	2.2	7.2	9.8	4.7	3.0	6.7	25.6	24.0	10.9	4.8	6.2
Medical care	6.5	3.2	3.9	9.3	12.0	9.5	9.6	8.4	9.3	10.9	10.8	11.6	8.7	6.2
Entertainment	5.3	2.9	2.8	7.5	8.9	5.0	4.9	5.3	6.7	8.9	7.8	6.5	4.3	3.7
All services	5.6	3.8	4.4	9.3	9.5	8.3	7.7	8.5	11.0	15.4	13.1	9.0	3.5	5.2
All commodities	3.4	3.0	7.4	12.0	8.9	4.3	5.8	7.1	11.4	12.2	8.4	4.0	2.9	3.4

[1] Includes bottled gas.

Source: U.S. Bureau of Labor Statistics, *Monthly Labor Review.*

No. 797. Consumer Price Indexes for Selected Items and Groups: 1970 to 1984

[1967=100 **except as noted.** Annual averages of monthly figures. See headnote, table 795]

COMMODITY	1970	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
All items	**116.3**	**161.2**	**170.5**	**181.5**	**195.4**	**217.4**	**246.8**	**272.4**	**289.1**	**298.4**	**311.1**
Food and beverages	**114.7**	**172.1**	**177.4**	**188.0**	**206.3**	**228.5**	**248.0**	**267.3**	**278.2**	**284.4**	**295.1**
Food	114.9	175.4	180.8	192.2	211.4	234.5	254.6	274.6	285.7	291.7	302.9
Food at home	113.7	175.8	179.5	190.2	210.2	232.9	251.5	269.9	279.2	282.2	292.6
Cereals and bakery products	108.9	184.8	180.6	183.5	199.9	220.1	246.4	271.1	283.4	292.5	305.3
Meats, poultry, fish, eggs	117.3	176.4	178.9	177.5	204.3	234.2	242.2	252.8	262.1	261.0	266.6
Dairy products	111.8	156.6	169.3	173.9	185.6	207.1	227.4	243.6	247.0	250.0	253.2
Fruits and vegetables	113.4	171.0	175.4	191.6	212.9	230.0	246.7	276.3	291.4	292.2	317.4
Sugar and sweets	115.1	245.2	218.2	229.4	257.5	277.6	341.3	368.3	367.5	374.4	389.1
Fats and oils	105.8	198.6	173.7	191.4	209.6	226.3	241.2	267.1	259.6	263.1	288.0
Nonalcoholic beverages	117.4	178.9	214.0	322.4	340.8	357.8	395.8	412.6	424.2	432.2	443.0
Other prepared foods	109.4	163.0	169.4	175.4	189.4	208.5	231.1	254.9	268.1	276.5	284.9
Food away from home	119.9	174.3	186.1	200.3	218.4	242.9	267.0	291.0	306.5	319.9	333.4
Alcoholic beverages	112.3	142.1	146.8	150.9	159.8	172.4	186.3	199.5	208.5	216.5	222.1
Housing [1]	**118.2**	**164.5**	**174.6**	**186.5**	**202.8**	**227.6**	**263.3**	**293.5**	**314.7**	**323.1**	**336.5**
Shelter	123.6	169.7	179.0	191.1	210.4	239.7	281.7	314.7	337.0	344.8	361.7
Renter's costs [2]	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	103.0	108.6
Rent	110.1	137.3	144.7	153.5	164.0	176.0	191.6	208.2	224.0	236.9	249.3
Maintenance and repairs	124.0	187.6	199.6	214.7	233.0	256.4	285.7	314.4	334.1	345.3	359.2
Homeowners' costs [2]	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	102.5	107.3
Fuel and other utilities	107.6	167.8	182.7	202.2	216.0	239.3	278.6	319.2	350.8	370.3	387.3
Fuel oil, coal, and bottled gas	110.1	235.3	250.8	283.4	298.3	403.1	556.0	675.9	667.9	628.0	641.8
Fuel oil	109.3	230.6	247.2	280.2	296.9	416.8	579.7	709.2	693.9	637.7	651.0
Gas (piped) and electricity	107.3	169.6	189.0	213.4	232.6	257.8	301.8	345.9	393.8	428.7	445.2
Electricity	106.2	167.0	177.6	189.3	203.4	219.1	253.4	291.5	320.3	330.6	351.8
Household furnishings and operation [3]	111.5	151.0	160.1	167.5	177.7	190.3	205.4	221.3	233.2	238.5	242.5
Housefurnishings [1]	109.3	137.4	142.9	147.6	154.3	163.1	174.2	185.2	193.8	197.5	199.1
Apparel and upkeep [4]	**116.1**	**142.3**	**147.6**	**154.2**	**159.6**	**166.6**	**178.4**	**186.9**	**191.8**	**196.5**	**200.2**
Apparel commodities	116.5	141.2	145.8	151.6	155.7	161.1	171.1	177.7	181.0	184.5	187.0
Apparel commodities [5]	116.3	140.6	144.9	150.6	154.2	158.5	167.8	174.0	177.0	180.8	183.2
Men's and boys'	117.1	142.2	147.2	154.0	157.3	160.8	168.4	177.5	183.9	188.9	192.4
Women's and girls'	116.0	138.1	141.9	146.4	149.3	151.9	155.1	157.5	159.1	161.9	163.6
Footwear	117.7	144.2	149.9	156.9	163.8	176.7	190.3	200.4	205.5	206.9	209.5
Transportation	**112.7**	**150.6**	**165.5**	**177.2**	**185.5**	**212.0**	**249.7**	**280.0**	**291.5**	**298.4**	**311.7**
Private	111.1	149.8	164.6	176.6	185.0	212.3	249.2	277.5	287.5	293.9	306.6
Automobiles, new	107.6	127.6	135.7	142.9	153.8	166.0	179.3	190.2	197.5	202.6	208.5
Automobiles, used	104.3	146.4	167.9	182.8	186.5	201.0	208.1	256.9	296.4	329.7	375.7
Gasoline	105.6	170.8	177.9	188.2	196.3	265.6	369.1	410.9	389.3	376.3	370.2
Auto insurance rates	126.7	145.9	187.9	210.5	216.6	228.7	247.4	259.0	275.7	302.7	326.3
Public	128.5	158.6	174.2	182.4	187.8	200.3	251.5	312.0	346.0	362.6	385.2
Intracity mass transit	134.5	155.5	173.3	178.5	181.8	189.8	217.6	274.8	310.9	322.1	344.6
Intercity bus fare	118.4	186.0	196.9	223.5	240.2	260.0	297.1	339.8	368.8	402.2	436.3
Airline fares	118.5	159.0	172.2	182.0	190.6	205.8	284.8	358.4	395.0	417.8	443.0
Medical care	**120.6**	**168.6**	**184.7**	**202.4**	**219.4**	**239.7**	**265.9**	**294.5**	**328.7**	**357.3**	**379.5**
Prescription drugs	101.2	109.3	115.2	122.1	131.6	141.8	154.8	172.5	192.7	213.8	234.3
Physicians' services	121.4	169.4	188.5	206.0	223.1	243.6	269.3	299.0	327.1	352.3	378.8
Dental services	119.4	161.9	172.2	185.1	198.1	214.8	240.2	263.3	283.6	302.7	327.3
Hospital room	145.4	236.1	268.6	299.5	332.4	370.3	418.9	481.1	556.7	619.7	670.9
Entertainment	**116.7**	**152.2**	**159.8**	**167.7**	**176.6**	**188.5**	**205.3**	**221.4**	**235.8**	**246.0**	**255.1**
Entertainment commodities	113.5	152.1	160.4	168.8	177.7	189.3	208.2	225.2	239.0	246.9	253.3
Newspapers	119.4	174.5	182.1	192.2	200.4	213.7	238.2	262.6	283.5	302.4	314.3
Entertainment services	121.0	152.4	159.0	166.2	175.4	187.6	201.6	216.3	231.8	245.3	258.3
Other goods and services [1]	**116.8**	**153.9**	**162.7**	**172.2**	**183.3**	**196.7**	**214.5**	**235.7**	**259.9**	**288.3**	**307.7**
Tobacco products	121.2	153.9	160.5	168.2	177.3	187.9	202.6	218.9	243.5	291.0	310.0
Personal care	113.2	150.7	160.5	170.9	182.0	195.8	213.1	232.0	248.3	261.1	271.4
Toilet goods [6]	110.4	150.0	158.5	167.5	176.6	188.7	206.1	227.2	246.1	260.6	269.6
Personal care services	116.0	151.4	162.5	174.4	187.3	202.7	219.9	237.0	251.2	262.5	274.1
Personal and educational expenses	118.2	162.4	173.1	184.1	198.0	213.8	236.2	265.8	301.0	333.3	365.7
All services	**121.6**	**166.6**	**180.4**	**194.3**	**210.9**	**234.2**	**270.3**	**305.7**	**333.3**	**344.9**	**363.0**
Services less rent	123.7	171.9	186.8	201.6	219.4	244.9	285.1	324.3	354.2	(NA)	(NA)
Household services [1]	126.4	183.6	197.2	212.4	234.7	267.2	319.1	368.8	402.4	(NA)	(NA)
Transportation services	123.1	152.7	174.3	188.4	197.4	212.8	242.6	271.6	294.4	303.6	321.1
Medical care services	124.2	179.1	197.1	216.7	235.4	258.3	287.4	318.2	356.0	387.0	410.3
Other services [1]	117.3	153.1	162.3	172.5	184.7	199.8	218.7	239.2	259.9	278.0	296.0
All commodities	**113.5**	**158.4**	**165.2**	**174.7**	**187.1**	**208.4**	**233.9**	**253.6**	**263.8**	**271.5**	**280.7**
Durable	111.8	145.5	154.3	163.2	173.9	191.1	210.4	227.1	241.1	253.0	265.5
Nondurable	114.0	163.2	169.2	178.9	192.0	215.9	245.0	266.3	273.6	279.0	286.6
All commodities less food	**112.5**	**149.1**	**156.6**	**165.1**	**174.7**	**195.1**	**222.0**	**241.2**	**250.9**	**259.0**	**267.0**
Nondurables less food	113.1	151.7	158.3	166.5	174.3	198.7	235.2	257.5	261.6	266.3	270.8
Nondurables less food, apparel	111.2	157.9	165.7	175.3	185.0	218.2	267.1	296.6	301.1	306.4	311.9

NA Not available. [1] Household services less rent. Index series underwent a change in definition effective with the 1978 revision; therefore, these data differ from those previously published. [2] Dec. 1982=100. See text, page 466. [3] Includes housekeeping supplies and services. [4] Includes apparel services. [5] Except footwear. [6] Includes personal care appliances.

Source: U.S. Bureau of Labor Statistics, *Monthly Labor Review* and *CPI Detailed Report*, January issues.

No. 798. Annual Percent Changes in Consumer Prices, United States and OECD Countries: 1970 to 1984

[Covers member countries of Organization for Economic Cooperation and Development (OECD). For consumer price indexes for OECD countries, see Section 33]

COUNTRY	1970–1975, avg.	1975–1980, avg.	1980–1984, avg.	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
United States	6.7	8.9	6.0	11.0	9.1	5.8	6.5	7.7	11.3	13.5	10.4	6.1	3.2	4.3
OECD, total	8.5	9.6	7.2	13.4	11.3	8.6	8.8	7.9	9.8	12.9	10.5	7.8	5.2	5.3
OECD, Europe	9.6	11.3	9.6	13.3	13.2	10.9	11.1	9.3	10.6	14.3	12.2	10.5	8.2	7.4
Australia	10.2	10.6	9.0	15.1	15.1	13.5	12.3	7.9	9.1	10.2	9.7	11.2	10.1	4.0
Canada	7.3	8.7	8.3	10.8	10.8	7.5	8.0	9.0	9.1	10.1	12.5	10.8	5.9	4.3
Japan	11.5	6.5	2.9	24.5	11.8	9.3	8.1	3.8	3.6	8.0	4.9	2.7	1.9	2.2
New Zealand	10.2	14.8	11.2	11.1	14.7	16.9	14.3	12.0	13.8	17.1	15.4	16.1	7.4	6.2
Austria	7.3	5.3	5.3	9.5	8.4	7.3	5.5	3.6	3.7	6.4	6.8	5.4	3.3	5.6
Belgium	8.4	6.4	7.6	12.7	12.8	9.2	7.1	4.5	4.5	6.6	7.6	8.7	7.7	6.3
Denmark	9.3	10.4	8.7	15.3	9.6	9.0	11.1	10.0	9.6	12.3	11.7	10.1	6.9	6.3
Finland	11.7	10.7	9.2	16.9	17.9	14.4	12.2	7.8	7.5	11.6	12.0	9.6	8.3	7.1
France	8.8	10.4	10.5	13.7	11.8	9.6	9.4	9.1	10.8	13.6	13.4	11.8	9.6	7.4
Germany, Fed. Rep. of	6.1	4.1	4.3	7.0	6.0	4.5	3.7	2.7	4.1	5.5	5.9	5.3	3.3	2.4
Greece	12.3	16.3	23.1	26.9	13.4	13.3	12.1	12.6	19.0	24.9	24.5	21.0	20.2	18.5
Ireland	13.3	14.1	14.1	17.0	20.9	18.0	13.6	7.6	13.3	18.2	20.4	17.1	10.5	8.6
Italy	11.3	16.6	14.9	19.1	17.0	16.8	18.4	12.1	14.8	21.2	19.5	16.6	14.6	10.8
Luxembourg	7.2	6.1	7.9	9.5	10.7	9.8	6.7	3.1	4.5	6.3	8.1	9.4	8.7	5.6
Netherlands	8.6	6.0	4.7	9.6	10.2	8.8	6.4	4.1	4.2	6.5	6.7	6.0	2.8	3.3
Norway	8.4	8.4	9.9	9.4	11.7	9.1	9.1	8.1	4.8	10.9	13.6	11.3	8.4	6.2
Portugal [1]	15.4	21.8	24.1	29.2	20.4	19.3	27.2	22.5	23.9	16.6	20.0	22.4	25.5	29.3
Spain	12.1	18.6	13.1	15.7	16.9	17.7	24.5	19.8	15.7	15.5	14.6	14.4	12.1	11.3
Sweden	8.0	10.5	9.4	9.9	9.8	10.3	11.4	10.0	7.2	13.7	12.1	8.6	8.9	8.0
Switzerland	7.7	2.3	4.5	9.8	6.7	1.7	1.3	1.1	3.6	4.0	6.5	5.6	3.0	2.9
Turkey [1]	18.6	50.1	36.0	23.9	21.2	17.4	26.0	61.9	63.5	94.3	37.6	32.7	28.8	45.6
United Kingdom	13.0	14.4	7.5	16.0	24.2	16.5	15.8	8.3	13.4	18.0	11.9	8.6	4.6	5.0

[1] Excludes rent.

Source: Organization for Economic Cooperation and Development, Paris, France, *Main Economic Indicators*, monthly.

No. 799. Consumer Price Indexes for All Urban Consumers—U.S. Regions: 1973 to 1984

[**December 1977=100.** For composition of regions, see fig. I, inside front cover]

REGION	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
All items:												
Northeast	73.3	81.4	87.9	92.9	98.1	104.3	114.7	129.4	143.3	150.8	157.1	164.5
Midwest	71.5	79.3	86.2	91.2	97.4	105.3	118.2	134.0	146.6	157.0	162.6	168.6
South	70.3	78.8	86.5	91.3	97.4	105.4	117.4	132.9	147.2	156.6	161.7	168.4
West	69.7	77.1	85.1	90.2	96.9	105.1	117.3	134.6	148.5	157.5	160.0	167.4
Food:												
Northeast	72.5	83.1	89.8	92.8	98.0	107.2	118.0	128.6	138.9	144.8	147.8	153.6
Midwest	72.2	82.8	88.6	92.0	97.9	108.0	119.8	130.0	139.4	144.1	145.9	150.9
South	71.8	80.9	89.8	92.0	98.0	107.9	120.1	130.4	140.7	146.1	149.5	155.9
West	71.0	81.1	88.3	90.2	97.1	108.0	120.2	130.2	141.0	147.7	152.3	158.3
Housing:												
Northeast	(NA)	(NA)	(NA)	(NA)	(NA)	104.3	115.2	132.3	148.7	156.9	163.6	171.5
Midwest	(NA)	(NA)	(NA)	(NA)	(NA)	106.1	121.1	140.0	153.5	168.4	175.4	181.1
South	(NA)	(NA)	(NA)	(NA)	(NA)	106.0	119.0	136.8	153.2	165.1	168.7	174.5
West	(NA)	(NA)	(NA)	(NA)	(NA)	105.1	117.8	138.5	154.1	163.7	163.4	171.9
Population-size class:												
Less than 75,000	(NA)	(NA)	(NA)	(NA)	(NA)	104.9	116.6	131.3	144.8	156.0	160.7	167.2
75,000 to 384,999	(NA)	(NA)	(NA)	(NA)	(NA)	105.4	117.8	133.1	146.4	155.7	160.1	166.6
385,000 to 1,249,999	(NA)	(NA)	(NA)	(NA)	(NA)	105.2	117.8	134.0	148.6	156.9	161.6	168.5
1,250,000 to 4,000,000	(NA)	(NA)	(NA)	(NA)	(NA)	105.1	117.2	133.5	147.8	157.4	162.9	169.8
Over 4,000,000	(NA)	(NA)	(NA)	(NA)	(NA)	104.5	115.4	131.1	143.8	152.1	157.4	164.5
ANNUAL PERCENT CHANGE												
All items:												
Northeast	[1] 6.4	11.1	8.0	5.7	5.6	6.3	10.0	12.7	10.7	5.2	4.2	4.7
Midwest	[1] 5.9	10.9	8.7	5.8	6.8	8.1	12.3	13.3	9.4	7.1	3.6	3.7
South	[1] 6.5	12.1	9.8	5.5	6.7	8.2	11.4	13.3	10.8	6.4	3.3	4.1
West	[1] 5.8	10.6	10.4	6.0	7.4	8.5	11.6	14.8	10.3	6.1	1.6	4.6

NA Not available. [1] Change from 1972.

Source: U.S. Bureau of Labor Statistics, *Monthly Labor Review* and *CPI Detailed Report*, January issues.

No. 800. Consumer Price Indexes—Selected Cities or SMSA's: 1970 to 1984

[1967=100, **except as noted.** Annual averages of monthly figures. For coverage details, see headnote, table 795, and text, p. 468. Area is generally the standard metropolitan statistical area (SMSA), exclusive of farms. Los Angeles-Long Beach, Anaheim, CA is a combination of two SMSA's, and New York, NY-Northeastern NJ, and Chicago, IL-Northwestern IN are the more extensive standard consolidated areas. Area definitions are those established by the Office of Management and Budget in 1973, except for Denver-Boulder, CO which does not include Douglas County. Definitions do not include revisions made since 1973]

CITY/SMSA	ALL ITEMS									
	1970	1974	1975	1976	1977	1978	1979	1980	1981	1982
City average [1]	**116.3**	**147.7**	**161.2**	**170.5**	**181.5**	**195.4**	**217.4**	**246.8**	**272.4**	**289.1**
Anchorage, AK [2]	(NA)	133.9	152.3	164.1	175.0	187.5	207.0	228.2	246.5	260.1
Atlanta, GA	116.5	148.5	161.7	169.2	179.6	192.6	212.7	242.3	272.0	289.5
Baltimore, MD	117.0	152.4	165.2	173.9	185.9	199.6	218.2	250.3	273.6	285.8
Boston, MA	116.7	148.7	162.1	174.5	183.4	193.1	212.9	240.0	266.7	277.7
Buffalo, NY	116.1	149.5	161.8	170.6	181.7	193.0	211.3	235.6	257.6	267.2
Chicago, IL-Northwestern IN	116.3	146.1	157.6	165.1	175.6	190.7	214.6	245.5	269.0	287.4
Cincinnati, OH-KY-IN	115.7	146.3	160.3	170.1	182.2	199.1	223.8	254.0	272.1	293.5
Cleveland, OH	119.3	147.8	160.9	169.0	180.5	193.9	219.5	252.9	279.3	301.2
Dallas-Fort Worth, TX	117.8	145.3	158.2	167.7	180.2	194.0	218.6	255.6	284.9	301.3
Denver-Boulder, CO	(NA)	146.5	161.3	170.3	184.7	202.1	233.5	261.5	290.8	317.0
Detroit, MI	117.4	149.0	160.1	168.8	180.4	194.1	218.8	253.5	277.1	288.3
Honolulu, HI	114.2	141.9	155.0	162.8	171.0	184.1	204.6	228.5	252.4	267.6
Houston, TX	116.8	147.8	164.9	177.3	190.2	208.2	235.7	265.4	291.9	312.2
Kansas City, MO-KS	115.8	144.2	157.9	166.5	178.3	191.8	219.2	248.1	268.6	282.0
Los Angeles-Long Beach-Anaheim, CA	114.3	142.5	157.6	168.0	179.6	192.8	213.7	247.3	271.4	287.6
Miami, FL [3]	(NA)	(NA)	(NA)	(NA)	(NA)	104.5	114.8	130.8	145.8	155.8
Milwaukee, WI	115.8	144.1	157.0	167.1	177.9	192.3	218.8	251.5	280.1	296.3
Minneapolis-St. Paul, MN-WI	117.5	148.3	160.9	170.9	183.0	199.7	222.6	247.8	278.3	306.2
New York, NY-Northeast NJ	119.0	154.8	166.6	176.3	185.5	196.1	213.1	237.2	260.5	275.6
Northeast PA	116.3	151.1	164.7	170.9	179.9	191.9	210.7	237.1	264.1	273.8
Philadelphia, PA-NJ	117.8	151.6	164.2	172.4	183.5	194.3	213.6	241.4	266.0	279.0
Pittsburgh, PA	116.4	147.3	160.0	168.3	179.8	195.5	217.3	247.2	272.5	288.0
Portland, OR-WA	113.2	142.8	156.5	167.0	180.2	198.4	225.4	255.4	278.2	287.0
St. Louis, MO-IL	115.2	142.2	156.1	165.1	176.6	191.5	215.8	244.9	267.5	286.9
San Diego, CA	115.3	147.2	160.8	170.7	182.0	200.1	233.1	268.5	304.6	325.3
San Francisco-Oakland, CA	115.8	144.4	159.1	168.0	180.8	197.8	214.6	247.3	279.0	300.0
Seattle-Everett, WA	114.0	141.5	155.8	164.5	177.6	194.8	216.3	252.1	279.7	297.8
Washington, DC-MD-VA	117.6	150.0	161.6	171.1	183.0	197.0	218.6	244.7	267.3	281.9

CITY/SMSA	1983, all items	1984							
		All items	Food and beverages	Housing	Fuel and other utilities	Apparel and upkeep	Transportation	Medical care	Entertainment
City average [1]	**298.4**	**311.1**	**295.1**	**336.5**	**387.3**	**200.2**	**311.7**	**379.5**	**255.1**
Anchorage, AK [2]	264.8	275.6	301.3	271.0	262.9	202.0	285.9	380.3	270.1
Atlanta, GA	301.3	313.9	300.2	349.2	354.2	198.8	292.3	374.3	214.3
Baltimore, MD	298.8	312.6	295.1	347.2	366.9	213.3	304.4	353.4	250.2
Boston, MA	290.0	304.2	278.8	322.3	396.8	220.9	334.6	360.7	258.4
Buffalo, NY	284.5	294.4	286.3	312.7	488.8	225.0	288.1	313.0	262.6
Chicago, IL-Northwestern IN	298.8	310.1	280.8	346.0	348.6	168.6	306.1	381.9	265.8
Cincinnati, OH-KY-IN	312.0	322.6	312.9	349.0	410.6	226.3	287.4	398.2	241.3
Cleveland, OH	324.3	335.8	300.9	372.0	404.2	197.5	305.4	426.8	250.6
Dallas-Fort Worth, TX	312.6	327.2	309.0	362.7	369.7	211.9	310.7	378.4	267.0
Denver-Boulder, CO	335.1	347.9	280.4	425.0	351.1	186.5	312.1	364.1	285.7
Detroit, MI	296.5	306.9	275.8	336.9	422.2	166.3	309.0	403.1	222.8
Honolulu, HI	273.5	284.6	308.2	268.2	347.0	205.1	265.7	379.7	268.9
Houston, TX	320.6	329.4	330.0	354.3	460.6	241.2	286.7	434.6	269.4
Kansas City, MO-KS	298.4	310.4	292.3	334.7	395.3	216.6	297.2	397.0	240.6
Los Angeles-Long Beach-Anaheim, CA	292.7	306.1	289.4	332.6	341.6	174.5	320.9	398.8	219.4
Miami, FL [3]	161.0	166.8	159.2	169.3	169.8	136.0	181.2	181.6	130.1
Milwaukee, WI	309.5	320.6	281.9	362.5	432.1	221.1	311.7	367.2	266.1
Minneapolis-St. Paul, MN-WI	312.6	324.0	302.1	371.8	400.6	186.3	290.0	360.5	277.8
New York, NY-Northeast NJ	288.6	303.1	298.8	314.3	400.9	187.3	336.9	380.8	263.5
Northeast PA	283.6	296.3	280.3	315.0	484.1	199.8	300.4	408.8	259.2
Philadelphia, PA-NJ	287.1	300.6	298.3	311.1	401.5	182.4	320.3	402.7	239.8
Pittsburgh, PA	308.4	319.0	289.3	358.9	387.1	197.6	327.9	408.0	254.9
Portland, OR-WA	290.1	301.0	293.9	308.1	396.9	205.7	303.7	381.6	239.2
St. Louis, MO-IL	297.2	306.9	293.9	334.8	330.4	193.9	291.8	356.1	244.3
San Diego, CA	334.6	354.2	308.7	430.1	347.3	209.9	316.5	353.8	246.7
San Francisco-Oakland, CA	302.5	319.8	295.8	358.4	397.2	215.8	315.7	363.1	246.3
Seattle-Everett, WA	302.8	313.9	283.4	349.7	384.6	190.0	292.0	362.9	264.0
Washington, DC-MD-VA	294.7	308.9	305.0	322.7	366.6	215.2	303.8	399.3	244.0

NA Not available. [1] 1970–1977 based on 56 urban areas; beginning 1978 based on 85 areas. Includes medium- and small-sized cities, not shown separately. 1970–1978, excludes Portland. [2] October 1967=100. [3] November 1977=100.

Source: U.S. Bureau of Labor Statistics, *Monthly Labor Review*, and in *CPI Detailed Report*, January issues.

No. 801. Selected Mineral Products—Average Prices: 1973 to 1984

[Represents average price except as noted. Excludes Alaska and Hawaii, except as noted. See *Historical Statistics, Colonial Times to 1970*, series M96, 139, 148, 209, 248, and 262]

MINERAL	Unit	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984, prel.
Aluminum [1]	Cents/lb	25.3	34.1	39.8	44.5	51.6	54.0	61.0	71.6	76.0	76.0	77.8	81.0
Bituminous coal [2 3]	Dol./sh.ton	8.53	15.75	19.23	19.43	19.82	21.78	23.65	24.52	26.29	27.14	25.85	27.00
Cobalt: [4] Low	Dol./lb	3.00	3.46	3.98	4.44	5.58	6.40	24.58	25.00	14.58	8.56	5.76	10.40
High							20.00						
Copper, electrolytic	Cents/lb	59.5	77.3	64.2	69.6	66.8	66.5	93.3	101.3	84.2	72.8	76.5	66.2
Gold	Dol/fine oz	98	160	161	125	148	194	308	613	460	376	424	361
Iron ore, pellets [5]	Cents/lg.ton	29.4	40.6	47.2	53.1	55.5	60.9	58.4	65.4	71.9	(6)	(6)	(6)
Lead (NY)	Cents/lb	16.3	22.5	21.5	23.1	30.7	33.7	52.6	42.5	36.5	25.5	21.7	25.6
Natural gas [2 7]	Dol./1,000 cu.ft	.22	.30	.45	.58	.79	.91	1.18	1.59	1.98	2.46	2.59	2.60
Nickel [8]	Dol./lb	1.53	2.01	2.20	2.20	2.41	2.10	3.20	2.85	2.65	2.24	2.20	2.22
Petroleum, crude [2]	Dol./bbl	3.89	6.87	7.67	8.19	8.57	9.00	12.64	21.59	31.77	28.52	26.19	25.88
Platinum [9]	Dol./troy oz	150	181	164	162	162	237	352	439	475	475	475	475
Silver	Dol./fine oz	2.56	4.71	4.42	4.35	4.62	5.40	11.09	20.63	10.52	7.95	11.44	8.14
Tungsten concentrate [10]	Dol./lb	2.71	4.77	5.30	6.35	9.15	8.22	8.40	8.38	7.96	6.35	4.70	5.18
Zinc [11]	Cents/lb	20.7	36.0	39.0	37.1	34.4	31.0	37.3	37.4	44.6	38.5	41.4	48.6

[1] 99.5 percent primary aluminum ingot. [2] Average value at point of production; includes Alaska. Source: U.S. Energy Information Administration, *Annual Energy Review* and *Monthly Energy Review*. [3] Includes subbituminous coal and lignite. [4] Weighted average based on the market price quoted by a major U.S. cobalt dealer, otherwise based on range of prices. [5] Lower Great Lakes Ports. Prices as of end of year per long ton unit of contained iron, natural, delivered by rail or vessel, Lake Superior ore. [6] Prices range from 80.5–86.9. [7] Average value of marketed production. [8] 1973–1979, peak price quoted U.S. buyers by International Nickel Co., Inc., for electrolytic nickel, includes U.S. duty f.o.b. Port Colborne, Ontario; 1980–1984, from New York dealer. [9] Producer prices. [10] Average value of shipments. [11] Delivered price.

Source: 1973 and 1974 compiled from *Metals Week* (copyright); *Producer Prices and Price Indexes* (U.S. Bureau of Labor Statistics), *Minerals Yearbook* and *Mineral Commodity Summaries* (U.S. Bureau of Mines); thereafter, except as noted, *Minerals Yearbook*.

No. 802. Commodity Research Bureau Futures Price Index: 1972 to 1984

[1967 = 100. Index computed daily, Represents unweighted geometric average of commodity futures prices (through 12 months forward) of 27 major commodity futures markets. Represents closing price]

ITEM	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
All commodities	**135.9**	**200.6**	**203.5**	**191.0**	**204.7**	**200.3**	**227.6**	**281.5**	**308.5**	**254.9**	**234.0**	**249.1**	**255.2**
Imported	185.4	238.4	274.1	259.4	348.1	334.8	345.0	425.3	426.0	357.0	269.0	322.4	321.8
Industrial	122.8	170.7	132.1	154.8	173.6	175.0	222.1	354.8	324.6	249.2	249.9	277.6	227.4
Grains	137.5	228.9	240.2	195.6	192.5	179.0	187.8	251.9	312.1	251.3	215.1	226.7	232.7
Oilseeds	127.8	240.9	289.2	181.6	229.7	208.6	240.6	258.1	314.6	271.0	236.9	249.0	285.5
Livestock; meats	138.5	183.7	175.2	180.8	162.5	166.9	196.4	195.0	217.4	195.3	219.9	205.7	219.1
Metals	(NA)	(NA)	(NA)	141.0	149.5	163.8	230.4	554.1	409.2	269.3	288.6	338.8	277.7

NA Not available.

Source: Commodity Research Bureau, Inc. (CRB), Jersey City, NJ, *CRB Commodity Index Report*, weekly. (Copyright.)

No. 803. Food Prices—Distribution of Retail Price According to Farm Value and Marketing Function: 1980 to 1984

[**In cents per retail unit indicated.** The farm value is the payment to farmers for the quantity of farm products equivalent to the unit sold at retail minus imputed value of byproducts. Because of losses from processing, waste, and spoilage, the farm value represents larger quantities than the retail unit]

FOOD ITEM	Unit	1980		1983		1984						
		Farm value	Retail price	Farm value	Retail price	Farm value	Assembly and procurement	Processing or packing	Intercity transportation	Wholesaling	Retailing	Retail price
Beef, choice	Lb	145.0	237.6	136.2	238.1	140.0	(1)	3.8	3.8	[2] 26.8	65.2	239.6
Pork	Lb	63.2	139.5	76.5	169.8	77.4	(1)	29.1	3.6	10.2	41.7	162.0
Broilers	Lb	38.8	72.0	38.0	72.8	43.9	1.6	10.8	1.7	4.4	19.0	81.4
Eggs, grade A	Doz	51.0	84.4	58.5	92.1	65.7	1.0	12.1	1.7	3.7	18.4	102.4
Milk, sold in stores	½ gal	55.8	104.9	59.5	112.8	58.2	(NA)	(NA)	(NA)	(NA)	(NA)	112.7
Bread, white	Lb	[3] 5.3	50.9	[3] 5.2	54.2	[3] 5.1	(NA)	(NA)	(NA)	(NA)	(NA)	54.1
Potatoes, Northeast white round	10 lb	62.3	179.5	55.7	160.2	67.8	(1)	18.2	9.7	7.5	67.6	190.9
Oranges, CA	Lb	5.0	36.0	5.3	38.7	16.7	(4)	6.3	5.4	4.9	16.6	49.9
Lettuce, CA	Lb	[5] 4.5	45.7	[5] 5.8	55.5	[5] 4.0	(4)	7.5	6.0	4.1	28.8	50.4
Orange juice, frozen	12 oz	36.2	87.5	44.0	104.4	47.6	(4)	34.1	3.5	13.2	23.5	121.9
Tomatoes, CA[6]	Lb	5.0	42.2	5.1	52.6	4.9	(4)	29.6	5.2	2.4	10.4	52.5

NA Not available. [1] Included in farm value. [2] Includes breaking the carcass into principal parts such as loin and chuck. [3] Includes value for wheat, lard, soybean oil, high fructose corn syrup, and soy-whey blend. [4] Included in processing or packing cost. [5] Value in the field. Harvesting and packing, a contract operation, appears as processing or packing cost. [6] Whole tomatoes.

Source: U.S. Dept. of Agriculture, Economic Research Service, *Food Cost Review, 1984*, unpublished data.

No. 804. Retail Consumer Price Indexes of Food—Selected Areas: 1970 to 1984

[1967=100. See headnote, table 800 and text, p. 468 regarding SMSA's]

CITY/SMSA	1970	1975	1977	1978	1979	1980	1981	1982	1983	1984
Total food [1]	**114.9**	**175.4**	**192.2**	**211.4**	**234.5**	**254.6**	**274.6**	**285.7**	**291.7**	**302.9**
Anchorage, AK	(NA)	167.6	185.8	204.1	227.2	242.2	253.6	260.4	266.8	275.8
Atlanta, GA	114.8	181.8	196.4	215.5	238.2	257.3	279.8	291.6	299.8	310.3
Baltimore, MD	117.4	178.2	195.9	215.2	235.8	254.9	272.4	279.0	287.4	300.7
Boston, MA	114.9	175.2	190.9	206.7	229.0	245.3	259.7	265.4	271.7	286.1
Buffalo, NY	116.2	173.6	189.2	206.1	226.8	246.1	267.6	276.5	283.0	291.0
Chicago, IL-Northwestern IN	115.4	175.1	191.0	213.5	236.8	258.2	273.1	279.5	281.2	288.6
Cincinnati, OH-KY-IN	114.9	177.4	197.8	219.1	244.4	265.3	286.8	299.5	306.7	321.9
Cleveland, OH	117.5	175.8	196.1	213.6	236.3	254.2	276.3	285.9	296.4	309.1
Dallas-Ft. Worth, TX	114.8	172.5	191.3	209.4	235.8	257.7	278.3	289.2	300.0	314.2
Denver-Boulder, CO	(NA)	171.4	190.8	208.0	230.1	238.0	258.0	265.5	274.5	288.2
Detroit, MI	115.2	171.6	186.4	205.5	226.5	245.2	264.2	274.3	273.7	279.8
Honolulu, HI	114.1	176.7	193.0	212.8	239.8	259.9	285.8	298.8	306.7	319.7
Houston, TX	115.5	181.2	198.8	218.7	248.3	270.6	296.6	311.1	320.1	336.7
Kansas City, MO-KS	116.1	177.8	193.0	215.4	239.2	259.8	275.3	282.4	286.7	298.8
Los Angeles-Long Beach-Anaheim, CA	112.2	170.1	185.8	206.7	229.5	248.7	268.7	281.9	291.3	300.0
Miami, FL [2]	(NA)	(NA)	(NA)	107.4	121.3	130.6	140.9	149.4	153.6	160.2
Milwaukee, WI	113.1	171.9	189.9	210.5	234.9	250.7	273.5	283.5	287.0	294.4
Minneapolis-St. Paul, MN-WI	116.5	178.9	196.7	217.3	244.4	264.8	280.4	291.6	300.1	313.6
New York, NY-Northeast, NJ	117.9	179.6	195.4	212.8	232.6	253.9	276.9	290.8	295.2	309.4
Northeast, PA	115.7	172.9	189.5	207.2	228.1	248.1	264.5	273.7	277.9	289.6
Philadelphia, PA-NJ	115.8	179.6	198.4	218.2	239.7	259.1	278.7	294.1	300.7	308.2
Pittsburgh, PA	115.6	177.4	193.6	212.6	233.5	254.5	274.1	285.9	294.6	293.8
Portland, OR-WA	110.9	168.4	188.8	207.7	233.6	250.3	269.9	284.2	291.6	302.5
St. Louis, MO-IL	115.4	174.3	192.8	210.4	234.7	252.3	270.9	281.2	288.7	298.7
San Diego, CA	113.6	173.7	190.5	212.2	236.0	257.8	276.6	291.1	308.6	322.8
San Francisco-Oakland, CA	112.5	171.2	187.4	207.4	233.1	250.4	268.5	286.2	292.7	306.8
Seattle-Everett, WA	113.5	169.6	187.9	204.1	225.4	243.2	263.7	283.4	287.8	292.2
Washington, DC-MD-VA	117.3	180.7	199.7	219.8	245.7	264.1	277.7	291.4	299.0	308.7

NA Not available. [1] 1970 to 1977 based on 56 areas; beginning 1978, 85 areas. Excludes Portland, Oregon through 1978. [2] November 1977=100.

Source: U.S. Bureau of Labor Statistics, *CPI Detailed Report*, January issues.

No. 805. Weekly Food Cost for Families, by Type of Family: 1975 to 1985

[**In dollars.** Based on moderate-cost food plan; assumes all meals are eaten at home or taken from home. See headnote, table 806]

URBAN FAMILY TYPE	1975, Dec.	1977, Dec.	1978, Dec.	1979, Dec.	1980, Dec.	1981, Dec.	1982, Dec.	1983, Dec.	1984, Dec.	1985 Jan.	1985 May
Couple, 20-54 years old [1]	37.10	39.70	43.20	47.50	52.00	53.40	54.60	54.70	56.50	57.20	57.10
Couple, 55 years and over [1]	32.40	35.00	37.90	41.80	45.90	47.10	48.10	52.00	53.90	54.60	54.60
Couple with children:											
1 child, 1-5 years old	44.90	47.80	52.10	57.30	62.90	64.70	66.00	66.90	69.20	70.00	70.00
1 child, 15-19 years old	53.50	56.70	62.00	68.00	74.80	76.80	78.50	77.80	80.50	81.50	81.40
2 children, 1-5 years old	51.80	54.90	60.00	65.90	72.60	74.70	76.20	77.80	80.50	81.40	81.50
2 children, 6-11 years old	63.00	66.60	72.70	79.90	88.10	90.70	92.60	93.50	97.10	98.10	98.20
2 children, 12-19 years old	67.20	71.00	77.60	85.20	93.80	96.50	98.60	98.00	101.60	102.80	102.70

[1] Beginning 1983, costs based on revised food plans with age groups 20-50 years old and 51 years old and over.

Source: U.S. Dept. of Agriculture, Human Nutrition Information Service. Through June 1978, *Food and Home Notes*, weekly; thereafter, *News Feature*, weekly.

No. 806. Weekly Food Cost for Families, by Cost Level and Region: 1985

[**In dollars.** As of **January.** Based on costs of food plans as estimated by using average price per pound of each food group paid by survey families at selected food cost levels in 1977-78. Prices adjusted to January 1985 level. For composition of regions, see fig. I, inside front cover]

REGION AND URBAN FAMILY TYPE	Low level	Moderate level	Liberal level
Northeast:			
Couple, 20-50 years old	49.10	59.50	74.50
Couple, 51 years and over	46.60	56.80	68.50
4-person families:			
With preschool children [1]	70.30	84.50	104.60
With school children [2]	82.60	101.80	123.90
Midwest:			
Couple, 20-50 years old	43.60	54.00	65.20
Couple, 51 years and over	42.00	51.80	60.60
4-person families:			
With preschool children [1]	62.80	77.20	92.50
With school children [2]	74.00	93.00	109.40
South:			
Couple, 20-50 years old	44.70	54.60	66.10
Couple, 51 years and over	42.70	51.70	60.80
4-person families:			
With preschool children [1]	64.50	77.60	93.10
With school children [2]	75.90	93.60	110.30
West:			
Couple, 20-50 years old	48.50	58.50	73.00
Couple, 51 years and over	46.10	56.30	67.90
4-person families:			
With preschool children [1]	70.00	83.60	103.00
With school children [2]	82.40	100.70	121.80

[1] Couple, 20-50 years; children, 1-2 and 3-5 years. [2] Couple, 20-50 years; children, 6-8 and 9-11 years.

Source: U.S. Dept. of Agriculture, Human Nutrition Information Service, *Family Economics Review*, 1985, No. 2.

No. 807. Consumer Price Indexes of Residential Rents in Selected SMSA's: 1970 to 1984

[1967=100. Annual averages of monthly figures, except as indicated. See Appendix III]

SMSA [1]	1970	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Anchorage, AK (Oct. 1967=100)	(NA)	125.5	143.2	152.9	160.4	161.1	158.3	169.1	206.6	239.3	248.6
Atlanta, GA	109.9	129.0	131.2	135.3	140.0	152.3	168.2	188.4	199.9	214.2	226.4
Baltimore, MD	106.9	127.4	135.5	143.9	154.6	163.5	173.8	187.7	204.6	221.5	234.8
Boston, MA	115.4	149.6	156.7	166.2	174.2	183.0	198.8	222.5	245.5	262.0	277.3
Buffalo, NY	109.3	140.8	149.3	156.8	162.7	169.2	177.2	185.2	195.6	206.5	216.0
Chicago, IL-Northwestern IN	107.6	132.8	137.7	142.7	150.6	160.6	172.2	185.0	199.2	210.2	221.5
Cincinnati, OH-KY	105.7	120.1	124.0	133.4	142.9	155.2	169.1	183.5	191.8	200.2	208.8
Cleveland, OH	107.5	123.7	130.8	139.8	149.7	158.9	170.9	179.7	190.5	199.8	207.7
Dallas, TX	110.1	122.1	129.2	140.3	155.5	172.6	191.2	211.1	228.6	247.7	259.8
Denver-Boulder, CO	(NA)	130.3	133.5	139.7	152.3	168.8	186.8	204.9	228.5	244.0	255.5
Detroit, MI	111.5	135.9	141.5	150.8	162.6	176.5	194.1	206.1	214.3	220.2	228.5
Honolulu, HI	118.1	150.4	156.8	163.5	174.1	187.3	206.1	224.8	240.7	253.0	269.0
Houston, TX	106.9	125.3	140.1	155.8	163.0	172.1	182.8	198.8	223.6	230.4	225.5
Kansas City, MO-KS	106.3	119.2	124.0	131.3	139.6	149.2	160.3	174.0	187.2	199.2	212.7
Los Angeles-Long Beach-Anaheim, CA	111.9	134.8	144.3	157.2	171.7	188.5	211.3	235.2	257.9	274.8	294.9
Milwaukee, WI	109.8	136.9	144.1	152.5	159.6	168.7	179.6	192.7	208.8	221.0	231.1
Minneapolis-St. Paul, MN	114.2	132.8	141.5	150.6	160.5	175.8	195.2	214.3	231.1	244.5	254.4
New York, NY-Northeast NJ	110.9	153.7	162.5	171.4	180.1	188.7	202.5	217.6	232.6	247.4	260.3
Northeast, PA	113.1	155.9	166.3	178.2	186.2	207.2	220.7	229.3	238.1	251.7	260.2
Philadelphia, PA-NJ	112.5	146.4	155.7	166.1	174.4	182.4	194.5	210.2	229.6	246.4	261.4
Pittsburgh, PA	109.0	129.0	137.0	149.2	162.7	173.9	185.3	198.5	211.6	223.6	231.0
Portland, OR-WA	109.3	135.8	145.2	157.9	172.6	188.5	202.6	217.1	222.5	227.1	231.7
St. Louis, MO-IL	105.6	116.1	120.4	127.0	136.8	149.0	165.6	179.2	191.8	202.4	213.3
San Diego, CA	123.6	148.7	158.3	170.2	185.6	205.5	225.3	243.2	263.5	286.4	313.6
San Francisco-Oakland, CA	119.3	144.8	153.3	164.7	177.3	190.3	214.3	236.1	258.8	284.4	308.3
Seattle, WA	109.1	130.8	141.1	153.6	168.0	195.1	226.1	239.8	245.2	247.6	254.8
Washington, DC-MD-VA	109.4	140.3	149.0	158.4	168.0	181.2	197.2	215.5	233.8	251.2	266.3

NA Not available. [1] See headnote, table 800 and text, page 468.

No. 808. Consumer Price Indexes of Fuels and Utilities: 1970 to 1984

[1967=100. Represents all urban consumers. A therm=100,000 Btu's. Annual averages for cities combined. See text, p. 468. See also *Historical Statistics, Colonial Times to 1970*, series E 203-211]

ITEM	1970	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Consumer price index, all items	**116.3**	**161.2**	**170.5**	**181.5**	**195.4**	**217.4**	**246.8**	**272.4**	**289.1**	**298.4**	**311.1**
Fuels and other utilities	107.6	167.8	182.7	202.2	216.0	239.3	278.6	319.2	350.8	370.3	387.3
Gas (piped) and electricity	107.3	169.6	189.0	213.4	232.6	257.8	301.8	345.9	393.8	428.7	445.2
Utility (piped) gas	108.5	172.5	201.2	239.3	263.1	305.3	363.9	414.9	497.2	560.1	584.4
Gasoline, regular and premium	105.6	170.8	177.9	188.2	196.3	265.6	369.1	410.9	389.3	376.3	370.2
Electricity (composite)	106.2	167.0	177.6	189.3	203.4	219.1	253.4	291.5	320.3	330.6	351.8
Fuel oil, coal, and bottled gas	110.1	235.3	250.8	283.4	298.3	403.1	556.0	675.9	667.9	628.0	641.8
Fuel oil No. 2	109.3	230.6	247.2	280.2	296.9	416.8	579.7	709.2	693.9	637.7	651.0
Telephone services, residential	102.5	125.3	129.8	131.3	132.8	132.4	135.7	147.7	162.8	173.3	187.8
Water and sewer service, residential	120.4	169.9	188.7	209.1	232.6	243.3	259.8	290.9	325.5	352.6	375.8

Source of tables 807 and 808: U.S. Bureau of Labor Statistics, *CPI Detailed Report*, January issues.

No. 804. Average Price of Residential Utility (Piped) Gas, Electricity, and Fuel Oil No. 2, Selected Areas: 1983 and 1984

[**In dollars per unit shown.** One therm contains approximately 100 cubic feet of natural gas. As of **January.** For complete SMSA titles, see Appendix II]

AREA	Utility (piped) gas (100 therms)		Electricity (500 kWh)		Fuel oil No. 2 (gallon)	
	1983	1984	1983	1984	1983	1984
U.S. city average [1]	**59.97**	**61.56**	**37.18**	**38.59**	**1.194**	**1.122**
Anchorage	21.13	26.51	30.14	33.40	1.186	1.115
Atlanta	58.87	63.90	30.98	33.94	1.142	1.058
Baltimore	67.47	71.36	37.43	39.06	1.175	1.115
Boston	84.72	75.78	40.44	45.03	1.229	1.169
Buffalo	71.28	69.64	35.28	34.27	1.268	1.163
Chicago	52.59	54.52	43.57	45.95	1.188	1.139
Cincinnati	61.19	58.91	32.67	34.75	1.176	1.113
Cleveland	54.16	55.78	43.50	39.94	1.187	1.098
Dallas [2]	55.26	55.55	35.41	36.67	(NA)	(NA)
Denver-Boulder	63.95	56.42	41.02	38.69	(NA)	(NA)
Detroit	53.23	60.96	34.70	34.16	1.198	1,127
Honolulu [3]	165.48	150.80	52.08	58.42	(NA)	(NA)
Houston	56.24	52.99	36.54	40.58	(NA)	(NA)
Kansas City	57.50	51.47	30.74	33.36	(NA)	(NA)
L.A., Long Beach-Anaheim	48.46	49.83	37.95	38.70	(NA)	(NA)
Miami	64.42	59.74	38.43	42.58	(NA)	(NA)
Milwaukee	64.10	66.86	35.05	36.65	1.140	1.054
Minn.-St. Paul	57.16	60.11	32.40	32.29	1.176	1.071
New York	82.62	78.45	59.46	60.07	1.244	1.159
Northeast, PA	66.84	66.35	34.36	37.97	1.137	1.069
Philadelphia	73.52	67.49	39.36	40.28	1.183	1.146
Pittsburgh	57.08	59.23	34.53	37.97	1.091	1.041
Portland, OR	67.30	65.20	17.31	19.81	1.175	1.037
St. Louis	63.08	65.87	28.19	29.82	1.132	1.065
San Diego	56.16	78.51	63.61	62.36	(NA)	(NA)
San Francisco-Oakland	43.23	49.30	31.88	32.37	(NA)	(NA)
Seattle-Everett	67.54	65.26	17.79	21.33	1.295	1,165
Wash., DC	73.60	76.93	34.43	34.24	1.235	1,213

NA Not available [1] Excludes Honolulu. [2] Includes Ft. Worth. [3] Prices are for synthetic natural gas and propane only.

Source: U.S. Bureau of Labor Statistics, *Consumer Prices: Energy*, monthly.

No. 810. Average Residential, Commercial, and Industrial Monthly Bills for Electricity: 1980 to 1984

[Composite average **in dollars,** as of **January 1,** using decennial census data; 1980 and 1982, 1970 Census; thereafter, 1980 Census. Residential, for cities of 2,500 or more population; commercial and industrial, for 455 large cities in United States and Puerto Rico. kW=Kilowatts; kWh=Kilowatt-hours. See source for coverage detail]

ITEM	1980	1982	1983	1984, prel.
RESIDENTIAL				
Average bill, dollars:				
500 kWh	27.80	36.96	38.35	40.18
750 kWh	36.94	50.07	52.74	54.76
1,000 kWh	48.79	66.39	69.96	72.77
Average bill, cents per kWh:				
500 kWh	5.6	7.4	7.7	8.0
750 kWh	4.9	6.7	7.0	7.3
1,000 kWh	4.9	6.6	7.0	7.3
COMMERCIAL				
Average bill, dollars:				
6 kW, 750 kWh	57	73	74	75
12 kW, 1,500 kWh	114	148	149	154
30 kW, 6,000 kWh	385	509	519	534
40 kW, 10,000 kWh	590	789	805	825
COMMERCIAL—Con.				
Average bill, cents per kWh:				
6 kW, 750 kWh	7.5	9.7	9.8	10.0
12 kW, 1,500 kWh	7.6	9.9	10.0	10.3
30 kW, 6,000 kWh	6.4	8.5	8.7	8.9
40 kW, 10,000 kWh	5.9	7.9	8.1	8.3
INDUSTRIAL				
Average bill, dollars:				
150 kW, 30,000 kWh	1,757	2,396	2,449	2,500
300 kW, 60,000 kWh	3,431	4,685	4,789	4,891
1,000 kW, 200,000 kWh	10,910	15,097	15,445	15,769
Average bill, cents per kWh:				
150 kW, 30,000 kWh	5.9	8.0	8.2	8.3
300 kW, 60,000 kWh	5.7	7.8	8.0	8.2
1,000 kW, 200,000 kWh	5.5	7.6	7.7	7.9

No. 811. Net Monthly Residential Electric Bills (Range of Lowest to Highest) for 750 Kilowatt-Hours Use, 1970 to 1984, and by State, 1984

[**In dollars.** Based on rates as of **January 1** for communities of 2,500 inhabitants or more. Beginning 1980, bill does not include water heating usage]

YEAR, REGION, DIVISION, AND STATE	Lowest bill	Highest bill
1970	34.00	5.63
1975	6.75	59.09
1979	7.02	78.26
1980	7.92	92.79
1981	8.73	105.86
1982	8.25	119.53
1983	8.25	119.53
1984, U.S.	**8.25**	**117.03**
Region:		
Northeast	12.61	117.03
Midwest	19.68	79.65
South	17.83	88.08
West	8.25	112.75
N. Eng.:		
ME	40.52	58.61
NH	52.36	73.44
VT	32.23	60.93
MA	46.60	79.26
RI	62.87	77.85
CT	58.00	74.59
Mid. Atl.:		
NY	12.61	117.03
NJ	45.69	87.03
PA	21.25	65.70
E. No. Cent.:		
OH	27.32	67.01
IN	27.80	77.63
IL	33.22	79.36
MI	27.50	64.35
WI	28.75	48.73
W. No. Cent.:		
MN	19.68	56.50
IA	28.25	68.51
MO	23.91	64.89
ND	23.75	51.86
SD	22.41	65.66
NE	31.25	57.82
KS	40.53	79.65
So. Atl.:		
DE	44.26	74.76
MD	42.17	65.72
DC	38.25	38.25
VA	34.17	59.03
WV	37.18	49.16
NC	39.83	64.01
SC	34.88	54.08
GA	25.65	57.82
FL	33.38	88.08
E. So. Cent.:		
KY	31.99	52.44
TN	32.87	40.20
AL	17.83	55.58
MS	34.71	55.83
W. So. Cent.:		
AR	26.05	59.47
LA	31.25	75.17
OK	33.68	63.75
TX	19.70	81.77
Mt.:		
MT	25.67	54.06
ID	16.82	36.60
WY	30.00	57.75
CO	18.00	64.88
NM	37.51	67.58
AZ	43.80	83.10
UT	24.28	58.66
NV	17.75	65.44
Pac.:		
WA	14.00	41.42
OR	8.25	39.00
CA	27.30	84.87
AK	44.20	70.60
HI	84.64	112.75

Source of tables 810 and 811: Through 1975, U.S. Federal Power Commission, *Typical Electric Bills,* annual; thereafter, U.S. Energy Information Administration, *Typical Electric Bills*, annual; and unpublished data.

No. 812. Average Prices of Selected Fuels and Electricity: 1973 to 1985

[**In dollars per unit, except electricity, in cents per kWh.** Represents price to end-users, except as noted]

ITEM	Unit [1]	1973	1975	1977	1978	1979	1980	1981	1982	1983	1984	1985, April
Crude oil, composite [2]	Barrel	4.15	10.38	11.96	12.46	17.72	28.07	35.24	31.87	28.99	28.63	27.04
Motor gasoline: [3]												
Leaded regular	Gallon	.39	.57	.62	.63	.86	1.19	1.31	1.22	1.16	1.13	1.14
Unleaded regular	Gallon	(NA)	(NA)	.66	.67	.90	1.25	1.38	1.30	1.24	1.21	1.23
Unleaded premium	Gallon	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	1.47	1.42	1.38	1.37	1.36
No. 2 heating oil	Gallon	(NA)	(NA)	(NA)	.40	.52	.79	.91	.91	.92	.92	.86
No. 2 diesel fuel	Gallon	(NA)	(NA)	(NA)	.38	.59	.82	1.00	.94	.83	.82	.80
Residual fuel oil	Gallon	(NA)	(NA)	(NA)	.30	.44	.61	.76	.68	.65	.69	.64
Natural gas, residential	1,000 cu. ft.	1.29	1.71	2.35	2.56	2.98	3.68	4.29	5.17	6.06	6.06	6.14
Electricity, residential	kWh	2.54	3.51	4.05	4.31	4.64	5.36	6.20	6.86	7.18	7.56	7.73

NA Not available. [1] See headnote. [2] Refiner acquisition cost. [3] Average, all service.

Source: U.S. Energy Information Administration, *Monthly Energy Review.*

1986

Section 17

Banking, Finance, and Insurance

This section presents data on the Nation's finances, various types of financial institutions, money and credit, securities, and insurance. The primary sources of these data are publications of several departments of the Federal Government, especially the Treasury Department, and independent agencies such as the Federal Deposit Insurance Corporation, the Federal Reserve System, and the Securities and Exchange Commission. National data on insurance are available primarily from private organizations, such as the American Council of Life Insurance.

Flow of funds.—The flow of funds accounts of the Federal Reserve System (see tables 813 to 817) bring together statistics on all of the major forms of financial transactions and financial claims to present an economy-wide view of asset and liability relationships. In flow form, the accounts relate borrowing and lending to one another and to the nonfinancial activities that generate income and production. Each claim outstanding is included simultaneously as an asset of the lender and as a liability of the debtor. The accounts also indicate the balance between asset totals and liability totals over the economy as a whole. Several publications of the Board of Governors of the Federal Reserve System contain information on the flow of funds accounts: Summary data on flows, in the *Federal Reserve Bulletin, Flow of Funds Accounts* (quarterly), and *Annual Statistical Digest;* and concepts and organization of the accounts, in *Introduction to Flow of Funds* (June 1980).

Banking system.—Banks in this country are organized under the laws of both the States and the Federal Government and are regulated by several bank supervisory agencies. State-chartered banks are supervised by officials of the respective States. National banks are supervised by the Comptroller of the Currency. *Reports of Condition* have been collected from national banks since 1863. Summaries of these reports are published in the Comptroller's *Annual Report,* which also presents data on the structure of the national banking system.

The Federal Reserve System was established in 1913 to exercise central banking functions, some of which are shared with the U.S. Treasury. It includes national banks and such State banks as voluntarily join the System. Statements of State bank members are consolidated by the Board of Governors of the Federal Reserve System with data for national banks collected by the Comptroller of the Currency into totals for all member banks of the System. Balance sheet data for member banks and other commercial banks are published quarterly in the *Federal Reserve Bulletin.*

The Federal Deposit Insurance Corporation (FDIC), established in 1933, insures each depositor up to $100,000 currently in banks that are members of the Federal Reserve System and in such nonmember banks as join the insurance fund. A balance sheet for all banks in the country is published in the FDIC's *Annual Report.* Major item balance sheets for all commercial banks are published monthly in the *Federal Reserve Bulletin.*

Savings and loan and other credit agencies.—Savings and loan associations, insurance companies, finance companies dealing primarily in installment sales financing, credit unions, and personal loan companies represent important sources of funds for the credit market. Savings and loan associations are primarily involved in credit extension in the form of mortgage loans. Statistics on savings and loan associations are collected by the Federal Home Loan Bank Board. Statistics on loans, investments, cash, etc., of life insurance companies are published principally by the American Council of Life Insurance in its *Life Insurance Fact Book.* Consumer credit data are published currently in the *Federal Reserve Bulletin.*

Federally chartered credit unions are under the supervision of the National Credit Union Administration, established in 1970. State-chartered credit unions are supervised by the respective State supervisory authorities. The Administration publishes comprehensive program and statistical information on all Federal and federally insured State credit unions in the *Annual Report of the National Credit Union Administration.* Deposit insurance (up to $100,000 per account) is provided to members of all Federal and those State credit unions that are federally-insured by the National Credit Union Share Insurance Fund which was established in 1970. Deposit insurance for State chartered credit unions is also available in some States under private or State-administered insurance programs.

Government corporations and credit agencies make available credit of specified types or to specified groups of private borrowers, either by lending directly or by insuring or guaranteeing loans made by private lending institutions. Data on operations of Government credit agencies, along with other Government corporations, are available in reports of individual agencies; data on their assets and liabilities are published in the *Treasury Bulletin.*

Currency.—Currency, including coin and paper money, represents more than one-fourth of all media of exchange in the United States, with most payments made by check. All currency is now issued by the Federal Reserve Banks.

"Currency and coin in circulation" (official *Statement of United States Currency and Coin)* refers to all coin and paper money issued by the Federal Reserve Banks, except gold and silver coin known to have been exported and, beginning with 1934, all gold coin. It includes all coin and paper money held by the public in the United States. It also includes cash in vaults of commercial and savings banks, currency irretrievably lost or destroyed by natural causes, and currency carried abroad by travelers.

Securities.—The Securities and Exchange Commission (SEC) was established in 1934 to protect the interests of the public and investors against malpractices in the securities and financial markets and to provide the fullest possible disclosure of information regarding securities to the investing public. Since its inception, the SEC has compiled a comprehensive monthly data series on new securities offerings. The statistics cover securities issued pursuant to the Securities Act of 1933 or exempted from registration pursuant to Regulation A or, Subsection 3(a)(2)—3(a)(6) of the Act and were publicly offered for cash sale for the account of the issuer, with maturity of more than one year. This series is published in the *SEC Monthly Statistical Review.*

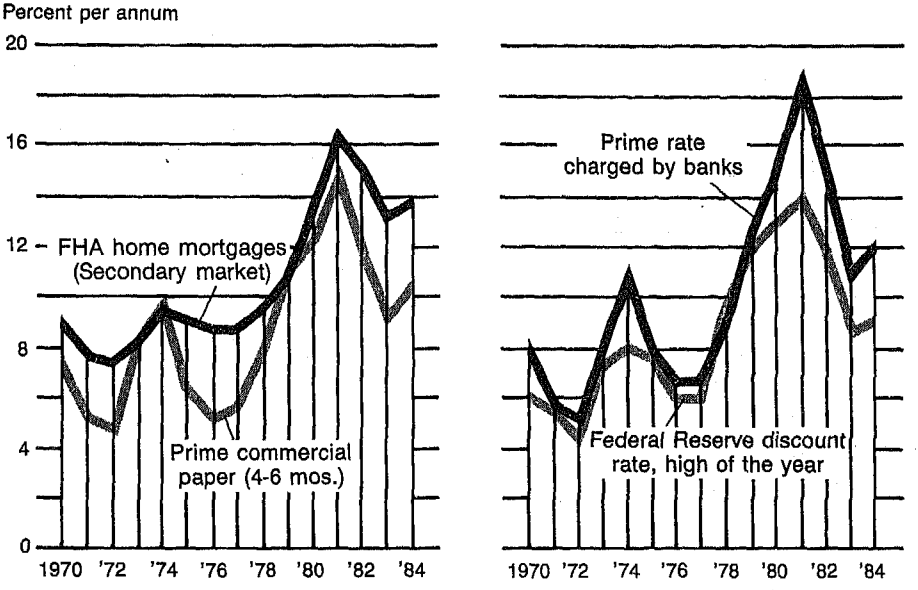
Insurance.—Insuring companies, which are regulated by the various States or the District of Columbia, are classified as either life or property. Companies that underwrite accident and health insurance only and those that underwrite accident and health insurance in addition to one or more property lines are included with property insurance. Insuring companies, other than those classified as life, are permitted to underwrite one or more property lines provided they are so licensed and have the necessary capital or surplus.

There are a number of published sources for statistics on the various classes of insurance—life, health, fire, marine, and casualty. Individual States collect data on all insurers operating within their respective jurisdictions, and many of the States publish an annual insurance report giving individual company data and aggregates of certain items for the companies operating within the State. Organizations representing certain classes of insurers publish reports for these classes. Among them are the annual commercial publishers, such as The National Underwriter Company whose *Argus Chart* (annual) contains financial and operating data for individual health and accident insurance companies, including Blue Cross and Blue Shield Plans. The American Council of Life Insurance publishes statistics on life insurance purchases, ownership, benefit payments, and assets in its annual *Life Insurance Fact Book.*

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

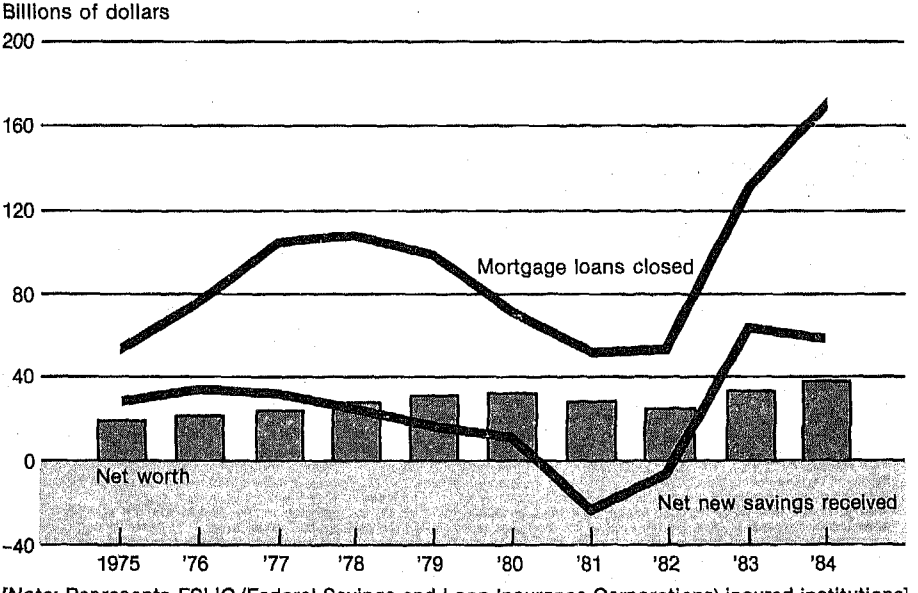
Statistics for States and metropolitan statistical areas (MSAs).—Data for States and MSAs may also be found in *State and Metropolitan Area Data Book 1985.* For cross-references, see Appendix VI.

Figure 17.1
Money Market Rates: 1970 to 1984



Source: Chart prepared by U.S. Bureau of the Census. For data, see tables 853 and 856.

Figure 17.2
Savings Institutions—Financial Items: 1975 to 1984



[Note: Represents FSLIC (Federal Savings and Loan Insurance Corporations) insured institutions]
Source: Chart prepared by U.S. Bureau of the Census. For data, see table 837.

No. 813. Flow of Funds Accounts—Financial Assets and Liabilities of Financial and Nonfinancial Institutions, by Sector and Type of Instrument: 1984

[In billions of dollars. As of Dec. 31. Preliminary. A=Assets; L=Liabilities, SDR=Special drawing rights, IMF=International Monetary Fund. RPs=Repurchase Agreements. "N.e.c."=Not elsewhere classified]

Type of instrument	Total A	Total L	Private domestic nonfinancial institutions: Total A	Total L	Households A	Households L	Business A	Business L	State and local govts. A	State and local govts. L
Financial assets	**16,103.0**	(x)	**8,353.0**	(x)	**6,608.5**	(x)	**1,400.3**	(x)	**344.2**	(x)
Liabilities	(x)	**13,975.3**	(x)	**5,348.0**	(x)	**2,223.8**	(x)	**2,696.3**	(x)	**425.9**
Gold stock and SDR's	76.0	-	-	-	-	-	-	-	-	-
IMF position	11.5	11.5	-	-	-	-	-	-	-	-
Official foreign exchange	6.7	6.7	-	-	-	-	-	-	-	-
Treasury currency	21.0	17.5	-	-	-	-	-	-	-	-
Checkable deposits and currency	579.7	623.1	474.6	-	386.5	-	87.7	-	.4	-
Time and savings accounts	2,139.1	2,139.1	2,021.6	-	1,868.2	-	81.4	-	72.0	-
Fed. funds and security RP's	152.2	191.6	60.0	-	-	-	40.3	-	19.6	-
Money market fund shares	209.7	209.7	209.7	-	209.7	-	-	-	-	-
Foreign deposits	34.6	34.6	13.4	-	-	-	13.4	-	-	-
Life insurance reserves	248.8	248.8	248.8	-	248.8	-	-	-	-	-
Pension fund reserves	1,433.0	1,433.0	1,433.0	-	1,433.0	-	-	-	-	-
Interbank claims	18.3	29.7	-	-	-	-	-	-	-	-
Corporate equities [1]	2,183.8	161.9	1,492.5	-	1,492.5	-	-	-	-	-
Credit market instruments [2]	7,121.0	7,121.0	1,242.9	4,594.1	844.9	2,133.8	166.2	2,056.3	231.8	404.0
U.S. Treasury securities [3]	1,373.4	1,373.4	459.7	-	317.3	-	28.3	-	114.2	-
Federal agency securities [4]	528.7	528.7	141.1	-	89.2	-	1.7	-	50.2	-
State and local securities	539.2	539.2	219.3	539.2	205.3	51.0	4.1	102.4	10.0	385.5
Corporate and foreign bonds	639.5	639.5	40.2	453.5	40.2	-	-	453.5	-	-
Mortgages	2,024.1	2,024.1	242.4	2,021.9	184.9	1,373.6	-	648.3	57.5	-
Consumer credit	593.6	593.6	76.1	593.6	-	593.6	76.1	-	-	-
Bank loans, n.e.c.	638.1	638.1	-	579.6	-	36.0	-	543.6	-	-
Open-market paper	307.2	307.2	64.1	79.4	8.0	-	56.1	79.4	-	-
Security credit	101.9	101.9	24.9	47.5	24.9	47.5	-	-	-	-
Trade credit [5]	669.5	564.2	587.1	526.9	-	25.8	587.1	479.2	-	21.9
Taxes payable	4.2	12.3	20.4	10.5	-	-	-	10.5	20.4	-
Miscellaneous claims	1,091.8	1,068.6	524.1	169.0	99.9	16.7	424.2	152.3	-	-

Type of instrument	U.S. Government A	U.S. Government L	Financial institutions: Total [6] A	Total [6] L	Monetary authority A	Monetary authority L	Commercial banking A	Commercial banking L	Nonbank finance A	Nonbank finance L	Rest of the world A	Rest of the world L
Financial assets	**303.7**	(x)	**6,775.9**	(x)	**218.4**	(x)	**2,012.9**	(x)	**3,957.6**	(x)	**670.3**	(x)
Liabilities	(x)	**1,557.5**	(x)	**6,470.3**	(x)	**218.4**	(x)	**1,867.9**	(x)	**3,804.4**	(x)	**599.5**
Gold stock and SDR's	5.6	-	11.1	-	11.1	-	-	-	-	-	59.2	-
IMF position	11.6	-	-.1	-	-.1	-	-	-	-	-	-	11.5
Official foreign exchange	3.1	-	3.6	-	3.6	-	-	-	-	-	-	6.7
Treasury currency	-	17.5	21.0	-	21.0	-	-	-	-	-	-	-
Checkable deposits and currency	21.9	-	63.5	623.1	-	171.4	10.5	409.3	51.7	42.4	19.6	-
Time and savings accounts	1.1	-	77.0	2,139.1	-	-	-	1,095.9	77.0	1,043.3	39.4	-
Fed. funds and security RP's	-	-	92.3	191.6	-	-	-	146.2	69.8	45.5	-	-
Money market fund shares	-	-	-	209.7	-	-	-	-	-	209.7	-	-
Foreign deposits	-	-	21.2	-	-	-	-	-	21.2	-	-	34.6
Life insurance reserves	-	9.9	-	239.0	-	-	-	-	-	239.0	-	-
Pension fund reserves	-	130.0	-	1,303.0	-	-	-	-	-	1,303.0	-	-
Interbank claims	-	-	44.9	29.7	4.4	40.5	40.5	-10.7	-	-	-26.6	-
Corporate equities [1]	-	-	596.9	161.9	-	-	.1	-	596.8	161.9	94.5	-
Credit market instruments [2]	229.6	1,376.8	5,350.3	902.8	169.6	-	1,740.0	81.1	2,887.8	291.1	298.3	247.5
U.S. Treasury securities [3]	-	1,373.4	720.5	-	160.9	-	183.0	-	374.2	-	193.1	-
Federal agency securities [4]	-	3.2	387.7	525.5	8.8	-	78.5	-	299.8	-	-	-
State and local securities	-	-	319.9	-	-	-	172.0	-	148.0	-	-	-
Corporate and foreign bonds	-	-	535.9	119.6	-	-	17.6	8.5	518.3	82.6	63.4	66.4
Mortgages	51.3	.1	1,730.4	2.1	-	-	374.2	-	918.8	2.1	-	-
Consumer credit	-	-	517.5	-	-	-	259.6	-	257.9	-	-	-
Bank loans, n.e.c.	-	-	638.1	30.4	-	-	638.1	-	-	30.4	-	28.1
Open-market paper	-	-	201.3	145.6	-	-	17.0	44.1	183.5	101.4	41.8	82.3
Security credit	-	-	77.0	54.3	-	-	35.0	-	42.0	54.3	-	-
Trade credit [5]	31.9	23.4	24.3	-	-	-	-	-	24.3	-	26.3	13.9
Taxes payable	-16.2	-	-	1.9	-	-	-	.3	-	1.6	-	-
Miscellaneous claims	15.1	(Z)	393.0	614.2	8.8	5.6	186.9	146.0	187.0	412.6	159.7	285.4

- Represents zero. X Not applicable. Z Less than $50 million. [1] Assets shown at market value; nonbank finance liability is redemption value of shares of open-end investment companies. No specific liability attributed to issuers of stocks other than open-end investment companies for amounts outstanding. [2] Includes "Other loans," not shown separately. [3] Includes savings bonds and other nonmarketable debt held by public. [4] Issues by agencies in the budget and by sponsored credit agencies in financial sectors, issues backed by mortgage pools, and loan participation certificates. [5] Asset is corporate only; noncorporate credit deducted in liability total to conform to quarterly flow tables. [6] Includes federally sponsored credit agencies and mortgage pools, not shown separately.

Source: Board of Governors of the Federal Reserve System, *Annual Statistical Digest.*

No. 814. Flow of Funds Accounts—Financial Assets of Financial and Nonfinancial Institutions, by Holder Sector: 1970 to 1984

[In billions of dollars. As of Dec. 31. See also *Historical Statistics, Colonial Times to 1970*, series X 192, X 229, X 821, and X 835]

SECTOR	1970	1975	1977	1978	1979	1980	1981	1982	1983	1984
All sectors	**4,093.1**	**6,045.3**	**7,401.4**	**8,322.4**	**9,491.7**	**10,859.1**	**11,765.7**	**12,914.2**	**14,497.5**	**16,103.0**
Households	1,925.7	2,558.9	3,076.5	3,364.5	3,850.0	4,532.0	4,826.3	5,377.3	6,057.4	6,608.5
Nonfinancial business	410.3	610.0	734.2	833.4	964.5	1,074.2	1,145.2	1,179.2	1,314.6	1,400.3
Farm	10.8	14.8	18.1	20.2	22.2	24.2	26.1	27.9	29.5	31.0
Nonfarm noncorporate	29.9	37.5	44.4	48.8	53.6	56.7	61.5	65.4	71.4	79.7
Nonfinancial corporations	369.6	557.6	671.7	764.4	888.6	993.4	1,057.6	1,085.9	1,213.7	1,289.6
U.S. Government	88.2	120.2	150.3	175.5	198.2	223.3	244.9	265.3	276.1	303.7
U.S. Government-sponsored credit agencies and mortgage pools	51.5	122.1	162.9	205.0	260.6	309.3	361.8	433.8	502.2	587.1
State and local government	71.7	122.6	156.6	179.7	198.6	215.0	228.9	259.0	297.2	344.2
Monetary authorities	86.1	124.8	143.0	156.2	166.7	173.8	182.0	194.4	203.9	218.4
Commercial banking [1]	504.9	834.6	1,003.5	1,147.2	1,276.8	1,389.5	1,522.6	1,611.2	1,757.4	2,012.9
Domestic commercial banks	488.9	786.3	936.9	1,056.4	1,163.8	1,247.9	1,354.2	1,461.7	1,595.4	1,821.9
Foreign banking offices in U.S.	9.3	29.2	40.2	62.0	78.5	101.2	117.3	87.3	91.9	110.9
Nonbank finance	822.9	1,317.5	1,676.3	1,901.6	2,175.7	2,492.9	2,773.1	3,103.4	3,516.1	3,957.6
Savings and loan assoc	173.1	333.1	449.3	512.8	569.4	621.9	657.8	707.6	828.6	989.9
Life insurance	200.9	279.7	339.8	378.3	419.6	464.2	507.5	567.5	633.3	692.4
Other insurance	49.9	77.3	113.2	133.9	154.9	174.3	185.6	202.8	225.3	240.5
Private pension funds	110.4	186.6	225.1	257.4	318.6	412.7	431.0	518.1	607.8	623.3
Govt. retirement funds [2]	60.3	104.8	132.5	153.9	169.7	198.1	224.2	263.8	315.5	354.9
Finance companies	64.0	98.8	133.4	157.5	184.8	198.8	225.9	235.5	259.8	294.1
Money market funds	-	3.7	3.9	10.8	45.2	74.4	181.9	206.6	162.5	209.7
Mutual savings banks	79.3	121.1	147.3	158.2	163.3	171.5	175.3	174.3	194.4	206.4
Investment companies	46.8	43.0	45.4	45.8	51.2	63.5	63.8	89.5	129.3	161.9
Credit unions	18.0	36.9	51.5	58.4	63.1	71.6	75.3	87.0	102.5	115.8
Security brokers, dealers	16.2	18.5	27.7	27.9	29.1	36.1	38.8	42.9	49.1	60.5
Real estate investment trusts	3.9	14.0	7.2	6.8	6.7	5.8	5.9	7.7	7.9	8.1
Rest of the world	131.7	234.7	298.1	359.3	400.6	449.0	480.8	490.5	572.6	670.3

- Represents zero. [1] Includes other sectors not shown separately. [2] State and local.

No. 815. Flow of Funds Accounts—Assets and Liabilities of Households: 1970 to 1984

[As of December 31. See also *Historical Statistics, Colonial Times to 1970*, series X 114-147]

TYPE OF INSTRUMENT	TOTAL (bil. dol.)							PERCENT DISTRIBUTION		
	1970	1975	1980	1981	1982	1983	1984	1970	1980	1984
Total financial assets	**1,925.7**	**2,558.9**	**4,532.0**	**4,826.3**	**5,377.3**	**6,057.4**	**6,608.5**	**100.0**	**100.0**	**100.0**
Deposit and market instrument [1]	796.5	1,294.8	2,181.0	2,433.9	2,645.6	2,916.9	3,309.4	41.4	50.3	50.1
Checkable deposits and currency	118.2	170.4	264.0	299.4	315.9	355.7	386.5	6.1	5.7	5.8
Small time and savings deposits	408.9	719.6	1,140.2	1,187.1	1,323.8	1,537.6	1,688.6	21.2	25.1	25.6
Money market fund shares	-	3.7	74.4	181.9	206.6	162.5	209.7	-	1.6	3.2
Large time deposits	17.4	46.4	142.0	161.7	137.0	121.7	179.6	.9	3.3	2.7
Credit market instruments	252.0	354.7	560.4	603.7	662.3	739.4	844.9	13.1	14.5	12.8
U.S. Government securities	105.8	138.7	240.2	264.8	277.3	328.0	406.4	5.5	6.5	6.1
Treasury issues	84.9	126.2	188.2	208.2	226.2	268.4	317.3	4.4	5.0	4.8
Savings bonds	52.1	67.4	72.5	68.2	68.3	71.5	74.5	2.7	1.6	1.1
Other Treasury	32.8	58.9	115.6	140.0	157.9	196.9	242.7	1.7	3.4	3.7
Agency issues	20.9	12.5	52.1	56.5	51.1	59.5	89.2	1.1	1.5	1.3
State and local obligations	46.0	68.1	89.9	100.8	132.8	173.8	205.3	2.4	2.0	3.1
Corporate and foreign bonds	36.2	60.9	58.3	50.4	45.7	45.8	40.2	1.9	1.8	.6
Mortgages	52.4	76.2	148.1	171.2	191.7	183.8	184.9	2.7	3.3	2.8
Open-market paper	11.7	10.9	23.8	16.5	14.7	7.9	8.0	.6	.9	.1
Corporate equities	728.6	646.9	1,188.2	1,134.3	1,274.8	1,466.2	1,492.5	37.8	26.9	22.6
Mutual fund shares	46.8	43.0	63.5	63.8	89.5	129.3	161.9	2.4	1.4	2.4
Other corporate equities	681.8	603.9	1,124.8	1,070.5	1,185.4	1,336.9	1,330.6	35.4	25.5	20.1
Life insurance reserves	130.7	166.5	216.4	225.6	232.8	240.8	248.8	6.8	4.9	3.8
Pension fund reserves	239.2	405.6	859.1	941.2	1,122.7	1,321.7	1,433.0	12.4	16.0	21.7
Security credit	4.4	4.5	14.8	12.7	16.0	19.3	24.9	.2	.3	.4
Miscellaneous assets	26.3	40.6	72.4	78.5	85.3	92.5	99.9	1.4	1.6	1.5
Total liabilities	**501.9**	**808.0**	**1,544.3**	**1,679.3**	**1,778.7**	**1,975.7**	**2,223.8**	**100.0**	**100.0**	**100.0**
Credit market instruments	481.0	778.8	1,487.0	1,619.2	1,712.1	1,887.5	2,133.8	95.8	96.3	96.0
Mortgages	309.4	507.7	999.0	1,084.8	1,133.3	1,239.0	1,373.6	61.6	64.7	61.8
Installment consumer credit	105.5	172.3	314.9	335.7	355.8	396.1	477.0	21.0	20.4	21.4
Other consumer credit	37.6	50.9	74.8	80.7	85.9	96.9	116.6	7.5	4.8	5.2
Tax-exempt debt	-	2.7	16.7	21.1	29.4	40.6	51.3	-	1.1	2.3
Bank loans, not elsewhere classified	7.5	13.7	26.8	31.2	34.4	38.4	36.0	1.5	1.7	1.6
Other loans	20.9	31.5	54.7	65.8	73.2	76.5	79.3	4.2	3.5	3.6
Security credit	10.4	12.1	27.2	25.6	28.8	48.1	47.5	2.1	1.8	2.1
Trade credit	5.3	9.4	17.2	19.8	22.2	24.0	25.8	1.1	1.1	1.2
Unpaid life insurance premiums [2]	5.1	7.7	12.9	14.7	15.5	16.1	16.7	1.0	.8	.8

- Represents zero. [1] Excludes corporate equities. [2] Includes deferred premiums.

Source of tables 814 and 815: Board of Governors of the Federal Reserve System, *Annual Statistical Digest*.

No. 816. Flow of Funds Accounts—Assets and Liabilities of Private Nonbank Financial Institutions, by Type of Instrument: 1984

[In billions of dollars. As of Dec. 31. Preliminary. A=Assets; L=Liabilities; "N.e.c."=Not elsewhere classified; RP's=Repurchase agreements]

Type of instrument	Total [1]		Mutual savings banks		Savings and loan associations		Insurance companies		Pension funds [2]		Finance companies		Money market funds	
	A	L	A	L	A	L	A	L	A	L	A	L	A	L
Financial assets	3,957.6	(x)	206.4	(x)	989.9	(x)	932.9	(x)	978.2	(x)	294.1	(x)	209.7	(x)
Liabilities	(x)	3,804.4	(x)	195.1	(x)	966.3	(x)	824.3	(x)	978.2	(x)	297.1	(x)	209.7
Checkable deposits	51.7	42.4	4.6	10.0	10.6	24.7	6.1	–	18.2	–	5.1	–	–1.2	–
Time and savings accounts	77.0	1,043.3	.4	171.7	16.0	771.4	–	–	24.6	–	–	–	23.7	–
Fed. funds, security RP's	69.8	45.5	6.6	–	22.5	45.5	18.0	–	–	–	–	–	22.7	–
Money market fund shares	–	209.7	–	–	–	–	–	–	–	–	–	–	–	209.7
Foreign deposits	21.2	–	–	–	–	–	–	–	–	–	–	–	21.2	–
Reserves:														
Life insurance	–	239.0	–	–	–	–	–	239.0	–	–	–	–	–	–
Pension fund	–	1,303.0	–	–	–	–	–	324.8	–	978.2	–	–	–	–
Corporate equities	596.8	161.9	4.3	–	–	–	113.8	–	392.2	–	–	–	–	–
Credit market instruments	2,887.8	291.1	178.9	–	830.0	93.9	714.2	–	543.3	–	289.0	190.5	140.9	–
Securities:														
U.S. Treasury	374.2	–	9.9	–	49.0	–	62.4	–	183.1	–	–	–	42.3	–
Federal agency	299.6	–	24.4	–	121.7	–	46.2	–	100.9	–	–	–	–	–
State and local	148.0	–	2.1	–	.9	–	96.6	–	1.5	–	–	–	–	–
Corporate and foreign bonds	518.3	82.6	21.0	–	–	3.5	262.5	–	207.8	–	–	78.4	–	–
Mortgages	918.8	2.1	103.3	–	606.3	–	159.9	–	19.7	–	20.5	–	–	–
Consumer credit	257.9	–	11.3	–	43.3	–	–	–	–	–	135.5	–	–	–
Bank loans, n.e.c.	–	30.4	–	–	–	15.7	–	–	–	–	–	11.0	–	–
Open market paper	183.5	101.4	7.0	–	8.7	–	32.0	–	30.4	–	–	101.0	98.7	–
Other loans	187.5	74.6	–	–	–	74.6	54.6	–	–	–	133.0	–	–	–
Security credit	42.0	54.3	–	–	–	–	–	–	–	–	–	–	–	–
Trade credit	24.3	–	–	–	–	–	24.3	–	–	–	–	–	–	–
Taxes payable	–	1.6	–	–	–	(z)	–	.6	–	–	–	(z)	–	–
Miscellaneous	187.0	412.6	11.6	13.4	110.8	30.9	56.5	259.8	–	–	–	106.5	2.4	–

– Represents zero or rounds to zero. X Not applicable. Z Less than $50 million. [1] Includes credit unions, open-end investment companies, real estate investment trusts, and security brokers and dealers not shown separately. [2] Retirement funds of State and local governments and private pension plans.

No. 817. Flow of Funds Accounts—Credit Market Debt Outstanding: 1970 to 1984

[In billions of dollars. As of Dec. 31. "N.e.c."=Not elsewhere classified]

Item	1970	1975	1977	1978	1979	1980	1981	1982	1983	1984
Credit market debt	1,597.0	2,619.9	3,285.0	3,761.1	4,251.4	4,685.5	5,177.1	5,638.7	6,274.8	7,121.0
Government	450.0	666.5	818.0	888.2	943.2	1,039.6	1,133.1	1,325.7	1,549.0	1,780.7
Federal	300.8	446.3	572.5	626.2	663.6	742.8	830.1	991.4	1,177.9	1,376.8
State and local	149.2	220.2	245.5	262.0	279.6	296.9	303.0	334.3	371.0	404.0
Non-government	1,147.0	1,953.4	2,467.0	2,872.9	3,308.2	3,645.9	4,044.0	4,313.0	4,725.8	5,340.3
Financial [1]	114.1	239.9	307.1	381.1	464.7	527.6	611.7	683.4	774.3	902.8
Sponsored credit agencies [2]	38.9	80.3	88.7	112.2	137.0	162.6	195.0	210.4	211.8	241.8
Mortgage pools	4.8	28.5	56.8	70.4	94.8	114.0	129.0	178.5	244.9	288.7
Commerical banks [3]	5.5	19.5	28.1	35.4	42.1	49.2	57.4	60.1	68.5	81.1
Savings and loan associations	11.0	19.1	24.3	37.8	50.3	57.8	73.4	75.9	73.2	93.9
Finance companies	51.7	76.7	97.9	115.7	132.1	137.9	150.5	152.2	169.4	190.5
Foreign	50.6	91.2	123.9	161.9	182.5	209.6	237.0	226.4	245.2	247.5
Private domestic nonfinancial	982.3	1,622.3	2,036.1	2,329.9	2,661.0	2,908.7	3,195.3	3,403.2	3,706.3	4,190.1
Corporations [1]	355.0	548.5	662.6	741.1	836.5	912.0	1,014.8	1,085.4	1,144.9	1,307.3
Bonds	167.3	261.0	317.4	346.2	373.5	411.0	446.2	480.0	505.2	555.9
Mortgages	56.9	65.9	71.9	76.1	77.5	80.0	78.1	76.8	79.7	80.0
Bank loans, n.e.c	104.2	172.4	197.0	227.4	272.6	299.2	341.9	383.0	401.9	472.4
Finance company loans	14.0	31.9	53.8	65.3	75.4	78.5	87.2	86.7	100.5	118.1
Individuals	627.3	1,073.8	1,373.4	1,588.8	1,824.6	1,996.7	2,180.5	2,317.8	2,561.4	2,882.8
By sector:										
Households	481.0	778.8	1,012.2	1,182.5	1,362.5	1,487.0	1,619.2	1,712.1	1,887.5	2,133.8
Farm	46.9	83.2	105.6	120.3	141.6	156.0	172.3	179.9	184.2	186.1
Nonfarm noncorporate	99.4	211.9	255.6	286.0	320.4	353.7	389.0	425.8	489.6	562.9
By type of instrument:										
Mortgages	409.2	731.7	937.5	1,083.5	1,247.4	1,380.0	1,496.4	1,575.9	1,740.3	1,941.9
Consumer credit	143.1	223.2	289.1	337.9	383.4	389.7	416.4	441.7	493.0	593.6
Policy loans	17.0	25.5	28.6	31.2	35.9	42.6	50.0	54.2	55.3	55.8
Bank loans, n.e.c.	29.9	45.3	51.9	57.1	61.3	71.3	83.1	96.9	105.3	107.2
Other loans	28.0	45.4	58.2	68.4	82.9	96.3	113.6	119.8	127.0	132.9
Tax-exempt debt	–	2.7	8.1	10.7	13.6	16.7	21.1	29.4	40.6	51.3

– Represents zero. [1] Includes other types, not shown separately. [2] U.S. Government. [3] Includes bank affiliates.

Source of tables 816 and 817: Board of Governors of the Federal Reserve System, *Annual Statistical Digest*.

No. 818. Uses and Sources of Funds—Summary: 1970 to 1983

[**In billions of dollars.** Minus sign (–) indicates decline in holdings of source. - Represents zero]

USE AND SOURCE	1970	1975	1976	1977	1978	1979	1980	1981	1982	1983
Uses, funds raised	**95.1**	**201.4**	**264.7**	**337.4**	**390.2**	**400.1**	**374.1**	**377.6**	**397.0**	**527.2**
Investment funds	69.6	119.8	142.0	184.9	219.3	230.4	221.0	184.1	191.3	255.1
Short-term funds	18.6	3.5	63.2	100.9	124.1	139.7	77.4	115.5	52.4	96.5
U.S. securities, privately held	6.9	78.1	59.4	51.5	46.8	29.9	75.7	78.0	153.3	175.6
Less: Financial intermediaries, funds raised	*12.4*	*5.8*	*15.5*	28.8	*47.6*	*50.3*	*37.4*	*57.3*	*21.1*	*33.6*
Sources, gross funds supplied	**107.6**	**207.2**	**280.1**	**366.2**	**437.8**	**450.3**	**411.5**	**434.9**	**418.1**	**560.8**
Commercial banks	37.1	31.5	66.5	90.0	126.2	122.2	101.8	108.8	108.5	140.0
Insurance companies	13.0	25.1	39.2	48.7	53.0	51.2	48.4	50.8	58.5	65.4
Private noninsured pension funds	7.7	14.1	12.5	16.5	16.0	16.0	20.3	21.1	26.5	31.7
State and local government retirement funds	6.1	11.5	12.4	13.9	14.3	19.4	23.4	24.3	26.8	31.5
Savings and loan associations	12.7	36.2	51.8	61.3	56.7	51.5	42.1	24.1	15.4	97.1
Mutual savings banks	4.1	10.9	12.5	11.6	8.4	4.7	5.3	–.2	-	15.8
Credit unions	1.6	5.0	6.6	8.2	8.3	2.4	–1.1	1.1	3.8	9.2
Investment companies	1.9	3.1	1.4	3.4	5.2	22.4	22.5	73.0	50.6	24.6
Other financial intermediaries	3.7	-	10.5	20.7	22.4	21.7	13.9	21.7	5.8	15.3
Business	4.1	12.9	18.1	15.4	11.0	26.7	7.6	5.9	11.6	30.5
Government	10.7	21.4	14.9	13.8	28.4	34.1	39.4	28.1	39.6	38.7
Foreign investors	10.5	10.4	17.9	42.2	40.4	–3.1	28.2	21.9	21.5	21.9
Individuals and others	–5.6	25.2	15.7	20.6	47.4	81.2	59.6	54.3	49.6	39.1

Source: Beverly Lowen and Donald Woolley, *Credit and Capital Markets, 1984*, Bankers Trust Company, New York, NY.

No. 819. Ownership of Public Debt Securities by Private Investors: 1970 to 1984

[**Par values in billions of dollars.** As of **June**, except beginning **1977**, as of **September**. Estimated]

OWNERSHIP	1970	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Total privately held	**217.2**	**303.2**	**376.4**	**438.6**	**488.3**	**523.4**	**589.2**	**665.4**	**791.2**	**982.7**	**1,154.1**
Commercial banks [1]	52.6	69.0	91.4	99.8	96.3	92.5	109.7	112.7	117.8	176.3	183.0
Nonbank investors	164.7	234.1	285.0	338.8	392.0	430.9	479.5	552.7	673.4	806.4	971.1
Individuals [2]	81.8	86.8	96.1	103.9	109.4	115.5	123.0	109.7	115.6	128.9	142.4
Insurance companies	7.2	7.1	14.4	14.3	15.1	16.7	19.2	27.6	34.8	51.2	73.2
Money market funds	(NA)	(NA)	.8	.8	1.4	4.3	7.5	11.4	38.6	22.1	13.6
Corporations [3]	8.5	13.8	23.3	23.3	21.3	22.1	25.9	18.0	21.6	35.9	47.7
State and local governments	29.0	31.7	33.3	53.0	69.0	66.5	77.0	99.8	122.4	[4] 149.9	(NA)
Foreign and international [5]	14.0	66.0	69.8	95.5	121.0	125.1	126.4	130.7	140.6	160.1	175.5
Other investors [6]	21.0	25.2	47.2	48.0	54.9	80.7	100.5	155.5	199.8	258.3	(NA)
Percent distribution	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**
Commercial banks [1]	24.2	22.8	24.3	23.0	19.7	17.7	18.6	16.9	14.9	17.9	15.9
Nonbank investors	75.8	77.2	75.7	77.2	80.3	82.3	81.4	83.1	85.1	82.1	84.1
Individuals [2]	37.7	28.6	25.5	23.7	22.4	22.1	20.9	16.5	14.6	13.1	12.3
Insurance companies	3.3	2.3	3.8	3.3	3.1	3.2	3.3	4.1	4.4	5.2	6.3
Money market funds	(NA)	(NA)	.2	.2	.3	.8	1.3	1.7	4.9	2.2	1.2
Corporations [3]	3.9	4.6	6.2	5.3	4.4	4.2	4.4	2.7	2.7	3.7	4.1
State and local governments	13.4	10.5	8.8	12.1	14.1	12.7	13.1	15.0	15.5	[4] 15.3	(NA)
Foreign and international [5]	6.4	21.8	18.5	21.8	24.8	23.9	21.4	19.6	17.8	16.3	15.2
Other investors [6]	9.7	8.3	12.5	10.9	11.2	15.4	17.1	23.4	25.3	26.3	(NA)

NA Not available. [1] Consists of commercial banks, trust companies, and stock savings banks in the United States and in territories and island possessions. Figures exclude securities held in trust departments. [2] Includes partnerships and personal trust accounts. [3] Exclusive of banks and insurance companies. [4] Preliminary. [5] Consists of the investment of foreign balances and international accounts in the United States. [6] Consists of savings and loan associations, nonprofit institutions, money market funds (for 1970 and 1975), corporate pension trust funds and dealers and brokers. Also included are certain government deposit accounts, government-sponsored agencies, and all other investors not included above.

Source: U.S. Dept. of the Treasury, *Treasury Bulletin*, monthly through 1982; thereafter, quarterly.

No. 820. Federal Reserve Member Banks—Revenue and Expenses: 1970 to 1984

[Includes one member bank in the Virgin Islands]

ITEM	Unit	1970	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Member banks	Number	5,769	5,790	5,760	5,669	5,564	5,425	5,422	5,474	5,619	5,807	5,960
Current revenue	Bil. dol.	27.9	51.4	63.6	70.5	89.1	118.9	150.6	196.6	202.3	185.8	215.6
Expenses	Bil. dol.	22.2	44.4	55.9	61.7	77.8	105.8	136.5	181.9	188.4	171.8	200.9
Net current earnings	Bil. dol.	5.7	7.0	7.7	8.8	11.3	13.1	14.2	14.7	13.9	14.0	14.7
Net income	Bil. dol.	3.8	5.5	5.9	6.6	7.8	9.2	9.9	10.6	10.7	10.8	11.2
Cash dividends declared	Bil. dol.	1.8	2.5	2.5	2.6	2.9	3.5	3.9	4.4	4.9	5.5	5.6
Capital accounts [1]	Bil. dol.	33.0	50.0	50.6	56.6	61.5	67.1	73.7	80.9	88.7	96.7	106.6
Ratios to avg. capital accounts:												
Net current earnings	Percent	17.4	13.9	15.2	15.6	18.4	19.5	19.2	18.2	15.7	14.5	13.8
Net income	Percent	11.6	11.1	11.5	11.7	12.8	13.7	13.4	13.1	12.1	11.2	10.5
Cash dividends declared	Percent	5.3	5.0	4.8	4.8	4.8	5.2	5.3	5.5	5.5	5.7	5.3

[1] Averages of amounts reported for varying call dates; for details, see source.

Source: Board of Governors of the Federal Reserve System, *Federal Reserve Bulletin*, monthly.

No. 821. Selected Financial Institutions—Number and Assets, by Type of Institution and Asset Size: 1984

[As of December]

Asset size	Number of institutions: Insured commercial banks [1]	Savings and loan associations [2]	Mutual savings banks [1 3]	Credit unions [4]	Assets (bil. dol.): Insured commercial banks [1 5]	Savings and loan associations [2]	Mutual savings banks [1 3]	Credit unions [4]
Total	**14,481**	**3,391**	**267**	**15,144**	**2,108.0**	**902.4**	**135.6**	**99.0**
Less than $250,000	2	} 70	{ -	2,902	(z)	} (z)	{ -	.3
$250,000–$999,000	9		-	4,444	(z)		-	2.5
$1.0 million–$4.9 million	320	130	-	4,688	1.1	.4	-	11.0
$5.0 million–$9.9 million	1,150	135	1	1,284	8.8	1.1	(z)	9.1
$10.0 million–$24.9 million	4,064	422	7	1,051	69.3	7.4	.1	16.3
$25.0 million–$49.9 million	3,761	600	3	403	135.1	22.6	.1	14.3
$50.0 million–$99.9 million	2,741	671	57	226	190.1	49.6	4.3	15.5
$100.0 million–$499.9 million	1,956	1,034	136	139	371.2	224.2	32.2	23.9
$500.0 million or more	478	329	63	7	1,332.4	597.2	98.9	6.1
	Percent distribution							
Total	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**
Less than $250,000	(z)	} 2.1	{ -	19.2	(z)	} (z)	{ -	.3
$250,000–$999,000	.1		-	29.3	(z)		-	2.5
$1.0 million–$4.9 million	2.2	3.8	-	31.0	.1	(z)	-	11.1
$5.0 million–$9.9 million	7.9	4.0	.4	8.5	.4	.1	(z)	9.2
$10.0 million–$24.9 million	28.1	12.4	2.6	6.9	3.3	.8	.1	16.5
$25.0 million–$49.9 million	26.0	17.7	1.1	2.7	6.4	2.5	.1	14.4
$50.0 million–$99.9 million	18.9	19.8	21.4	1.5	9.0	5.5	3.2	15.7
$100.0 million–$499.9 million	13.5	30.5	50.9	.9	17.6	24.8	23.7	24.1
$500.0 million or more	3.3	9.7	23.6	(z)	63.2	66.2	72.9	6.2

- Represents zero. Z Less than $50 million or .05 percent.

[1] Source: U.S. Federal Deposit Insurance Corporation, *Statistics on Banking*, annual.

[2] Source: U.S. League of Savings Institutions, Washington, DC, *The Savings and Loan Source Book*, annual.

[3] Excludes federally chartered mutual savings banks.

[4] Source: National Credit Union Administration, *National Credit Union Administration Yearend Statistics 1984*. Excludes nonfederally insured State chartered credit unions and federally insured corporate credit unions.

[5] Covers domestic assets only.

Source: Compiled from sources listed in footnotes.

No. 822. Banking Offices, by Deposit Insurance Status: 1970 to 1984

[As of December 31. Includes Puerto Rico and outlying areas. Beginning 1982 excludes automatic teller machines that were previously being reported by many banks as branches. See also *Historical Statistics, Colonial Times to 1970*, series X 716–724]

Item	1970	1975	1977	1978	1979	1980	1981	1982	1983	1984
All banking offices	**37,166**	**47,239**	**50,695**	**52,608**	**54,926**	**57,232**	**59,348**	**57,913**	**59,050**	**60,067**
Commercial banks, total	35,585	44,917	47,914	49,602	51,588	53,649	55,749	54,829	55,960	57,010
Member, Federal Reserve System	21,989	26,526	27,904	28,456	29,163	29,985	31,414	30,921	31,946	32,809
National banks	17,191	21,073	22,294	22,731	23,307	24,217	25,221	24,867	26,080	27,037
State banks	4,798	5,453	5,610	5,725	5,856	5,768	6,193	6,054	5,866	5,772
Nonmember banks	13,596	18,391	20,010	21,146	22,425	23,664	24,335	23,908	24,014	24,201
Insured	13,332	18,043	19,619	20,730	21,993	23,186	23,788	23,314	23,380	23,535
Noninsured	264	348	391	416	432	478	547	594	634	666
Mutual savings banks, total	1,581	2,322	2,781	3,006	3,338	3,583	3,599	3,084	3,090	3,057
Insured	1,223	1,897	2,302	2,517	2,840	3,066	3,217	2,733	2,760	2,728
Noninsured	358	425	479	489	498	517	382	351	330	329

Source: U.S. Federal Deposit Insurance Corporation, *Annual Report*.

No. 823. Changes in Number of Operating Banking Offices: 1970 to 1984

[As of December 31. Includes Puerto Rico and outlying areas. Minus sign (–) indicates decrease]

Type of change	1970	1975	1977	1978	1979	1980	1981	1982	1983	1984
Banking offices [1]	**37,166**	**47,239**	**50,695**	**52,608**	**54,926**	**57,232**	**59,348**	**57,913**	**59,050**	**60,067**
Number of banks	14,199	15,130	15,207	15,206	15,201	15,330	15,355	15,412	15,440	15,489
Number of branches [1]	22,967	32,109	35,488	37,402	39,725	41,902	43,993	42,501	43,610	44,578
Net change during year	**1,584**	**1,931**	**2,041**	**1,909**	**2,318**	**2,306**	**2,116**	**–1,435**	**1,137**	**1,017**
Offices opened	1,864	2,224	2,524	2,426	2,891	2,800	2,901	2,387	2,119	2,338
Banks	186	277	206	184	239	271	265	379	432	486
Branches	1,678	1,947	2,318	2,242	2,652	2,529	2,636	2,008	1,687	1,852
Offices closed	280	293	483	517	573	494	785	3,822	982	1,321
Banks	165	108	169	185	244	142	240	322	404	427
Branches	115	185	314	332	329	352	545	[2] 3,500	578	894

[1] See headnote, table 822. [2] Includes 3,000 automatic teller machines that were previously reported as branches.

Source: U.S. Federal Deposit Insurance Corporation, *Annual Report*.

No. 824. Domestic Deposit Market Shares by Type of Institution—States: 1984

[As of **Dec. 31**, except FSLIC-insured savings institutions, as of **June 30**]

Region, division and state	Total (mil. dol.)	Percent distribution: F.D.I.C.-insured commercial banks [1]	F.S.L.I.C.-insured savings institutions [2]	Mutual savings banks [3]	Credit unions [4]
U.S.	**2,641,691**	**62.0**	**27.3**	**6.9**	**3.9**
Region:					
Northeast	703,340	57.7	15.1	24.7	2.5
Midwest	617,866	66.8	29.1	.1	4.0
South	772,200	66.7	28.7	.3	4.3
West	548,285	55.3	39.0	.9	4.9
N.E.	**147,998**	**48.7**	**8.4**	**37.7**	**5.2**
ME	8,675	45.1	7.6	39.8	7.5
NH	9,948	47.1	14.0	34.0	5.0
VT	4,608	70.7	5.8	19.8	3.7
MA	73,137	51.6	5.9	37.0	5.5
RI	9,090	56.0	8.7	25.2	10.2
CT	42,540	40.7	11.8	44.0	3.5
M.A.	**555,342**	**60.1**	**16.8**	**21.2**	**1.8**
NY	334,456	60.7	10.6	27.2	1.4
NJ	88,353	50.1	36.2	11.8	1.9
PA	132,533	65.4	19.6	12.4	2.6
E.N.C.	**417,608**	**64.6**	**30.8**	**.1**	**4.4**
OH	98,504	57.0	39.3	-	3.7
IN	48,801	72.4	21.3	.6	5.6
IL	147,832	64.6	32.6	-	2.8
MI	78,094	68.5	24.4	-	7.1
WI	44,377	66.4	28.2	.1	5.3
W.N.C.	**200,258**	**71.4**	**25.5**	-	**3.1**
MN	45,717	74.8	21.8	-	3.4
IA	32,016	75.1	22.1	-	2.8
MO	55,778	67.0	29.9	-	3.1
ND	8,398	68.3	27.9	-	3.9
SD	10,036	86.0	12.1	-	1.9
NE	18,952	70.1	27.2	-	2.7
KS	29,361	67.0	29.8	-	3.2
S.A.	**353,706**	**60.7**	**33.8**	**.6**	**5.0**
DE	10,291	85.4	2.6	10.0	2.1
MD	32,970	62.5	28.2	3.0	6.3
DC	13,678	67.0	25.8	-	7.2
VA	46,735	64.7	25.9	-	9.4
WV	13,566	83.1	13.9	-	2.9
NC	42,880	67.3	27.7	-	5.0
SC	18,474	56.1	38.7	-	5.2
GA	44,187	68.9	26.6	-	4.5
FL	130,925	49.7	46.9	-	3.3
E.S.C.	**110,914**	**74.6**	**20.9**	-	**4.5**
KY	29,431	75.9	21.7	-	2.4
TN	37,754	72.3	21.9	-	5.8
AL	26,841	73.3	20.5	-	6.2
MS	16,888	79.2	18.3	-	2.5
W.S.C.	**307,580**	**70.8**	**25.6**	-	**3.5**
AR	20,576	68.4	30.4	-	1.2
LA	42,438	70.4	27.0	-	2.6
OK	36,173	75.5	20.4	-	4.1
TX	208,393	70.4	25.8	-	3.8
Mt.	**111,530**	**65.9**	**28.1**	-	**6.1**
MT	7,827	77.9	16.5	-	5.6
ID	7,312	78.7	16.6	-	4.8
WY	5,333	75.1	21.9	-	3.0
CO	32,897	59.9	34.3	-	5.8
NM	11,332	65.8	28.5	-	5.7
AZ	28,411	64.8	30.5	-	4.6
UT	10,895	69.8	17.3	-	12.9
NV	7,523	59.0	33.8	-	7.2
Pac.	**436,755**	**52.5**	**41.8**	**1.1**	**4.6**
WA	39,035	56.6	24.3	12.2	6.8
OR	21,859	58.9	34.2	.9	6.0
CA	359,143	51.2	44.9	-	3.9
AK	4,619	74.3	7.1	1.3	17.3
HI	11,899	59.1	31.5	-	9.4

- Represents zero. [1] Source: U.S. Federal Deposit Insurance Corporation (F.D.I.C.), unpublished data. [2] Source: U.S. Federal Home Loan Bank Board, *Summary of Savings Accounts by Geographic Areas*, annual. F.S.L.I.C.-Federal Savings and Loan Insurance Corporation. [3] Source: National Council of Savings Institutions, Washington, DC, *1985 Fact Book of National Council of Savings Institutions*. Preliminary. [4] Source: Credit Union National Association, Inc., Madison, WI, *Credit Union Report*, annual. Preliminary estimates based on projections from 16,000 reporting credit unions.

Source: Compiled by U.S. Bureau of the Census from sources listed in footnotes.

No. 825. Changes in Commercial Banking Structure: 1953 to 1983

[Minus sign (–) indicates decrease]

Change	1953–1983	1971 and 1972	1973 and 1974	1975 and 1976	1977 and 1978	1979 and 1980	1981 and 1982	1983
All commercial banks:								
Number of banks, beginning of period	14,074	13,686	13,927	14,458	14,671	14,711	14,836	14,960
New banks organized	6,154	472	752	464	380	500	649	374
Mergers and absorptions	–4,929	–218	–214	–234	–330	–306	–505	–300
Voluntary liquidations, suspensions	–267	–13	–7	–17	–10	–69	–14	–2
Number of banks, end of period	15,032	13,927	14,458	14,671	14,711	14,836	14,960	15,032
Net change in banks	958	241	531	213	40	125	124	72
Number of branches, end of period	40,380	24,611	28,432	31,119	34,579	38,492	39,532	40,380
Net change in branches	34,854	2,967	3,821	2,687	3,460	3,913	1,040	848

Source: Board of Governors of the Federal Reserve System, *Federal Reserve Bulletin*, monthly; *Annual Statistical Digest*; and unpublished data.

No. 826. Commercial Banks—Domestic Assets and Deposits, States and Other Areas: 1984

[In millions of dollars, except as indicated. As of December 31. Excludes foreign branches of U.S. banks]

State or other area	All commercial banks [1]					Insured commercial banks					
	Assets		Deposits			Assets				Deposits	
							Gross loans				
	Total	Percent held by multibank holding companies	Total	Per capita [2] (dol.)	Percent held by multibank holding companies	Total [3]	Total [3]	Commercial and industrial	Real estate	Total [3]	Time and savings
Total	(NA)	(NA)	(NA)	(NA)	(NA)	**2,107,983**	**1,240,751**	**426,194**	**374,760**	**1,644,999**	**1,230,917**
U.S	**2,147,651**	**63.3**	**1,633,406**	**6,917**	**59.8**	**2,098,494**	**1,237,037**	**425,067**	**373,765**	**1,637,325**	**1,224,709**
AL	24,490	66.8	19,582	4,908	63.7	24,587	12,591	3,718	3,812	19,681	15,012
AK	4,435	20.6	3,581	7,162	20.7	4,430	2,753	923	1,304	3,581	2,599
AZ	21,442	26.5	18,423	6,034	25.4	21,341	13,997	4,283	4,839	18,423	13,750
AR	16,387	33.9	14,077	5,993	32.1	16,388	8,675	2,863	3,190	14,077	11,465
CA	225,065	66.9	184,024	7,182	65.7	215,511	148,970	48,834	57,812	183,896	135,938
CO	23,998	74.4	19,674	6,191	72.4	24,068	14,471	4,864	4,765	19,695	14,005
CT	21,493	42.1	17,318	5,491	42.7	20,836	12,973	4,337	4,633	17,318	11,865
DE	18,474	64.0	8,785	14,331	41.8	18,452	15,004	4,088	2,271	8,785	7,344
DC	11,587	41.8	9,161	14,705	42.8	11,113	8,299	2,085	2,098	9,161	6,492
FL	76,158	67.5	64,999	5,922	67.2	75,836	43,262	10,517	18,412	65,095	48,989
GA	38,610	71.2	30,056	5,149	68.1	38,287	22,102	6,590	6,088	30,437	20,719
HI	8,210	5.9	7,033	6,769	6.3	7,358	4,656	1,252	2,156	7,033	5,689
ID	6,824	82.7	5,752	5,746	81.8	6,824	4,316	1,306	1,157	5,752	4,787
IL	133,229	63.3	95,416	8,289	55.2	132,883	76,962	32,147	19,276	95,510	72,094
IN	42,233	4.9	35,247	6,411	5.0	41,743	22,684	5,697	8,084	35,343	28,635
IA	27,794	37.8	23,890	8,210	37.8	27,954	13,886	3,117	3,697	24,033	20,202
KS	22,631	13.5	19,668	8,067	13.2	22,638	11,888	3,700	2,864	19,668	16,014
KY	27,382	29.1	22,299	5,990	26.4	27,423	14,397	4,128	4,709	22,339	17,319
LA	35,237	11.3	29,886	6,698	10.4	35,202	19,264	6,590	6,601	29,889	22,644
ME	4,588	68.4	3,909	3,381	68.0	4,588	2,787	823	963	3,909	3,010
MD	27,122	58.6	20,516	4,717	56.0	26,408	14,803	4,272	5,481	20,614	14,721
MA	49,205	73.5	37,650	6,494	72.6	48,708	28,717	12,509	7,426	37,752	25,731
MI	64,621	84.0	53,029	5,843	82.5	64,095	37,070	11,878	12,457	53,528	43,272
MN	45,776	69.3	34,217	8,221	63.8	45,222	26,823	9,379	6,881	34,217	26,673
MS	15,675	-	13,383	5,151	-	15,631	7,946	1,987	2,893	13,383	10,637
MO	45,395	76.3	37,293	7,447	74.1	45,263	23,774	6,904	7,995	37,394	27,843
MT	7,140	67.2	6,096	7,398	65.8	7,138	3,974	1,337	968	6,096	5,099
NE	15,609	35.2	13,279	8,268	32.8	15,601	8,608	1,980	1,384	13,279	10,627
NV	5,407	49.6	4,345	4,769	49.8	5,514	3,128	904	1,373	4,440	3,154
NH	5,440	76.5	4,681	4,791	73.1	5,440	3,481	827	1,609	4,681	3,845
NJ	51,830	62.8	44,149	5,875	61.4	51,724	29,873	9,475	11,407	44,254	31,562
NM	8,730	56.4	7,543	5,297	56.8	8,638	4,948	1,821	1,535	7,459	5,957
NY	349,671	82.0	202,904	11,441	82.0	320,725	176,754	78,909	32,014	203,032	130,616
NC	38,709	61.1	28,847	4,679	54.6	38,699	22,961	7,325	6,671	28,847	21,496
ND	6,628	43.1	5,733	8,357	42.5	6,625	3,418	954	859	5,733	4,822
OH	71,450	81.4	55,669	5,178	79.3	70,136	39,982	11,477	11,900	56,126	44,142
OK	32,139	39.1	27,338	8,289	35.9	32,104	17,731	6,543	5,502	27,304	21,371
OR	16,490	78.9	12,876	4,815	76.4	16,213	9,881	3,439	3,053	12,876	10,119
PA	115,539	62.9	86,632	7,279	58.2	112,595	67,338	22,790	16,650	86,727	68,355
RI	7,448	56.9	5,091	5,292	49.3	7,445	4,268	1,656	1,283	5,091	3,849
SC	12,952	4.6	10,366	3,141	5.0	12,847	6,936	1,775	1,902	10,366	7,420
SD	13,274	79.9	8,629	12,222	72.8	13,273	10,328	950	730	8,629	7,780
TN	32,426	40.5	27,200	5,766	39.5	31,937	17,301	4,946	5,473	27,302	21,234
TX	187,520	73.1	145,977	9,130	69.9	187,996	115,232	46,296	38,770	146,642	110,745
UT	9,721	45.8	7,604	4,603	47.3	9,660	5,710	1,673	2,377	7,604	5,769
VT	3,628	31.1	3,260	6,151	31.3	3,628	2,561	593	1,296	3,260	2,721
VA	37,335	52.6	30,037	5,329	52.3	37,375	24,449	6,350	7,974	30,223	23,622
WA	27,761	77.2	22,105	5,083	75.4	27,083	18,084	6,458	5,498	22,105	16,757
WV	13,354	35.7	11,279	5,778	34.0	13,355	6,414	1,129	2,849	11,279	9,452
WI	34,854	58.4	28,891	6,062	56.0	35,431	20,257	5,776	8,159	29,452	23,467
WY	4,535	63.1	4,006	7,840	62.7	4,535	2,349	890	669	4,006	3,282
AM [4]	(NA)	(NA)	(NA)	(NA)	(NA)	18	12	4	-	15	11
PR	(NA)	(NA)	(NA)	(NA)	(NA)	9,300	3,602	1,073	980	7,515	6,092
GU [4]	(NA)	(NA)	(NA)	(NA)	(NA)	171	100	50	15	144	105

- Represents zero. NA Not available. [1] Source: Board of Governors of the Federal Reserve System, *Annual Statistical Digest*. Data reflect revisions submitted by banks after original filing date. [2] Based on U.S. Bureau of the Census resident population estimates as of July 1. [3] Includes other items not shown separately. [4] Consists of data for one insured commercial bank chartered in the outlying area.

Source: Except as noted, U.S. Federal Deposit Insurance Corporation, unpublished data.

No. 827. Insured Commercial Banks—Assets and Liabilities: 1975 to 1984

[In billions of dollars, except number of banks. As of Dec. 31. Excludes noninsured banks and nondeposit trust companies. Includes outlying areas. 1975 includes American branches of foreign banks. See *Historical Statistics, Colonial Times to 1970*, series X 588-609, for related data]

ITEM	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Number of banks	14,384	14,411	14,412	14,391	14,364	14,434	14,414	14,452	14,465	14,481
Assets	**1,095.4**	**1,182.4**	**1,339.4**	**1,508.3**	**1,692.1**	**1,855.7**	**2,029.1**	**2,194.3**	**2,342.1**	**2,508.6**
Securities, total [1]	231.5	254.4	264.5	276.4	293.9	334.4	352.1	386.0	441.3	385.8
U.S. Treasury, direct obligations	81.0	96.9	96.0	89.8	88.4	104.5	103.7	118.7	168.1	108.2
Obligations of States and subdivisions	100.9	103.6	113.0	123.6	132.8	146.3	151.5	155.2	158.4	[2] 120.9
Federal funds sold and securities purchased [3]	37.0	45.9	49.8	49.0	61.3	70.3	91.2	103.9	93.5	110.8
Net loans and leases [4]	590.1	626.7	722.8	833.0	935.6	1,006.4	1,120.2	1,211.6	1,301.3	1,489.7
Commercial and industrial loans	(NA)	(NA)	(NA)	308.6	351.1	391.0	454.6	504.4	524.8	565.0
Real estate loans	(NA)	(NA)	(NA)	217.1	249.3	269.1	291.4	308.0	336.8	385.6
Loans to depository institutions [5]	(NA)	(NA)	(NA)	65.4	69.5	81.2	94.7	106.9	109.2	72.3
Loans to farmers (excl. real estate)	(NA)	(NA)	(NA)	28.6	31.4	32.3	33.7	37.0	39.9	40.7
Other loans to individuals	(NA)	(NA)	(NA)	171.8	192.7	187.4	193.0	199.2	224.6	266.9
All other loans	(NA)	(NA)	(NA)	59.1	60.8	62.6	69.4	73.1	83.6	[2] 176.6
Lease financing receivables	(NA)	(NA)	(NA)	9.1	11.8	14.0	15.9	16.7	17.1	20.2
Cash, balances with banks, etc.	189.4	203.8	243.0	274.1	306.6	331.9	327.4	334.3	341.9	323.5
Other	47.4	51.7	59.2	75.9	94.7	112.6	138.2	158.5	164.2	198.9
Liabilities and equity capital	**[6] 1,095.4**	**1,182.4**	**1,339.4**	**1,508.3**	**1,692.1**	**1,855.7**	**2,029.1**	**2,194.3**	**2,342.1**	**2,508.6**
Deposits	915.9	991.9	1,116.6	1,233.7	1,363.1	1,481.2	1,588.8	1,706.5	1,842.5	1,962.6
Demand [7]	(NA)	(NA)	378.7	384.0	414.8	415.1	369.2	354.2	370.6	414.0
Time and savings [7]	(NA)	(NA)	550.4	613.5	659.8	755.6	885.1	1,028.1	1,140.9	1,230.9
Individuals, partnerships and corporations [7]	(NA)	(NA)	762.9	839.0	914.5	1,007.8	1,103.9	1,214.9	1,353.6	1,466.8
Government [7]	(NA)	(NA)	84.6	88.1	86.5	84.2	85.3	90.0	86.7	96.5
Domestic interbank, foreign government, and other banks in foreign countries [7] [8]	(NA)	(NA)	67.6	69.5	72.8	77.7	64.2	77.5	70.8	55.6
Miscellaneous liabilities	101.6	113.0	137.7	181.0	225.5	260.4	315.4	351.5	352.0	381.4
Subordinated notes and debentures	4.4	5.2	5.8	6.2	6.3	6.5	6.5	7.3	7.1	10.2
Equity capital	64.3	72.3	79.3	87.4	97.2	107.6	118.3	128.9	140.5	154.3

NA Not available. [1] Book value. Includes other categories not shown separately. [2] Beginning 1984, nonrated industrial development and other obligations of States and political subdivisions are included under all other loans. [3] Under agreements to resell. [4] Excludes allowance for loan and lease losses and unearned income. [5] Includes loans to foreign banks. [6] Includes reserves on loans and securities, not shown separately. [7] Covers domestic offices only. [8] Includes official institutions in foreign countries.

Source: U.S. Federal Deposit Insurance Corporation, *Assets and Liabilities: Commercial and Mutual Savings Banks*, semiannual; beginning 1978, *Annual Report;* and unpublished data.

No. 828. Insured Commercial Banks—Selected Measures of Financial Condition: 1975 to 1984

[As of December 31]

ITEM	Unit	1975	1977	1978	1979	1980	1981	1982	1983	1984
Number of banks	Number	14,384	14,412	14,391	14,364	14,434	14,414	14,452	14,465	14,481
Equity and debt capital	Bil. dol.	70.3	85.1	93.2	103.3	114.1	124.8	136.2	147.6	164.5
Equity capital to total assets	Percent	6.1	5.9	5.8	5.7	5.8	5.8	5.9	6.0	6.2
Equity capital to total deposits	Percent	8.5	7.1	7.1	7.1	7.3	7.4	7.6	7.6	7.9
Debt capital to total capital	Percent	6.3	6.9	6.6	6.1	5.7	5.2	5.4	5.0	6.6
Total capital to total assets	Percent	6.5	6.4	6.2	6.1	6.2	6.2	6.2	6.3	6.6
Total capital to total liabilities	Percent	6.9	6.8	6.6	6.5	6.6	6.6	6.6	6.7	7.0
Total capital to risk assets	Percent	9.0	8.8	8.5	8.3	8.4	8.2	8.2	8.4	8.5
Total loans, excluding Federal funds	Bil. dol.	579.4	722.4	828.5	931.2	1,002.5	912.3	1,208.1	1,299.9	1,488.0
Total loans to deposits	Percent	63.4	64.7	67.4	68.4	67.7	70.2	70.8	70.5	75.8
Net loan losses to average total loans	Percent	.61	.47	.37	.34	.38	.36	.56	.68	.76
Aggregate net operating income [1]	Mil. dol.	7,146	8,726	10,899	13,126	14,484	15,600	15,587	14,907	15,540
Aggregate net income to average equity capital	Percent	11.3	11.5	13.1	14.3	14.1	13.8	12.1	11.1	10.7
Aggregate net income to total assets	Percent	.72	.75	.82	.88	.78	.77	.72	.64	.63

[1] After taxes and before security transactions.

Source: U.S. Federal Deposit Insurance Corporation, *The Condition of the Financial System*, May 1980, and unpublished data.

No. 829. Banks Closed Due to Financial Difficulties and Problem Banks: 1971 to 1984

[Banks are closed either permanently or temporarily by order of supervisory authorities or by directors of banks. See *Historical Statistics, Colonial Times to 1970*, series X 741, 748, 756, and 761]

ITEM	Unit	1971–1980	1977	1978	1979	1980	1981	1982	1983	1984
Total banks	Number	83	6	7	10	10	10	42	49	80
Insured	Number	79	6	7	10	10	10	42	48	79
Noninsured	Number	4	–	–	–	–	–	–	1	1
Deposits	$1,000	5,371,655	205,208	854,154	110,696	216,300	3,826,022	9,908,379	5,459,162	2,961,596
Insured	$1,000	5,290,491	205,208	854,154	110,696	216,300	3,826,022	9,908,379	5,441,608	2,932,300
Noninsured	$1,000	81,164	–	–	–	–	–	–	17,554	29,296
Problem banks[1]	Number	(x)	368	342	287	217	223	369	642	848

– Represents zero. X Not applicable.
[1] FDIC insured commercial and mutual savings banks considered to be problem banks by the supervisory authorities.
Source: U.S. Federal Deposit Insurance Corporation, *Annual Report;* and unpublished data.

No. 830. Bank Holding Companies—Offices, Assets, Deposits: 1970 to 1984

[As of **Dec. 31.** A "bank holding company" means any company which has control over any bank or over any company that is, or becomes, a bank holding company by virtue of the Bank Holding Company Act and its amendments. Represents domestic data only]

ITEM	1970	1975	1977	1978	1979	1980	1981	1982	1983	1984
Number of companies	121	1,821	2,027	2,222	2,478	2,905	3,500	4,285	5,399	6,068
Banking offices	4,155	22,056	24,243	25,614	27,099	29,924	33,733	37,068	41,349	44,259
Banks	895	3,674	3,903	4,101	4,280	4,954	5,689	6,731	7,835	8,628
Branches	3,260	18,382	20,340	21,513	22,819	24,970	28,044	30,337	33,514	35,631
Assets (bil. dol.)	92.9	661.3	795.1	905.0	1,004.7	1,134.4	1,296.7	1,537.9	2,019.8	2,147.7
Percent of all commercial banks	16.1	68.5	68.2	68.7	70.6	74.1	77.3	82.6	86.0	88.1
Deposits (bil. dol.)	78.1	527.5	624.3	691.1	744.7	840.6	938.7	1,113.7	1,527.2	1,633.4

Source: Board of Governors of the Federal Reserve System, *Banking and Monetary Statistics, 1941–1970; Annual Statistical Digest;* and unpublished data.

No. 831. Foreign Branches of U.S. Federal Reserve Member Banks—Number and Assets: 1970 to 1984

[**As of year end.** The foreign branch activities of nonmember banks are not significant]

ITEM	Unit	1970	1975	1977	1978	1979	1980	1981	1982	1983	1984
Member banks operating foreign branches	Number	79	126	130	137	139	159	159	162	166	[1] 163
Foreign branches	Number	532	762	730	761	789	787	841	900	892	[1] 905
Assets of foreign branches [2] [3]	Bil. dol.	50.0	145.3	205.0	232.0	279.5	310.5	343.3	341.3	333.1	[4] 320
Percent of total assets of all insured commerical banks [5]	Percent	7.3	13.1	15.0	15.0	15.4	16.3	16.1	14.2	11.9	[4] 10.8
Assets of branches in United Kingdom [2]	Bil. dol.	24.0	66.7	79.2	78.2	95.0	107.4	111.9	110.8	132.4	(NA)
Assets of branches in The Bahamas and Cayman Islands [2]	Bil. dol.	4.0	36.6	64.2	67.9	87.5	93.3	104.8	100.5	116.7	(NA)

NA Not available. [1] Preliminary. [2] Data exclude claims on other foreign branches of the same bank. [3] Includes assets of foreign branches in countries other than those shown separately. [4] Estimated. [5] Percentages reflect adjustments to exclude foreign branch claims on the U.S. offices of their parent banks.

No. 832. U.S. Banking Offices of Foreign Banks—Selected Assets and Liabilities: 1975 to 1985

[As of **December,** except as indicated. Offices include agencies, branches, subsidiary commercial banks and New York investment companies, and exclude Puerto Rican banks]

ITEM	Unit	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984[1]	1985[1] Mar.
Assets, total	Bil. dol.	52.4	61.3	76.8	109.1	149.6	200.6	250.6	299.7	331.9	380.4	362.4
Loans, total	Bil. dol.	29.9	35.4	41.5	65.3	91.9	121.4	157.7	185.1	194.2	210.2	198.2
Business loans	Bil. dol.	19.9	19.7	22.0	32.7	48.2	59.6	79.6	82.5	85.3	96.2	89.2
Deposits, total	Bil. dol.	22.6	26.1	33.8	46.3	62.8	80.4	101.8	154.3	183.4	226.2	219.3
SHARE [2]												
Assets, total	Percent	5.3	5.8	6.4	8.0	9.9	11.9	13.5	14.4	14.7	15.7	16.1
Loans, total	Percent	5.7	6.4	6.6	8.8	10.9	13.4	15.4	16.2	15.7	15.1	14.9
Business loans	Percent	10.4	10.2	10.3	13.1	16.3	18.2	19.2	18.8	18.5	19.3	19.2
Deposits, total	Percent	2.9	3.1	3.6	4.5	5.6	6.6	7.7	10.3	11.2	12.7	13.0

[1] Preliminary. [2] Percent of "domestically owned" commercial banks plus U.S. offices of foreign banks.
Source of tables 831 and 832: Board of Governors of the Federal Reserve System, unpublished data.

No. 833. 500 Largest Banks in the World—Number and Deposits, by Location of Bank: 1970 to 1984

[**Deposits in billions of dollars, except percent.** Data cover U.S. commercial banks and foreign banks that conduct a commercial banking business; beginning 1983, includes U.S. and foreign savings banks. *Beginning 1981, covers top 500 banks* in assets available. Number of banks includes banks more than 50 percent owned by other banks. To avoid double-counting of deposits, banks more than 50 percent owned by other banks are excluded from deposit totals if their parent bank consolidates *their deposits*]

LOCATION OF BANK	1970	1975	1977	1978	1979	1980	1981	1982	1983	1984	PERCENT		
											1970	1980	1984
NUMBER													
U.S. banks	185	137	115	106	95	93	97	97	102	115	37.0	18.6	23.0
Foreign banks	315	363	385	394	405	407	403	403	398	385	63.0	81.4	77.0
DEPOSITS													
Total	890.0	2,175.6	2,980.0	3,888.5	4,507.9	4,993.6	5,212.9	5,230.4	5,682.9	5,864.4	100.0	100.0	100.0
U.S. banks	296.1	493.7	577.0	635.1	697.4	753.5	806.1	794.2	881.7	960.6	33.3	15.1	16.4
Foreign banks	593.9	1,681.9	2,403.0	3,253.4	3,810.5	4,240.1	4,406.8	4,436.2	4,801.2	4,903.8	66.7	84.9	83.6

Source: *American Banker*, New York, NY, selected July issues.

No. 834. Foreign Lending by Large U.S. Banks, by Country, Type of Borrower, and Maturity: 1984

[**In millions of dollars.** As of **December.** Covers 206 U.S. banking organizations which do nearly all of the foreign lending in the country. Data represent claims on foreign residents and institutions held at *all domestic and foreign offices of covered banks.* Data cover only cross-border and non-local currency lending. These result from a U.S. bank's office in one country lending to residents of another country or lending in a currency other than that of the borrower's country. Excludes $84.4 billion in local currency loans *and other claims and $54.3 billion in local currency liabilities held by banks' foreign offices on residents of the country in which the office was located (e.g. Deutsche mark loans to German residents booked at the German branch of the reporting U.S. bank)*]

COUNTRY	CLAIMS		Bank borrowers	Public borrowers	COUNTRY	CLAIMS		Bank borrowers	Public borrowers
	Total [1]	Percent short-term [2]				Total [1]	Percent short-term [2]		
Total [3]	**323,329**	**66**	**155,483**	**78,053**	Korea, Rep. of	9,956	67	4,808	2,353
Algeria	1,020	31	333	585	Kuwait	1,260	42	865	11
Argentina	7,975	67	1,811	4,042	Liberia	2,087	33	10	56
Australia	6,150	51	937	489	Malaysia	1,726	18	120	965
Austria	1,760	80	1,324	348	Mexico	26,525	29	4,428	13,503
Bahamas	6,555	94	6,117	54	Morocco	911	69	483	380
Bahrain	1,962	98	1,808	55	Netherlands	2,529	75	1,001	151
Belgium-Luxembourg	7,685	89	6,239	502	Netherlands Antilles	1,397	62	424	33
Brazil	23,869	36	8,088	11,918	New Zealand	905	38	51	177
British West Indies	7,878	98	7,597	153					
					Nigeria	1,539	46	152	1,227
Canada	12,054	76	7,174	576	Norway	3,387	46	663	136
Chile	6,697	33	2,932	2,629	Panama	3,313	60	1,237	412
China:					Peru	2,357	56	406	1,590
Mainland	878	85	353	416	Philippines	5,454	65	1,168	2,443
Taiwan	2,845	62	916	818	Poland	693	11	299	391
Colombia	2,967	58	1,149	1,139	Portugal	1,466	52	588	722
Denmark	2,643	60	990	361	Saudi Arabia	1,854	72	459	16
Ecuador	2,144	50	227	1,729	Singapore	7,085	95	5,812	147
Egypt	1,284	72	870	182	South Africa	4,705	84	3,229	353
Finland	2,114	71	1,229	322	Soviet Union	143	41	106	32
France	12,328	79	9,288	1,607	Spain	5,634	52	2,219	1,406
German Dem. Rep.	372	59	210	150	Sweden	4,000	77	2,556	747
Germany, Fed. Rep	4,252	78	1,439	562	Switzerland	2,998	83	1,256	140
Greece	2,966	34	233	907	Thailand	2,191	75	1,055	266
Hong Kong	7,302	81	4,060	44	Turkey	2,018	41	413	1,488
Hungary	765	46	81	663	United Arab Emirates	1,099	88	680	220
India	755	49	202	322	United Kingdom	40,346	87	30,143	750
Indonesia	3,382	56	342	1,019	Uruguay	1,064	32	49	891
Ireland	1,205	54	456	529	Venezuela	10,813	80	2,263	5,375
Israel	2,064	77	1,471	404	Yugoslavia	2,379	34	1,222	962
Italy	9,049	65	5,391	2,369					
Japan	18,160	80	11,589	182					

[1] Includes nonbank private borrowers, not shown separately. [2] Maturity, one year or less. [3] Includes countries not shown separately.

Source: Board of Governors of the Federal Reserve System, Federal Financial Institutions Examination Council, statistical release.

No. 835. Savings and Loan Associations—Financial Summary: 1970 to 1984

[**In billions of dollars, except number of associations.** As of **December 31**, except as indicated. Includes Puerto Rico and Guam. Excludes associations which have either liquidated or converted to banks; for details, see source. Minus sign (–) indicates outflow. See also *Historical Statistics, Colonial Times to 1970*, series X 834-844]

ITEM	1970	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984, prel.
Number of associations	5,669	4,931	4,821	4,761	4,725	4,684	4,613	4,292	3,825	3,502	3,391
Number insured	4,365	4,078	4,044	4,065	4,053	4,039	4,002	3,779	3,343	3,040	2,938
Total assets	**176.2**	**338.2**	**391.9**	**459.2**	**523.6**	**579.0**	**629.8**	**664.2**	**707.6**	**773.4**	**902.4**
Cash and investment securities	16.5	30.9	35.7	39.2	44.9	46.3	57.6	63.1	85.4	104.3	125.4
Mortgage loans outstanding [1]	150.3	278.6	323.0	381.2	432.9	475.7	502.8	518.5	483.6	494.8	555.3
Other assets	9.3	28.7	33.2	38.9	45.9	56.9	69.4	82.6	138.6	174.3	221.7
Total liabilities	**163.8**	**318.5**	**369.9**	**434.0**	**494.6**	**546.3**	**596.4**	**635.8**	**681.4**	**742.5**	**867.6**
Deposit accounts	146.4	285.7	335.9	386.8	431.0	470.0	511.0	525.1	568.0	634.5	724.3
Other	17.4	32.7	34.0	47.2	63.6	76.3	85.4	110.7	113.4	108.0	143.3
Net worth [2]	12.4	19.8	22.0	25.2	29.0	32.6	33.4	28.4	26.2	30.9	34.8
Mortgage loans made during year [1 3 4]	**21.4**	**55.0**	**78.8**	**107.4**	**110.3**	**100.5**	**72.5**	**53.3**	**54.3**	**135.3**	**157.0**
Home construction [4]	4.2	8.7	13.0	18.2	20.1	18.6	13.5	10.3	9.1	18.5	18.5
Home purchase [4]	*10.2*	*30.7*	*45.7*	*62.5*	*65.6*	*60.7*	*41.9*	*27.5*	*20.5*	*50.2*	59.1
Net new savings [5]	5.3	29.3	34.4	32.0	23.5	15.0	10.7	–25.4	–6.4	63.2	56.9

[1] Includes real estate sold on contract. [2] Includes permanent stock. [3] Includes loans not shown separately. [4] Covers only 1-4 unit residential structures. [5] Insured institutions only. Includes FSLIC-insured savings and loan associations and FSLIC-insured savings banks.

Source: U.S. Federal Home Loan Bank Board, *Savings and Home Financing Source Book*, annual.

No. 836. Savings Institutions—Selected Financial Items, States and Other Areas: 1983

[**In millions of dollars, except number of associations.** As of **December 31**, except some State-chartered institutions submit their reports on dates other than Dec. 31. Covers savings and loan associations and savings banks. For composition of regions, see fig. I, inside front cover]

REGION, DIVISION, AND STATE	Number of institutions	Total assets	Mortgage loans outstanding	Deposits
Total	**3,645**	**833,836**	**528,536**	**684,055**
U.S.	**3,631**	**830,141**	**526,912**	**681,643**
Region:				
Northeast	719	118,949	67,677	101,476
Midwest	1,159	213,293	134,328	179,562
South	1,366	242,163	158,358	205,796
West	387	255,736	166,549	194,809
N. Eng	**205**	**20,648**	**13,354**	**17,981**
ME	18	808	476	702
NH	14	1,502	1,092	1,343
VT	4	286	207	255
MA	129	8,680	5,887	7,583
RI	4	905	678	766
CT	36	8,467	5,014	7,332
Mid Atl	**514**	**98,301**	**54,323**	**83,495**
NY	88	32,027	14,912	26,882
NJ	166	37,656	20,469	31,538
PA	260	28,618	18,942	25,075
E. No. Cent	**856**	**154,171**	**96,144**	**131,201**
OH	316	48,275	32,380	41,346
IN	125	11,018	7,789	9,912
IL	278	52,233	30,260	45,723
MI	52	28,598	15,907	21,784
WI	85	14,047	9,808	12,436
W. No. Cent	**303**	**59,122**	**38,184**	**48,361**
MN	40	11,984	6,365	9,632
IA	60	8,265	5,841	6,899
MO	88	18,082	12,169	15,681
ND	7	2,872	1,825	2,252
SD	17	1,296	839	1,172
NE	26	6,959	4,835	4,909
KS	65	9,664	6,310	7,816
So. Atl	**650**	**134,280**	**88,271**	**114,113**
DE	17	299	200	261
So. Atl.—Con.				
MD	158	15,682	10,210	13,414
DC	7	3,299	2,070	2,684
VA	70	15,589	10,068	12,878
WV	20	2,041	1,275	1,816
NC	151	14,904	10,114	13,298
SC	44	7,788	5,285	6,772
GA	68	12,268	8,314	11,034
FL	115	62,410	40,735	51,956
E. So. Cent	**235**	**24,786**	**16,635**	**22,251**
KY	74	6,886	4,846	6,197
TN	76	8,840	5,934	7,870
AL	37	5,768	3,791	5,222
MS	48	3,292	2,064	2,962
W. So. Cent	**481**	**83,097**	**53,452**	**69,432**
AR	40	6,324	3,745	5,727
LA	111	12,052	8,202	10,721
OK	55	8,267	5,534	6,816
TX	275	56,454	35,971	46,168
Mt	**129**	**36,504**	**22,622**	**28,177**
MT	12	1,181	817	1,048
ID	9	1,341	723	1,042
WY	12	1,161	768	1,009
CO	39	10,631	7,260	8,469
NM	26	3,608	2,392	2,870
AZ	8	10,253	5,418	7,564
UT	16	5,371	3,595	3,838
NV	7	2,958	1,649	2,337
Pac	**258**	**219,232**	**143,927**	**166,632**
WA	45	12,654	8,263	9,688
OR	21	8,684	5,899	6,219
CA	181	194,103	127,002	147,854
AK	5	493	282	373
HI	6	3,298	2,481	2,498
PR	12	3,615	1,573	2,353
GU	2	78	54	59

Source: U.S. Federal Home Loan Bank Board, *Asset and Liability Trends*, annual.

No. 837. Savings Institutions (FSLIC-Insured)—Selected Financial Items and Ratios of Condition: 1970 to 1984

[As of Dec. 31 for assets, liabilities and net worth; calendar year for other items. FSLIC-Federal Savings and Loan Insurance Corporation. Beginning 1983, includes FSLIC-insured savings and loan associations which changed to FSLIC-insured savings banks. Minus sign (–) indicates either loss or outflow]

ITEM	Unit	1970	1975	1978	1979	1980	1981	1982	1983	1984
Assets	**Bil. dol.**	**170.5**	**329.0**	**510.8**	**566.7**	**615.3**	**651.0**	**686.2**	**814.6**	**977.5**
Mortgage assets	Bil. dol.	146.1	280.1	439.6	486.4	519.5	542.3	555.7	647.2	751.6
Mortgage loans outstanding	Bil. dol.	146.1	271.3	423.5	466.5	492.7	509.5	494.6	554.6	638.9
Residential [1]	Bil. dol.	120.6	216.8	347.6	385.5	409.4	423.5	399.4	423.6	456.2
Commercial	Bil. dol.	25.2	52.8	73.1	77.8	79.7	82.0	90.4	124.6	174.1
Other	Bil. dol.	.2	1.7	2.8	3.2	3.6	4.0	4.9	6.4	8.6
Mortgage-backed securities	Bil. dol.	(NA)	8.8	16.1	19.9	26.8	32.8	61.1	92.6	112.7
Nonmortgage loans	Bil. dol.	1.9	6.6	11.5	15.8	18.7	18.6	20.8	29.1	46.7
Cash and securities	Bil. dol.	15.8	29.9	43.4	45.9	55.9	61.1	80.6	109.8	136.8
Other assets	Bil. dol.	6.7	12.3	16.3	18.6	21.2	29.1	29.1	28.5	42.4
Liabilities	Bil. dol.	158.6	309.8	482.6	535.1	582.9	623.2	660.9	781.9	940.3
Deposits without a fixed maturity	Bil. dol.	84.1	119.0	135.8	117.8	106.9	99.4	124.3	203.1	199.9
Passbook savings account	Bil. dol.	84.1	119.0	135.5	117.4	105.7	91.4	(NA)	(NA)	62.6
Money market deposit accounts	Bil. dol.	–	–	–	–	–	–	(NA)	(NA)	108.4
Transaction accounts (N.O.W.)	Bil. dol.	–	–	.3	.4	1.2	8.0	14.7	23.4	28.9
Small fixed maturity accounts	Bil. dol.	57.5	158.6	270.4	314.9	352.2	365.4	370.2	384.3	471.2
Managed liabilities	Bil. dol.	10.8	20.5	56.1	81.6	103.1	136.3	153.3	178.4	251.3
Large time deposits	Bil. dol.	(NA)	(NA)	14.2	26.8	39.7	47.5	55.5	80.0	113.4
FHLB advances	Bil. dol.	10.5	17.4	31.6	40.1	46.6	62.4	63.9	57.2	71.7
Other borrowing	Bil. dol.	.3	3.0	10.3	14.6	16.8	26.4	34.0	41.1	66.2
Other liabilities	Bil. dol.	6.2	11.8	20.3	20.8	20.8	22.1	13.1	16.1	17.9
Net worth	**Bil. dol.**	**11.9**	**19.1**	**28.1**	**41.6**	**32.4**	**27.8**	**25.3**	**32.8**	**37.2**
Net worth to total assets ratio	**Ratio**	**7.0**	**5.8**	**5.5**	**5.5**	**5.3**	**4.3**	**3.6**	**3.7**	**4.0**
Gross operating income	Bil. dol.	10.7	23.7	40.6	48.6	56.1	65.2	71.5	80.0	100.6
Operating expense	Bil. dol.	1.9	3.9	6.2	7.1	7.9	9.0	10.1	12.3	15.3
Cost of funds	Bil. dol.	6.1	17.6	28.7	36.4	47.4	63.3	70.3	67.7	84.4
Net income before taxes	Bil. dol.	1.2	2.1	5.7	5.2	1.2	–6.2	–5.9	2.7	1.4
Net income after taxes	Bil. dol.	.9	1.4	3.9	3.6	.8	–4.6	–4.3	2.0	1.1
Gross savings receipts	Bil. dol.	62.0	151.1	266.4	354.5	454.5	520.8	634.5	879.0	1,106.6
New savings received	Bil. dol.	56.5	138.4	245.7	330.6	424.2	482.0	590.8	832.0	1,052.3
Interest/dividends credited	Bil. dol.	5.5	12.8	20.7	23.9	30.3	38.8	43.7	47.0	54.3
Savings withdrawals	Bil. dol.	51.2	109.1	222.2	315.6	413.5	507.4	597.3	768.8	995.4
Net savings inflow	Bil. dol.	10.8	42.1	44.2	38.9	41.0	13.4	37.3	110.2	111.2
Net new savings received	Bil. dol.	5.3	29.3	23.5	15.0	10.7	–25.4	–6.4	63.2	58.9
Mortgage loans closed	Bil. dol.	20.8	53.8	108.3	98.7	71.3	52.3	53.4	138.2	165.6
Average cost of funds	Percent	5.30	6.32	6.67	7.47	8.94	10.92	11.38	9.83	10.03
Average effective dividend rate paid	Percent	5.14	6.21	6.56	7.29	8.78	10.71	11.19	9.71	9.93
Average interest return on mortgages	Percent	6.56	7.66	8.47	8.83	9.31	9.87	10.68	11.17	11.66
Net after taxes income to average assets	Percent	.57	.47	.82	.67	.13	–.73	–.65	.27	.20

– Represents zero. NA Not available. [1] Includes 1-4- family and multifamily conventional loans and all FHA- and VA-underwritten loans.

Source: U.S. Federal Home Loan Bank Board, *Combined Financial Statements*, annual; *Savings and Home Financing Source Book*, annual; and *Federal Home Loan Bank Board Journal*, monthly.

No. 838. Mergers of Federal Home Loan Bank Members: 1970 to 1984

[As of Dec. 31. Every Federal savings and loan association, every Federal savings bank, and every State-chartered savings and loan association insured by the Federal Savings and Loan Insurance Corporation (FSLIC) is required to become a member of the Federal Home Loan Bank (FHLB). Some savings banks and savings and loan associations that are not insured by the FSLIC may elect to become members of the FHLB system]

YEAR	FHLB members	MERGERS APPROVED FOR FHLB MEMBERS					Insurance-of-accounts cases [2]
		Total		Voluntary	Supervisory [1]	FSLIC-assisted [1]	
		Number	Percent of FHLB members				
1970	4,792	79	1.7	(NA)	(NA)	(NA)	–
1975	4,340	130	3.0	(NA)	(NA)	(NA)	–
1979	4,242	51	1.2	(NA)	(NA)	(NA)	–
1980	4,250	141	3.3	109	21	11	–
1981	4,244	296	7.0	217	56	23	1
1982	4,029	425	10.6	215	166	44	1
1983	3,555	138	3.8	84	31	23	5
1984	3,407	49	1.4	32	10	7	9

– Represents zero. NA Not available. [1] These types of mergers involve weakened institutions with reported net worth near or below the regulatory minimum and occur when these institutions are unable to resolve their problems independently following FHLBB encouragements for internal restructuring or voluntary merger. These merger types require the FHLBB to arrange and oversee a merger and, in FSLIC-assisted cases, to provide financial assistance. [2] These cases are separate from FSLIC-assisted cases and involve institutions that cease to exist. Some cases are payouts and others are transfers of insured accounts, in which insured deposits became available at another institution.

Source: U.S. Federal Home Loan Bank Board, unpublished data.

No. 839. Federal and State-Chartered Credit Unions—Summary: 1970 to 1984

[As of December 31. Federal data include District of Columbia, Puerto Rico, Canal Zone, Guam, and Virgin Islands. Beginning 1983, State data cover only federally insured State-chartered credit unions. Beginning 1981, data exclude corporate central credit unions which have mainly other credit unions as members. See also *Historical Statistics, Colonial Times to 1970*, series X 864-878]

Year	Credit unions reporting [1]		Members (1,000)		Assets (mil. dol.)		Loans outstanding (mil. dol.)		Savings (mil. dol.)	
	Federal	State	Federal	State	Federal	State	Federal	State	Federal	State
1970	12,977	10,679	11,966	10,853	8,861	9,089	6,969	7,137	7,629	7,857
1975	12,737	9,871	17,066	14,196	20,209	17,804	14,869	13,300	17,530	15,522
1980	12,440	9,025	24,519	19,235	40,092	33,143	26,350	22,633	36,263	29,480
1981	11,951	8,746	25,449	19,620	39,181	32,596	27,238	23,156	35,248	28,971
1982	11,426	8,464	26,105	20,393	45,494	36,886	28,192	23,454	41,352	33,236
1983	10,962	4,821	26,799	13,713	54,482	20,066	33,201	16,228	49,891	23,572
1984	10,547	4,645	28,170	15,205	63,658	29,189	42,132	19,951	57,927	26,327

[1] Represents operating credit unions.

Source: National Credit Union Administration, *Annual Report of the National Credit Union Administration*, and unpublished data.

No. 840. Federally Sponsored Credit Agencies—Selected Balance Sheet Items: 1970 to 1984

[In billions of dollars. As of Dec. 31. Assets and liabilities valued at par. Debt includes only publicly offered securities which are not guaranteed by U.S. Government. See *Historical Statistics, Colonial Times to 1970*, series N 300, for FHLB advances]

Agency and item	1970	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Federal National Mortgage Association:											
Assets: Mortgage loans	15.5	31.8	32.9	34.4	43.2	50.8	57.3	59.8	69.7	75.7	84.4
Liabilities: Notes, bonds, and debentures	15.2	30.0	30.6	31.9	41.1	48.5	55.2	58.7	69.6	74.6	83.7
Federal Home Loan Banks (FHLB):											
Assets: Advances to members	10.6	17.8	15.9	20.2	32.7	41.8	49.0	65.2	66.0	59.0	74.6
Liabilities: Notes and bonds	10.2	18.9	16.8	18.3	27.6	33.3	41.3	58.1	56.0	48.9	65.1
Farm credit banks:											
Liabilities: Notes, bonds, and debentures	13.0	27.9	32.0	37.3	41.8	52.5	62.9	71.4	71.9	72.4	71.3
Federal Home Loan Mortgage Corporation:											
Liabilities: Notes, bonds, and debentures [1]	.3	1.6	1.7	1.7	2.3	2.8	2.5	2.6	4.5	6.8	10.3
Student Loan Marketing Association:											
Liabilities: Notes	(X)	(X)	(X)	(X)	(X)	(X)	(X)	.4	2.3	3.1	5.4

X Not applicable. [1] Includes collateralized mortgage obligations.

Source: Board of Governors of the Federal Reserve System, *Federal Reserve Bulletin*. Also published in Federal National Mortgage Association, *Annual Report*, and Federal Home Loan Banks, *Statements of Condition*.

No. 841. Holdings of Construction, Long-Term Mortgage, and Land Loans, by Type of Loan, 1970 to 1984, and by Lender, 1984

[In billions of dollars. As of end of year]

Type of loan	1970	1975	1980	1982	1983	1984						
						Total [1]	Lender					
							Savings and loan assn.	Commercial banks	Mutual savings banks	Life insurance companies	Federal credit agencies	Mortgage pools
Mortgage credits, total	422	731	1,318	1,462	1,612	1,858	641	363	106	154	176	312
Construction loans	18	41	63	78	110	142	68	64	4	1	2	-
1-4 unit family homes	5	13	26	26	33	37	24	12	1	-	-	-
Multifamily residential	6	12	14	17	23	25	12	9	1	-	2	-
Nonresidential	7	17	22	36	54	79	32	43	2	1	-	-
Farm properties	(z)	-	-	-	-	-	-	-	-	-	-	-
Long-term mortgage loans	400	679	1,242	1,368	1,484	1,688	556	290	103	153	176	312
1-4 unit family homes	267	435	857	940	1,020	1,162	443	179	74	14	100	297
FHA insured	62	68	105	119	145	155	11	5	7	3	19	98
VA guaranteed	37	57	91	98	114	120	15	3	8	2	11	77
Conventional	168	310	661	723	760	887	417	171	58	9	69	122
Multifamily	46	82	114	116	124	149	51	10	14	19	19	7
Nonresidential	66	128	205	230	258	294	61	91	15	108	7	-
Farm properties	20	34	66	81	83	83	-	10	-	12	51	8
Land loans	4	11	13	16	18	28	17	10	-	-	-	-

- Represents zero. Z Less than $500 million. [1] Includes other lenders not shown separately.

Source: U.S. Dept. of Housing and Urban Development, *The Supply of Mortgage Credit, 1970-1979*; and monthly and quarterly press releases based on Survey of Mortgage Lending Activity.

No. 842. Mortgage Activity of Banks, Insurance Companies, and Savings and Loan Associations: 1970 to 1984

[**In billions of dollars.** *Loans outstanding are as of* **end of year.** *Bank and savings and loan data include Puerto Rico. See Historical Statistics, Colonial Times to 1970,* series N 266-267, X 836-839, and X 911]

ITEM	1970	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Commercial banks:											
Loans outstanding [1]	73.3	136.2	151.3	177.8	212.7	243.6	262.3	282.7	299.0	328.0	363.4
Nonfarm residential	45.6	82.9	94.3	111.7	136.3	158.1	170.2	181.7	185.5	196.2	210.2
FHA-insured	7.9	6.3	5.6	5.3	5.2	4.8	4.4	4.5	4.6	5.6	5.6
VA-guaranteed	2.6	3.1	3.0	3.0	2.8	2.7	2.4	2.4	2.7	3.1	3.2
Conventional	35.1	73.5	85.7	103.4	128.3	150.6	163.3	174.7	178.2	187.5	201.4
Other nonfarm	23.3	46.9	50.3	58.3	68.0	77.1	83.5	92.7	105.1	122.4	143.0
Farm	4.4	6.4	6.7	7.8	8.5	8.6	8.5	8.3	8.4	9.3	10.2
Mutual savings banks:											
Loans acquired	6.1	8.9	12.1	15.3	15.5	14.0	8.2	5.6	7.0	17.3	21.3
Loans outstanding [2]	57.9	77.2	81.6	88.1	94.4	99.7	100.1	99.3	97.1	99.5	106.4
Nonfarm residential	49.9	63.8	67.3	72.9	78.5	83.7	83.9	83.4	81.6	83.8	88.7
FHA-insured	16.1	14.4	14.6	14.0	13.8	13.8	13.2	12.5	11.7	10.7	9.5
VA-guaranteed	12.0	12.4	12.3	12.0	11.9	11.4	10.8	10.3	9.7	8.8	7.9
Conventional	21.8	37.0	40.4	46.9	52.9	58.5	59.9	60.6	60.2	64.3	71.3
Other nonfarm	7.9	13.3	14.3	15.2	15.9	16.0	16.1	15.8	15.5	15.7	17.7
Life insurance companies:											
Loans acquired	6.6	8.8	9.0	13.3	16.9	19.6	18.3	13.0	10.0	18.8	19.2
Nonfarm	6.3	7.7	7.5	10.9	14.2	16.8	16.5	11.8	9.3	17.6	18.2
Farm	.3	1.1	1.5	2.4	2.7	2.8	1.8	1.2	.7	1.2	1.0
Loans outstanding	74.4	89.2	91.6	96.8	102.9	115.1	127.9	135.6	138.5	148.4	154.5
Nonfarm	68.7	82.4	84.1	87.9	92.4	103.0	115.0	122.5	125.7	135.7	142.1
FHA-insured	11.4	7.9	7.3	6.6	6.1	5.8	5.5	5.1	4.8	4.4	4.1
VA-guaranteed	5.4	3.9	3.6	3.3	3.2	3.0	2.8	2.6	2.5	2.3	2.0
Other	51.9	70.6	73.2	78.0	83.1	94.2	106.7	114.8	118.4	129.0	136.0
Farm	5.6	6.8	7.5	8.8	10.5	12.2	12.8	13.1	12.8	12.7	12.4
Savings and loan associations:											
Loans made [3]	25.8	62.6	90.7	123.8	128.2	116.9	86.7	83.1	61.6	147.5	182.3
Loans outstanding [4]	150.3	278.6	323.0	381.2	432.9	475.8	502.8	517.9	492.2	512.9	641.4
FHA-insured	10.2	16.5	14.7	13.9	13.2	13.0	12.8	12.0	12.1	12.8	12.3
VA-guaranteed	8.5	14.0	16.6	16.2	15.8	15.6	15.0	14.2	14.0	15.5	15.0
Conventional	131.7	248.0	291.7	351.0	403.9	447.2	475.0	491.7	466.1	484.6	614.1

[1] Includes loans held by nondeposit trust companies; excludes holdings of trust departments of commercial banks.
[2] Includes a small amount of farm loans not shown separately. [3] Includes Guam. [4] Includes shares pledged against mortgage loans, junior liens and real estate sold on contract.

Source: U.S. Dept. of Housing and Urban Development, *The Supply of Mortgage Credit, 1970–1979;* and monthly and quarterly press releases based on the Survey of Mortgage Lending Activity.

No. 843. Mortgage Debt Outstanding and Delinquency Rate: 1970 to 1985

[**In billions of dollars, except rate.** As of **Dec. 31,** except as noted. Includes Puerto Rico and Guam. See also *Historical Statistics, Colonial Times to 1970,* series N 273 and N 276]

TYPE OF PROPERTY, HOLDER, AND LOAN TYPE	1970	1975	1977	1978	1979	1980	1981	1982	1983	1984	1985 [1]
Mortgage debt, total	**474**	**806**	**1,023**	**1,176**	**1,342**	**1,475**	**1,584**	**1,658**	**1,828**	**2,034**	**2,077**
Residential nonfarm	358	598	769	893	1,024	1,128	1,205	1,250	1,369	1,516	1,549
1- to 4-family homes	298	495	658	772	894	992	1,068	1,110	1,219	1,351	1,382
Savings and loan assns	125	224	311	356	394	420	433	393	391	431	434
Commercial banks	42	77	105	129	150	160	170	174	181	198	202
Mutual savings banks	42	50	58	63	66	68	68	67	97	114	119
Life insurance companies	27	18	15	14	16	18	17	17	15	14	14
Federal agencies	22	38	36	44	53	61	68	78	87	98	102
Individuals and others	40	89	134	165	215	265	312	382	446	495	511
5 or more units	60	101	112	121	129	136	136	140	150	165	168
Commercial	86	159	190	212	236	256	278	301	349	408	416
Farm	30	51	64	71	83	92	102	107	109	111	111
Delinquency rate, 1- to 4-unit residential mortgage loans [2]	**3.13**	**4.37**	**4.62**	**4.58**	**4.63**	**4.97**	**5.24**	**5.53**	**5.59**	**5.66**	(NA)
Conventional loans	1.74	2.71	2.76	2.68	2.77	3.08	3.27	3.71	3.89	3.87	(NA)
VA loans	3.03	4.17	4.42	4.54	4.82	5.34	5.67	5.95	6.08	6.38	(NA)
FHA	3.65	5.45	5.84	6.01	6.21	6.55	6.81	7.05	7.06	7.27	(NA)

NA Not available [1] End of 1st quarter. [2] Number of loans delinquent 30 days or more as percentage of mortgage loans serviced in survey. Annual average quarterly figures.

Source: Mortgage debt, Board of Governors of the Federal Reserve System, *Federal Reserve Bulletin,* monthly; and delinquency rate, Mortgage Bankers Association, Washington, DC, *National Delinquency Survey,* quarterly.

No. 844. Mortgage and Consumer Debt Outstanding—Families with Debt and Amount, by Age and Family Income: 1983

[Families include one-person units: for definition of Family, see text, p. 4. Based on a sample survey of 3,024 families residing in the coterminous United States, excluding those on military reservations. Data are subject to sampling variability, see Appendix III]

Age of family head and 1982 family income	Mortgage debt [1]: Percent of homeowners with debt [2]				Mortgage debt [1]: Amount outstanding [3 4] (dollars)		Consumer debt: Percent of families with debt [6]	Consumer debt: Amount outstanding [4 6] (dollars)		Consumer debt: Percent of families with installment debt			
	Total	Ratio of monthly debt payments to monthly income: 1-9 percent	10-19 percent	20 percent or more	Mean	Median [5]		Mean	Median [5]	Total	Ratio of monthly debt payments to monthly income: 1-9 percent	10-19 percent	20 percent or more
All families	**57**	**29**	**18**	**10**	**27,147**	**21,010**	**62**	**5,400**	**2,382**	**41**	**25**	**11**	**5**
Under 25 years	61	18	26	17	24,577	20,049	64	3,584	2,263	45	21	16	9
25-34 years	67	31	38	19	32,266	27,137	77	4,781	2,265	55	34	15	7
35-44 years	84	42	27	14	31,871	25,268	79	6,673	3,030	55	36	14	6
45-54 years	67	42	16	9	23,767	16,167	71	5,780	3,152	49	31	12	5
55-64 years	43	29	8	6	18,334	12,100	57	6,325	1,700	32	18	9	4
65-74 years	20	10	6	3	14,703	10,067	31	3,537	943	14	7	4	3
75 years and over	5	3	1	1	11,029	9,981	15	1,117	308	6	2	2	2
Less than $5,000	18	3	3	12	18,611	11,925	33	2,834	677	16	3	3	10
$5,000-$7,499	27	3	6	17	14,751	8,620	40	1,919	573	21	7	4	10
$7,500-$9,999	27	2	10	14	17,173	13,488	48	4,152	1,006	35	14	12	9
$10,000-$14,999	40	10	16	14	17,201	13,470	54	3,452	1,451	34	14	13	7
$15,000-$19,999	53	21	19	13	17,375	12,943	66	4,295	1,639	44	21	17	6
$20,000-$24,999	57	28	21	7	18,606	16,097	72	4,149	2,336	49	27	18	5
$25,000-$29,999	70	33	25	12	23,690	21,095	72	4,632	2,929	50	31	16	3
$30,000-$39,999	72	41	24	7	27,836	24,041	77	5,138	3,594	56	45	10	1
$40,000-$49,999	76	50	21	6	30,031	25,242	80	7,079	4,365	58	47	9	2
$50,000 and over	78	56	17	5	45,233	36,411	75	12,772	5,529	47	39	8	1

[1] Includes farm families and owners of mobile homes. [2] Represents homeowners with regular monthly mortgage payments. [3] Consists of first and second mortgage debt outstanding. [4] Values are for families with outstanding debt. [5] For explanation of median, see Guide to Tabular Presentation. [6] Consists of credit card and other open-end debt, installment debt, and noninstallment consumer debt from all sources for all families.

Source: Board of Governors of the Federal Reserve System, *Federal Reserve Bulletin*, December 1984.

No. 845. Consumer Credit: 1970 to 1985

[**In billions of dollars, except percent.** Estimated amounts of credit outstanding as of **end of year or month.** See also *Historical Statistics, Colonial Times to 1970*, series X 551-560]

Type of credit	1970	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985, May
Credit outstanding	**141.0**	**213.4**	**223.1**	**248.9**	**289.2**	**337.9**	**383.3**	**376.2**	**398.9**	**420.9**	**480.6**	**577.1**	**612.3**
Ratio to disposable personal income [1] (percent)	20.3	21.1	20.1	20.5	21.7	22.9	22.9	20.2	19.2	18.9	20.2	22.0	22.4
Installment	105.5	164.6	172.0	193.5	230.6	273.6	312.0	301.4	318.2	335.0	383.7	460.5	488.7
Automobile paper	36.3	54.3	57.2	67.7	82.9	101.6	116.4	112.2	119.8	126.3	143.1	172.6	187.8
Revolving	5.1	13.7	15.0	17.2	39.3	48.3	57.0	58.5	64.5	69.6	82.0	101.6	103.5
Mobile home paper	2.5	14.6	14.4	14.6	15.0	15.2	16.8	18.8	19.9	22.4	23.9	24.6	24.9
All other loans	61.6	82.0	85.3	94.1	93.4	108.5	121.9	111.8	114.0	116.7	134.7	161.8	172.5
Commercial banks	48.7	80.1	82.9	93.7	112.4	136.1	154.2	147.0	147.6	152.5	172.0	212.4	226.9
Finance companies	27.6	36.1	36.0	38.9	44.9	54.3	68.3	63.2	72.4	78.1	87.4	96.7	104.1
Credit unions	13.0	21.9	25.7	31.2	37.6	44.3	46.5	44.0	46.0	47.3	53.5	67.9	72.4
Retailers [2]	13.9	18.1	18.2	19.3	23.5	26.0	28.1	28.7	31.3	32.4	37.5	40.9	37.5
Other [3]	2.3	8.4	9.2	10.5	12.2	13.0	14.9	18.4	21.0	24.7	33.4	42.6	47.7
Noninstallment	36.0	48.8	51.1	55.4	58.6	64.3	71.3	74.8	80.7	85.9	96.9	116.6	123.6
Single-payment loans	19.3	26.8	27.4	28.8	32.8	35.8	40.0	42.4	44.0	47.1	52.5	61.9	66.0
Charge accounts	9.2	11.2	11.7	13.2	11.0	12.0	12.8	13.1	14.4	14.4	15.8	19.2	19.4
Service credit	7.5	10.9	12.0	13.4	14.8	16.4	18.6	19.3	22.3	24.3	28.6	35.5	38.2
Installment credit: Net change [4]	4.5	9.1	7.3	21.0	35.1	41.9	38.7	.9	14.5	12.7	47.7	76.4	9.0
Life insurance policy loans [5]	16.1	22.9	24.5	25.8	27.6	30.1	34.8	41.4	48.7	53.0	54.1	54.5	(NA)
Delinquency rate, bank installment loans [6]	2.14	3.13	2.77	2.57	2.62	2.71	2.93	2.82	2.61	2.39	1.94	2.09	[7] 1.90

NA Not available. [1] See table 733. Consumer credit outstanding, seasonally adjusted. [2] Excludes 30-day charge credit held by retailers, oil and gas companies, and travel and entertainment companies. [3] Includes mutual savings banks, savings and loan associations, and gasoline companies. [4] Net change equals outstandings, seasonally adjusted less outstandings of the previous period, seasonally adjusted. [5] Source: American Council of Life Insurance, Washington, DC. Figures are annual statement asset values. These loans are not included in "Credit outstanding." [6] Ratio of seven types of closed-end installment loans (excluding revolving credit and bank cards) delinquent 30 days or more as a percentage of total installment loans outstanding; ratio based on number of loans. Source: American Bankers Association, Washington, DC; *Delinquency Rates on Bank Installment Loans;* quarterly. [7] As of March.

Source: Except as noted, Board of Governors of the Federal Reserve System, *Federal Reserve Bulletin*, monthly.

No. 846. Installment Credit—Finance Rates on Selected Types of Credit for Commercial Banks and Finance Companies: 1974 to 1985

[**Percent per year.** Annual averages, except as indicated. Commercial bank rates are "most common" rates for direct loans with specified maturities; finance company rates are weighted averages for purchased contracts]

TYPE	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985, May
Commercial banks:												
New automobiles (48 months) [1]	10.97	11.36	11.07	10.92	11.02	12.02	14.30	16.54	16.83	13.92	13.71	[2] 13.16
Mobile homes (120 months) [1]	11.45	11.82	11.75	11.84	12.09	12.77	14.99	17.45	18.05	15.91	15.58	[2] 15.03
Other consumer goods (24 months)	12.99	13.08	13.02	12.97	13.19	13.85	15.47	18.09	18.65	16.68	16.47	[2] 16.09
Credit-card plans	17.21	17.16	17.05	16.89	17.03	17.03	17.31	17.78	18.51	18.78	18.77	[2] 18.74
Finance companies:												
New automobiles	12.61	13.12	13.17	13.14	13.15	13.51	14.82	16.17	16.15	12.58	14.62	11.87
Used automobiles	17.18	17.63	17.63	17.62	17.67	17.98	19.10	20.00	20.75	18.74	17.84	17.84

[1] For 1974–1982, maturities were 36 months for new car loans and 84 months for mobile home loans.
[2] Data for midmonth of quarter only.

Source: Board of Governors of the Federal Reserve System, *Federal Reserve Bulletin*, monthly; and *Annual Statistical Digest*.

No. 847. Families Using Financial Services—Selected Characteristics: 1983

[See headnote, table 844. For definition of median, see Guide to Tabular Presentation]

FINANCIAL SERVICE	Percent of all families	Median family income, 1982 (dollars)	FINANCIAL ASSETS [1] (dollars)		LIQUID ASSETS [2] (dollars)	
			Mean	Median	Mean	Median
All families	(x)	**19,410**	**23,774**	**2,300**	**12,727**	**1,968**
Holders of credit cards:						
Gasoline	28	31,000	50,736	10,425	22,548	7,968
Bank	42	30,000	39,798	7,325	18,879	5,509
Travel and entertainment	10	40,000	80,008	11,975	27,086	9,711
Retail store cards	57	25,800	29,379	4,697	15,702	3,700
Other [3]	5	39,500	73,545	10,706	31,732	8,605
Money market deposit account	8	29,479	72,308	26,274	40,929	19,715
Money market mutual fund account	6	40,000	94,528	31,300	44,306	19,900
Brokerage account	7	47,627	145,757	50,320	42,493	20,686
Institution where main checking account is held:						
Commercial bank	64	22,600	31,513	4,355	16,061	3,478
Savings and loan or savings bank	11	23,152	21,069	5,231	14,351	4,128
Credit union	4	25,000	14,281	2,640	7,481	2,138

X Not applicable. [1] Comprises liquid assets plus stocks, other bonds, nontaxable holdings (municipal bonds and shares in certain mutual funds), and trusts. [2] Comprises checking accounts, savings accounts, money market accounts, certificates of deposit, IRA and Keogh accounts, and savings bonds. [3] Comprises airline and automobile rental cards, and other miscellaneous credit cards.

Source: Board of Governors of the Federal Reserve System, *Federal Reserve Bulletin*, December 1984.

No. 848. Percent of Families Using Selected Financial Services, by Age and Family Income: 1983

[See headnote, table 844]

AGE OF HEAD AND 1982 FAMILY INCOME	CREDIT CARDS						Money market deposit account	Money market mutual fund account	Brokerage account
	At least one	Gasoline	Bank	Travel and entertainment	Any retail	Other [1]			
All families	**62**	**26**	**40**	**9**	**54**	**4**	**8**	**6**	**7**
Under 25 years	38	8	20	7	32	2	3	2	2
25–34 years	61	20	37	10	52	4	4	5	5
35–44 years	73	30	52	13	63	5	8	9	10
45–54 years	69	30	45	10	61	5	7	5	8
55–64 years	72	37	50	11	62	5	12	7	9
65–74 years	60	26	37	5	53	2	14	7	9
75 years and over	35	15	16	(Z)	26	1	10	4	2
Less than $5,000	18	3	4	(Z)	14	(Z)	1	(Z)	1
$5,000—$7,499	29	6	12	2	25	2	3	1	(Z)
$7,500—$9,999	33	14	19	2	26	(Z)	4	2	1
$10,000—$14,999	49	16	26	2	40	(Z)	7	3	3
$15,000—$19,999	64	19	36	5	55	3	6	5	5
$20,000—$24,999	71	22	40	6	62	2	8	4	2
$25,000—$29,999	78	31	49	10	67	3	10	4	6
$30,000—$39,999	87	40	63	13	76	6	10	8	6
$40,000—$49,999	88	43	70	14	81	6	13	12	14
$50,000 and over	95	61	80	17	83	14	19	23	32

Z Less than .5 percent. [1] Comprises airline and automobile rental cards, and other miscellaneous credit cards.

No. 849. Bank Debits and Deposit Turnover: 1971 to 1985

[**Debits in trillions of dollars; turnover as ratio of debits to deposits.** Annual averages of monthly data, except as indicated]

ITEM	1971	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985, May
Debits to:												
Demand deposits, all banks [1]	11.3	25.1	29.3	34.3	40.2	49.8	63.1	81.2	91.0	108.5	128.1	[2] 149.3
Major New York City banks	4.1	9.7	11.5	13.8	15.0	18.5	25.2	34.0	38.0	47.2	57.3	[2] 66.4
Other banks	7.3	15.4	17.8	20.4	25.2	31.3	37.8	47.2	53.0	61.2	70.8	[2] 82.9
ATS/NOW accounts [3]	(NA)	(NA)	(NA)	(NA)	(Z)	(Z)	.2	.7	1.0	1.4	1.6	[2] 1.8
Money market deposit accounts (MMDA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	.6	.8	1.1
Savings deposits [4]	(NA)	(NA)	(NA)	(NA)	.4	.6	.7	.7	.7	.7	.6	[2] .6
Deposit turnover:												
All banks [1]	64	105	117	129	139	163	203	286	325	380	434	[2] 485
Major New York City banks	171	358	414	502	542	644	815	1,114	1,296	1,510	1,839	[2] 2,080
Other banks	47	73	80	86	96	113	135	186	212	241	268	[2] 300

NA Not available. Z Less than $50 billion. [1] Represents accounts of individuals, partnerships, and corporations, and of States and political subdivisions at insured commercial banks. [2] Seasonally adjusted. [3] Accounts authorized for negotiable orders of withdrawal (NOW) and accounts authorized for automatic transfer to demand deposits (ATS). [4] Excludes ATS and NOW accounts, MMDA and special club accounts, such as Christmas and vacation clubs.

Source: Board of Governors of the Federal Reserve System, *Federal Reserve Bulletin*, monthly.

No. 850. Money Stock and Liquid Assets: 1970 to 1985

[**In billions of dollars, except percent.** As of **December**, except as indicated. Seasonally adjusted averages of daily figures. See *Historical Statistics, Colonial Times to 1970*, series X 410–417 for similar data]

ITEM	1970	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985, May
M1 [1]	217	291	310	335	363	389	415	442	481	528	559	582
M2 [1]	628	1,023	1,164	1,287	1,389	1,631	1,631	1,794	1,954	2,189	2,372	2,445
M3 [1]	678	1,172	1,312	1,473	1,646	1,804	1,989	2,236	2,447	2,702	2,995	3,076
L [1]	816	1,368	1,516	1,704	1,910	2,116	2,325	2,597	2,855	3,176	3,540	(NA)
Currency	49	74	81	89	98	106	117	124	134	148	159	163
Demand deposits	166	214	224	239	252	261	266	235	239	244	249	256
Travelers checks	1	2	3	3	4	4	4	4	4	5	5	6
Other checkable deposits [2]	(z)	1	3	4	9	18	28	78	104	131	146	157
Savings deposits	261	389	453	492	481	423	402	344	359	307	289	289
Money market deposit accounts [2]	(z)	(z)	(z)	(z)	(z)	(z)	(z)	(z)	43	376	395	464
Small denomination time deposits [3]	151	338	391	446	521	635	729	824	852	785	885	892
Large denomination time deposits [4]	45	130	118	145	195	222	259	302	328	331	415	428
Money market mutual funds, total [2]	(z)	4	3	4	10	44	77	187	234	181	231	237
General purpose and broker/dealer [2]	(z)	3	2	2	6	33	62	151	185	138	168	172
Institution only [2]	(z)	(z)	1	1	3	10	15	38	51	43	63	65
Overnight repurchase agreements and Eurodollars [2]	3	16	26	34	51	65	75	99	122	137	128	132
Annual percent change: [5]												
M1	5.0	6.0	6.6	8.1	8.3	7.2	6.7	6.5	8.8	9.8	5.9	[6] 7.2
M2	6.5	10.3	13.7	10.6	8.0	17.4	–	10.0	8.9	12.0	8.4	[6] 8.4
M3	7.2	11.6	11.9	12.3	11.8	9.6	10.3	12.4	9.4	10.4	10.8	[6] 9.3
L	6.9	10.9	10.8	12.4	12.1	10.8	9.9	11.7	9.9	11.2	11.5	(NA)

– Represents zero. NA Not available. Z Less than $500 million. [1] M1 is currency plus demand deposits plus travelers checks of nonbank issuers plus other checkable deposits at banks and thrift institutions; M2 is M1 plus overnight RP's and Eurodollars, balances of general purpose and broker/dealer money market mutual fund shares, money market deposits accounts, and savings and small time deposits at commercial banks and thrift institutions; M3 is M2 plus large time deposits and term RP's at commercial banks and thrift institutions, term Eurodollars, and balance of institutions—only money market mutual funds; and L is M3 plus other liquid assets such as savings bonds, short-term Treasury securities, bankers' acceptances, and commercial paper. [2] Not seasonally adjusted. [3] Issued in amounts of less than $100,000. Includes retail repurchase agreements. Excludes individual retirement accounts and Keogh accounts at commercial banks and thrifts. [4] Issued in amounts of $100,000 or more and are net of holdings of domestic banks, thrift institutions, the U.S. Government, money market mutual funds, and foreign banks and official institutions. [5] From previous year shown; for 1970, from 1965. For definition of annual percent change, see Guide to Tabular Presentation. [6] Change from May 1984–May 1985.

Source: Board of Governors of the Federal Reserve System, *Federal Reserve Bulletin*, monthly.

No. 851. Money in Circulation, by Denomination: 1975 to 1984

[**In millions of dollars.** As of **December 31**]

DENOMINATION	1975	1980	1983	1984	DENOMINATION	1975	1980	1983	1984
Total [1]	**86,547**	**137,244**	**171,935**	**183,779**	$20	28,344	40,739	49,355	51,987
Coin and small currency	**54,865**	**73,893**	**84,777**	**88,686**	**Large currency**	**31,681**	**63,352**	**87,157**	**95,091**
					$50	8,157	13,731	19,307	21,184
					$100	23,139	49,264	67,505	73,567
Coin	8,959	12,419	14,269	14,890	$500	175	163	157	155
$1 [2]	2,809	3,499	3,628	3,844	$1,000	204	189	183	180
$2	135	677	699	706	$5,000	2	2	2	2
$5	3,841	4,635	4,936	5,173	$10,000	4	3	3	3
$10	10,777	11,924	11,890	12,086					

[1] Outside Treasury and Federal Reserve banks. [2] Paper currency only; $1 silver coins reported under coin.

Source: U.S. Dept. of the Treasury, *Monthly Statement of United States Currency and Coin*, Form 1028, through 1980, and *Treasury Bulletin*, quarterly, beginning 1983.

No. 852. Selected Time Deposits and Other Accounts at Insured Commercial Banks—Deposits and Interest Rates: 1983 to 1985

[Estimates based on data collected from a sample of about 550 banks]

Type of deposit	Amount outstanding (mil. dol.)				Average rate paid (percent)			
	1983, Dec.	1984, June	1984, Dec.	1985, June	1983, Dec.	1984, June	1984, Dec.	1985, June
"Super NOW" accounts [1]	28,769	30,717	34,686	38,641	7.30	7.52	7.01	6.15
Money market deposit accounts [2]	225,996	241,109	265,619	309,260	8.36	9.04	8.10	6.85
Money market certificates: [3]								
7-31 day	4,815	5,080	5,354	5,526	8.50	9.16	8.01	6.92
32-91 day	14,653	16,959	17,953	18,550	8.61	9.53	8.07	7.02
92-182 day	177,543	167,575	165,349	156,628	9.42	10.62	8.77	7.53
183 day-1 year	22,720	45,596	59,429	65,841	9.56	10.90	9.11	7.81
1-2½ year	43,431	59,898	69,875	78,604	10.07	11.26	9.73	8.40
2½ year or more	111,409	106,591	107,119	109,643	10.48	11.54	10.18	8.98
All IRA and Keogh Plan deposits	30,144	40,224	44,033	56,182	(NA)	(NA)	(NA)	(NA)
Retail repurchase agreements [4]	1,342	1,108	1,228	1,455	8.19	8.85	7.49	6.38

NA Not available. [1] Negotiable order of withdrawal accounts containing an agreement between depositor and depository such that, provided certain conditions—including a $2,500 minimum balance—are met, some or all funds deposited are eligible to earn more than 5.25 percent. [2] Deposits with a $2,500 initial and average balance requirement, no required minimum maturity but institutions must reserve the right to require at least seven days' notice prior to withdrawal, no restrictions on depositor eligibility, or limitations on the amount of interest that may be paid unless the average balance falls below $2,500 during which period the NOW account rate ceiling applies; such accounts may allow up to six transfers per month, no more than three of which may be draft and may permit unlimited withdrawals by mail, messenger, or in person. Estimates based on weekly deposit reports submitted by about 10,500 commercial banks. [3] All interest-bearing time certificates and open account time deposits with balances of less than $100,000, including those held in IRAs and Keogh Plan deposits. [4] Retail repurchase agreements are in denominations of less than $100,000 with maturities of less than 90 days that arise from the transfer of direct obligations of, or obligations fully-guaranteed as to principal and interest by, the U.S. Government or an agency thereof.

Source: Board of Governors of the Federal Reserve System, *Federal Reserve Statistical Release H6*, monthly.

No. 853. Money Market Interest Rates: 1970 to 1985

[**Percent per year.** Annual averages of monthly data, except as indicated. See also *Historical Statistics, Colonial Times to 1970*, series X 444-453]

Type	1970	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985, Jan.-May [1]
Federal funds, effective rate	7.18	5.82	5.04	5.54	7.93	11.19	13.36	16.38	12.26	9.09	10.23	8.33
Commercial paper, 3-month [2]	(NA)	6.25	5.24	5.55	7.94	10.97	12.66	15.32	11.89	8.88	10.10	8.33
Prime rate charged by banks	7.91	7.86	6.84	6.82	9.06	12.67	15.26	18.87	14.86	10.79	12.04	10.48
Eurodollar deposits, 3-month	8.52	7.03	5.58	6.03	8.78	11.96	14.00	16.79	13.12	9.57	10.75	8.71
Finance paper, 3-month [3]	7.18	6.15	5.20	5.49	7.80	10.47	11.49	14.08	11.23	8.70	9.73	8.14
Bankers acceptances, 90-day [4]	7.31	6.29	5.08	5.54	8.06	10.99	12.72	15.32	11.89	8.90	10.14	8.31
Large negotiable certificates of deposit, 3-month, secondary market	7.56	6.44	5.27	5.64	8.22	11.22	13.07	15.91	12.27	9.07	10.37	8.45
Federal Reserve discount rate [5]	5½-6	6-7¾	5¼-6	5¼-6	6-9½	9½-12	10-13	12-14	8½-12	8½	8-9	7½-8
U.S. Government securities: [6]												
3-month Treasury bill	6.39	5.76	4.97	5.27	7.19	10.07	11.43	14.03	10.61	8.61	9.52	7.99
6-month Treasury bill	6.51	6.09	5.25	5.53	7.58	10.06	11.37	13.80	11.07	8.73	9.76	8.24
1-year Treasury bill	6.48	6.28	5.52	5.71	7.74	9.75	10.89	13.14	11.07	8.80	9.92	8.45
Prime 1-year municipals [7]	4.35	3.91	3.12	2.91	4.15	5.34	6.25	7.92	7.88	5.29	6.05	5.38

NA Not available. [1] Monthly average. [2] Averages of daily offering rates of dealers. [3] Placed directly; averages of daily offering rates quoted by finance companies. [4] Averages of the most representative daily offering rates of dealers. Beginning Aug. 15, 1974, closing rates were used, and from Jan. 1, 1981, rates of top-rated banks only. [5] Federal Reserve Bank of New York, low and high. The discount rates for 1980 and 1981 do not include the surcharge applied to frequent borrowings by large institutions. The surcharge reached 3 percent in 1980 and 4 percent in 1981. Surcharge was eliminated in Nov. 1981. [6] Averages based on daily closing bid yields in secondary market, bank discount basis. [7] Averages based on quotations for one day each month. Source: Salomon Brothers, Inc., New York, NY, *An Analytical Record of Yields and Yield Spreads.*

No. 854. Federal Reserve Bank of New York—Discount Rates: 1974 to 1985

[**Percent per year.** Rates for short-term adjustment credit. For rates applicable to other types of discount window credit, see source. See also *Historical Statistics, Colonial Times to 1970*, series X 454-455]

Effective date	Rate	Effective date	Rate	Effective date	Rate	Effective date	Rate
1974: Apr. 25	8	**1978:** Jan. 9	6½	**1980:** [1] Feb. 15	13	**1982:** July 20	11½
Dec. 9	7¾	May 11	7	May 30	12	Aug. 2	11
1975: Jan. 10	7¼	July 3	7¼	June 13	11	Aug. 16	10½
Feb. 5	6¾	Aug 21	7¾	July 28	10	Aug. 27	10
Mar. 10	6¼	Sept. 22	8	Sept. 26	11	Oct. 12	9½
May 16	6	Oct. 16	8½	Nov. 17	12	Nov. 22	9
1976: Jan. 19	5½	Nov. 1	9½	Dec. 5	13	Dec. 15	8½
Nov. 22	5¼	**1979:** July 20	10	**1981:** [1] May 5	14	**1984:** April 9	9
1977: Aug. 31	5¾	Aug. 17	10½	Nov. 2	13	Nov. 21	8½
Oct. 26	6	Sept. 19	11	Dec. 4	12	Dec. 24	8
		Oct. 8	12			**1985:** May 20	7½
						In effect May 31, **1985**	7½

[1] See table 853, footnote 5.

Source of tables 853 and 854: Except as noted, Board of Governors of the Federal Reserve System, *Federal Reserve Bulletin,*

No. 855. Bank Effective Interest Rates for Commercial and Industrial Loans, Construction and Land Development Loans, and Farm Loans, by Size of Loan: 1980 to 1985

[In **percent**. Represents loans made during the first full business week in **May**. Based on a stratified random sample of member banks of the Federal Reserve System and nonmember banks, totaling approximately 340 banks]

TYPE AND SIZE OF LOAN	1980	1983	1984	1985
Commercial and industrial loans:				
Short-term	**17.75**	**10.31**	**12.45**	**9.90**
$1,000 to $24,999	17.90	13.86	14.93	13.78
$25,000 to $49,999	18.78	13.68	14.46	13.02
$50,000 to $99,999	18.95	12.62	14.41	12.89
$100,000 to $499,999	18.49	11.87	13.86	12.39
$500,000 to $999,999	19.13	11.34	13.37	11.19
$1 million and over	17.10	9.87	12.12	9.34
Long-term	**18.37**	**11.46**	**13.12**	**11.03**
$1,000 to $99,999	18.26	14.52	15.00	16.08
$100,000 to $499,999	18.64	12.87	13.91	12.27
$500,000 to $999,999	18.62	11.92	13.50	11.56
$1 million and over	18.30	10.35	12.56	10.26
Construction and land development loans	**18.32**	**11.72**	**13.76**	**13.02**
$1,000 to $24,999	17.14	14.44	15.04	15.60
$25,000 to $49,999	15.68	13.99	14.78	15.71
$50,000 to $99,999	18.69	12.91	14.71	13.92
$100,000 to $499,999	19.56	12.08	13.92	14.51
$500,000 and over	16.99	10.91	13.19	11.01
Farm loans	**17.38**	**13.26**	**14.25**	**13.07**
$1,000 to $9,999	16.46	14.01	14.64	14.04
$10,000 to $24,999	16.98	13.80	14.35	13.30
$25,000 to $49,999	17.10	13.60	14.41	13.83
$50,000 to $99,999	17.38	14.23	14.24	13.25
$100,000 to $249,999	17.40	13.68	14.51	13.36
$250,000 and over	18.14	12.21	13.75	11.57

Source: Board of Governors of the Federal Reserve System, *Federal Reserve Bulletin*, monthly.

No. 856. Bond Yields, Stock Yields, and Mortgage Rates: 1970 to 1984

[**Percent per year**. Annual averages of monthly data, except as indicated. See also *Historical Statistics, Colonial Times to 1970*, series X 474-491]

TYPE	1970	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
U.S. Treasury, constant maturities: [1] [2]											
3-year	7.29	7.49	6.77	6.69	8.29	9.72	11.55	14.44	12.92	10.45	11.89
5-year	7.38	7.77	7.18	6.99	8.32	9.52	11.48	14.24	13.01	10.80	12.24
10-year	7.35	7.99	7.61	7.42	8.41	9.44	11.46	13.91	13.00	11.10	12.44
20-year	6.86	8.19	7.86	7.67	8.48	9.33	11.39	13.72	12.92	11.34	12.48
U.S. Govt., long-term bonds [2] [3]	6.58	6.98	6.78	7.06	7.89	8.74	10.81	12.87	12.23	10.84	11.99
State and local govt. bonds, Aaa [4]	6.12	6.42	5.65	5.20	5.52	5.89	7.84	10.42	10.88	8.80	9.61
State and local govt. bonds, Baa [4]	6.75	7.62	7.49	6.12	6.27	6.72	9.00	11.75	12.48	10.17	10.37
High-graded municipal bonds (Standard & Poor's) [5]	6.51	6.89	6.49	5.56	5.90	6.39	8.51	11.23	11.57	9.47	10.15
Municipal (Bond Buyer, 20 bonds)	6.35	7.05	6.64	5.68	6.03	6.52	8.59	11.33	11.66	9.51	10.10
Corporate Aaa seasoned [4]	8.04	8.83	8.43	8.02	8.73	9.63	11.94	14.17	13.79	12.04	12.71
Corporate Baa seasoned [4]	9.11	10.61	9.75	8.97	9.49	10.69	13.67	16.04	16.11	13.55	14.19
Corporate Aaa utility bonds [6]	8.72	9.17	8.46	8.12	8.90	9.92	12.68	15.65	14.71	12.25	13.40
Corporate, by years to maturity: [7]											
5 years	8.10	7.70	7.96	7.25	7.75	9.40	12.80	13.25	13.78	9.90	10.20
10 years	8.00	8.00	8.18	7.60	7.98	9.35	12.40	13.00	13.99	10.55	11.80
20 years	7.60	8.35	8.30	7.75	8.20	9.08	12.30	13.00	14.00	11.00	12.60
30 years	7.60	8.35	8.30	7.95	8.25	9.10	12.30	13.00	14.00	11.00	12.60
Corporate (Moody's) [4]	8.51	9.57	9.01	8.43	9.07	10.12	12.75	15.06	14.94	12.78	[8] 13.49
Industrials (38 bonds) [9]	8.26	9.25	8.84	8.28	8.90	9.85	12.35	14.50	14.54	12.25	13.21
Railroads (13 bonds) [10]	8.77	9.39	8.85	8.13	8.64	9.60	11.48	13.22	13.68	12.08	13.07
Public utilities (40 bonds)	8.68	9.88	9.17	8.58	9.22	10.39	13.15	15.62	15.33	13.31	[8] 14.03
Stocks (Standard & Poor's): [5]											
Preferred (10 stocks) [11]	7.22	8.36	7.98	7.61	8.25	9.11	10.60	12.36	12.53	11.02	11.59
Common: Composite (500 stocks)	3.83	4.31	3.77	4.62	5.28	5.47	5.26	5.20	5.81	4.40	4.64
Industrials (400 stocks)	3.62	3.96	3.48	4.43	5.06	5.20	4.95	4.90	5.48	4.04	4.05
Home mortgages: [12]											
FHA insured, secondary market	9.03	9.19	8.82	8.68	9.70	10.87	13.44	16.31	15.31	13.11	13.82
Conventional, new-home [13]	8.52	9.10	8.99	8.95	9.68	11.15	13.95	16.52	15.79	13.43	13.80
Conventional, existing-home [13]	8.56	9.14	9.04	9.00	9.70	11.16	13.95	16.55	15.82	13.45	13.81

[1] Yields on the more actively traded issues adjusted to constant maturities by the U.S. Treasury. [2] Yields are based on closing bid prices quoted by at least five dealers. [3] Averages (to maturity or call) for all outstanding bonds neither due nor callable in less than 10 years, including several very low yielding "flower" bonds. [4] Source: Moody's Investors Service, New York, NY.

[5] Source: Standard & Poor's Corp., New York, NY, *Standard & Poor's Outlook*, weekly. [6] Based on first trading day of each month, deferred call, new issue estimate. Source: Salomon Brothers, Inc., New York, NY, *An Analytical Record of Yields and Yield Spreads*. [7] Source: Scudder, Stevens & Clark, New York, NY, unpublished data. [8] The Aaa public utility average was suspended on Jan. 17, 1984 because of a lack of appropriate issues. The average corporate does not include Aaa utilities from Jan. 17 to Oct. 12. The Aaa utility average was reinstated on Oct. 12. Thirty public utility bonds were used during the period Jan. 17–Oct. 12, 1984. [9] Covers 40 bonds for period 1970–1983. [10] Covers 23 bonds for period 1970–1981, 15 bonds for 1982, and 17 bonds for 1983. [11] Yields based on 10 stocks, 4 yields. Issues converted to a price equivalent to $100 par and a 7 percent annual dividend before averaging. [12] Averages based on quotations for 1 day each month as compiled by FHA. [13] Primary market.

Source: Except as noted, Board of Governors of the Federal Reserve System, *Federal Reserve Bulletin*, monthly.

No. 857. Security Prices: 1970 to 1984

[Annual averages of monthly figures, except as noted. See also *Historical Statistics, Colonial Times to 1970*, series X 492-498]

CLASS OR ITEM	1970	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Bond prices (dollars per $100 bond):											
Standard & Poor's: Municipal [1]	72.3	68.9	72.5	81.3	77.9	73.4	57.4	43.2	41.8	51.4	48.0
Dow Jones and Co., Inc.: [2]											
Yearly high	69.7	69.7	93.2	93.9	90.9	86.1	76.6	65.8	71.5	77.8	79.9
Yearly low	*64.4*	*66.2*	*85.7*	*90.7*	*84.5*	*73.4*	*61.0*	*55.0*	*55.7*	*69.4*	*64.8*
Stock prices:											
Standard & Poor's common index (500 stocks) (1941-43=10) [3]	83.2	86.2	102.0	98.2	96.0	103.0	118.7	128.0	119.7	160.4	160.5
Industrial	91.3	96.6	114.4	108.4	106.2	114.8	134.5	144.2	133.6	180.5	181.3
N.Y. Stock Exchange common stock index (Dec. 31, 1965=50):											
Composite	45.7	45.7	54.5	53.7	53.7	58.3	68.1	74.0	68.9	92.6	92.5
Yearly high [4]	52.4	51.2	57.9	57.7	60.4	63.4	81.0	79.1	82.4	99.6	98.1
Yearly low [4]	37.7	37.1	48.0	49.8	48.4	53.9	55.3	65.0	58.8	79.8	85.1
Industrial	48.0	50.5	60.4	57.8	56.3	64.8	78.6	85.4	78.2	107.5	108.0
Transportation	32.1	31.1	39.6	41.1	43.3	47.3	60.5	72.6	60.4	89.4	85.6
Utility	37.2	31.5	37.0	40.9	39.2	38.2	37.3	38.9	39.8	47.0	46.4
Finance	54.6	47.1	52.9	55.2	56.7	61.4	64.3	73.5	72.0	95.3	89.3
American Stock Exchange Market Value Index (Aug. 31, 1973=50) [5]	48.3	41.6	50.8	58.1	72.2	97.8	150.6	171.8	141.3	216.5	208.0
NASDAQ OTC composite [6]	(NA)	77.6	97.9	105.1	118.0	151.1	202.3	195.9	232.4	278.6	247.4
Industrial	(NA)	81.0	100.1	109.4	126.9	175.2	261.4	229.3	273.6	323.7	260.7
Insurance	(NA)	80.9	105.2	114.5	127.2	162.0	166.8	194.3	226.4	257.6	283.1
Banks	(NA)	72.4	92.7	95.3	102.3	108.2	118.4	143.1	156.4	203.8	229.8
Dow Jones and Co., Inc., total (65 stocks) [7]	243.9	247.3	303.9	301.7	283.6	293.5	328.2	364.6	345.4	472.2	463.1
Industrial (30 stocks)	*753.2*	*802.8*	*974.9*	*894.6*	*820.2*	*844.4*	*891.4*	*932.9*	*884.4*	*1,190.3*	*1,176.5*
Transportation (20 stocks)	152.4	163.4	214.0	225.2	222.6	237.8	307.2	398.6	359.8	544.6	513.8
Public utility (15 stocks)	106.8	79.8	92.3	111.0	104.6	104.6	110.4	108.6	112.0	130.0	131.8
Wilshire 5000 equity index [8] (Dec. 31, 1980=1404.596)	[9] 830.3	763.8	903.0	892.1	913.3	1,028.9	1,220.7	1,343.7	1,233.7	1,691.5	1,644.6
Standard & Poor's:											
Dividend-price ratio (percent)	3.83	4.31	3.77	4.62	5.28	5.47	5.26	5.20	5.81	4.40	4.64
Earnings-price ratio (percent)	6.45	9.14	8.90	10.79	11.96	13.46	12.66	11.87	11.30	8.00	9.90

NA Not available. [1] Derived from average yields on basis of assumed 4 percent, 20-year bond; Wednesday closing prices. [2] Source: Dow Jones and Co., Inc., New York, NY. Effective June 30, 1976, the Dow Jones averages of 20 income railroad bonds were discontinued. With the dropping of the rail averages, which had been part of the Dow-Jones 40-bond average, the 40-bond average became a 20-bond average consisting of 10 utility bonds and 10 industrial bonds. [3] Effective July 1976, the index includes 400 industrial stocks (formerly 425), 20 transportation (formerly 15 rail), 40 public utility (formerly 60), and 40 financial stocks, not previously covered. [4] Source: New York Stock Exchange, Inc., New York, NY, *Fact Book*, annual. [5] Beginning July 5, 1983, the American Stock Exchange rebased its index, making August 31, 1973=50, rather than 100. Data before 1983 have been revised to reflect this base index change. [6] Source: National Association of Securities Dealers, Washington, DC, *Fact Book*, annual. OTC=over-the-counter. [7] Source: U.S. Bureau of Economic Analysis. Based on stocks listed on the New York Stock Exchange. [8] Represents return on the market value of all common equity securities for which daily pricing is available. For 1970-1979, annual average of end of month figures; thereafter, annual average of daily figures. Source: Wilshire Associates, Santa Monica, CA, releases. [9] Represents Dec. 31, 1970.

Source: Except as noted, Board of Governors of the Federal Reserve System, *Federal Reserve Bulletin*, monthly.

No. 858. New Securities Publicly Offered by Business, by Type of Security and Issuer: 1970 to 1984

[**In millions of dollars.** Estimated gross proceeds derived by multiplying principal amounts or number of units by offering prices. Covers all new securities publicly offered for cash, for the account of the issuer, with a maturity of more than one year, registered with the Securities and Exchange Commission under the Securities Act of 1933 or exempted from registration pursuant to Regulation A or Subsections 3(a)(2)-3(a)(6) of the Act. See table 457 for new issues of State and local government securities. See also *Historical Statistics, Colonial Times to 1970*, series X 499-500 and X 505-506]

SECURITY AND ISSUER	1970	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Total	**32,525**	**40,891**	**35,591**	**32,141**	**29,987**	**37,014**	**66,562**	**65,601**	**73,519**	**102,204**	**85,879**
Security:											
Bonds and notes	24,366	31,024	25,368	21,939	20,468	26,468	44,650	38,965	44,771	49,267	59,614
Preferred stock	1,310	3,089	2,238	2,420	1,757	1,965	3,194	1,633	4,952	7,689	4,216
Common stock	6,849	6,778	7,985	7,782	7,762	8,581	18,718	25,003	23,796	45,248	22,049
Issuer:											
Manufacturing	8,847	14,159	8,823	4,980	4,506	6,702	20,275	15,463	13,752	22,838	14,442
Extractive	*1,675*	*1,233*	*842*	*1,740*	*1,970*	*2,486*	*4,211*	*8,553*	*7,323*	*8,580*	*5,513*
Electric, gas, water	10,405	13,955	11,743	11,102	9,139	9,972	13,771	13,304	16,516	12,742	7,517
Communication	5,121	3,603	3,257	3,683	2,958	4,049	6,863	5,871	3,895	5,528	2,162
Transportation	612	968	1,786	728	1,253	1,639	2,296	1,897	1,795	4,005	1,639
Financial and real estate	4,114	5,464	7,582	8,499	8,410	9,987	14,089	15,743	23,646	35,715	45,119
Commercial and other	1,751	1,508	1,559	1,408	1,750	2,179	5,055	4,772	6,592	12,796	9,487

Source: U.S. Securities and Exchange Commission, *SEC Monthly Statistical Review*.

No. 859. Sales of Stocks and Options on Registered Exchanges: 1970 to 1984

[Excludes over-the-counter trading. See also *Historical Statistics, Colonial Times to 1970*, series X517–530]

EXCHANGE	Unit	1970	1975	1977	1978	1979	1980	1981	1982	1983	1984
Market value of all sales, all exchanges [1 2]	**Bil. dol.**	**136**	**173**	**198**	**271**	**324**	**522**	**532**	**657**	**1,018**	**993**
New York	Bil. dol.	108	143	157	211	252	398	416	515	816	823
American	Bil. dol.	15	6	11	19	27	47	40	34	47	30
Midwest	Bil. dol.	5	8	9	11	12	21	25	35	60	62
Chicago Option	Bil. dol.	–	6	8	14	14	28	22	32	36	19
Pacific	Bil. dol.	5	5	7	10	9	13	13	21	31	31
Philadelphia	Bil. dol.	3	3	3	5	7	11	11	14	20	19
STOCKS [3]											
Shares sold, all exchanges [2]	Million	4,539	6,226	7,023	9,548	10,850	15,488	15,910	22,415	30,146	30,456
New York	Million	3,213	5,051	5,613	7,617	8,675	12,390	12,843	18,211	24,253	25,150
American	Million	879	539	652	989	1,161	1,659	1,472	1,550	2,209	1,584
Midwest	Million	145	253	282	343	362	598	735	1,144	1,662	1,843
Pacific	Million	165	208	261	366	355	435	457	810	1,070	1,006
Market value, all exchanges [2]	Bil. dol.	131	157	187	251	300	476	491	603	957	959
New York	Bil. dol.	103	134	157	210	251	398	416	514	815	823
American	Bil. dol.	14	6	9	15	21	35	26	20	31	21
Midwest	Bil. dol.	5	7	9	10	12	21	25	35	60	62
Pacific	Bil. dol.	5	5	7	9	8	11	11	18	27	28
OPTIONS											
Contracts traded, all exchanges [2]	Million	(NA)	18	40	61	69	97	109	137	134	119
Chicago Option	Million	(NA)	14	25	34	35	53	58	76	71	59
American	Million	(NA)	4	10	18	19	29	35	39	36	33
Market value of contracts traded, all exchanges [2]	Bil. dol.	(NA)	6.4	10.9	19.7	23.2	45.9	41.4	53.7	59.6	33.8
Chicago Option	Bil. dol.	(NA)	6.3	8.0	14.3	13.8	27.9	22.4	32.3	35.7	18.6
American	Bil. dol.	(NA)	(NA)	1.9	3.6	6.4	12.5	13.8	14.3	15.0	8.9
Option exercises:											
Number of contracts [4]	Million	(NA)	.3	1.3	3.1	2.5	4.9	7.4	9.2	13.6	11.9
Value [4]	Bil. dol.	(NA)	1.3	4.2	7.5	10.9	20.4	34.6	37.1	65.1	54.4

– Represents zero. NA Not available.
[1] Includes market value of rights and warrants and, through 1975, bond sales, not shown separately.
[2] Includes other registered exchanges, not shown separately.
[3] Includes voting trust certificates, American Depository Receipts, and certificate of deposit for stocks.
[4] Prior to 1977, only call options were traded.

Source: U.S. Securities and Exchange Commission, *SEC Monthly Statistical Review*.

No. 860. Volume of Trading on New York Stock Exchange: 1970 to 1984

[**Round lot:** A unit of trading or a multiple thereof. On the NYSE the unit of trading is generally 100 shares in stocks. For some inactive stocks, the unit of trading is 10 shares. **Odd lot:** An amount of stock less than the established 100-share unit or 10-share unit of trading]

ITEM	Unit	1970	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Shares traded	**Million**	**3,124**	**4,839**	**5,519**	**5,419**	**7,371**	**8,336**	**11,562**	**12,049**	**16,669**	**21,846**	**23,309**
Round lots	Million	2,937	4,693	5,360	5,274	7,205	8,156	11,352	11,854	16,458	21,590	23,071
Average daily shares	Million	11.6	18.6	21.2	20.9	28.6	32.2	44.9	46.9	65.1	85.3	91.2
High day	Million	21.3	35.2	44.5	35.3	66.4	81.6	84.3	92.9	149.4	129.4	236.6
Low day	Million	6.7	8.7	10.3	10.6	7.6	18.3	16.1	23.9	36.8	53.0	46.4
By size: [1]												
At 100–900 shares	Percent	(NA)	42.1	37.8	33.4	30.2	27.5	24.7	21.1	16.2	14.6	11.3
At 1,000–4,900 shares	Percent	(NA)	31.4	32.4	32.6	33.9	33.7	32.2	31.0	26.5	26.7	25.1
At 5,000–9,900 shares	Percent	(NA)	8.7	9.7	10.3	10.9	11.4	11.4	12.1	12.8	12.7	13.8
At 10,000 shares over [2]	Percent	(NA)	17.9	20.1	23.7	25.0	27.4	31.7	35.8	42.5	46.0	49.8
Odd lots	Million	186	146	159	145	166	180	209	196	211	256	238
Value of shares traded	**Bil. dol.**	**102.5**	**131.7**	**165.7**	**155.3**	**205.6**	**244.5**	**382.4**	**396.1**	**495.1**	**775.3**	**773.4**
Round lots	Bil. dol.	95.3	126.7	159.8	150.2	199.9	238.2	374.9	389.2	488.4	765.3	764.7
Odd lots	Bil. dol.	7.2	5.0	6.0	5.1	5.7	6.3	7.5	6.9	6.7	10.1	8.7
Bond volume (par value)	**Mil. dol.**	**4,495**	**5,178**	**5,262**	**4,846**	**4,554**	**4,088**	**5,190**	**5,733**	**7,155**	**7,572**	**6,982**
Daily average	Mil. dol.	17.7	20.5	20.8	18.4	18.1	16.2	20.5	22.7	28.3	29.9	27.6

NA Not available. [1] Share volume of reported trades by size (percent of total) on New York Stock Exchange.
[2] Includes bunched orders at the opening and re-opening of trading.

Source: New York Stock Exchange, Inc., New York, NY, *Fact Book*, annual.

No. 861. Securities Listed on N.Y. Stock Exchange: 1970 to 1984

[As of **December 31**, except **cash dividends** are for **calendar year**]

ITEM	Unit	1970	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Bonds:												
Face value	Bil. dol.	135	334	401	497	509	526	602	681	793	965	1,084
Market value	Bil. dol.	113	315	402	480	465	460	508	574	766	898	1,023
Average price	Percent	83.60	91.89	100.39	96.52	91.37	87.36	84.41	84.24	96.67	93.04	94.29
Stocks:												
Shares	Billion	16.1	22.5	24.5	26.1	27.6	30.0	33.7	38.3	39.5	45.1	49.1
Market value	Bil. dol.	636	685	858	797	823	961	1,243	1,144	1,305	1,584	1,586
Average price	Dollars	39.61	30.48	35.03	30.53	29.84	31.99	36.87	29.87	33.03	35.11	32.31
Cash dividends on common stock	Bil. dol.	19.8	26.9	30.6	36.3	41.2	46.9	53.1	60.6	62.2	67.1	68.2
Industrial	Bil. dol.	13.6	17.6	20.2	23.9	26.6	30.3	34.5	38.7	39.4	42.1	(NA)
Transportation	Bil. dol.	.5	.6	.6	.8	.9	1.0	1.2	1.3	1.0	.9	(NA)
Utilities	Bil. dol.	4.5	6.7	7.7	9.0	10.7	12.2	13.3	15.8	16.9	18.5	(NA)
Finance	Bil. dol.	1.1	1.9	2.1	2.6	2.9	3.5	4.2	4.9	5.0	5.6	(NA)

NA Not available.

Source: New York Stock Exchange, Inc., New York, NY, *Fact Book*, annual.

No. 862. Stock Ownership—Characteristics of Shareowners: 1970 to 1983

[**In thousands.** Represents all publicly owned issues of common and preferred stocks including stock mutual funds. Based on national probability samples; see source for detailed explanation]

CHARACTERISTIC	1970	1975	1980	1981	1983
Total [1]	**30,850**	**25,270**	**30,200**	**32,260**	**42,360**
Male	15,689	12,698	15,666	17,120	20,864
Female	15,161	12,508	14,534	15,140	21,496
Age:					
Under 21 years	2,221	1,818	2,308	2,321	2,749
21-34 years	4,500	2,838	6,407	7,653	10,552
35-44 years	5,801	3,976	5,925	5,624	8,346
45-54 years	7,556	5,675	5,456	5,439	6,586
55-64 years	6,084	5,099	5,144	6,144	6,850
65 years and over	4,330	5,800	4,589	5,079	7,277
Education:					
High school: [2]					
3 years or less	3,566	1,621	1,746	1,861	2,356
4 years	8,697	6,580	5,737	6,045	8,788
College: [2]					
1-3 years	5,867	5,301	9,353	10,093	13,529
4 years or more	9,999	9,886	10,613	11,880	14,375
Minors [3]	2,221	1,818	2,308	2,321	2,749
Income: [4]					
Under $5,000	2,389	780	1,742	2,164	1,460
$5,000-$9,999	5,779	2,636			
$10,000-$14,999	8,346	4,552	3,180	2,537	2,596
$15,000-$24,999	7,670	8,778	6,930	6,829	8,579
$25,000-$49,999	4,114	5,426	11,623	12,090	17,168
$50,000 and over		1,216	3,982	5,457	7,918
Residence by MSA size: [5]					
Under 100,000	175	328	204	208	262
100,000-249,000	2,245	2,059	1,883	2,278	3,060
250,000-499,999	2,686	2,691	2,921	3,146	3,962
500,000-999,999	3,712	3,257	4,345	4,532	6,555
1,000,000 and over	14,881	11,893	15,447	16,788	21,730
Nonmetropolitan areas	6,913	4,978	5,400	5,308	6,791

[1] Includes small number of shareowners not distributed by breakdown. [2] Persons 21 years old and over. [3] Shareowners whose stockholdings are registered in accordance with the Gifts to Minors Statutes. [4] Adult shareowners only.
[5] MSA=Metropolitan statistical area. Prior to 1983, designation was SMSA=standard metropolitan statistical area. For definition, see Appendix II.

Source: New York Stock Exchange, Inc., New York, NY, *Shareownership*, periodic.

No. 863. Commodity Futures Trading on U.S. Exchanges—Volume of Trading: 1970 to 1984

[**In thousands. 1970** for year ending **June 30**; thereafter, for years ending **Sept. 30**]

COMMODITY	1970	1977	1978	1979	1980	1981	1982	1983	1984
Number of contracts traded	**12,398**	**41,023**	**53,222**	**74,309**	**82,691**	**101,124**	**107,644**	**136,077**	**148,822**
Grain	2,162	7,928	10,228	13,023	18,287	19,808	14,885	17,794	15,889
Oilseeds/products	3,677	13,475	14,037	16,570	15,692	20,315	15,763	19,823	23,489
Livestock/products	3,432	5,633	8,502	11,529	11,808	9,804	10,968	11,063	8,429
Foodstuffs	1,961	2,447	2,335	2,360	5,314	4,549	3,580	4,838	4,690
Industrial materials	56	1,677	1,786	2,374	3,560	3,290	3,605	4,690	6,214
Metals	1,110	8,864	13,394	21,879	14,099	17,870	19,307	26,316	22,447
Financial instruments	-	605	1,594	4,571	10,213	20,091	31,251	40,155	51,003
Currencies	-	393	1,346	2,004	3,719	5,398	8,284	11,398	16,661

- Represents zero.

Source: U.S. Commodity Futures Trading Commission, *Annual Report*.

No. 864. Mutual Funds—Net Assets, Sales, and Redemptions: 1970 to 1984

[In billions of dollars, except number of funds. See also *Historical Statistics, Colonial Times to 1970*, series X 536-539]

TYPE OF FUND	1970	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Number of funds	361	431	426	452	477	505	524	564	669	857	1,026	1,352
Assets	47.6	35.8	45.8	51.0	48.5	55.8	94.5	134.7	241.4	296.6	292.9	370.6
Money market funds	(x)	1.7	3.6	3.4	3.5	10.9	45.2	74.4	181.9	206.6	162.5	209.7
Equity funds	45.1	30.9	37.5	39.2	34.1	32.7	35.9	44.4	41.2	53.6	77.0	80.3
Income and bond funds	2.5	3.2	4.7	7.8	8.4	9.3	10.1	11.1	11.0	15.8	22.0	35.7
Municipal bond funds	(x)	(x)	(x)	.5	2.3	2.6	3.0	2.9	3.1	7.4	14.6	21.0
Limited maturity municipal bonds [1]	(x)	(x)	(x)	(x)	(x)	(x)	(x)	1.9	4.2	13.2	16.8	23.8
Sales	4.6	5.3	10.1	13.7	17.1	37.2	119.3	247.5	472.2	627.0	547.8	880.1
Money market funds	(x)	2.2	6.8	9.4	10.7	30.5	111.9	232.2	451.9	581.8	463.0	572.0
Equity funds	4.2	2.6	2.6	2.7	2.4	2.8	3.1	5.6	6.0	8.3	22.4	18.4
Income and bond funds	.4	.5	.7	1.2	1.6	2.0	2.0	2.6	2.3	4.0	6.8	17.6
Municipal bond funds	(x)	(x)	(x)	.5	2.1	1.8	1.7	1.8	1.5	3.5	9.1	9.8
Limited maturity municipal bonds [1]	(x)	(x)	(x)	(x)	(x)	(x)	(x)	5.3	10.5	29.4	44.5	62.3
Redemptions	3.0	3.9	9.6	16.4	16.7	31.5	86.8	216.5	362.6	588.4	565.8	807.0
Money market funds	(x)	.6	5.9	9.6	10.7	24.3	78.4	204.5	346.7	559.6	508.7	531.1
Equity funds	2.8	3.0	3.3	6.0	4.7	5.1	5.7	5.7	5.1	5.2	9.3	10.9
Income and bond funds	.2	.3	.4	.8	.8	1.0	1.4	1.5	1.6	1.7	3.1	5.0
Municipal bond funds	(x)	(x)	(x)	(z)	.5	1.1	.9	1.0	.8	.7	2.3	4.1
Limited maturity municipal bonds [1]	(x)	(x)	(x)	(x)	(x)	(x)	(x)	3.8	8.3	21.2	42.4	55.9

X Not applicable. Z Less than $50 million. [1] The average maturity of the portfolio is generally less than two years.

Source: Investment Company Institute, Washington, DC, *Mutual Fund Fact Book*, annual.

No. 865. U.S. Life Insurance Companies—Summary: 1970 to 1984

[As of **December 31** or **calendar year**, as applicable. Covers domestic and foreign business of U.S. companies. See also *Historical Statistics, Colonial Times to 1970*, series X 879 and X 890-907]

ITEM	Unit	1970	1975	1977	1978	1979	1980	1981	1982	1983	1984
U.S. companies	Number	1,780	1,746	1,789	1,840	1,895	1,958	1,991	2,060	2,082	2,134
Sales [1]	Bil. dol.	206.8	316.5	407.7	437.9	526.8	654.7	1,136.6	919.9	1,278.9	1,390.2
Ordinary	Bil. dol.	134.8	207.1	277.3	304.2	359.1	461.5	700.1	661.1	971.9	1,074.3
Group [1]	Bil. dol.	65.4	102.7	123.8	127.7	162.4	189.6	436.0	256.9	305.5	314.9
Industrial	Bil. dol.	6.6	6.7	6.5	6.0	5.3	3.6	2.5	1.9	1.5	1.0
Voluntary termination, ordinary policies: [2]											
All policies in force in U.S.	Percent	5.9	6.7	6.6	6.6	7.2	8.1	8.9	10.0	11.0	11.9
In force 2 years or more	Percent	3.9	4.5	4.7	4.6	5.1	5.8	6.6	7.6	8.6	9.6
Income	Bil. dol.	49.1	78.0	98.0	108.2	119.1	130.9	151.9	170.0	176.0	206.1
Life insurance premiums	Bil. dol.	21.7	29.3	33.8	36.6	39.1	40.8	46.3	50.8	50.3	51.3
Percent of total	Percent	44.2	37.6	34.5	33.8	32.8	31.2	30.5	29.9	28.6	24.9
Annuity considerations	Bil. dol.	3.7	10.2	15.0	16.3	17.9	22.4	27.6	34.6	30.5	42.8
Health insurance premiums	Bil. dol.	11.4	19.1	23.6	25.8	27.9	29.4	31.8	35.0	38.2	40.7
Investment and other	Bil. dol.	12.3	19.4	25.7	29.4	34.2	38.3	46.2	49.6	57.0	71.3
Disbursements	Bil. dol.	39.0	56.2	69.0	72.6	81.1	88.2	101.8	113.3	123.5	138.5
Payments to policyholders [3]	Bil. dol.	25.6	38.1	44.4	47.8	53.7	59.0	65.1	71.2	80.9	89.8
Percent of total	Percent	65.6	65.5	64.3	65.8	66.2	66.9	63.9	62.8	65.5	64.8
Death payments	Bil. dol.	7.2	9.3	10.2	11.1	11.8	12.9	13.6	14.5	16.8	17.6
Matured endowments	Bil. dol.	1.0	1.0	.9	.9	.9	.8	.7	.6	.6	.7
Annuity payments	Bil. dol.	1.7	3.2	4.6	5.1	6.6	7.4	9.6	10.3	12.7	18.0
Policy dividends	Bil. dol.	3.8	5.1	6.3	6.8	7.6	8.1	9.3	9.6	10.8	11.4
Surrender values	Bil. dol.	2.9	3.8	4.3	4.5	5.5	6.4	7.1	9.8	12.5	14.5
Disability benefits	Bil. dol.	.2	.4	.5	.5	.6	.5	.6	.5	.5	.4
Commissions, expenses, etc.	Bil. dol.	12.9	19.4	23.9	23.7	25.9	27.8	35.1	40.3	40.7	46.0
Dividends to stockholders	Bil. dol.	.5	.7	.8	1.1	1.5	1.4	1.6	1.8	1.9	2.7
Taxes, licenses and fees	Bil. dol.	2.2	3.5	4.4	5.1	5.5	4.8	4.2	4.4	4.3	6.1
Federal income taxes	Bil. dol.	1.2	1.9	2.5	3.0	3.3	2.6	1.8	1.6	1.2	2.8

[1] Includes Servicemen's Group Life Insurance of $16.8 billion in 1970, $1.7 billion in 1975, and $45.6 billion in 1981, as well as $84.4 billion of Federal Employees' Group Life Insurance in 1981. [2] Rate is ratio of number of policies lapsed or surrendered (for cash, extended term), less reinstatements, to mean number of policies in force. Includes foreign companies' policies, primarily Canadian. [3] Includes operations of accident and health departments of life insurance companies, not shown separately.

Source: American Council of Life Insurance, Washington, DC. Based on data from *Life Insurance Fact Book;* and unpublished data.

No. 866. U.S. Life Insurance Companies—Financial Items: 1970 to 1984

[**In billions of dollars, except percent.** As of **December 31.** See also *Historical Statistics, Colonial Times to 1970*, series X 908–917]

ITEM	1970	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Assets	**207.3**	**289.3**	**321.6**	**351.6**	**390.0**	**432.3**	**479.2**	**525.8**	**588.2**	**654.9**	**723.0**
Government securities	11.1	15.2	20.3	23.6	26.6	29.7	33.0	39.5	55.5	76.6	99.8
Corporate securities	88.5	133.9	154.9	171.7	191.6	208.8	227.0	241.5	268.5	297.0	322.5
Percent of total assets	42.7	46.3	48.2	48.8	49.1	48.3	47.4	45.9	45.7	45.3	44.6
Bonds	73.1	105.8	120.7	137.9	156.0	169.0	179.6	193.8	212.8	232.1	259.1
Stocks	15.4	28.1	34.3	33.8	35.5	39.8	47.4	47.7	55.7	64.9	63.4
Mortgages	74.4	89.2	91.6	96.8	106.2	116.4	131.1	137.7	142.0	151.0	156.7
Real estate	6.3	9.6	10.5	11.1	11.8	13.0	15.0	18.3	20.6	22.2	25.7
Policy loans	16.1	24.5	25.8	27.6	30.1	34.8	41.4	48.7	53.0	54.1	54.5
Other	10.9	16.9	18.5	21.1	23.7	27.6	31.7	40.1	48.6	54.0	63.8
Interest earned on assets [1] (percent)	5.30	6.36	6.55	6.89	7.31	7.73	8.02	8.57	8.91	8.96	9.45
Liabilities [2]	189.9	268.7	299.5	328.1	363.7	402.3	444.8	488.4	546.7	608.5	672.6
Policy reserves [2]	167.8	237.1	262.8	287.9	318.5	351.6	390.4	428.0	479.4	532.4	584.2
Capital and surplus [2]	17.3	20.6	22.0	23.6	26.2	30.0	34.4	37.4	41.5	46.4	50.4

[1] Net rate. [2] Includes business of accident and health departments of U.S. life insurance companies.

Source: American Council of Life Insurance, Washington, DC, *Life Insurance Fact Book*, annual.

No. 867. U.S. Life Insurance Companies—New Long-Term Investments: 1970 to 1984

[**In billions of dollars, except percent.** Long-term investments are investments of over 1 year in length. Minus sign (–) indicates decrease]

ITEM	1970	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Total	**23.9**	**39.6**	**35.5**	**42.5**	**55.4**	**66.6**	**68.8**	**72.6**	**77.9**	**83.7**	**110.5**	**169.9**	**202.5**
Annual percent change [1]	–.3	18.3	–10.2	19.7	30.2	20.3	3.2	5.6	7.3	7.4	32.1	53.7	19.2
Government securities	.8	1.4	1.5	3.7	7.3	7.5	6.5	6.9	7.0	10.6	24.3	49.1	62.9
Corporate securities	10.9	20.9	16.1	22.5	31.7	37.8	36.0	33.5	36.4	42.5	58.8	86.9	104.0
Bonds	6.8	12.7	11.3	16.6	24.0	30.2	28.0	23.1	22.3	23.0	33.0	50.8	68.7
Stocks	4.1	8.2	4.8	5.9	7.7	7.6	8.0	10.4	14.1	19.5	25.8	36.1	35.3
Mortgages	7.2	11.5	11.3	9.6	9.8	14.2	17.8	20.7	19.7	13.5	11.5	20.1	20.1
Real estate	.9	1.2	1.3	2.1	1.8	2.0	2.2	2.8	3.3	4.5	4.5	4.3	6.0
Policy loans	4.1	4.6	5.3	4.6	4.8	5.1	6.3	8.7	11.5	12.6	11.4	9.5	9.5

[1] Change from prior year shown; for 1970, change from 1969. For explanation of annual percent change, see Guide to Tabular Presentation.

Source: American Council of Life Insurance, Washington, DC, *Life Insurance Fact Book*, annual.

No. 868. Life Insurance in Force in the U.S.—Summary: 1970 to 1984

[As of **December 31** or **calendar year,** as applicable. Covers life insurance with life insurance companies only. Represents all life insurance in force on lives of U.S. residents whether issued by U.S. or foreign companies. "Families" includes families, subfamilies, and unrelated individuals; see definitions, p. 4. See also *Historical Statistics, Colonial Times to 1970*, series X 879–889]

YEAR	Life insurance in force						Coverage ($1,000)		Disposable personal income per family ($1,000)	Average size policy in force (dollars)			
	Number of policies, total (mil.)	Value (bil. dol.)					Per family	Per insured family		Ordinary	Group	Industrial	Credit [1]
		Total	Ordinary	Group	Industrial	Credit [1]							
1970	355	1,402	731	545	38.6	87.9	20.7	24.4	10.3	6,110	6,910	500	1,000
1971	357	1,503	788	581	39.2	95.0	21.7	25.5	10.8	6,440	7,170	520	1,080
1972	365	1,628	849	631	40.0	108.8	22.9	26.9	11.4	6,790	7,730	530	1,190
1973	369	1,778	928	708	40.6	101.2	24.4	28.8	12.6	7,230	8,010	540	1,300
1974	380	1,985	1,009	827	39.4	109.6	26.5	31.2	13.3	7,690	8,840	550	1,310
1975	380	2,140	1,083	905	39.4	112.0	28.1	33.0	14.4	8,090	9,360	570	1,410
1976	382	2,343	1,178	1,003	39.2	123.6	30.1	35.0	15.3	8,610	10,010	580	1,580
1977	390	2,583	1,289	1,115	39.0	139.4	32.4	37.7	16.5	9,240	10,550	590	1,760
1978	401	2,870	1,425	1,244	38.1	163.1	35.1	40.8	17.9	10,010	11,260	600	1,950
1979	407	3,222	1,586	1,419	37.8	179.3	38.5	44.8	19.6	10,890	12,350	610	2,120
1980	402	3,541	1,761	1,579	36.0	165.2	41.5	48.3	21.4	11,920	13,410	620	2,110
1981	400	4,064	1,978	1,889	34.5	162.4	45.7	53.2	22.7	13,310	15,400	630	2,220
1982	390	4,477	2,217	2,066	32.8	161.1	49.3	57.3	23.9	15,140	16,630	630	2,410
1983	387	4,966	2,544	2,220	31.4	170.7	54.2	63.0	25.5	17,380	17,530	630	2,650
1984	385	5,500	2,888	2,392	30.1	190.0	58.7	68.3	27.5	19,970	18,780	630	2,880

[1] Insures borrower to cover loan in case of death.

Source: American Council of Life Insurance, Washington, DC, *Life Insurance Fact Book*, annual.

No. 869. Life Insurance—Insurance in Force and Benefit Payments by State: 1984

[Applies to policyholders and payments in the U.S. For composition of regions, see fig. 1 inside front cover]

Region, division, and state	Insurance in force: Policies (1,000)	Insurance in force: Value (bil. dol.)	Insurance in force: Avg. per family (dol.)	Benefit payments [1] (mil. dol.)
U.S.	**385,407**	**5,500**	**58,700**	**60,429**
Region:				
Northeast	79,826	1,214	61,800	15,705
Midwest	98,712	1,415	61,100	16,457
South	149,009	1,828	58,300	17,508
West	57,859	1,043	53,500	10,759
New England	**20,851**	**317**	**62,300**	**3,976**
Maine	1,852	21	44,800	251
New Hampshire	1,612	23	57,200	250
Vermont	840	11	48,500	145
Massachusetts	8,938	138	58,100	1,670
Rhode Island	1,816	23	58,000	314
Connecticut	5,793	101	82,600	1,346
Middle Atlantic	**58,976**	**897**	**61,600**	**11,729**
New York	25,473	423	60,000	5,543
New Jersey	11,584	210	73,400	2,570
Pennsylvania	21,919	264	56,700	3,616
East North Central	**70,510**	**986**	**61,100**	**11,839**
Ohio	18,265	249	60,200	3,147
Indiana	9,474	122	56,300	1,464
Illinois	20,409	298	66,300	3,502
Michigan	14,980	216	62,000	2,448
Wisconsin	7,382	101	54,400	1,278
West North Central	**28,202**	**429**	**61,000**	**4,618**
Minnesota	5,977	105	63,600	1,056
Iowa	4,850	72	61,300	867
Missouri	8,479	115	57,200	1,248
North Dakota	1,010	17	62,200	159
South Dakota	994	16	57,200	171
Nebraska	2,705	43	64,700	499
Kansas	4,187	62	62,400	618
South Atlantic	**75,631**	**911**	**58,200**	**9,035**
Delaware	1,524	22	89,600	254
Maryland	7,901	109	64,900	1,164
Dist. of Columbia	2,246	37	118,700	277
Virginia	11,720	142	66,200	1,285
West Virginia	3,031	33	44,600	361
North Carolina	12,127	133	55,400	1,233
South Carolina	7,624	71	57,700	566
Georgia	12,349	143	64,500	1,109
Florida	16,909	221	47,000	2,786
East South Central	**31,001**	**303**	**53,800**	**2,784**
Kentucky	6,037	66	46,600	628
Tennessee	9,272	105	58,700	1,047
Alabama	11,875	87	58,700	740
Mississippi	3,817	45	47,800	369
West South Central	**42,377**	**614**	**61,000**	**5,689**
Arkansas	2,851	39	43,500	355
Louisiana	9,791	104	63,000	958
Oklahoma	4,526	73	54,700	751
Texas	25,209	398	64,300	3,627
Mountain	**17,960**	**280**	**55,900**	**2,730**
Montana	1,123	16	47,800	175
Idaho	1,351	20	51,700	205
Wyoming	674	11	56,300	120
Colorado	4,997	88	65,100	808
New Mexico	1,721	28	52,000	274
Arizona	4,500	63	52,100	669
Utah	2,249	35	59,500	296
Nevada	1,345	19	47,300	183
Pacific	**39,899**	**763**	**52,700**	**8,029**
Washington	5,142	93	49,900	969
Oregon	3,137	55	47,500	644
California	28,921	574	52,800	6,025
Alaska	890	13	64,400	80
Hawaii	1,809	28	72,500	311

[1] Comprises death payments, matured endowments, disability and annuity payments, surrender values, and policy dividends.

Source: American Council of Life Insurance, Washington, DC, *Life Insurance Fact Book*, annual.

No. 870. Property and Liability Insurance: 1970 to 1983

[**In millions of dollars, except companies reporting.** Premiums written represent total premiums on all insurance policies written by companies, with inception dates in years shown. Minus sign (−) indicates loss. See also *Historical Statistics, Colonial Times to 1970*, series X 918, 923, 928, 933, and 940]

Item	1970	1975	1976	1977	1978	1979	1980	1981	1982	1983
Companies reporting	2,727	2,886	2,880	2,940	2,938	2,867	2,867	2,953	2,994	(NA)
Premiums written [1]	**32,867**	**49,967**	**60,418**	**72,397**	**81,690**	**90,123**	**95,569**	**99,276**	**103,968**	**108,983**
Auto liability	8,958	13,315	16,052	18,829	20,383	22,102	23,319	24,395	26,226	28,080
Physical damage, auto	4,824	7,623	9,565	11,521	12,835	14,538	15,833	16,748	18,005	19,748
Liability, other than auto	2,140	3,981	5,384	6,794	7,706	7,817	7,692	7,385	7,159	7,247
Medical malpractice	(NA)	895	1,133	1,194	1,216	1,204	1,276	1,338	1,490	1,568
Fire [2]	3,147	3,691	4,102	4,415	4,675	4,781	4,784	4,817	4,836	4,608
Homeowners multiple peril	2,565	4,729	5,689	6,766	7,792	8,792	9,821	10,780	11,747	12,512
Commercial multiple peril	1,331	3,176	4,052	4,891	5,830	6,667	6,886	6,870	7,009	7,293
Workers' compensation	3,492	6,186	7,534	9,261	11,300	13,164	14,239	14,616	13,945	14,005
Inland marine	812	1,266	1,444	1,584	1,867	2,061	2,291	2,428	2,510	2,649
Ocean marine	465	861	902	953	1,000	1,009	1,065	1,127	1,101	1,096
Surety and fidelity	562	789	835	912	1,076	1,155	1,248	1,351	1,454	1,649
Burglary and theft	135	120	124	129	133	140	136	128	115	106
Crop-hail	125	312	325	340	351	396	417	504	532	444
Boiler and machinery	115	173	170	213	256	283	293	298	293	356
Glass	40	32	32	34	35	33	32	31	29	27
Statutory underwriting gain/loss	77	−3,594	−1,559	1,926	2,548	24	−1,712	−4,464	−8,303	−11,088
Policyholders' dividends	504	633	630	815	1,252	1,324	1,622	1,824	1,987	2,234
Net underwriting gain/loss	−426	−4,227	−2,189	1,112	1,296	−1,301	−3,334	−6,288	−10,290	−13,322
Net investment income	2,005	4,150	4,806	5,816	7,290	9,279	11,063	13,248	14,907	15,973
Net income/loss before taxes	1,579	77	2,617	6,928	8,586	7,978	7,730	6,961	4,617	2,651
Assets	58,594	94,118	105,586	126,613	149,097	174,228	197,661	212,302	231,693	249,121
Policyholders' surplus	18,520	25,303	24,678	29,300	35,379	42,456	52,196	53,804	60,395	65,606

NA Not available. [1] Total includes all property, liability, and allied lines; other data are for principal lines only.
[2] Includes extended coverage and allied lines.

Source: Insurance Information Institute, New York, NY, *Insurance Facts*, annual. Data from A. M. Best Company, Oldwick, NJ.

No. 871. Automobile Insurance: 1970 to 1984

[In millions of dollars, except as indicated. Premiums earned basis. See also *Historical Statistics, Colonial Times to 1970,* series Q 163–174]

ITEM	1970	1975	1978	1979	1980	1981	1982	1983	1984	
									Private passenger	Commercial
Companies reporting	**925**	**1,275**	**1,381**	**1,399**	**1,470**	**1,507**	**1,531**	**1,571**	**1,587**	
Total insurance:										
Premiums earned	14,612	23,860	32,393	35,366	37,621	39,752	42,606	48,236	43,238	7,252
Losses paid [1]	11,198	19,657	22,755	26,130	27,887	30,605	35,106	39,198	35,058	7,127
Percent of premiums	76.6	82.4	70.2	73.9	74.1	77.0	82.4	81.3	81.1	98.3
Bodily injury liability: [2]										
Premiums earned	9,559	15,150	19,997	21,544	22,480	23,623	25,390	28,635	24,960	4,549
Losses paid [1]	7,547	12,277	14,252	16,016	17,221	19,154	21,807	24,919	21,531	4,990
Percent of premiums	79.0	81.0	71.3	74.3	76.6	81.1	85.9	87.0	86.3	109.7
Physical damage: [3]										
Premiums earned	5,053	8,710	12,396	13,822	15,141	16,130	17,215	19,600	18,278	2,703
Losses paid [1]	3,651	7,380	8,503	10,114	10,665	11,452	13,130	14,279	13,527	2,137
Percent of premiums	72.3	84.7	68.6	73.3	70.4	71.0	76.3	72.9	74.0	79.1

[1] Includes adjusting expenses. [2] Includes property damage. [3] Covers auto fire, theft, collision, and comprehensive.
Source: The National Underwriter Co., Cincinnati, OH, *Argus F. C. & S. Chart,* annual (copyright).

No. 872. Private Health Insurance Organizations—Income and Expenses: 1970 to 1983

[In millions of dollars, except percent. Minus sign (–) indicates loss. Expenses are on incurred basis. See also *Historical Statistics, Colonial Times to 1970,* series X 957–962]

ITEM	1970	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983
All organizations:											
Total premium income	16,871	27,876	33,178	40,386	48,016	53,577	62,012	72,468	84,858	98,996	109,660
Claims expense	15,321	25,116	31,223	37,578	42,959	49,078	56,905	67,275	76,743	90,977	100,281
Percent of premium income	90.8	90.1	94.1	93.0	89.5	91.6	91.8	92.8	92.8	91.9	91.4
Operating expense	2,304	3,694	4,027	4,609	5,272	5,919	6,816	8,059	9,560	11,504	12,874
Net underwriting gain	–753	–933	–2,073	–1,801	–215	–1,420	–1,710	–2,863	–3,446	–3,485	–3,495
Blue Cross-Blue Shield:											
Premium income	7,371	12,367	14,446	17,268	19,553	21,547	23,471	26,334	30,447	34,338	37,611
Claims expense	7,060	11,640	14,192	16,227	17,826	19,465	21,724	25,466	29,209	32,144	34,398
Operating expense	534	911	1,063	1,193	1,330	1,502	1,716	1,951	2,250	2,476	2,710
Net underwriting gain	–224	–184	–809	–151	397	580	31	–1,083	–1,012	–282	503
Insurance companies [1]:											
Premium income	8,304	12,444	14,075	16,296	19,060	21,059	24,386	28,794	34,398	41,774	46,472
Claims expense	7,104	10,657	12,826	14,959	16,435	19,058	21,830	25,570	30,589	37,256	41,828
Net underwriting gain	–447	–750	–1,375	–1,659	–758	–1,760	–1,698	–1,763	–2,141	–2,888	–3,456
Other plans: Premium income	1,197	3,066	4,657	6,821	9,403	10,971	14,154	17,340	20,013	22,884	25,577

[1] Excludes administrative service agreements and hospital indemnity. Hospital indemnity is a form of health insurance which provides a stipulated daily, weekly, or monthly indemnity during hospital confinement. Indemnity is payable on an unallocated basis without regard to actual expense of hospital confinement.
Source: U.S. Health Care Financing Administration, *Health Care Financing Review,* Fall 1985, and unpublished data.

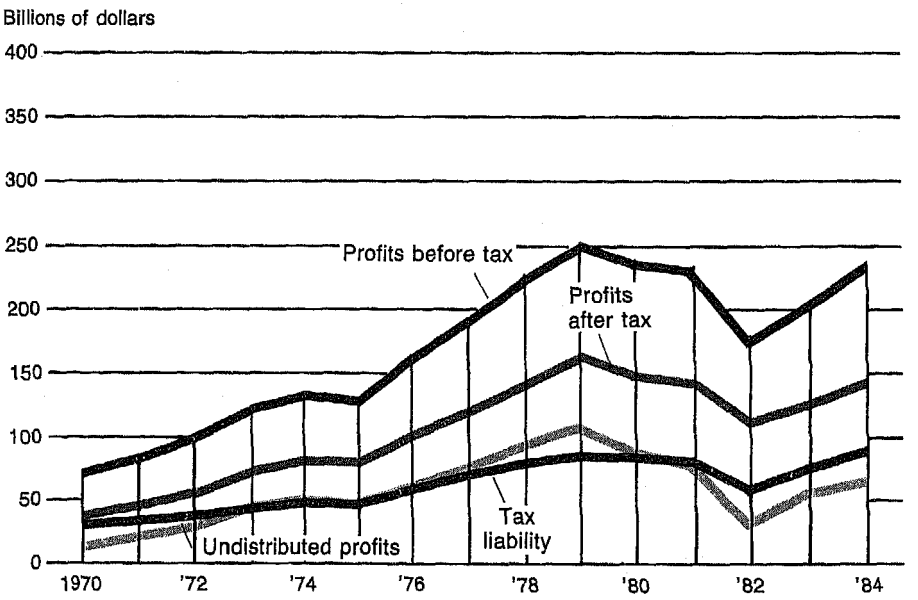
No. 873. Health Insurance—Premium Income and Benefit Payments: 1970 to 1983

[In billions of dollars. Represents premium income of and benefits paid by insurance companies only. Beginning 1975, includes Puerto Rico and other U.S. outlying areas. Excludes Blue Cross-Blue Shield plans, medical-society sponsored plans, and all other independent plans]

ITEM	1970	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983
Premiums [1]	***11.5***	***16.1***	***17.9***	***20.8***	***24.5***	***28.7***	***32.7***	***37.9***	***43.7***	***49.0***	***58.3***	***66.2***
Group policies [2]	8.1	11.8	13.2	15.9	19.4	23.2	26.9	31.7	36.8	42.5	50.0	56.5
Individual and family policies	3.4	4.3	4.7	4.9	5.1	5.4	5.8	6.2	6.9	6.5	8.3	9.6
Benefit payments [3]	**9.1**	**11.9**	**13.6**	**16.5**	**20.2**	**22.1**	**26.4**	**31.7**	**37.0**	**41.6**	**49.2**	**53.6**
Group policies [2]	7.5	9.8	11.4	14.2	17.8	19.5	22.9	27.9	33.0	37.7	44.2	48.1
Individual and family policies	1.6	2.1	2.2	2.3	2.4	2.6	3.5	3.8	4.0	3.9	4.9	5.5
Type of coverage:												
Loss of income	1.8	2.2	2.5	2.7	2.9	3.1	3.4	4.7	5.3	5.2	5.5	4.9
Medical expense	7.1	9.4	10.8	13.2	16.1	17.6	21.2	24.8	28.9	33.0	39.6	44.3
Dental	.1	.3	.3	.6	1.2	1.5	1.8	2.2	2.8	3.5	4.0	4.4

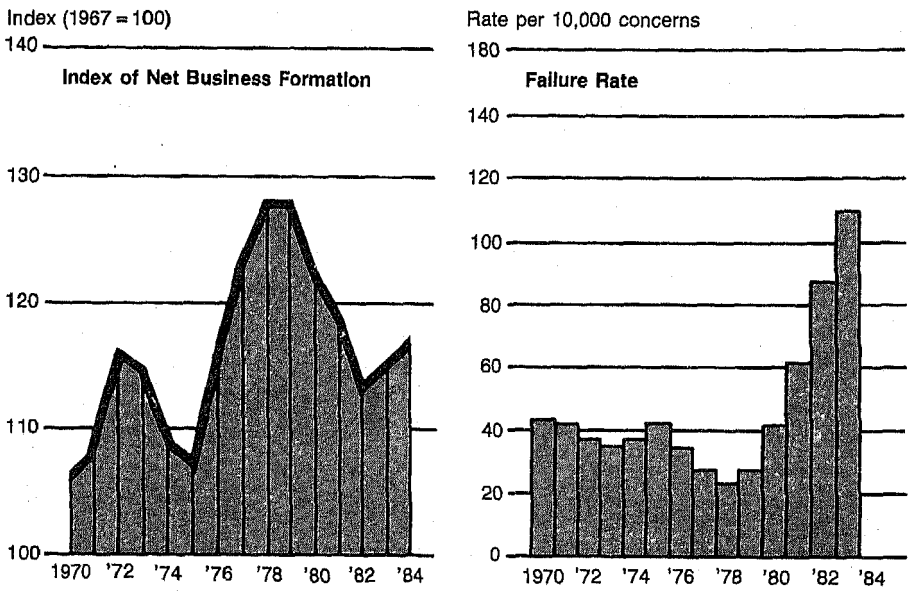
[1] *1970 refers to written premiums; thereafter, refers to earned premiums.* [2] *Beginning 1975, insurance company group* premiums and benefit payments include Administrative Service Agreements and Minimum Premium Plans. Amounts for prior years contain only a portion of these data. [3] Beginning 1973, excludes accidental death and dismemberment benefits and accident medical reimbursement benefits.
Source: Health Insurance Association of America, Washington, DC, *Source Book of Health Insurance Data,* 1984–1985 edition.

Figure 18.1
Corporate Profits: 1970 to 1984



Source: Chart prepared by U.S. Bureau of the Census. For data, see table 910.

Figure 18.2
Index of Net Business Formation and Business Failure Rate: 1970 to 1984



Source: Chart prepared by U.S. Bureau of the Census. For data, see table 883.

1986

Section 18

Business Enterprise

This section relates to the place and behavior of the business firm, and to business initiative in the American economy. It includes data on the number, type, and size of businesses; financial data of domestic and multinational U.S. corporations and their foreign affiliates; business investment, expenditures, and profits; business sales and inventories; consumer cooperatives; and business failures. Additional business data may be found in other sections, particularly 29 and 30.

The principal sources of these data are the *Survey of Current Business,* published by the Bureau of Economic Analysis (BEA); the *Federal Reserve Bulletin,* issued by the Board of Governors of the Federal Reserve System; the annual *Statistics of Income* reports of the Internal Revenue Service (IRS); *The Failure Record Through (Year),* issued by the Dun & Bradstreet Corporation, New York; and *Fortune* and *The Fortune Directory,* issued by Time, Inc., New York. Other sources are publications of the Securities and Exchange Commission (SEC), the Bureau of the Census, and the Administrative Office of the United States Courts.

Business firms.—A firm is generally defined as a business organization under a single management and may include one or more establishments (i.e., a single physical location at which business is conducted). The terms firm, business, company, and enterprise are used interchangeably throughout this section. A firm doing business in more than one industry is classified by industry according to the major activity of the firm as a whole. The industrial classification is based on the *Standard Industrial Classification (SIC) Manual* (see text, page 388).

The IRS concept of a business firm relates primarily to the legal entity used for tax reporting purposes. The IRS *Statistics of Income* reports present data, based on a sample of tax returns before audit, separately for sole proprietorships, partnerships, and active corporations. A *sole proprietorship* is an unincorporated business owned by one person. Sole proprietorships include the entire range of unincorporated, one-owner businesses, farms, and professional practices, from large enterprises with many employees and hired managers to the part-time operations in which the owner is the only person involved. A *partnership* is an unincorporated business owned by two or more persons, each of whom has a financial interest in the business. The "persons" could be individuals, estates, trusts, or corporations. A *corporation* is a business that is legally incorporated under State laws. The IRS recognizes many types of businesses as corporations, including joint-stock companies; mutual and other insurance companies; and unincorporated associations such as business trusts, mutual savings and loan associations, certain partnerships, mutual savings banks, and cooperative banks. While many corporations file consolidated tax returns, most corporate tax returns represent individual corporations, some of which are affiliated through common ownership or control with other corporations filing separate returns.

Assets and liabilities.—In its annual report, *Statistics of Income, Corporation Income Tax Returns,* the IRS presents balance sheet and income estimates for all active U.S. corporations. The Bureau of the Census issues the *Quarterly Financial Report for Manufacturing, Mining and Trade Corporations* (QFR), which presents quarterly income account and balance sheet data for manufacturing, mining, and trade industries. The Federal Reserve Board issues *Working Capital of U.S. Nonfinancial Corporations,* which presents data on components of current assets and liabilities of all nonfinancial U.S. corporations. Both of these reports were prepared by the Federal Trade Commission until responsibilities for QFR were transferred to Census beginning with the 4th quarter 1982 report.

One of the most comprehensive measures of the investment position of the business sector (and the only measure adjusted to current replacement cost) is the BEA capital stock series. See *Fixed Reproducible Tangible Wealth in the United States, 1925-79,* and periodic updates in the *Survey of Current Business.*

Income, profits, dividends, and taxes.—Several agencies, among them IRS and BEA, compile corporate income account data. These data, however, are not comparable because of differing methods of compilation. A reconciliation of the two can be found in table 8.12 of *National Income and Product Accounts of the United States, 1929-76,* and *Survey of Current Business* (normally the July issue), published by BEA. The IRS publishes financial data for all business enterprises. These data appear in *Statistics of Income—Partnership Returns, Sole Proprietorship Returns,* and *Corpo-*

ration Income Tax Returns. Supplemental reports published periodically present data on international income and taxes reported by U.S. corporations.

The corporate data issued by BEA are a part of its national income and product accounts (see text, p. 427) and are defined as required for purposes of national income estimation. The primary sources for BEA estimates of profits, taxes, dividends, and undistributed profits are the original corporate tax returns submitted to IRS. Various adjustments of IRS data are required by the national income treatment—particularly with respect to profits which would be disclosed if all tax returns were audited; depletion; capital gain or loss; treatment of bad debts; measurement of income received from abroad; and intercorporate dividends—to make the figures comparable with other entries in the national income accounts. For a discussion of two types of adjustments (inventory valuation and capital consumption), see text, page 427. The BEA's corporate profits data also include net earnings of Federal Reserve banks, credit unions, private noninsured pension funds, and several quasi-government credit agencies not included in IRS data.

Sources and uses of corporate funds.—These data (table 909) show capital requirements of corporations and the manner in which they are financed. Sources of funds should be equal to their uses. Certain discrepancies, however, interfere with this equality due to omission of (1) money accruing to corporations from an excess of sales over purchases of used plant and equipment, (2) transactions in securities held as permanent investments except public offerings, and (3) net purchases of land. Also, the balance sheet data upon which many of the financial flow estimates are based are not fully comparable with the tax-return based estimates of internal sources, or the establishment series underlying the figures on inventory change.

Plant and equipment expenditures.—Estimates of actual and planned expenditures for new plant and equipment in the United States by business are based on quarterly sample surveys conducted by the Bureau of Economic Analysis.

For quarterly data, see current issues of the *Survey of Current Business.* For a discussion of coverage, concepts, and methodology, see the February 1985 issue of the *Survey.*

Sales and inventories.—Sales are estimated aggregate values, and inventories are book values at the end of the period. Sales signifies sales or shipments for retail and wholesale trade and billings or shipments for manufacturing. Trade inventories are valued at cost of merchandise on hand, while manufacturers' inventories are valued at approximate current costs or at book values, as reported by the manufacturer. Inventories (see table 905) are based on data from censuses (conducted every five years, for years ending in "2" and "7") and annual surveys. Monthly data for manufacturing appear in the Bureau of the Census Current Industrial Reports, *Manufacturers' Shipments, Inventories, and Orders,* series M3-1; for data on retail and wholesale trade, see Section 30.

Sales, assets, net income, stockholder's equity, and total returns to investors.—**Sales** include service and rental revenues but exclude dividends, interest, and other non-operating revenues. All companies on the list must have derived more than 50 percent of their sales from manufacturing and/or mining. Sales of subsidiaries are included when they are consolidated. **Assets** are those shown at the company's year-end. **Net income** is shown after taxes and after extraordinary credits or charges when any are shown on the income statement. **Stockholder's equity** is the sum of capital stock, surplus and retained earnings at the company's year-end. Redeemable preferred stock is excluded when its redemption is either mandatory or outside the control of the company, except in the case of cooperatives. **Total returns to investors** include both price appreciation and dividend yield. Returns are adjusted for stock splits, stock dividends, recapitalizations, and corporate reorganizations as they occur. For further discussion, see Time, Inc., New York, NY, *The Fortune Directory,* May and June issues.

Economic censuses.—The economic censuses constitute comprehensive and periodic canvasses of the Nation's industrial and business activities. The first economic census of the United States was conducted as part of the 1810 decennial census, when inquiries on manufacturing were included with the census of population. Minerals data were collected in 1840. The first censuses of construction and business were taken for 1929. An integrated economic census program was begun for 1954. In that year, the censuses covered the retail and wholesale trades, selected service industries, manufactures, and mineral industries. The economic censuses are taken at 5-year intervals covering years ending in "2" and "7".

Statistical reliability.—For a discussion of statistical collection and estimation, sampling procedures, and measures of statistical reliability applicable to 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.

Statistics for States and metropolitan statistical areas (MSAs).—Data for States and MSAs may also be found in *State and Metropolitan Area Data Book 1985.* For cross-references, see Appendix VI.

No. 874. Number of Returns, Receipts, and Net Income, by Type of Business: 1970 to 1982

[Figures are estimates based on samples; see Appendix III. See also *Historical Statistics, Colonial Times to 1970*, series V 1-12. For further information regarding corporations, see table 895]

ITEM	Unit	1970	1975	1977	1978	1979	1980	1981	1982
Number	1,000	**12,001**	**13,979**	**14,741**	**15,629**	**16,187**	**16,793**	**13,858**	**14,546**
Receipts [1]	Bil. dol.	**2,082**	**3,685**	**4,699**	**5,377**	**6,345**	**7,159**	**7,725**	**7,755**
Net income (less deficit) [2]	Bil. dol.	**109**	**196**	**283**	**320**	**361**	**302**	**264**	**198**
Proprietorships, number [3]	1,000	9,400	10,882	11,346	12,018	12,330	12,702	9,585	10,106
Business receipts [1]	Bil. dol.	238	339	394	443	488	506	427	434
Net income (less deficit) [2]	Bil. dol.	33	45	51	59	61	55	53	51
Partnerships, number	1,000	936	1,073	1,153	1,234	1,300	1,380	1,461	1,514
Total receipts [4]	Bil. dol.	93	147	177	219	258	292	272	297
Net income (less deficit) [2]	Bil. dol.	10	8	13	14	15	8	−3	−7
Corporations, number	1,000	1,665	2,024	2,242	2,377	2,557	2,711	2,812	2,926
Total receipts [4]	Bil. dol.	1,751	3,199	4,128	4,715	5,599	6,361	7,026	7,024
Net income (less deficit) [2] [5]	Bil. dol.	66	143	219	247	285	239	214	154

[1] See footnote 1, table 876. [2] See footnote 2, table 876. [3] Through 1980, covers individually owned businesses and farms; thereafter nonfarm business. [4] Total taxable receipts before deduction of cost of goods sold, cost of operations, and net loss from sales of property other than capital assets. Includes business receipts, interest, and receipts not specified. [5] Includes constructive taxable income from related foreign corporations

Source: U.S. Internal Revenue Service, 1975 *Statistics of Income, Business Income Tax Returns*, annual; thereafter, *Statistics of Income, Sole Proprietorship Returns*, annual; *Statistics of Income Partnership Returns*, annual; and *Statistics of Income, Corporation Income Tax Return*, annual.

No. 875. Number of Returns and Business Receipts, by Size of Receipts and Type of Business: 1980 to 1982

[See headnote, table 876 and footnote 3, table 874. See also *Historical Statistics, Colonial Times to 1970*, series V 1-12. For further information regarding corporations, see table 895]

SIZE-CLASS OF RECEIPTS	1980		1981		1982							
					Returns (1,000)				Receipts (bil. dol.)			
	Returns (1,000)	Receipts (bil. dol.)	Returns (1,000)	Receipts (bil. dol.)	Total	Nonfarm proprietorships	Partnerships [1]	Corporations [1]	Total	Nonfarm proprietorships	Partnerships [1]	Corporations [1]
Total	**16,793**	**6,523.4**	**13,858**	**6,934.2**	**14,546**	**10,106**	**1,514**	**2,926**	**6,842.3**	**433.7**	**251.6**	**6,157.0**
Under $25,000 [2]	10,290	64.7	8,028	46.8	8,582	7,203	759	620	49.6	45.0	1.7	2.9
$25,000-$49,999	1,811	63.6	1,474	49.9	1,513	1,117	178	218	49.8	39.9	3.3	6.6
$50,000-$99,999	1,589	110.6	1,352	90.8	1,360	844	191	325	88.5	59.2	7.8	21.5
$100,000-$499,999	2,202	473.6	2,068	439.3	2,152	838	293	1,021	450.0	166.4	41.5	242.1
$500,000-$999,999	412	282.2	423	282.4	416	68	52	296	273.9	47.0	23.6	203.3
$1,000,000 or more	488	5,528.6	512	6,023.8	524	36	42	446	5,930.5	76.2	173.7	5,680.6
	PERCENT DISTRIBUTION											
Under $25,000 [2]	61.3	1.0	57.9	.7	59.0	71.3	50.1	21.2	.7	10.4	.7	(z)
$25,000-$49,999	10.8	1.0	10.6	.7	10.4	11.1	11.8	7.4	.7	9.2	1.3	.1
$50,000-$99,999	9.5	1.7	9.8	1.3	9.3	8.3	12.6	11.1	1.3	13.7	3.1	.3
$100,000-$499,999	13.1	7.3	14.9	6.3	14.8	8.3	19.4	34.9	6.6	38.4	16.5	3.9
$500,000-$999,999	2.5	4.3	3.1	4.1	2.9	.7	3.4	10.1	4.0	10.8	9.4	3.3
$1,000,000 or more	2.9	84.8	3.7	86.9	3.6	.4	28	15.3	86.7	17.6	69.0	92.3

Z Less than .05 percent. [1] Business receipts. Active firms only. [2] Includes firms with no receipts.

Source: U.S. Internal Revenue Service, *Statistics of Income, Sole Proprietorship Returns*, annual; *Statistics of Income, Partnership Returns*, annual; and *Statistics of Income, Corporation Income Tax Returns*, annual.

No. 876. Number of Returns, Receipts, and Net Income, by Industry and Type of Business: 1982

[Figures are estimates based on sample of unaudited tax returns; see Appendix III. Due to minor variations in estimating techniques, totals differ slightly from those shown in other IRS tables in this section. For further information regarding corporations, see tables 895. See *Historical Statistics, Colonial Times to 1970*, series V 42-53, for number of active corporations. Minus sign (–) indicates net loss]

Industry	Number of returns (1,000)			Business receipts [1] (bil. dol.)			Net income (less deficit) [2] (bil. dol.)		
	Nonfarm proprietorships	Active partnerships	Active corporations	Nonfarm proprietorships	Active partnerships	Active corporations	Nonfarm proprietorships	Active partnerships	Active corporations
Total [3]	**10,106**	**1,514**	**2,926**	**433.7**	**251.6**	**[4] 6,157.0**	**50.6**	**–7.3**	**154.3**
Agriculture, forestry, and fishing	294	133	91	8.7	5.0	60.6	.6	–.7	–.1
Mining	138	56	37	11.8	17.6	191.2	–.3	–8.8	.5
Construction	1,203	66	282	49.1	18.0	271.6	6.6	1.4	2.3
Manufacturing	249	23	259	10.0	14.8	2358.0	.9	–.8	75.8
Transportation, public utilities [5]	452	18	115	22.7	6.6	806.0	1.6	–.8	18.3
Wholesale and retail trade [3]	2,487	205	840	196.4	69.7	1972.3	6.6	1.6	28.4
Wholesale	277	27	286	33.7	30.2	1047.6	1.9	.3	16.6
Retail	2,123	177	549	159.6	39.4	922.1	4.5	1.3	11.8
Finance, insurance, real estate [6]	962	726	462	24.3	53.5	949.9	5.8	–11.2	21.8
Services	4,275	279	820	108.3	65.8	355.1	28.2	11.9	7.2

[1] Receipts from sales and services less allowances, rebates, and returns; excludes capital gains or losses, and investment income not associated with the taxpayer's business. [2] Net income (less deficit) is defined differently by legal form of organization, basically as follows: (a) Proprietorships: Total taxable receipts less total deductions, including cost of sales and operations; investment and other income are excluded; (b) Partnerships: Total taxable receipts less total deductions, including cost of sales and operations; investment and other income, except capital gains, are included; (c) Corporations: Total taxable receipts less total deductions, including cost of sales and operations; investment and other income, such as capital gains and income from foreign corporations considered received for tax purposes only, are included; net profit is before income tax. [3] Includes business not allocable to individual industries. [4] Includes only business receipts portion of finance, insurance and real estate industries, therefore industry components exceed the total. [5] Includes sanitary services. [6] Includes total receipts for the finance, insurance, and real estate industry.

No. 877. Number of Returns, Receipts, and Net Income, by Industry, by Type of Business, and by Size of Business Receipts: 1982

[**Number in thousands; receipts and net income in millions of dollars.** See headnote, table 876. See *Historical Statistics, Colonial Times to 1970*, series V 42-53, for number of active corporations. Minus sign (–) indicates net loss]

Industry	Nonfarm proprietorships [1]			Active partnerships			Active corporations		
	Under $50,000 [2]	$50,000–$99,999	$100,000 or more	Under $100,000 [2]	$100,000–$499,999	$500,000 or more	Under $1,000,000	$1,000,000–$10,000,000	$10,000,000 or more
All industrial divisions: [3]									
Number	8,320	844	942	1,127	293	94	2,479	396	50
Business receipts [4]	84.8	59.2	289.7	12,829	41,480	197,300	476,376	1,035,170	4,645,448
Net income [5]	15.9	12.1	22.6	–22,936	2,405	13,216	–3,173	14,655	142,852
Agriculture, forestry, fishing:									
Number				125	7	1	83	7	1
Business receipts [4]				363	1,383	3,258	15,303	18,406	26,935
Mining:									
Number				45	7	4	30	6	1
Business receipts [4]				497	1,613	15,453	5,072	16,697	169,383
Construction:									
Number				42	20	4	236	43	3
Business receipts [4]				1,485	3,952	12,635	53,331	112,500	105,802
Manufacturing:									
Number				16	6	2	180	66	13
Business receipts [4]				361	1,253	13,210	48,636	199,968	2,109,369
Transportation, public utilities: [6]									
Number		(NA)		13	4	2	98	15	2
Business receipts [4]				407	845	5,317	19,600	41,398	545,041
Wholesale and retail trade:									
Number				117	66	22	632	185	23
Business receipts [4]				4,163	14,554	51,092	173,365	519,549	1,279,392
Finance, insurance, real estate:									
Number				572	116	38	429	27	6
Business receipts [4]				1,108	3,541	48,828	23,634	24,119	289,741
Services:									
Number				190	67	22	772	46	2
Business receipts [4]				4,394	14,069	47,372	135,745	100,674	118,672

NA Not available.
[1] Individually owned businesses. [2] Includes businesses without receipts. [3] Includes businesses not allocable to individual industries. [4] See footnote 1, table 876. [5] Less loss. See footnote 2, table 876. [6] Includes sanitary services.

Source of tables 876 and 877: U.S. Internal Revenue Service, *Statistics of Income, Sole Proprietorship Returns*, annual; *Statistics of Income, Partnership Returns*, annual; and *Statistics of Income, Corporation Income Tax Returns*, annual.

No. 878. Nonfarm Sole Proprietorship Returns—Selected Income and Deduction Items: 1970 to 1983

[In millions of dollars, except as indicated. All figures are estimates based on sample. Tax law changes have affected the comparability of the data over time. See *Statistics of Income* reports for a description of appropriate years tax law changes; see Appendix III. See also *Historical Statistics, Colonial Times to 1970*, series V 4-6]

ITEM	1970	1975	1978	1979	1980	1981	1982	1983, prel.
Number of returns, total (1,000)	5,770	7,221	8,230	8,596	[1] 8,932	[1] 9,585	[1] 10,106	10,698
Number with net business income (1,000)	(NA)	(NA)	(NA)	(NA)	(NA)	6,535	6,761	7,370
Inventory, end of year	11,061	15,578	19,603	21,925	21,996	22,922	21,805	(NA)
Business receipts, total	198,582	273,955	361,630	395,670	411,206	427,063	433,665	445,205
Income from sales and operations	(NA)	272,343	358,922	392,498	407,169	421,700	428,312	439,834
Deductions, total	168,045	234,318	308,149	339,141	356,258	373,991	383,092	386,450
Cost of goods sold/operations	109,149	146,261	187,636	202,499	209,890	209,724	205,471	205,016
Purchases	88,586	117,722	146,141	161,798	168,302	167,751	161,295	(NA)
Labor costs	7,704	8,791	10,971	10,943	10,922	10,923	11,425	8,911
Materials and supplies	6,216	9,091	13,045	13,943	12,909	12,081	12,736	(NA)
Commissions	1,274	2,226	3,680	3,745	3,333	3,540	4,464	(NA)
Salaries and wages	15,107	20,228	25,634	27,339	26,581	28,749	30,403	30,605
Car and truck expenses	(NA)	(NA)	(NA)	11,443	13,378	12,358	(NA)	(NA)
Rent paid	4,637	6,676	8,009	8,886	9,636	10,715	11,797	11,301
Repairs	2,445	3,044	4,150	4,770	5,032	5,414	6,006	(NA)
Taxes paid	3,776	5,424	6,970	7,485	7,672	6,661	7,748	(NA)
Utilities	(NA)	(NA)	(NA)	4,503	4,790	8,276	(NA)	(NA)
Insurance	2,310	3,504	5,309	5,862	6,003	6,239	6,448	(NA)
Interest paid	1,784	3,391	4,998	6,386	7,190	9,052	10,143	8,710
Depreciation	5,452	7,958	10,999	12,929	13,953	15,855	19,122	20,608
Pension and profit sharing plans	73	125	125	136	141	153	136	121
Net income (less loss)	30,537	39,637	53,481	56,528	54,947	53,072	50,553	58,764
Businesses with profit	33,736	45,625	62,271	67,079	68,010	68,553	68,647	76,001
Businesses without profit	3,198	5,988	8,790	10,550	13,063	15,481	18,094	17,297

NA Not available. [1] Includes breakeven businesses.

Source: U.S. Internal Revenue Service, *Statistics of Income, Sole Proprietorship Returns*, annual.

No. 879. Partnership Returns—Selected Income Statement and Balance Sheet Items: 1970 to 1982

[In millions, except as indicated. All figures are estimates based on samples. See headnote, table 878. See also Appendix III and *Historical Statistics, Colonial Times to 1970*, Series V 7-9]

ITEM	1970	1975	1977	1978	1979	1980	1981	1982
Active partnerships, number (1,000)	936	1,073	1,153	1,234	1,300	1,380	1,461	1,514
Number with net income (1,000)	640	661	710	762	766	774	749	791
Number with balance sheets (1,000)	556	783	906	1,024	(NA)	1,194	1,198	1,223
Number of partners (1,000)	3,698	4,951	6,080	6,121	6,955	8,420	9,448	9,765
Assets, total [1]	116,753	235,468	296,098	353,696	447,130	597,504	715,233	845,281
Buildings/depreciable assets (net)	(NA)	113,125	(NA)	158,728	(NA)	239,140	367,270	310,846
Inventories, end of year	(NA)	11,985	(NA)	17,203	(NA)	33,218	59,650	100,729
Land	(NA)	36,732	(NA)	46,442	(NA)	70,241	76,333	87,820
Liabilities, total	(NA)	193,876	(NA)	293,050	(NA)	488,734	580,034	701,630
Accounts, payable	(NA)	12,302	(NA)	20,943	(NA)	33,899	29,092	37,255
Short-term debt [2]	(NA)	22,709	(NA)	27,811	(NA)	48,002	55,692	73,278
Long-term debt [3]	(NA)	[4] 136,297	(NA)	114,943	(NA)	178,044	196,509	236,218
Nonrecourse loans	(NA)	([4])	(NA)	83,747	(NA)	118,910	138,134	154,509
Partner's capital accounts	(NA)	41,593	(NA)	60,646	(NA)	108,770	135,199	143,651
Total receipts	93,348	148,418	180,849	219,192	258,198	291,998	272,130	296,690
Business receipts	90,209	142,506	171,424	207,731	242,654	271,109	230,027	251,609
Interest received [5]	942	2,447	3,103	4,347	7,246	10,869	13,773	15,260
Deductions, total	83,558	140,680	167,585	204,745	242,992	283,749	274,865	304,005
Cost of goods sold/operations	46,041	64,673	75,853	87,217	102,097	113,886	130,044	144,595
Salaries and wages	8,129	12,489	14,745	16,585	19,393	22,336	21,953	23,205
Taxes paid	3,159	5,771	6,914	7,365	8,329	9,553	5,040	5,289
Interest paid	4,470	12,097	13,455	16,023	21,276	28,362	19,586	21,517
Depreciation [6]	4,579	10,109	12,335	14,520	17,663	21,576	27,263	32,362
Net income (less loss)	9,790	7,738	13,264	14,447	15,206	8,249	−2,735	−7,315
Businesses with profit	14,419	22,432	28,930	33,689	40,001	45,062	50,567	53,557
Businesses without profit	4,629	14,694	15,665	19,243	24,795	36,813	53,302	60,871

NA Not available [1] Total assets, total liabilities, and partner's capital accounts are somewhat understated because not all partnership returns filed contained a complete balance sheet. [2] Represents mortgages, notes, and bonds payable in less than one year. [3] Represents mortgages, notes, and bonds payable in one year or more. [4] Tax year 1975 long term debt included nonrecourse loans. [5] Beginning 1982, includes both interest and dividends. [6] Beginning 1981, not comparable with earlier years due to change of form to form 4562.

Source: U.S. Internal Revenue Service, *Statistics of Income Bulletin*, Summer 1983 and Spring 1985.

No. 880. Employees and Payroll, by Employment-Size Class and Industry: 1983

[Excludes government employees, railroad employees, self-employed persons, etc. See "General Explanation" in source for definitions and statement on reliability of data]

EMPLOYMENT SIZE-CLASS	Unit	All industries [1]	Agricultural services [2]	Mining	Contract construction	Manufacturing	Transportation [3]	Wholesale trade	Retail trade	Finance and insurance [4]	Services
Employees, total	1,000	72,971	325	972	3,765	18,232	4,551	5,122	15,232	5,545	18,832
Under 20 employees	1,000	20,135	196	148	1,586	1,412	757	2,044	6,193	1,671	5,796
20 to 99 employees	1,000	20,806	78	264	1,192	3,701	1,146	1,967	6,224	1,621	4,550
100 to 249 employees	1,000	10,328	27	181	407	3,362	711	597	1,719	713	2,611
250 to 499 employees	1,000	6,466	13	146	191	2,770	510	262	615	439	1,521
500 to 999 employees	1,000	5,186	(Z)	124	110	2,330	416	154	278	365	1,398
1,000 or more employees	1,000	10,050	(Z)	109	279	4,657	1,011	98	203	736	2,956
Annual payroll	Bil. dol	1,269	4.2	27.0	80.2	397.7	108.4	107.3	150.9	107.7	277.3
Under 20 employees	Bil. dol	298	2.5	3.6	28.5	24.5	13.0	39.6	57.4	28.6	92.7
20 to 99 employees	Bil. dol	319	1.0	6.6	26.3	68.0	23.9	40.8	59.8	31.2	60.7
100 to 249 employees	Bil. dol	175	(Z)	5.0	9.8	64.6	16.8	13.6	18.1	14.0	32.5
250 to 499 employees	Bil. dol	122	(Z)	4.4	4.8	55.9	12.9	6.5	7.7	9.1	20.7
500 to 999 employees	Bil. dol	107	(Z)	4.0	2.8	52.1	11.2	4.2	4.2	7.7	20.6
1,000 or more employees	Bil. dol	248	(Z)	3.5	7.9	132.5	30.7	2.7	3.7	17.1	50.0

Z Less than 500 or $500 million. [1] Includes nonclassifiable establishments not shown separately. [2] Includes forestry and fisheries. [3] Includes other public utilities. [4] Includes real estate.

No. 881. Employees and Payroll, by Employment-Size Class: 1975 to 1983

[See headnote, table 880]

EMPLOYMENT-SIZE CLASS	Unit	1975	1976	1977	1978	1979	1980	1981	1982	1983
Employees, total	1,000	60,564	62,648	64,976	70,289	74,681	74,836	74,850	74,297	72,971
Under 20 employees	1,000	16,393	16,821	17,605	18,723	19,406	19,423	19,515	19,898	20,136
20 to 99 employees	1,000	16,272	17,099	17,815	19,612	20,992	21,168	21,231	21,143	20,806
100 to 249 employees	1,000	8,052	8,508	8,877	9,769	10,508	10,812	10,940	10,675	10,328
250 to 499 employees	1,000	5,661	5,926	6,079	6,558	7,019	7,028	7,037	6,769	6,466
500 to 999 employees	1,000	4,872	5,053	5,157	5,537	5,780	5,689	5,497	5,436	5,186
1,000 or more employees	1,000	9,315	9,241	9,443	10,090	10,976	10,716	10,630	10,376	10,050
Annual payroll	Bil. dol	596	661	738	841	952	1,039	1,150	1,199	1,269
Under 20 employees	Bil. dol	138	151	171	190	210	231	254	272	298
20 to 99 employees	Bil. dol	147	164	183	211	239	261	288	303	319
100 to 249 employees	Bil. dol	78	88	99	114	131	146	164	169	175
250 to 499 employees	Bil. dol	57	64	71	82	93	103	115	117	122
500 to 999 employees	Bil. dol	53	59	65	74	84	91	99	104	107
1,000 or more employees	Bil. dol	123	134	149	170	196	208	229	234	248

Source of tables 880 and 881: U.S. Bureau of the Census, *County Business Patterns*, annual.

No. 882. INC. 100—The Top 100 Smaller Publicly-Held Corporations, Based on Five-Year Sales Growth: 1980 to 1985

[The INC. 100 includes independent, publicly held corporations in a manufacturing, mining, or service industry with sales less than $25 million in respective base years 1975 to 1979. Includes only those 100 companies with the highest sales growth rate. Excludes utilities, banks, insurance companies, and other financial institutions]

ITEM	Unit	1980	1981	1982	1983	1984	1985
Firms by industry:							
Manufacturing	Number	56	53	53	51	51	53
Services	Number	32	30	36	32	42	30
Mining (incl. oil and gas)	Number	12	17	11	17	7	6
Sales, total	Bil. dol	4.6	5.0	5.0	5.3	4.5	5.5
Percent change (5 yr.): [1]							
Top 100 companies	Percent	753	1,188	1,247	1,177	2,030	(NA)
Top company	Percent	9,534	36,567	43,154	88,970	43,670	(NA)
100th company	Percent	321	510	592	500	783	(NA)
All manufacturing corporations [2]	Percent	78	78	54	41	34	(NA)
Net income, total	Mil. dol	292.7	347.8	404.8	463.5	173.2	179.5
Mean sales	Mil. dol	29.8	29.6	28.7	27.1	20.2	27.1
Net income as percent of sales (mean)	Percent	7.2	8.7	8.9	9.6	5.7	4.1
Number acquiring other firms	Number	48	58	45	43	45	44
Number incorporated (past 10 yrs.)	Number	32	41	56	53	77	84
Employees, total	Number	78,146	88,732	62,597	68,273	50,578	(NA)

NA Not available. [1] Represents 5 year growth from prior year shown; 1980 change 1975. [2] Source: U.S. Bureau of the Census, *Quarterly Financial Report for Manufacturing, Mining and Trade Corporations.*

Source: Except as noted, Bradford W. Ketchum, Jr., senior editor, INC. Magazine, Boston, MA, *INC.*, selected monthly issues. (Copyright.)

No. 883. New Business Concerns and Business Failures: 1970 to 1984

[See also *Historical Statistics, Colonial Times to 1970*, series V 21-24]

FORMATIONS AND FAILURES	1970	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Business formations:														
Index, net formations [1] (1967=100)	106.4	115.9	114.9	109.2	107.0	115.6	123.2	128.2	128.3	122.4	118.6	113.2	114.8	117.1
New incorporations (1,000)	264	317	329	319	326	376	438	478	525	534	582	567	600	635
Failures, number [2] (1,000)	10.7	9.6	9.3	9.9	11.4	9.6	7.9	6.6	7.6	11.7	16.8	24.9	31.3	(NA)
Rate per 10,000 concerns	44	38	36	38	43	35	28	24	28	42	61	88	110	(NA)

NA Not available. [1] Source: U.S. Bureau of Economic Analysis press release. [2] See footnote 2, table 884.
Source: Except as noted, Dun & Bradstreet Corporation, New York, NY, *Monthly New Business Incorporation Report.*

No. 884. Industrial and Commercial Failures—Number and Liabilities: 1946 to 1984

[Excludes Hawaii prior to 1975, Alaska prior to 1976. Excludes all railroad failures. Excludes real estate and financial companies. See also *Historical Statistics, Colonial Times to 1970*, series V 20-30]

YEARLY AVERAGE OR YEAR	Total concerns in business [1] (1,000)	FAILURES [2]				YEAR	Total concerns in business [1] (1,000)	FAILURES [2]			
		Number	Rate per 10,000 concerns	Current liabilities [3] (mil. dol.)	Average liability ($1,000)			Number	Rate per 10,000 concerns	Current liabilities [3] (mil. dol.)	Average liability ($1,000)
1946-1950	2,493	5,652	21	213	45	1972	2,490	9,566	38	2,000	209
1951-1955	2,635	9,317	35	370	39	1973	2,567	9,345	36	2,299	246
1956-1960	2,674	14,177	53	708	50	1974	2,591	9,915	38	3,053	308
1961-1965	2,565	14,849	57	1,261	86	1975	2,679	11,432	43	4,380	383
1966-1970	2,481	10,993	44	1,324	121	1976	2,782	9,628	35	3,011	313
1971-1975	2,559	10,117	40	2,730	270	1977	2,793	7,919	28	3,095	391
1976-1980	2,770	8,694	31	3,213	371	1978	2,786	6,619	24	2,656	401
1965	2,527	13,514	53	1,322	98	1979	2,708	7,564	28	2,667	353
1966	2,520	13,061	52	1,386	106	1980	2,780	11,742	42	4,635	395
1967	2,519	12,364	49	1,265	102	1981	2,745	16,794	61	6,955	414
1968	2,481	9,636	39	941	98	1982	2,806	24,908	88	15,611	627
1969	2,444	9,154	37	1,142	125	1983	2,851	31,334	110	16,073	513
1970	2,442	10,748	44	1,888	176	1984, prel	2,966	(NA)	(NA)	(NA)	(NA)
1971	2,466	10,326	42	1,917	186						

NA Not available.
[1] Data represent number of names listed in July issue of *Dun & Bradstreet Reference Book.* [2] Includes concerns discontinued following assignment, voluntary or involuntary petition in bankruptcy, attachment, execution, foreclosure, etc.; voluntary withdrawals from business with known loss to creditors; also enterprises involved in court action, such as receivership and reorganization or arrangement which may or may not lead to discontinuance; and businesses making voluntary compromise with creditors out of court. [3] Liabilities exclude long-term publicly held obligations; offsetting assets are not taken into account.

No. 885. Industrial and Commercial Failures—Number and Liabilities, by State: 1982 and 1983

DIVISION AND STATE	NUMBER		CURRENT LIABILITIES [1] (mil. dol.)		DIVISION AND STATE	NUMBER		CURRENT LIABILITIES [1] (mil. dol.)		DIVISION AND STATE	NUMBER		CURRENT LIABILITIES [1] (mil. dol.)	
	1982	1983	1982	1983		1982	1983	1982	1983		1982	1983	1982	1983
U.S.	**24,908**	**31,334**	**15,610.8**	**16,072.9**	**W.N.C.—Con.**					**W.S.C.**	**2,416**	**3,643**	**2,557.7**	**5,799.4**
					MO	551	682	141.0	112.8	AR	170	216	65.9	106.3
N.E.	**650**	**831**	**481.5**	**271.9**	ND	77	92	39.7	31.5	LA	328	589	494.2	1,692.7
ME	94	90	22.7	30.0	SD	86	70	22.8	19.8	OK	559	858	376.0	1,123.0
NH	56	72	34.3	17.1	NE	146	104	36.3	21.7	TX	1,359	1,980	1,621.6	2,876.9
VT	14	32	2.8	7.9	KS	362	460	86.5	86.5					
MA	331	398	379.4	132.7						**Mt**	**1,868**	**3,113**	**1,678.5**	**1,033.5**
RI	58	76	13.1	9.0	**S.A.**	**3,064**	**3,799**	**1,202.5**	**1,565.2**	MT	61	106	51.3	34.3
CT	97	163	29.1	75.3	DE	31	5.6	5.1	128.9	ID	71	137	18.1	42.1
M.A.	**2,854**	**3,349**	**2,184.7**	**1,990.2**	MD	193	313	91.1	136.8	WY	31	138	22.8	39.6
NY	1,273	1,488	1,482.8	1,174.8	DC	47	61	18.5	97.1	CO	653	1,501	1,316.2	607.1
NJ	512	689	346.6	315.4	VA	549	601	190.0	198.7	NM	217	163	27.9	26.4
PA	1,069	1,192	355.3	500.0	WV	241	259	39.1	61.0	AZ	505	534	118.5	163.2
E.N.C.	**4,279**	**5,367**	**1,851.1**	**1,658.0**	NC	441	480	365.2	127.6	UT	147	338	69.2	70.2
OH	1,165	1,467	291.9	430.3	SC	98	145	22.3	31.4	NV	183	196	54.6	50.6
IN	405	628	134.0	177.5	GA	550	459	198.5	158.6					
IL	1,087	1,445	866.0	504.4	FL	914	1,425	272.7	645.0	**Pac**	**6,210**	**7,156**	**4,501.9**	**2,581.8**
MI	1,216	1,327	392.5	415.9	**E.S.C.**	**1,736**	**1,996**	**602.0**	**595.6**	WA	1,146	1,222	266.2	397.3
WI	406	500	166.7	129.8	KY	367	467	210.7	163.9	OR	1,174	1,292	359.9	341.2
W.N.C.	**1,831**	**2,080**	**550.8**	**557.3**	TN	814	989	226.8	252.9	CA	3,673	4,423	3,805.8	1,782.1
MN	430	452	174.4	232.7	AL	377	356	102.3	102.7	HI	146	145	58.3	34.2
IA	179	220	50.0	52.4	MS	178	184	62.2	76.2	AK	71	74	11.7	27.0

[1] See headnote, and footnotes 2 and 3, table 884.
Source of tables 884 and 885: Dun & Bradstreet Corporation, New York, NY, *The Failure Record Through 1983*, and *Monthly Failure Report.*

No. 886. Industrial and Commercial Failures—Number and Liabilities, by Industry and Size of Liability: 1975 to 1983

[1975 excludes Alaska. See footnotes, table 884]

Industry and size of liability	Failures						Current liabilities (mil. dol.)					
	1975	1979	1980	1981	1982	1983	1975	1979	1980	1981	1982	1983
Total	**11,432**	**7,564**	**11,742**	**16,794**	**24,908**	**31,334**	**4,380**	**2,667**	**4,635**	**6,955**	**15,611**	**16,073**
Mining and manufacturing	1,645	1,165	1,599	2,223	3,683	4,433	1,021	970	1,885	2,369	5,510	6,372
Under $100,000	789	424	501	731	1,113	1,444	35	21	25	37	57	59
$100,000 and over	856	741	1,098	1,492	2,570	2,989	986	949	1,860	2,332	5,453	6,313
Wholesale trade	1,089	908	1,284	1,709	2,783	3,598	407	421	591	1,130	2,798	2,784
Under $100,000	611	342	468	590	845	1,364	28	17	24	31	42	56
$100,000 and over	478	566	816	1,119	1,938	2,234	379	404	567	1,099	2,755	2,728
Retail trade	4,799	3,183	4,910	6,882	9,730	11,429	1,836	637	994	1,559	4,479	2,329
Under $100,000	3,520	1,920	2,698	3,739	5,193	6,288	136	88	130	190	245	261
$100,000 and over	1,279	1,263	2,212	3,143	4,537	5,141	1,700	549	864	1,369	4,235	2,068
Construction	2,262	1,378	2,355	3,614	4,872	5,247	641	291	752	852	1,374	1,549
Under $100,000	1,433	718	1,147	1,840	2,334	2,633	58	33	56	88	108	110
$100,000 and over	829	660	1,208	1,774	2,538	2,614	583	258	696	764	1,266	1,438
Commercial service	1,637	930	1,594	2,366	3,840	6,627	475	348	413	1,046	1,450	3,039
Under $100,000	1,151	526	868	1,333	2,024	3,780	42	21	38	60	90	150
$100,000 and over	486	404	726	1,033	1,816	2,847	433	327	375	986	1,360	2,889

Source: Dun & Bradstreet Corporation, New York, NY, *The Failure Record Through 1983,* and *Monthly Failure Report.*

No. 887. Bankruptcy Petitions Filed and Pending: 1905 to 1984

[**In thousands.** For years ending **June 30,** except **1905** ending **Sept. 30.** Covers all U.S. bankruptcy courts. Bankruptcy petitions "Filed" means the commencement of a proceeding through the presentation of a petition to the clerk of the bankruptcy court; "Pending" is a proceeding in which the administration has not been completed]

Year	Filed	Pending	Year	Filed	Pending	Year	Filed	Pending	Year	Filed	Pending
1905	17	28	1945	13	21	1966	192	169	1975	254	202
1910	18	28	1950	33	38	1967	208	185	1976	247	271
1915	28	44	1955	59	56	1968	198	184	1977	214	254
1920	14	30	1960	110	95	1969	185	179	1978	203	240
1925	46	60	1961	147	124	1970	194	191	1979	226	258
1930	63	61	1962	148	134	1971	201	201	1980	278	346
1935	69	65	1963	155	148	1972	183	197	1981	360	362
1940	53	55	1964	172	157	1973	173	189	1982	368	461
			1965	180	162	1974	190	201	1983	375	537
									1984	344	578

No. 888. Bankruptcy Petitions Filed, by Type of Bankruptcy and Chapter of the Bankruptcy Code: 1975 to 1984

[For years ending **June 30**]

Item	1975	1976	1977	1978	1979	1980 [1]	1981	1982	1983	1984
Total	**254,484**	**246,549**	**214,399**	**202,951**	**226,476**	[2] **277,880**	**360,329**	**367,866**	**374,734**	**344,275**
Business	30,130	35,201	32,189	30,528	29,500	36,449	47,415	56,423	69,818	62,170
Non-business	224,354	211,348	182,210	172,423	196,976	241,431	312,914	311,443	304,916	282,105
Voluntary	253,198	245,383	213,257	201,944	255,549	276,691	358,997	366,331	373,064	342,828
Involuntary	1,286	1,166	1,142	1,007	927	1,189	1,332	1,535	1,670	1,447
Chapter 7 [3]	209,330	209,067	181,194	168,771	183,259	214,357	265,721	255,098	251,322	232,994
Chapter 9 [4]	–	2	1	2	1	–	1	4	3	4
Chapter 11 [5]	3,506	3,235	3,046	3,266	3,042	5,302	7,828	14,059	21,207	19,913
Chapter 13 [6]	41,178	33,579	29,422	30,185	39,442	58,216	86,778	98,705	102,201	91,358
Section 304 [7]	(x)	(x)	(x)	(x)	(x)	5	1	–	1	6

– Represents zero. X Not applicable. [1] For the first three months of 1980 the judiciary operated under the Bankruptcy Act and for the last nine months under the new bankruptcy code established by the Bankruptcy Reform Act of 1978. Includes only those petitions filed under the new bankruptcy code. [2] Includes five Section 304 cases filed under the Reform Act in 1980 and 1 in 1981 which are not included in the subcategories of voluntary/involuntary. [3] Chapter 7, liquidation of non-exempt assets of businesses or individuals. [4] Chapter 9, adjustment of debts of a municipality. [5] Chapter 11, individual or business reorganization. [6] Chapter 13, adjustment of debts of an individual with regular income. [7] 11 U.S.C., Section 304, cases ancillary to foreign proceedings.

Source of tables 887 and 888: Administrative Office of the U.S. Courts, *Annual Report of the Director.*

No. 889. Gross Domestic Product (GDP) of Corporate Business: 1975 to 1984

[**In billions of dollars.** For explanation of GDP, see text, p. 427. Excludes gross product originating in the rest of the world. Minus sign (–) indicates negative value. See *Historical Statistics, Colonial Times to 1970*, series V 141–166, for single-year figures prior to revisions issued in 1981]

ITEM	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Gross domestic product (GDP)	**938**	**1,054**	**1,193**	**1,355**	**1,505**	**1,638**	**1,840**	**1,882**	**2,037**	**2,277**
Capital consumption allowances [1]	99	110	121	138	158	179	203	222	231	246
Net domestic product	838	944	1,071	1,217	1,348	1,459	1,637	1,660	1,806	2,031
Indirect business tax [2]	102	110	118	128	137	156	186	189	206	225
Domestic income	736	834	953	1,089	1,211	1,303	1,451	1,471	1,600	1,806
Compensation of employees	617	694	783	895	1,015	1,112	1,228	1,281	1,357	1,495
Corporate profits with IVA and CCAdj [3]	98	124	152	173	164	146	166	137	200	263
Profits before tax	119	152	180	209	222	205	197	143	178	213
Profits tax liability	51	64	73	83	88	85	81	61	76	90
Profits after tax	69	88	107	126	134	120	116	82	103	123
Dividends	25	29	30	36	38	40	52	57	63	72
Undistributed profits	44	59	76	90	97	80	64	26	40	51
IVA [3]	–12	–15	–16	–24	–43	–43	–24	–9	–11	–6
CCAdj [3]	–10	–14	–11	–13	–15	–16	–8	3	33	56
Net interest	21	16	18	22	32	46	57	53	42	49
GDP of nonfinancial corporate business	**890**	**1,001**	**1,128**	**1,276**	**1,417**	**1,541**	**1,739**	**1,778**	**1,918**	**2,153**
Capital consumption allowances [1]	95	105	116	131	150	170	192	210	218	231
Net domestic product	795	897	1,013	1,145	1,267	1,371	1,547	1,569	1,700	1,922
Indirect business tax [2]	97	105	113	122	131	148	178	180	197	215
Domestic income	698	791	900	1,023	1,137	1,223	1,369	1,388	1,503	1,707
Compensation of employees	581	654	739	844	958	1,046	1,155	1,198	1,263	1,393
Corporate profits with IVA and CCAdj [3]	86	107	129	142	135	120	147	118	171	235
Profits before tax	107	135	156	178	192	178	177	123	149	185
Profits after tax	66	82	97	112	123	111	113	79	91	114
IVA [3]	–12	–15	–16	–24	–43	–43	–24	–9	–11	–6
CCAdj [3]	–10	–13	–11	–12	–14	–15	–6	4	33	55
Net interest	31	30	32	37	44	56	67	72	69	80
CONSTANT (1972) DOLLARS										
GDP of nonfinancial corporate business	**694**	**746**	**796**	**846**	**876**	**860**	**883**	**857**	**896**	**977**
Capital consumption allowances [1]	72	75	77	81	86	89	93	97	100	104
Net domestic product	622	671	718	765	790	770	790	761	796	873
Indirect business tax [2]	79	83	87	91	93	93	96	95	98	101
Domestic income	543	588	631	674	698	677	694	666	699	772

[1] With capital consumption adjustment. [2] Plus business transfer payments less subsidies. [3] Inventory valuation and capital consumption adjustments.

Source: U.S. Bureau of Economic Analysis, *The National Income and Product Accounts of the United States, 1929–76*, and *Survey of Current Business*, July issues.

No. 890. Rates of Return on Current-Dollar Net Reproducible Tangible Nonfinancial Corporate Capital Stock Using Various Profit Measures: 1965 to 1984

[**In percent.** The profits concept emphasized in the national income and product account (NIPA) is profits from current production. The NIPA measure excludes capital gains and losses from income and resembles Pigou's concept in that NIPA profits are the excess of income over expenses beyond that necessary to maintain tangible capital intact. See A.C. Pigou, "Maintaining Capital Intact," *Economica* (August 1941): 271–75. See source, pp. 30–42 for details]

YEAR	NIPA profits	NIPA profits plus net interest	After-tax NIPA profits	After-tax NIPA profits plus net interest	Reported profits [1]	Reported profits plus net interest	After-tax reported profits	After-tax reported profits plus net interest
1965	14.8	16.1	8.8	10.2	14.2	15.6	8.1	9.6
1970	7.1	9.5	3.5	5.8	7.7	10.0	3.8	6.3
1971	7.8	10.1	4.1	6.3	8.2	10.5	4.2	6.7
1972	8.5	10.7	4.6	6.8	8.9	11.1	4.9	7.2
1973	8.2	10.6	4.0	6.4	10.0	12.4	5.5	8.2
1974	5.5	8.1	1.9	4.4	9.1	11.7	5.2	8.1
1975	6.5	8.8	3.4	5.7	8.1	10.4	4.6	7.3
1976	7.5	9.6	3.8	5.9	9.4	11.5	5.4	7.8
1977	8.2	10.2	4.4	6.4	9.9	11.9	6.1	8.1
1978	8.0	10.0	4.2	6.3	10.0	12.1	6.3	8.3
1979	6.6	8.8	3.2	5.4	9.4	11.6	6.0	8.2
1980	5.2	7.6	2.3	4.7	7.7	10.1	4.8	7.2
1981	5.7	8.4	3.3	5.9	6.9	9.5	4.4	7.0
1982	4.3	7.0	2.7	5.4	4.5	7.2	2.9	5.6
1983	6.0	8.5	4.0	6.4	5.3	7.7	3.2	5.6
1984	7.8	10.5	5.5	8.1	6.2	8.8	3.8	6.5

[1] Represents profits before tax which is equal to NIPA profits less the inventory valuation and capital consumption adjustments, closest to profits as measured on corporation's own books.

Source: U.S. Bureau of Economic Analysis, *Survey of Current Business*, January 1982 and unpublished data.

No. 891. Nonfinancial Corporate Business-Sector Balance Sheet: 1965 to 1984

[In billions of dollars. Represents year-end outstandings]

ITEM	1965	1970	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984, prel.
Total assets	**825**	**1,241**	**2,090**	**2,274**	**2,532**	**2,874**	**3,332**	**3,773**	**4,153**	**4,294**	**4,531**	**4,803**
Tangible assets [1]	567	872	1,533	1,663	1,860	2,110	2,443	2,780	3,096	3,208	3,317	3,517
Reproducible	469	758	1,361	1,476	1,646	1,859	2,138	2,403	2,638	2,712	2,783	2,941
Land	97	113	172	187	214	251	305	377	458	496	534	577
Financial assets	259	370	558	612	672	764	889	993	1,058	1,086	1,214	1,285
Liquid assets	63	69	125	140	143	153	178	194	212	239	287	298
Demand deposits and currency	33	44	54	56	59	63	69	73	63	72	71	69
Time deposits	9	5	22	24	29	31	36	40	55	60	77	81
Consumer credit	15	17	23	25	26	28	29	30	32	33	37	44
Trade credit	119	189	249	268	304	360	430	477	498	486	543	577
Miscellaneous assets	62	94	160	179	198	223	252	292	315	328	347	366
Total liabilities	**349**	**542**	**771**	**835**	**930**	**1,072**	**1,236**	**1,363**	**1,507**	**1,588**	**1,715**	**1,939**
Credit market instruments	222	355	548	591	663	741	836	912	1,015	1,085	1,145	1,320
Profit taxes payable	20	11	14	22	20	25	27	25	19	4	10	10
Trade debt	98	162	180	191	213	264	318	357	383	376	427	454
Foreign direct investment in U.S	9	13	28	31	35	42	54	68	90	122	133	155
Net worth	**477**	**699**	**1,319**	**1,440**	**1,601**	**1,802**	**2,096**	**2,410**	**2,647**	**2,707**	**2,815**	**2,863**

[1] Values at current cost.

Source: Board of Governors of the Federal Reserve System, *Balance Sheets for U.S. Economy.*

No. 892. Working Capital of Nonfinancial Corporations: 1974 to 1984

[In billions of dollars, except ratios. As of December 31. Covers all nonfinancial U.S. corporations]

ITEM	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Current assets	**734.6**	**756.3**	**823.1**	**900.9**	**1,028.1**	**1,200.9**	**1,281.6**	**1,374.5**	**1,425.4**	**1,557.3**	**1,680.9**
Cash on hand and in banks [1]	73.0	80.0	86.8	94.3	103.7	116.1	121.0	126.6	144.1	165.8	161.6
U.S. Government securities	11.3	19.6	26.0	18.7	17.8	15.6	17.3	19.2	22.4	30.6	36.4
Receivables, total [2]	265.5	272.1	292.4	325.0	381.9	456.8	491.2	528.0	511.0	577.8	617.7
Inventories	318.9	314.7	341.4	375.6	428.3	501.7	525.4	560.2	575.2	599.3	658.9
Other current assets	65.9	69.9	76.4	87.3	96.3	110.7	126.7	140.5	172.7	183.7	206.3
Current liabilities	**451.8**	**446.9**	**487.5**	**546.8**	**661.9**	**809.1**	**877.2**	**923.2**	**977.8**	**1,043.0**	**1,149.6**
Payables	272.3	261.2	273.2	313.7	375.1	456.3	498.3	520.4	552.8	577.9	627.7
Other current liabilities	179.5	185.7	214.2	233.1	286.8	352.8	378.9	402.9	425.0	465.1	521.9
Net working capital	**282.8**	**309.5**	**335.6**	**354.1**	**366.2**	**391.8**	**404.4**	**451.3**	**447.6**	**514.3**	**531.4**
Liquidity ratio [3]	.332	.379	.368	.366	.329	.300	.302	.310	.347	.365	.352
Current ratio [4]	1.626	1.693	1.688	1.648	1.553	1.484	1.461	1.489	1.458	1.493	1.462

[1] Includes time certificates of deposits. [2] Includes U.S. Government receivables. [3] Cash plus U.S. Government securities plus "other current assets," divided by "current liabilities." [4] "Current assets" divided by "current liabilities."

Source: Through 1981, U.S. Federal Trade Commission, thereafter, U.S. Bureau of the Census. Published quarterly in Board of Governors of the Federal Reserve System, *Federal Reserve Bulletin.*

No. 893. Largest Manufacturing Corporations—Percent Share of Assets Held: 1965 to 1984

[Prior to 1970, excludes newspapers. Data prior to 1974 not strictly comparable with later years]

CORPORATION RANK GROUP	1965	1970	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
100 largest	46.5	48.5	44.7	44.4	45.0	45.4	45.9	45.5	46.1	46.7	46.8	47.7	48.3	48.9
200 largest	56.7	60.4	56.9	56.7	57.5	58.0	58.5	58.3	59.0	59.7	60.0	60.8	60.8	60.7

Source: Through 1981, U.S. Federal Trade Commission, thereafter, U.S. Bureau of the Census, unpublished data.

No. 894. Largest Manufacturing Companies—Percent Share of Total Value Added by Manufacture: 1954 to 1977

["Largest companies" are those which were largest in each of the specified years in terms of value added. For details, see Appendix III. See also *Historical Statistics, Colonial Times to 1970,* series P 177–180]

COMPANY RANK	1954 Census	1958 Census	1962 ASM	1963 Census	1966 ASM	1967 Census	1970 ASM	1972 Census	1976 ASM	1977 Census
Largest 50 companies	23	23	24	25	25	25	24	25	24	24
Largest 100 companies	30	30	32	33	33	33	33	33	34	33
Largest 150 companies	34	35	36	37	38	38	38	39	40	39
Largest 200 companies	37	38	40	41	42	42	43	43	44	44

Source: U.S. Bureau of the Census, *Census of Manufactures* and *Annual Survey of Manufactures (ASM).*

No. 895. Corporation Income Tax Returns—Selected Balance Sheet, Income Statement, and Tax Items: 1970 to 1982

[In billions of dollars, except number of returns. Federal returns and active corporations only. See headnote, table 520. See also *Historical Statistics, Colonial Times to 1970,* series V 129-136]

ITEM	1970	1975	1977	1978	1979	1980	1981	1982
Number of returns, total (1,000)	**1,665**	**2,024**	**2,242**	**2,377**	**2,578**	**2,711**	**2,812**	**2,926**
Number with net income (1,000)	1,008	1,226	1,425	1,524	1,599	1,597	1,597	1,608
Small Business Corporation returns (1,000)	257	358	428	479	519	545	541	564
Assets, total	2,635	4,287	5,926	6,014	6,845	7,617	8,547	9,358
Notes and accounts receivable	615	1,052	1,338	1,589	1,817	1,985	2,240	2,420
Inventories	190	318	396	443	504	535	588	581
Investments in Government obligations	197	316	381	404	421	472	515	606
Net capital assets, except land [1]	553	825	1,002	1,116	1,265	1,419	1,592	1,762
Liabilities, total	1,882	3,189	3,975	4,520	5,125	5,673	6,303	6,888
Accounts payable	149	263	347	404	483	542	620	679
Short-term debt [2]	171	272	320	381	453	505	586	667
Long-term debt [2]	363	587	694	781	886	987	1,058	1,224
Net worth	752	1,097	1,351	1,495	1,720	1,944	2,244	2,470
Receipts, total	1,751	3,199	4,128	4,715	5,616	6,361	7,026	7,024
Business receipts	1,621	2,962	3,814	4,354	5,153	5,732	6,245	6,157
Interest on government obligations	10	17	22	25	30	38	51	(NA)
Other interest	62	126	154	195	259	329	443	[3] 516
Rents and royalties	17	27	39	38	40	54	66	83
Net short-term capital gain less net long-term capital loss	(Z)	(Z)	1	1	1	2	2	3
Net long-term capital gain less net short-term capital loss	5	8	12	15	20	25	29	26
Net gains, sales of noncapital assets	5	8	11	12	15	20	17	21
Dividends received from domestic corporations	5	9	14	13	17	19	17	18
Dividends received from foreign corporations	3	5	8	9	13	15	14	14
Deductions, total	1,683	3,053	3,909	4,467	5,332	6,125	6,814	6,869
Cost of sales and operations	1,146	2,130	2,725	3,113	3,722	4,205	4,509	4,271
Bad debts	6	14	14	16	17	19	22	27
Taxes paid	50	82	104	116	128	163	170	166
Interest paid	62	129	153	192	262	345	477	515
Contributions or gifts	1	1	2	2	2	2	3	3
Depreciation	53	86	107	121	138	157	186	213
Depletion	6	5	6	6	8	9	8	7
Pension, profit-sharing, stock bonus, and annuity plans	12	27	36	42	47	52	53	54
Net loss, sale of noncapital assets	1	2	2	2	4	6	8	10
Net income (less loss)	66	143	219	247	285	239	214	154
Income subject to tax	72	147	213	240	280	247	240	205
Income tax before credits [4]	33	66	96	107	119	104	101	85
Tax credits, total	5	26	40	44	54	42	44	40
Foreign tax credit	5	20	26	26	37	25	22	19
Investment credit	1	6	11	13	15	15	19	17
Income tax after credits [4]	28	39	56	63	65	62	57	45
Additional tax for tax preferences	(Z)	(Z)	(Z)	(Z)	(Z)	(Z)	1	(Z)
Income tax, total	28	40	57	64	66	63	58	47
Distribution to stockholders, except in own stock	32	45	62	70	87	97	120	132

NA Not available. Z Less than $500 million. [1] Net capital assets, except land, consisted of depreciable, depletable, and intangible assets less accumulated depreciation, depletion and amortization. [2] Short-term debt is the abbreviated title given to mortgages, notes and bonds payable in less than 1 year. Long-term debt is the abbreviated title given to mortgages, notes and bonds payable in 1 year or more. [3] Includes interest on government obligations for the United States. [4] Consists of normal tax, surtax, and alternative tax for tax years 1970 through 1978, and regular tax and alternative tax for tax years 1979-1981. Tax year 1970 includes surcharge of $784 million.

Source: U.S. Internal Revenue Service, *Statistics of Income, Corporation Income Tax Returns,* annual.

No. 896. Active Corporations—Income Tax Returns, by Asset Size-Class, 1980 and 1982, and by Industry, 1982

[**In billions of dollars, except as indicated.** Detail may not add to total because of rounding and the exclusion of data to prevent disclosure of individual taxpayer's identity. See headnote and footnotes, table 520. See also *Historical Statistics, Colonial Times to 1970*, series V 167-183 and V 193-196]

Industry and item	Total	Asset size-class: Under 10 mil. dol.	10-24.9 mil. dol.	25-49.9 mil. dol.	50-99.9 mil. dol.	100-249.9 mil. dol.	250 mil. dol. and over
1980							
Number of returns (1,000)	2,711	2,675	17	8	5	3	3
Returns with—							
Assets, end of year (1,000)	2,632	2,597	17	8	5	3	3
New income (1,000)	1,597	1,571	13	6	3	2	2
Income tax less credits [1] (1,000)	989	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Total receipts [2]	6,361.3	1,990.5	307.4	214.5	246.4	371.0	3,229.5
Business receipts	5,731.6	1,911.5	287.6	192.7	218.9	329.8	2,789.0
Interest [3]	366.9	30.5	11.1	15.4	19.6	29.0	261.4
Total deductions [2]	6,125.4	1,953.0	296.8	205.4	236.0	355.5	3,076.8
Cost of sales and operations	4,204.9	1,364.4	223.4	146.3	167.3	248.7	2,053.5
Interest paid	344.6	49.7	11.1	12.9	16.9	24.7	229.2
Receipts less deductions	235.9	37.5	10.6	9.1	10.4	15.5	152.7
Net income less deficit	239.0	37.2	10.3	8.4	9.8	14.8	158.4
Income tax [4]	105.1	17.3	4.8	3.8	4.1	6.4	68.8
Income tax less credits [1]	63.0	14.4	4.1	3.1	3.2	4.7	33.4
Distributions to stockholders [5]	97.4	8.9	2.3	2.4	3.3	5.7	74.8
1982							
Number of returns (1,000)	2,926	2,887	18	9	5	3	3
Returns with—							
Assets, end of year (1,000)	2,816	2,777	18	9	5	3	3
Net income (1,000)	1,608	1,584	12	5	3	2	2
Income tax less credits [1] (1,000)	970	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Total receipts [2]	7,024.1	2,173.0	336.9	248.4	240.0	375.4	3,647.3
Business receipts	6,157.0	2,060.1	314.6	219.4	203.2	327.6	3,031.1
Interest [3]	529.8	48.6	12.9	19.8	26.2	33.8	388.4
Total deductions [2]	6,869.3	2,155.6	331.5	242.9	233.9	367.8	3,537.0
Cost of sales and operations	4,270.9	1,411.5	234.7	159.0	148.5	238.6	2,078.1
Interest paid	515.0	69.6	13.8	17.9	23.2	32.2	358.4
Receipts less deductions	154.8	17.4	7.5	6.0	6.1	7.6	110.3
Net income less deficit	154.3	16.8	7.0	5.3	5.3	6.7	113.2
Income tax [4]	86.8	14.5	4.5	3.5	3.6	5.0	55.7
Income tax less credits [1]	47.1	11.8	3.7	2.7	2.6	3.6	22.7
Distributions to stockholders [5]	132.5	13.1	3.3	3.2	4.0	6.7	102.2
Percent distribution:							
Number of returns	100.0	98.7	.6	.3	.2	.1	.1
Total assets or liabilities	100.0	9.9	3.1	3.4	4.1	6.0	73.5
Total receipts	100.0	30.9	4.8	3.5	3.4	5.3	51.9
Total deductions	100.0	31.4	4.8	3.5	3.4	5.4	51.5
Net income less deficit	100.0	10.9	4.6	3.4	3.4	4.4	73.4
Income tax [4]	100.0	16.7	5.1	4.0	4.1	5.8	64.2
Agriculture, forestry, and fishing:							
Number of returns	91,320	90,978	250	56	24	7	6
Total assets or liabilities	50.4	39.3	3.6	2.0	1.7	1.1	2.8
Total receipts	65.4	49.7	4.2	3.0	2.4	.9	5.1
Mining:							
Number of returns	36,676	35,523	600	267	126	80	79
Total assets or liabilities	192.4	20.7	9.3	9.2	11.0	12.6	129.5
Total receipts	203.1	26.2	6.5	6.4	5.9	6.6	151.5
Construction:							
Number of returns	282,345	280,894	1,013	263	97	55	26
Total assets or liabilities	153.1	88.5	15.1	8.8	6.8	8.7	25.2
Total receipts	281.7	202.9	22.7	13.0	7.2	10.3	25.6
Manufacturing:							
Number of returns	259,106	251,692	4,033	1,439	706	554	657
Total assets or liabilities	2,060.7	157.7	62.6	52.4	50.0	100.3	1,637.7
Total receipts	2,488.3	369.0	108.8	81.1	76.0	128.7	1,723.6
Transportation and public utilities:							
Number of returns	115,470	114,073	637	244	123	109	284
Total assets or liabilities	919.9	37.8	9.8	8.6	8.9	17.2	837.4
Total receipts	632.3	76.8	12.6	10.4	9.3	15.4	507.8
Wholesale and retail trade:							
Number of returns	839,547	834,293	3337	984	446	289	198
Total assets or liabilities	753.4	306.9	49.8	34.3	33.1	54.7	274.6
Total receipts	2,017.7	1,063.2	140.9	86.8	83.6	137.3	505.9
Finance, insurance, real estate:							
Number of returns	461,630	441,084	7,337	5,305	3,769	2,260	1,875
Total assets or liabilities	4,987.5	157.5	120.6	190.5	262.8	347.3	3,908.8
Total receipts	949.9	108.3	23.7	32.2	41.0	60.7	684.0
Services:							
Number of returns	819,706	817,919	1061	367	186	109	64
Total assets or liabilities	237.9	112.9	15.9	13.0	13.5	17.8	64.8
Total receipts	380.8	272.7	19.1	15.0	14.6	15.5	43.9

NA Not available. [1] Credits include foreign tax, investment, work incentive, U.S. possessions tax, job, nonconventional source fuel, alcohol fuel, and, beginning 1982, research credits. [2] Includes items not shown separately. [3] Includes interest on Government obligations and other interest. [4] Income tax is before deductions for foreign tax, U.S. possessions tax, investment, work incentive (WIN) jobs, nonconventional source fuel, alcohol fuel credits and, beginning 1982, research credits. [5] Other than own stock.

Source: U.S. Internal Revenue Service, *Statistics of Income, Corporation Income Tax Returns*, annual.

No. 897. Fixed Nonresidential Private Capital Valued in Current and Constant (1972) Dollars: 1970 to 1984

[**In billions of dollars.** Stocks as of **Dec. 31**; depreciation over entire calendar year. Data refer to privately owned assets and are based on the fixed capital formation components of the gross national product. Excludes residential capital and government enterprises; includes nonprofit institutions. Gross stocks allow for retirement; net stocks allow for retirement and depreciation. Estimates are based on straight-line depreciation and 85 percent of service lives given in *Bulletin F, Internal Revenue Service.* For single-year figures prior to revisions issued in 1981 and data in constant (1958) dollars, see *Historical Statistics of the United States, Colonial Times to 1970,* series F 480–527]

ITEM	1970	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
	CURRENT DOLLARS										
All industries: [1]											
Gross stocks	1,363.6	2,470.6	2,670.8	3,003.9	3,414.8	3,920.1	4,467.4	4,964.5	5,296.2	5,521.1	5,799.7
Equipment	645.1	1,157.3	1,277.7	1,433.6	1,626.1	1,858.5	2,130.0	2,398.7	2,569.1	2,702.7	2,843.9
Structures	718.6	1,313.3	1,393.0	1,570.3	1,788.6	2,061.7	2,337.5	2,565.8	2,727.0	2,818.4	2,955.7
Net stocks	807.3	1,440.8	1,542.8	1,726.8	1,960.3	2,248.2	2,550.4	2,822.4	2,986.8	3,085.3	3,237.1
Equipment	368.9	651.4	712.5	797.6	907.3	1,038.8	1,182.9	1,322.9	1,395.5	1,451.4	1,528.5
Structures	438.4	789.4	830.3	929.3	1,053.0	1,209.4	1,367.6	1,499.5	1,591.3	1,633.9	1,708.6
Depreciation	69.8	126.8	139.0	154.4	175.2	201.6	231.5	263.7	288.9	302.6	319.0
Equipment	47.5	84.8	94.7	106.0	119.7	137.0	156.9	179.2	196.8	207.8	219.7
Structures	22.2	42.0	44.4	48.3	55.5	64.6	74.6	84.5	92.1	94.8	99.3
Manufacturing:											
Gross stocks	343.6	577.3	623.0	703.1	797.5	922.4	1,053.1	1,161.6	1,232.5	1,269.6	1,318.6
Equipment	198.1	346.3	386.0	438.7	496.5	577.6	668.5	757.1	806.6	836.1	872.1
Structures	145.5	229.1	237.0	264.4	301.0	344.8	384.6	404.5	425.9	433.4	446.5
Net stocks	191.2	319.3	343.9	387.3	438.2	508.8	579.7	636.4	665.0	672.4	691.6
Equipment	112.3	198.2	219.0	248.8	281.0	328.1	377.7	423.5	440.9	446.3	460.6
Structures	78.9	121.2	124.8	138.5	157.2	180.7	202.1	212.8	224.2	226.0	231.0
Depreciation	18.9	31.6	34.5	38.5	43.2	50.1	58.0	65.7	71.4	74.7	78.1
Equipment	14.0	23.3	26.1	29.5	33.2	38.5	44.8	51.4	56.5	59.2	62.0
Structures	4.9	8.3	8.4	8.9	10.1	11.7	13.3	14.3	14.9	15.5	16.1
Nonfarm nonmfg:											
Gross stocks	927.2	1,728.6	1,866.0	2,094.2	2,375.8	2,721.5	3,101.5	3,464.3	3,710.1	3,888.3	4,110.9
Equipment	394.9	716.4	787.1	877.4	992.5	1,126.4	1,286.0	1,448.2	1,561.4	1,659.8	1,763.0
Structures	532.3	1,012.2	1,078.9	1,216.8	1,383.3	1,595.1	1,815.5	2,016.1	2,148.7	2,228.5	2,347.9
Net stocks	563.1	1,026.4	1,093.9	1,219.9	1,382.0	1,579.3	1,791.7	1,995.5	2,127.5	2,217.9	2,350.5
Equipment	228.3	401.5	434.9	483.1	549.7	624.6	709.2	795.9	850.6	901.3	965.4
Structures	334.7	624.9	658.9	736.8	832.3	954.7	1,082.5	1,199.6	1,276.9	1,316.6	1,385.1
Depreciation	45.7	86.2	94.6	104.7	119.2	136.7	156.7	179.3	197.5	207.5	220.3
Equipment	29.4	54.5	60.6	67.5	76.3	86.9	98.9	112.9	124.4	132.3	141.4
Structures	16.2	31.7	34.0	37.2	42.9	49.8	57.7	66.5	73.2	75.2	78.9
	CONSTANT (1972) DOLLARS										
All industries: [1]											
Gross stocks	1,452.6	1,766.9	1,821.9	1,888.0	1,969.8	2,056.8	2,137.1	2,222.1	2,293.1	2,364.2	2,462.5
Equipment	665.1	850.7	885.4	929.4	985.8	1,045.1	1,096.6	1,149.0	1,188.8	1,233.4	1,299.1
Structures	787.5	916.1	936.5	958.6	984.0	1,011.7	1,040.6	1,073.1	1,104.3	1,130.8	1,163.4
Net stocks	860.1	1,033.7	1,056.9	1,089.5	1,135.3	1,184.8	1,226.1	1,270.5	1,300.4	1,329.4	1,384.6
Equipment	379.7	480.4	495.7	519.2	553.2	588.7	615.4	642.3	656.2	674.3	712.7
Structures	480.3	553.3	561.2	570.3	582.1	595.9	610.8	628.3	644.2	655.1	671.9
Depreciation	76.2	96.1	99.6	103.8	109.2	115.3	121.3	126.9	132.4	137.5	144.2
Equipment	50.8	66.6	69.4	73.0	77.5	82.8	87.8	92.4	96.7	100.8	106.6
Structures	25.4	29.5	30.1	30.8	31.6	32.5	33.5	34.6	35.7	36.7	37.6
Manufacturing:											
Gross stocks	363.6	420.1	433.6	450.8	469.8	494.7	516.6	537.6	551.3	561.2	576.8
Equipment	204.4	253.0	265.4	281.0	297.8	319.7	338.9	356.9	367.8	377.4	392.3
Structures	159.1	167.1	168.2	169.7	172.0	175.0	177.7	180.7	183.6	183.8	184.5
Net stocks	202.2	232.7	239.7	249.2	259.5	275.1	287.0	297.2	300.3	300.1	306.0
Equipment	115.8	144.3	151.1	160.3	169.7	183.3	193.6	202.1	203.7	204.3	210.5
Structures	86.3	88.4	88.6	88.9	89.9	91.7	93.4	95.1	96.6	95.9	95.5
Depreciation	20.4	24.0	25.0	26.2	27.6	29.4	31.3	33.0	34.5	35.6	36.9
Equipment	14.8	18.0	19.0	20.1	21.5	23.1	25.0	26.6	28.0	29.0	30.3
Structures	5.6	6.0	6.0	6.1	6.1	6.2	6.3	6.5	6.6	6.6	6.6
Nonfarm nonmfg:											
Gross stocks	988.7	1,228.5	1,265.1	1,309.0	1,365.9	1,422.7	1,478.0	1,539.9	1,597.4	1,659.0	1,742.6
Equipment	405.0	532.0	551.6	577.3	613.6	647.8	678.7	712.5	742.3	778.4	830.4
Structures	583.7	696.5	713.5	731.7	752.4	774.9	799.4	827.4	855.0	880.6	912.2
Net stocks	600.7	732.6	745.8	765.8	797.8	828.6	857.4	891.6	920.3	951.4	1,002.6
Equipment	233.8	299.4	306.2	319.1	341.8	361.9	378.4	397.3	411.6	430.9	464.4
Structures	366.9	433.2	439.6	446.7	456.0	466.6	479.0	494.3	508.7	520.5	538.2
Depreciation	50.1	65.4	67.7	70.4	74.0	78.1	81.9	85.7	89.7	93.9	99.4
Equipment	31.5	43.3	45.0	47.1	50.1	53.4	56.4	59.3	62.4	65.6	70.2
Structures	18.5	22.1	22.7	23.3	23.9	24.6	25.4	26.4	27.4	28.3	29.2

[1] Includes farm, not shown separately.

Source: U.S. Bureau of Economic Analysis, *Fixed Reproducible Tangible Wealth in the United States, 1925–79, Survey of Current Business,* February 1981, October 1982, August 1983, August 1984, and unpublished data.

No. 898. Fixed Nonresidential Business Capital—Average Age of Gross Stocks, Using Constant (1972) Cost Valuation: 1970 to 1984

[**Age in years.** As of **Dec. 31.** See headnote, table 897, and *Historical Statistics, Colonial Times to 1970,* series F 516-527]

ITEM	1970	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
All industries: Gross stocks	**10.3**	**10.1**	**10.1**	**10.1**	**10.1**	**10.0**	**10.0**	**10.0**	**10.0**	**10.1**	**10.1**
Equipment	6.5	6.4	6.4	6.4	6.3	6.3	6.3	6.3	6.3	6.4	6.3
Structures	13.5	13.5	13.7	13.8	13.9	14.0	14.0	14.1	14.1	14.3	14.3
Manufacturing: Gross stocks	**9.8**	**9.6**	**9.5**	**9.5**	**9.4**	**9.2**	**9.1**	**9.0**	**9.1**	**9.2**	**9.2**
Equipment	6.6	6.6	6.6	6.5	6.5	6.4	6.4	6.4	6.6	6.7	6.8
Structures	14.0	14.2	14.3	14.3	14.3	14.2	14.2	14.1	14.1	14.2	14.4
Nonfarm nonmfg.: Gross stocks	**10.4**	**10.2**	**10.3**	**10.4**	**10.3**	**10.3**	**10.3**	**10.3**	**10.3**	**10.4**	**10.2**
Equipment	6.4	6.3	6.3	6.3	6.2	6.2	6.2	6.1	6.1	6.1	6.0
Structures	13.2	13.2	13.4	13.6	13.7	13.8	13.9	13.9	14.0	14.1	14.1
Farm: Gross stocks	**10.5**	**10.4**	**10.3**	**10.3**	**10.2**	**10.2**	**10.4**	**10.6**	**11.0**	**11.4**	**11.7**
Equipment	6.7	6.4	6.4	6.4	6.3	6.3	6.5	6.7	7.0	7.2	7.4
Structures	15.2	15.3	15.3	15.2	15.1	15.2	15.3	15.5	15.8	16.2	16.6

Source: U.S. Bureau of Economic Analysis, *Fixed Reproducible Tangible Wealth in the United States, 1925-79,* and *Survey of Current Business,* August 1984 and unpublished data.

No. 899. Gross Private Domestic Investment: 1965 to 1984

[**In billions of dollars**]

ITEM	1965	1970	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
CURRENT DOLLARS												
Gross private domestic investment	**113.5**	**144.2**	**206.1**	**257.9**	**324.1**	**386.6**	**423.0**	**401.9**	**484.2**	**414.9**	**471.6**	**637.8**
Fixed investment	**103.7**	**141.0**	**213.0**	**246.0**	**301.0**	**360.1**	**408.8**	**411.7**	**458.1**	**441.0**	**485.1**	**579.6**
Nonresidential	72.7	103.9	157.7	174.1	205.2	248.9	290.2	308.8	353.9	349.6	352.9	425.7
Structures	27.0	38.7	55.4	58.8	64.4	78.7	98.3	110.9	135.3	142.1	129.7	150.4
Producers' durable equipment	45.8	65.2	102.3	115.3	140.8	170.2	191.9	197.9	218.6	207.5	223.2	275.3
Residential	30.9	37.1	55.3	72.0	95.8	111.2	118.6	102.9	104.3	91.4	132.2	153.9
Less: Capital consumption allowances [1]	56.0	88.1	159.3	175.0	195.2	222.5	256.0	293.2	330.3	358.8	377.1	403.3
Equals: Net private domestic investment	**57.5**	**56.2**	**46.8**	**82.8**	**128.9**	**164.1**	**167.0**	**108.7**	**153.9**	**56.0**	**94.5**	**234.5**
CONSTANT (1972) DOLLARS												
Gross private domestic investment	**151.9**	**158.5**	**154.8**	**184.5**	**214.2**	**236.7**	**236.3**	**208.5**	**230.9**	**194.3**	**221.0**	**289.9**
Fixed investment	**140.1**	**154.8**	**161.5**	**176.7**	**200.9**	**220.7**	**229.1**	**212.9**	**219.6**	**204.7**	**224.6**	**265.1**
Nonresidential	97.4	113.8	119.3	125.6	140.3	158.3	169.9	165.8	175.0	166.9	171.0	204.9
Structures	40.6	43.9	38.3	39.5	40.4	44.6	49.1	48.8	53.2	53.3	49.2	56.9
Producers' durable equipment	56.8	69.9	81.1	86.1	99.9	113.7	120.8	117.0	121.8	113.5	121.8	148.0
Residential	42.7	41.0	42.2	51.2	60.7	62.4	59.1	47.1	44.5	37.9	53.7	60.2
Less: Capital consumption allowances [1]	74.8	96.1	120.8	125.1	129.9	135.8	143.0	149.8	156.3	161.9	168.1	175.2
Equals: Net private domestic investment	**77.2**	**62.4**	**34.0**	**59.4**	**84.3**	**100.9**	**93.3**	**58.7**	**74.5**	**32.4**	**52.9**	**114.7**

[1] With capital consumption adjustment.

Source: U.S. Bureau of Economic Analysis, *The National Income and Product Accounts of the United States, 1929-76,* and *Survey of Current Business,* July issues.

No. 900. Capital Stock Per Hour Worked: 1980 to 1983

[**In 1972 dollars.** Represents the "capital/labor ratio"]

1972 industry code	INDUSTRY	1980	1981	1982	1983	1972 industry code	INDUSTRY	1980	1981	1982	1983
49	Public utilities	161.04	162.44	165.74	170.83	20	Food	14.19	14.69	15.13	15.19
29	Petroleum	94.55	89.27	96.45	103.06	34	Fabricated metals	11.56	12.13	13.62	13.71
10-14	Mining	59.36	55.90	58.61	66.78	22	Textiles	11.38	12.08	13.70	12.98
48	Communications	52.64	54.31	56.07	61.54	30	Rubber and plastics	11.52	11.52	12.26	11.60
33	Primary metals	38.08	39.39	49.80	52.25	24	Lumber and wood	10.15	10.79	11.97	10.45
21	Tobacco	36.68	38.22	41.57	46.00	36	Electric machinery	10.51	11.08	11.83	12.02
28	Chemicals	32.27	33.29	35.01	36.01	38	Instruments	8.93	9.31	9.77	10.30
41-47	Transportation	29.55	29.87	31.88	32.15	27	Printing and publishing	8.33	8.63	8.81	8.84
26	Paper	27.64	28.60	30.60	31.00	50-59	Wholesale, retail trade	8.70	8.94	9.19	9.42
32	Stone, clay, glass	19.79	21.19	23.66	22.91	25	Furniture and fixtures	6.45	6.49	6.90	6.30
70-89	Services	23.27	23.40	23.44	23.00	31	Leather	4.27	4.37	4.55	4.86
37	Transmission equipment.	17.18	17.99	20.52	19.88	15-17	Construction	3.90	4.14	4.44	4.30
35	Nonelectric mach.	14.19	14.94	17.07	18.54	23	Apparel	3.68	3.81	4.10	3.99
60-64	Finance and insurance	15.08	16.27	17.77	19.52						

Source: The Conference Board, New York, NY, *Economic Road Maps,* monthly. (Copyright.)

No. 901. Business Expenditures for New Plant and Equipment: 1970 to 1985

[*In billions of dollars.* Based on sample and subject to sampling variability; see text, p. 516. The figures cover expenditures both for new facilities and for expansion or replacement of existing facilities that are chargeable to fixed asset accounts and for which depreciation or amortization accounts are ordinarily maintained. They exclude expenditures for land and mineral rights; maintenance and repair; used plant and equipment, including that purchased or acquired through mergers or acquisitions; assets located in foreign countries; residential structures; and a few other items. They also differ from the nonresidential fixed investment data in type of detail, data sources, coverage, and timing. For further information, see the February 1985 *Survey of Current Business*]

INDUSTRY	1970	1975	1977	1978	1979	1980	1981	1982	1983	1984	1985 [1]
CURRENT DOLLARS											
All industries [2]	**91.9**	**142.4**	**184.8**	**217.8**	**255.0**	**282.8**	**315.2**	**309.6**	**304.8**	**353.5**	**384.4**
Manufacturing	37.0	53.7	67.5	78.6	95.9	112.3	126.5	120.7	116.2	138.4	153.6
Durable goods [3]	19.8	25.4	32.8	39.5	48.5	55.4	59.8	55.4	53.1	66.0	75.0
Primary metals	3.2	5.4	5.0	5.1	6.1	6.8	7.4	6.9	6.0	7.1	7.9
Fabricated metals	1.2	2.0	2.5	2.9	3.2	3.3	3.6	3.1	2.8	3.4	3.6
Electrical machinery	3.5	3.1	4.6	5.9	7.5	9.8	10.6	11.0	11.4	14.5	16.5
Machinery, except electrical	3.8	4.9	6.4	7.4	10.2	11.4	13.7	13.4	13.5	15.4	16.4
Transportation equipment [3]	4.6	5.5	8.3	10.8	13.0	15.0	15.4	12.6	11.3	16.1	20.3
Motor vehicles	3.0	3.3	5.8	7.2	8.3	9.0	9.8	7.8	7.3	11.1	15.4
Aircraft	.9	1.2	1.1	1.8	2.7	3.6	3.4	3.4	2.9	3.6	3.6
Stone, clay, and glass	1.1	1.7	2.3	3.2	4.0	4.0	3.4	2.9	2.8	3.1	3.1
Nondurable goods [3]	17.2	28.3	34.7	39.1	47.4	57.0	66.7	65.3	63.1	72.4	78.6
Food and beverage	3.3	4.4	5.7	6.5	7.3	8.2	9.5	8.7	7.8	8.8	10.3
Paper	1.7	2.9	3.5	3.8	5.2	6.5	6.1	5.6	5.9	7.1	7.8
Chemicals	3.4	7.1	7.4	7.8	9.8	11.6	13.1	12.7	13.0	15.3	17.3
Petroleum	5.2	9.1	11.8	13.2	15.2	19.6	26.0	26.4	23.1	25.5	26.1
Rubber	.9	1.2	1.8	2.3	2.5	2.0	2.2	2.2	2.5	3.1	3.4
Nonmanufacturing [2]	54.9	88.8	117.3	139.2	159.0	170.5	188.7	189.8	188.6	215.2	230.8
Mining	2.0	6.1	9.8	11.2	12.8	16.0	21.4	20.0	15.2	16.9	16.5
Public utilities	13.0	20.2	27.8	31.5	35.6	37.7	41.2	45.4	45.0	47.4	48.4
Transportation	7.2	9.9	12.2	13.4	16.0	16.6	15.8	14.8	14.0	16.5	17.5
Commercial and other	32.7	52.5	67.5	83.1	94.6	100.1	110.2	109.6	114.5	134.4	148.3
Wholesale and retail trade	8.8	14.8	20.8	25.4	28.7	28.4	30.2	30.4	37.0	44.9	(NA)
Finance and insurance	3.9	10.0	10.1	13.3	17.5	21.2	26.0	27.2	28.4	33.8	(NA)
Personal and business serv. [4]	9.6	14.8	20.3	24.9	25.8	25.6	27.2	25.9	25.0	28.7	(NA)
Communication	10.4	12.9	16.3	19.4	22.5	24.9	26.9	26.1	24.0	27.0	(NA)
Addenda: [5]											
Total nonfarm business [6]	106.1	162.6	208.1	245.3	284.9	314.5	349.3	347.5	343.3	398.1	433.1
Manufacturing	37.0	53.7	67.5	78.6	95.9	112.3	126.5	120.7	116.2	138.4	153.6
Nonmanufacturing	69.2	108.9	140.7	166.8	189.0	202.1	222.7	226.8	227.1	259.7	279.4
Surveyed quarterly	54.9	88.8	117.3	139.2	159.0	170.5	188.7	189.9	188.6	215.2	230.8
Surveyed annually [7]	14.2	20.2	23.3	27.6	30.0	31.7	34.0	36.9	38.6	44.6	48.7
CONSTANT (1972) DOLLARS [8]											
All industries [2]	**100.3**	**107.9**	**126.0**	**138.4**	**149.2**	**152.2**	**155.7**	**147.5**	**146.4**	**168.2**	**180.5**
Manufacturing	40.1	40.0	45.1	48.4	54.1	57.8	59.1	54.2	53.7	64.0	70.7
Durable goods [3]	21.4	19.4	22.7	25.4	28.7	30.3	30.7	27.9	27.0	33.1	37.1
Primary metals	3.5	4.1	3.4	3.2	3.5	3.6	3.6	3.2	2.8	3.3	(NA)
Fabricated metals	1.3	1.5	1.7	1.9	1.9	1.8	1.8	1.5	1.4	1.7	(NA)
Electrical machinery	3.8	2.4	3.3	4.0	4.8	5.8	5.9	6.0	6.2	7.7	(NA)
Machinery, except electrical	4.1	3.8	4.5	4.9	6.1	6.4	7.3	7.0	7.2	8.0	(NA)
Transportation equipment [3]	5.0	4.1	5.6	6.8	7.5	7.8	7.4	5.9	5.5	7.7	(NA)
Motor vehicles	3.3	2.5	4.0	4.6	4.8	4.8	4.9	3.8	3.6	5.3	(NA)
Aircraft	1.0	.9	.8	1.1	1.6	1.9	1.6	1.6	1.4	1.8	(NA)
Stone, clay, and glass	1.1	1.3	1.6	2.0	2.3	2.1	1.7	1.4	1.3	1.4	(NA)
Nondurable goods [3]	18.7	20.6	22.4	23.0	25.4	27.5	28.4	26.3	26.6	30.9	33.6
Food and beverage	3.6	3.3	4.0	4.2	4.2	4.4	4.8	4.3	3.8	4.2	(NA)
Paper	1.9	2.2	2.4	2.4	3.1	3.5	3.1	2.7	2.9	3.4	(NA)
Chemicals	3.7	5.4	5.0	4.9	5.7	6.2	6.4	6.0	6.2	7.3	(NA)
Petroleum	5.7	6.0	6.6	6.4	6.5	7.2	7.8	7.2	7.0	8.1	(NA)
Rubber	1.0	.9	1.2	1.5	1.4	1.1	1.1	1.1	1.2	1.5	(NA)
Nonmanufacturing [2]	60.3	68.0	81.0	90.0	95.1	94.4	96.6	93.3	92.7	104.2	109.8
Mining	2.2	4.1	5.5	5.5	5.5	5.7	6.2	5.2	4.4	5.1	5.1
Public utilities	14.5	14.4	17.5	18.6	19.3	18.9	18.9	19.8	19.2	19.9	20.0
Transportation	7.8	7.5	8.2	8.3	9.0	8.4	7.6	6.9	6.4	7.4	7.6
Commercial and other	35.9	42.0	49.7	57.7	61.4	61.3	64.0	61.4	62.7	71.8	77.2
Wholesale and retail trade	9.5	11.6	15.1	17.0	17.4	16.0	16.2	16.0	19.2	22.4	(NA)
Finance and insurance	4.2	8.3	8.0	9.9	12.2	14.0	16.5	16.8	17.6	20.7	(NA)
Personal and business serv. [4]	10.4	11.4	14.3	16.3	15.7	14.3	14.2	13.2	12.6	14.1	(NA)
Communication	11.8	10.7	12.4	14.5	16.0	17.1	17.1	15.3	13.4	14.7	(NA)
Addenda: [5]											
Total nonfarm business [6]	115.7	124.2	143.4	157.9	168.7	171.3	175.3	168.2	167.7	192.6	206.9
Manufacturing	40.1	40.0	45.1	48.4	54.1	57.8	59.1	54.2	53.7	64.0	70.7
Nonmanufacturing	75.6	84.2	98.4	109.4	114.6	113.5	116.2	114.0	114.1	128.6	136.2
Surveyed quarterly	60.3	68.0	81.0	90.0	95.1	94.4	96.6	93.2	92.7	104.2	109.8
Surveyed annually [7]	15.3	16.2	17.4	19.4	19.5	19.1	19.6	20.7	21.4	24.4	26.5

NA Not available.
[1] Estimates based on planned capital expenditures as reported by business in January through March 1985.
[2] Surveyed quarterly.
[3] *Includes industries not shown separately.*
[4] Includes construction.
[5] Quarterly estimates for selected nonmanufacturing industries were discontinued effective with the April-May 1984 survey. Annual estimates for these industries are based on capital expenditures reported by business in January through March each year.
[6] "All industries" plus the part of nonmanufacturing that is surveyed annually.
[7] Consists of real estate; professional services; membership organizations and social services; and forestry, fishery, and agricultural services.
[8] Procedures for preparing constant-dollar estimates are described in the February 1985 *Survey of Current Business*. To estimate real spending plans, BEA adjusts the survey results for assumed price changes.

Source: U.S. Bureau of Economic Analysis, *Survey of Current Business*, monthly.

No. 902. Composite Indexes of Economic Cyclical Indicators: 1975 to 1984

[1984 figures are preliminary. See source for discussion of composite indexes. Minus sign (—) indicates decrease]

ITEM	Unit	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
LEADING INDICATORS											
Composite index	1967=100	115.7	130.9	139.4	145.8	145.1	138.2	140.9	136.8	156.0	165.8
Net business formation	1967=100	107.0	115.6	123.2	128.2	128.3	122.4	118.6	113.2	114.8	117.1
Building permits [1]	1967=100	80.9	111.8	144.9	145.4	123.6	96.7	80.0	80.7	129.4	133.3
Common stock prices, index [2]	1941–43=10	86.2	102.0	98.2	96.0	103.0	118.8	128.0	119.7	160.4	160.5
Initial claims, unemployment insurance	1,000	468	381	368	338	379	480	446	578	426	366
Change in sensitive prices [3] [4]	Percent	—.3	1.1	.4	1.3	.9	–	—.6	—.7	1.0	—.2
Change in credit outstanding [5]	Percent	3.5	10.1	15.2	14.6	13.4	5.0	7.0	1.6	5.7	15.2
Vendor performance, slower deliveries	Percent	30	54	55	64	63	40	45	37	54	61
Average workweek, manufacturing [6]	Hours	39.5	40.1	40.3	40.4	40.2	39.7	39.8	38.9	40.1	40.7
Change in inventories (1972 dol.) [4] [7]	Bil. dol.	—18	8	13	20	9	—8	1	—16	2	21
Plant and equipment contracts and orders (1972 dol.)	Bil. dol.	117	132	146	172	185	170	168	148	161	185
New orders, manufacturing, consumer goods and materials (1972 dol.)	Bil. dol.	342	391	433	458	450	400	399	352	409	448
Money supply (M2) [8] (1972 dol.)	Bil. dol.	753	805	852	859	836	796	789	813	886	917
COINCIDENT INDICATORS											
Composite index	1967=100	116.2	124.8	133.6	144.0	150.2	144.8	146.0	136.3	139.9	154.4
Industrial production index	1967=100	117.8	130.5	138.2	146.1	152.5	147.1	151.0	138.6	147.6	163.3
Employees, nonagricultural payrolls	Million	76.9	79.4	82.5	86.7	89.8	90.4	91.2	89.6	90.2	94.5
Personal income less transfer payments (1972 dol.)	Bil. dol.	867	909	956	1,012	1,047	1,044	1,075	1,072	1,095	1,177
Sales, mfg. and trade (1972 dol.)	Bil. dol.	1,569	1,682	1,798	1,902	1,945	1,899	1,915	1,829	1,940	2,113
LAGGING INDICATORS											
Composite index	1967=100	110.9	103.5	106.4	114.0	122.6	124.6	122.4	123.0	111.7	117.4
Labor cost per unit of output, mfg. [9]	Percent	104.6	100.0	100.2	99.5	98.1	100.8	98.7	102.6	95.4	90.1
Ratio, consumer installment credit to personal income	Percent	13.0	12.9	13.6	14.4	14.9	14.0	12.6	12.4	12.7	13.9
Average prime rate charged by banks	Percent	7.9	6.8	6.8	9.1	12.7	15.3	18.9	14.9	10.8	12.0
Average duration of unemployment	Weeks	14.2	15.8	14.3	11.9	10.8	11.9	13.7	15.6	20.0	18.2
Ratio inventories to sales, mfg. and trade (1972 dol.)	Ratio	1.7	1.6	1.6	1.6	1.6	1.7	1.7	1.7	1.6	1.5
Commercial and industrial loans outstanding (1972 dol.) [10]	Bil. dol.	90	80	79	82	87	89	93	107	104	115

– Represents zero. [1] New private housing units authorized. [2] Standard and Poor, 500 stocks. [3] Producer price index of selected crude and intermediate materials and spot market price index of raw industrial materials. [4] Weighted 4-term moving average placed at the terminal month of the span. [5] Business and consumer borrowing. [6] Production workers. [7] Net changes in book value. [8] See table 850. [9] Actual data as percent of trend. [10] Includes commercial paper issued by nonfinancial companies.

Source: U.S. Bureau of Economic Analysis, *Business Conditions Digest*, monthly.

No. 903. International Economic Composite Indexes—Average Annual Percent Change: 1960 to 1984

[Average annual percent changes derived from indexes with base 1980=100. Minus sign (—) indicates decrease]

YEARS	4 European countries	8 countries [1] excluding U.S.	9 countries [1]	United States	Canada	France	Italy	United Kingdom	West Germany	Japan	Australia
Leading index:											
1960–1965	3.0	3.1	4.2	5.6	5.5	5.0	2.9	1.1	3.7	2.5	4.0
1965–1970	3.3	4.7	3.2	1.4	2.5	5.7	3.7	.7	3.8	9.2	5.5
1970–1975	1.7	2.0	2.3	2.6	4.5	2.7	2.9	.9	1.3	1.9	1.9
1975–1980	4.4	5.8	5.0	3.8	4.7	5.6	4.5	1.8	5.3	9.2	5.8
1974–1975	—3.7	—6.3	—4.6	—2.2	—2.5	—7.4	—4.0	—3.3	—.5	—14.1	—1.7
1975–1976	7.8	9.4	10.3	11.8	4.3	9.9	6.1	4.6	9.3	14.9	7.9
1976–1977	2.2	2.1	3.8	6.0	2.8	.8	.2	4.2	2.8	1.5	.5
1977–1978	4.3	5.5	5.3	5.2	6.5	5.1	3.2	1.6	6.2	7.8	6.4
1978–1979	6.4	9.3	5.6	.8	8.5	8.9	6.8	1.8	7.6	16.3	9.5
1979–1980	1.4	3.0	–	—4.0	1.6	3.7	6.5	—3.0	.7	6.0	4.2
1980–1981	1.5	–	1.4	3.4	1.3	3.3	3.8	.7	—.5	—3.6	1.1
1981–1982	2.1	.8	—1.9	—5.6	—9.3	2.9	.8	2.3	1.9	.8	—4.6
1982–1983	5.0	5.2	8.3	13.1	13.7	5.4	2.3	3.5	7.1	3.3	7.5
1983–1984	5.4	7.2	7.8	8.9	6.4	8.0	5.0	2.3	5.9	10.5	9.6
Coincident index:											
1960–1965	5.7	7.3	6.4	5.3	5.8	8.7	3.7	3.8	6.6	15.6	6.3
1965–1970	4.4	6.5	5.4	4.0	4.4	5.9	5.9	1.3	5.3	13.3	7.8
1970–1975	2.1	3.1	2.5	1.7	5.3	3.8	2.4	1.2	1.4	4.5	4.3
1975–1980	2.9	3.5	3.9	4.5	3.2	3.4	3.6	.9	3.8	4.7	1.9
1974–1975	—3.8	—2.9	—4.4	—6.5	.6	—4.9	—5.0	—3.9	—2.4	—1.7	—3.4
1975–1976	2.9	3.3	4.8	7.2	4.8	5.0	3.9	—.8	3.6	4.0	1.6
1976–1977	2.6	3.1	4.6	6.9	1.7	3.7	2.0	1.0	3.3	4.8	—1.4
1977–1978	3.5	3.8	5.4	7.6	3.2	2.8	2.5	4.5	4.0	4.6	1.3
1978–1979	4.2	4.8	4.4	3.9	4.5	3.4	4.7	3.8	5.2	5.8	3.2
1979–1980	1.5	2.5	.3	—2.7	1.7	2.0	5.0	—3.6	3.2	4.3	4.7
1980–1981	—2.6	—.1	.5	1.4	3.0	—1.8	—1.7	—7.2	—.4	3.2	5.6
1981–1982	—.7	—.1	—2.5	—5.9	—5.8	1.4	—.7	—1.3	—2.1	2.6	—2.1
1982–1983	—.2	.5	1.6	3.4	1.6	.5	—1.7	.3	—.3	2.1	—7.0
1983–1984	1.6	3.2	5.9	10.1	4.5	—.5	2.7	1.3	2.9	5.0	8.2

– Represents zero. [1] Includes China: Taiwan.

Source: Center for International Business Cycle Research, Columbia Business School, New York, NY, *International Economic Indicators*, monthly.

No. 904. Business Cycle Expansions and Contractions—Months of Duration: 1919 to 1984

[The lower turning point of a cycle is considered a trough, the upper turning point a peak. Business cycle reference dates are determined by the National Bureau of Economic Research, Inc.]

Business cycle reference date: Trough	Business cycle reference date: Peak	Contraction (trough from previous peak)	Expansion (trough to peak)	Length of cycle: Trough from previous trough	Length of cycle: Peak from previous peak
March 1919	January 1920	7	10	51	17
July 1921	May 1923	18	22	28	40
July 1924	October 1926	14	27	36	41
November 1927	August 1929	13	21	40	34
March 1933	May 1937	43	50	64	93
June 1938	February 1945	13	80	63	93
October 1945	November 1948	8	37	88	45
October 1949	July 1953	11	45	48	56
May 1954	August 1957	10	39	55	49
April 1958	April 1960	8	24	47	32
February 1961	December 1969	10	106	34	116
November 1970	November 1973	11	36	117	47
March 1975	January 1980	16	58	52	74
July 1980	July 1981	6	12	64	18
November 1982	(x)	16	(x)	28	(x)
Average, all cycles:					
1919–1945 (6 cycles)		18	35	53	53
1945–1982 (8 cycles)		11	45	56	55
Average, peacetime cycles:					
1919–1945 (5 cycles)		20	26	46	45
1945–1982 (6 cycles)		11	34	46	44

X Not applicable.

Source: U.S. Bureau of Economic Analysis, *Business Conditions Digest*, January 1985.

No. 905. Manufacturing and Trade—Sales and Inventories in Current and Constant (1972) Dollars: 1970 to 1984

[In billions of dollars, except ratios. See *Historical Statistics, Colonial Times to 1970*, series V 78–107, for single year figures prior to revisions issued in 1981]

Item	1970	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
CURRENT DOLLARS												
Sales, average monthly	**108**	**178**	**182**	**204**	**230**	**261**	**298**	**328**	**357**	**345**	**369**	**412**
Manufacturing	53	85	87	99	113	127	144	154	168	159	170	190
Retail trade	31	45	49	55	60	67	75	80	87	89	98	108
Merchant wholesalers	24	48	47	51	56	66	79	93	101	95	100	114
Inventories [1]	**178**	**286**	**289**	**319**	**351**	**400**	**451**	**494**	**528**	**509**	**520**	**573**
Manufacturing	102	158	160	175	189	211	241	264	283	265	261	286
Retail trade	44	71	72	79	89	103	111	116	127	126	139	155
Merchant wholesalers	32	57	57	64	73	86	99	114	118	118	120	132
Inventory-sales ratio [2]	**1.62**	**1.45**	**1.57**	**1.48**	**1.46**	**1.44**	**1.43**	**1.45**	**1.43**	**1.50**	**1.38**	**1.34**
Manufacturing	1.90	1.65	1.84	1.69	1.61	1.57	1.57	1.66	1.64	1.73	1.52	1.46
Retail trade	1.41	1.48	1.44	1.38	1.39	1.43	1.44	1.41	1.39	1.39	1.35	1.38
Merchant wholesalers	1.29	1.07	1.21	1.19	1.21	1.20	1.18	1.14	1.13	1.23	1.17	1.12
CONSTANT (1972) DOLLARS												
Sales, average monthly	**116**	**141**	**132**	**142**	**152**	**160**	**164**	**160**	**161**	**154**	**164**	**178**
Manufacturing	56	67	62	67	72	76	78	74	75	70	75	81
Retail trade	34	40	40	43	45	47	48	46	47	46	50	54
Merchant wholesalers	28	34	31	32	34	37	38	39	39	37	39	43
Inventories	**194**	**233**	**225**	**235**	**246**	**260**	**264**	**264**	**269**	**259**	**259**	**279**
Manufacturing	113	131	127	131	134	140	145	146	148	139	136	145
Retail trade	46	58	56	59	63	67	66	63	66	64	68	74
Merchant wholesalers	35	44	42	45	49	53	53	55	56	55	55	60
Inventory-sales ratios [3]	**1.70**	**1.73**	**1.67**	**1.63**	**1.59**	**1.58**	**1.62**	**1.63**	**1.71**	**1.71**	**1.52**	**1.55**
Manufacturing	2.07	2.04	2.04	1.91	1.82	1.79	1.89	1.93	2.04	2.05	1.73	1.77
Retail trade	1.37	1.57	1.36	1.36	1.39	1.41	1.39	1.37	1.43	1.37	1.32	1.36
Merchant wholesalers	1.35	1.37	1.36	1.39	1.39	1.38	1.38	1.37	1.44	1.50	1.34	1.37

[1] Book value; seasonally adjusted end-of-year data. See text, page 516. [2] Average inventories to average sales. Average inventories based on weighted averages of end-of-month figures. [3] End of fourth quarter inventories to average month sales for fourth quarter.

Source: Current dollars from U.S. Bureau of the Census, *Current Business Reports*, "Manufacturing and Trade Inventories and Sales" March 1984 and unpublished data; constant dollars from U.S. Bureau of Economic Analysis, *The National Income and Product Accounts of the United States, 1929–1976; Survey of Current Business*, July 1982, and September issues and unpublished data.

No. 906. Manufacturing Corporations, Assets, and Profits, by Asset Size: 1970 to 1984

[Corporations and assets as of **end of 4th quarter**; profit for **entire year.** Through 1979, corporations under $10 million based on sample; $10 million and over based on complete canvass, thereafter, under $25 million based on sample and $25 million and over based on compete canvass. For details regarding methodology, see source for fourth quarter, 1981]

Year and item	Unit	Total	Asset-size class: Under $10 mil.	$10–$25 mil.	$25–$50 mil.	$50–$100 mil.	$100–$250 mil.	$250 mil.–$1 bil.	$1 bil. and over
1970: [1] Corporations	Number	197,807	[2] 195,000	1,202	533	366	289	218	102
Assets, total	Mil. dol	578,234	69,101	20,471	20,138	25,946	47,783	112,475	282,320
Net profit, total [3]	Mil. dol	28,572	2,812	811	836	1,101	2,315	5,862	14,832
1973: Corporations	Number	(NA)	(NA)	1,462	597	402	327	246	124
Assets, total	Mil. dol	742,266	89,305	26,902	23,373	30,223	53,075	126,635	392,753
Net profit, total [3]	Mil. dol	48,058	6,634	1,731	1,360	1,844	3,142	8,063	25,284
1974: Corporations	Number	(NA)	(NA)	1,699	708	434	383	284	137
Assets, total	Mil. dol	768,954	97,858	28,908	24,734	30,690	60,262	171,821	384,681
Net profit, total [3]	Mil. dol	58,747	7,717	1,896	1,385	2,126	3,700	9,661	32,260
1975: Corporations	Number	(NA)	(NA)	1,750	705	450	392	276	151
Assets, total	Mil. dol	810,910	98,147	31,307	24,720	31,395	62,524	139,113	423,705
Net profit, total [3]	Mil. dol	49,135	6,212	1,831	1,327	1,676	3,553	8,165	26,370
1976: Corporations	Number	(NA)	(NA)	1,705	757	472	400	301	162
Assets, total	Mil. dol	883,860	98,355	32,244	26,538	32,970	62,633	149,412	481,709
Net profit, total [3]	Mil. dol	64,519	7,799	2,238	1,714	2,070	3,945	10,422	36,330
1977: Corporations	Number	(NA)	(NA)	1,793	809	501	409	327	174
Assets, total	Mil. dol	962,996	102,241	35,603	28,595	35,032	63,590	160,107	537,830
Net profit, total [3]	Mil. dol	70,366	8,683	2,189	1,867	2,252	4,401	11,206	39,769
1978: Corporations	Number	(NA)	(NA)	1,780	802	518	408	320	181
Assets, total	Mil. dol	1,086,433	114,006	38,358	30,813	37,429	66,907	164,958	633,963
Net profit, total [3]	Mil. dol	81,185	9,417	2,487	2,264	2,602	4,712	12,311	47,391
1979: Corporations	Number	(NA)	(NA)	1,918	979	571	470	341	225
Assets, total	Mil. dol	1,242,985	124,853	42,007	34,082	40,336	73,172	169,599	758,937
Net profit, total [3]	Mil. dol	98,698	10,119	2,720	2,347	2,898	5,347	13,412	61,854
1980: Corporations	Number	(NA)	(NA)	1,777	941	590	491	369	244
Assets, total	Mil. dol	1,384,474	126,639	43,569	34,930	41,963	75,284	179,959	882,129
Net profit, total [3]	Mil. dol	92,443	7,770	2,235	1,904	2,479	4,532	11,485	62,041
1981: Corporations	Number	(NA)	(NA)	(NA)	845	603	520	376	259
Assets, total	Mil. dol	1,560,353	136,915	57,453	39,756	43,924	82,287	188,913	1,011,105
Net profit, total [3]	Mil. dol	101,302	8,863	3,077	1,944	2,415	4,560	10,087	70,354
1982: Corporations	Number	(NA)	(NA)	(NA)	820	642	510	378	275
Assets, total	Mil. dol	1,614,018	141,363	55,327	38,333	48,013	78,766	180,047	1,072,169
Net profit, total [3]	Mil. dol	71,028	5,193	2,278	1,196	1,421	2,643	6,892	51,405
1983: Corporations	Number	(NA)	(NA)	872	663	683	559	403	275
Assets, total	Mil. dol	1,704,951	149,791	54,506	41,766	52,673	87,391	194,212	1,124,612
Net profit, total [3]	Mil. dol	85,834	7,438	2,893	2,149	2,466	3,861	6,134	60,893
1984: Corporations	Number	(NA)	(NA)	799	872	703	601	420	287
Assets total	Mil. dol	1,853,455	156,671	59,549	49,419	53,517	94,315	206,698	1,233,288
Percent	Percent	100.0	8.5	3.2	2.7	2.9	5.1	11.1	66.5
Net profit, total [3]	Mil. dol	107,648	10,037	3,417	2,527	2,877	4,864	9,278	74,648
Percent	Percent	100.0	9.3	3.2	2.4	2.7	4.5	8.6	69.3

NA Not available. [1] Source: U.S. Securities and Exchange Commission. [2] Data derived from U.S. Internal Revenue Service, *Statistics of Income*, annual. [3] After taxes.

Source: Except as noted, through 1981, U.S. Federal Trade Commission; thereafter, U.S. Bureau of the Census, *Quarterly Financial Report for Manufacturing, Mining and Trade Corporations.*

No. 907. Largest Industrial Corporations—Sales, Assets, Net Income, and Employees, by Sales Group Rank: 1982 to 1984

[**Sales, assets, and net income in billions of dollars; employees in thousands, except percent.** Excludes large privately owned companies that do not publish sales. Includes service and rental revenues, but companies must derive more than 50 percent of revenues from manufacturing or mining for years ending not later than **Dec. 31 of year stated,** sales exclude excise taxes collected by manufacturer and include discontinued operations]

Rank by sales group	Sales 1982	Sales 1983	Sales 1984	Assets [1] 1982	Assets [1] 1983	Assets [1] 1984	Net income [2] 1982	Net income [2] 1983	Net income [2] 1984	Employees [3] 1982	Employees [3] 1983	Employees [3] 1984
First 500 largest	**1,672.2**	**1,686.7**	**1,758.7**	**1,308.7**	**1,353.9**	**1,409.4**	**61.4**	**68.8**	**86.9**	**14,362**	**14,053**	**14,195**
Top 100	1,147.4	1,161.1	1,223.0	878.1	913.6	985.5	43.2	52.6	63.0	8,387	8,313	8,792
101–200	264.7	262.9	262.5	218.2	227.0	210.7	8.8	7.1	12.4	2,907	2,767	2,488
201–300	132.4	132.9	139.8	114.2	109.9	110.1	5.3	5.0	6.1	1,492	1,397	1,449
301–400	77.3	78.6	81.1	62.8	65.6	65.3	2.3	2.4	3.2	983	967	892
401–500	50.4	51.2	52.3	35.3	37.8	37.8	1.7	1.8	2.2	591	608	573
Percent of total, first 500:												
Top 100	68.6	68.8	69.5	67.1	67.5	69.9	70.4	76.5	72.4	58.4	59.2	61.9
101–200	15.8	15.6	14.9	16.7	16.8	14.9	14.3	10.3	14.2	20.2	19.7	17.5
201–300	7.9	7.9	7.9	8.7	8.1	7.8	8.7	7.2	6.9	10.4	9.9	10.2
301–400	4.6	4.7	4.6	4.8	4.8	4.6	3.8	3.5	3.6	6.8	6.9	6.3
401–500	3.0	3.0	3.0	2.7	2.8	2.6	2.8	2.6	2.4	4.1	4.3	4.0

[1] Total assets employed in business at end of fiscal year, less depreciation and depletion. [2] After taxes, special charges, and credits. [3] As of year end, or yearly average.

Source: Time, Inc., New York, NY, *The Fortune Directory,* May and June issues. (Copyright.)

No. 908. 500 Largest Industrial Corporations—Selected Financial Items, by Industry: 1983 and 1984

[Data are ranked based on sales per employee for latest year shown. See headnote, table 907. Minus sign (–) indicates decrease. For definition of median, see Guide to Tabular Presentation]

Industry	Sales per employee ($1,000)		Changes in profits (percent)		Sales per dollar of stockholder's equity (dol.)		Return on stockholder's equity (percent)		Return on sales (percent)		Total return to investors [1] (percent)	
	1983	1984	1983	1984	1983	1984	1983	1984	1983	1984	1983	1984
Total	**92.2**	**100.6**	**12.0**	**24.9**	**2.66**	**2.78**	**10.7**	**13.6**	**3.8**	**4.5**	**30.2**	**–.8**
Petroleum refining	481.4	391.0	–9.1	2.5	2.91	3.15	9.5	9.5	3.4	4.0	22.4	2.7
Mining, crude-oil production	172.7	181.6	3.7	1.1	1.63	1.74	8.9	13.8	6.1	6.3	36.8	–8.4
Beverages	142.3	143.8	23.0	–3.6	3.59	2.99	16.9	15.7	6.0	6.0	48.6	16.4
Food	130.5	146.4	8.9	10.0	4.55	5.15	14.5	16.2	2.7	2.9	26.0	16.3
Chemicals	123.8	129.1	26.9	23.1	2.31	2.58	10.0	12.2	3.5	4.3	34.4	1.6
Soaps, cosmetics	113.1	114.7	2.1	1.2	2.71	2.72	14.7	17.4	5.5	5.8	6.8	5.7
Metal manufacturing	109.7	123.2	27.0	76.4	2.78	2.84	–	7.1	–	3.0	42.5	–21.7
Paper, fiber, wood products	107.5	129.5	22.4	38.4	2.39	2.60	7.1	12.4	3.7	4.8	34.1	12.4
Rubber, plastic products	99.0	100.6	171.5	31.5	3.03	3.21	10.0	12.1	3.1	3.3	13.7	12.1
Glass, concrete, abrasives, gypsum	93.0	112.5	78.3	65.0	2.16	2.44	8.0	9.5	3.4	4.0	9.5	9.5
Pharmaceuticals	90.2	93.9	13.5	7.7	1.93	1.93	17.5	18.1	10.4	10.0	7.2	18.1
Publishing, printing	88.0	92.2	21.0	17.9	2.18	2.18	17.8	18.4	7.5	8.4	27.1	18.4
Shipbuilding, railroad and transportation equipment [2]	87.2	99.0	43.4	14.9	4.48	5.28	13.2	14.3	3.2	3.3	30.9	14.3
Motor vehicles	86.8	95.6	93.7	60.3	3.29	3.46	9.9	15.4	3.4	5.2	42.8	15.4
Metal products	83.5	97.4	13.0	28.5	2.88	2.96	9.5	11.7	4.0	4.3	33.1	11.7
Industrial and farm equipment	79.0	82.4	–15.8	83.4	2.25	2.46	4.7	11.8	1.8	3.9	34.4	11.8
Musical instruments, toys, sporting goods	77.2	77.2	–	156.1	3.86	3.00	–	14.2	–	5.4	2.1	14.2
Aerospace	77.2	88.1	23.6	28.0	3.66	3.70	13.5	13.9	3.6	4.3	32.9	13.9
Measuring, scientific, photo. equip.	70.1	71.8	–2.8	16.8	1.94	2.00	9.9	14.0	5.1	5.6	23.8	14.0
Electronics, appliances	67.6	72.3	9.7	22.6	2.70	2.44	12.0	14.5	4.8	5.7	26.8	14.5
Office equipment (incl. computers)	66.4	73.8	8.7	24.4	1.88	1.96	11.1	12.6	5.7	6.6	28.8	12.6
Textiles, vinyl flooring	55.3	62.6	22.2	16.2	2.95	3.33	8.7	8.2	3.2	3.8	32.3	8.2
Apparel	48.6	52.8	23.2	10.7	3.28	3.71	13.0	13.9	3.6	3.5	41.6	13.9

– Represents zero.
[1] Includes both price appreciation and dividend yield, *i.e., to an investor* in the company's stock. [2] Excludes motor vehicles and aircraft.

Source: Time, Inc., New York, NY, *The Fortune Directory,* May and June issues. (Copyright).

No. 909. Corporate Funds—Sources and Uses: 1970 to 1984

[**In billions of dollars, except percent.** Covers nonfarm nonfinancial corporate business. See text, p. 516]

Source and use	1970	1975	1977	1978	1979	1980	1981	1982	1983	1984
Sources, total	**102.3**	**157.0**	**254.1**	**317.5**	**345.2**	**335.2**	**364.2**	**309.4**	**436.3**	**480.6**
Internal	61.8	119.7	157.4	175.7	186.8	189.5	230.4	234.3	280.5	336.3
Domestic undistributed profits	7.6	34.0	54.7	62.8	67.3	49.0	46.0	10.4	18.6	34.9
IVA and CCA [1]	–4.1	–21.1	–26.8	–36.1	–56.8	–57.2	–29.6	–5.5	21.8	48.7
Capital consumption allowances	51.8	93.8	114.3	129.2	147.7	167.8	189.5	207.1	215.2	228.5
Foreign earnings [2]	6.5	13.0	15.1	19.7	30.6	29.9	24.4	22.4	24.8	24.3
External [3]	40.5	37.3	96.7	141.8	156.4	145.7	133.8	75.0	155.9	144.3
Percent of total	39.6	23.8	38.1	44.7	45.3	43.5	36.7	24.3	35.7	30.0
Credit market funds	35.3	30.8	72.4	80.5	98.2	90.9	91.5	81.4	87.8	91.4
Securities and mortgages	26.3	38.7	35.8	32.8	20.9	52.4	21.8	43.9	56.4	–21.1
Equity issues	5.7	9.9	2.7	–.1	–7.8	12.9	–11.5	11.4	28.3	–72.1
Bonds and mortgages [4]	20.6	28.7	33.1	32.9	28.7	39.6	33.3	32.5	28.1	51.0
Loans and short-term paper	9.0	–7.9	36.6	47.7	67.3	38.5	69.7	37.5	31.4	112.5
Other	5.3	6.5	24.3	61.3	68.2	54.8	42.3	–6.4	68.1	52.9
Profit taxes payable	–3.7	–2.4	–1.5	4.3	2.5	–1.7	–6.8	–14.1	5.8	.7
Trade debt	7.5	6.3	22.1	49.1	53.8	39.6	26.0	–7.2	51.0	33.4
Foreign direct investments in U.S.	1.5	2.6	3.7	7.9	11.9	16.9	23.1	14.9	11.3	18.8
Uses, total	**98.7**	**150.9**	**237.6**	**293.6**	**343.7**	**317.6**	**334.2**	**258.0**	**384.3**	**442.9**
Capital expenditures	80.0	109.7	175.1	201.6	219.4	221.2	271.3	229.6	256.2	367.0
Increase in financial assets	18.7	41.2	62.5	92.0	124.3	96.5	62.9	28.4	128.1	75.9
Discrepancy (sources less uses)	*3.6*	*6.0*	*16.5*	*23.8*	*1.5*	*17.6*	*30.0*	*51.3*	*52.1*	*37.7*

[1] Inventory valuation and capital consumption adjustment. [2] Foreign branch profits, dividends, and subsidiaries earnings retained abroad. [3] Net increases in liability. [4] Includes industrial pollution control revenue bonds, issued by State and local governments.

Source: Board of Governors of the Federal Reserve System. Data derived from *Flow of Funds Accounts,* annual.

No. 910. Corporate Profits, Taxes, and Dividends: 1970 to 1984

[In billions of dollars. Covers corporations organized for profit. Represents profits to U.S. residents, without deduction of depletion charges and exclusive of capital gains and losses; intercorporate dividends from profits of domestic corporations are eliminated; net receipts of dividends, reinvested earnings of incorporated foreign affiliates, and earnings of unincorporated foreign affiliates are added]

ITEM	1970	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Profits before taxes	75.4	132.1	166.3	194.7	229.1	252.7	234.6	221.2	165.5	203.2	235.7
Less: Income tax liability [1]	34.2	50.6	63.8	72.7	83.2	87.6	84.8	81.1	60.7	75.8	89.8
Equals: Profits after taxes	41.3	81.5	102.5	122.0	145.9	165.1	149.8	140.0	104.8	127.4	145.9
Less: Net dividends [2]	22.5	30.8	37.4	40.8	47.0	52.7	58.6	66.5	69.2	72.9	80.5
Equals: Undistributed profits	18.8	50.7	65.1	81.2	98.9	112.4	91.2	73.5	35.6	54.5	65.4
Capital consumption allowances [3]	56.6	89.4	96.3	110.2	124.9	142.7	163.0	195.0	224.8	264.4	301.9
Profits after tax plus capital consumption allowances [3]	97.9	170.9	198.8	232.2	270.7	307.8	312.8	335.0	329.7	391.8	447.8

[1] Federal, State and local. [2] Disbursements to U.S. residents, measured after eliminations of intercorporate dividends. [3] Without capital consumption adjustment. Includes depreciation and accidental damages.

No. 911. Corporate Profits—Financial and Nonfinancial Industries: 1970 to 1984

[In billions of dollars. Minus sign (–) indicates loss]

ITEM	1970	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Corporate profits with IVA[1] and CCA[2]	**71.4**	**108.3**	**94.9**	**110.5**	**138.1**	**167.3**	**192.4**	**194.8**	**175.4**	**189.9**	**159.1**	**225.2**	**285.7**
Domestic industries	64.9	94.6	78.6	97.5	123.8	152.1	172.7	164.2	145.5	165.5	136.7	200.4	262.7
Financial	12.2	16.0	15.0	11.5	16.6	22.6	30.6	29.5	25.3	18.1	18.7	29.4	28.1
Nonfinancial	52.7	78.6	63.6	86.1	107.3	129.5	142.1	134.7	120.3	147.4	118.1	171.0	234.7
Rest of the world	6.5	13.7	16.3	13.0	14.3	15.1	19.7	30.6	29.9	24.4	22.4	24.8	23.0
Corporate profits with IVA [1]	68.9	105.6	98.7	120.6	151.6	178.5	205.1	209.6	191.7	197.6	156.0	192.0	230.0
Domestic industries	62.4	92.0	80.4	107.6	137.4	163.4	185.4	179.0	161.9	173.2	87.4	116.5	207.1
Financial	12.1	15.9	15.0	11.8	17.1	23.1	31.0	30.3	26.9	19.5	19.6	29.6	27.8
Federal Reserve banks	3.6	4.5	5.7	5.7	6.0	6.2	7.7	9.6	11.9	14.5	15.4	14.8	16.7
Other	8.6	11.4	9.3	6.2	11.1	16.9	23.3	20.7	15.0	4.9	4.2	14.8	11.1
Nonfinancial	50.2	76.0	65.4	95.8	120.3	140.3	154.4	148.6	134.9	153.7	67.7	86.9	179.2
Manufacturing	26.6	45.5	39.0	52.6	69.2	78.3	86.9	85.6	72.9	84.9	8.3	14.6	85.5
Durable goods[3]	10.2	24.3	13.2	16.9	30.4	38.1	44.3	37.1	20.4	23.0	–3.7	–1.1	29.0
Primary metal industries	.8	2.2	5.4	2.9	2.1	1.1	3.5	3.5	2.7	2.9	–.1	–.2	.4
Fabricated metal products	1.1	2.5	1.6	3.0	3.8	4.4	4.9	5.2	4.2	4.4	–.4	–.2	6.1
Machinery, except electrical	2.9	4.6	2.9	4.7	6.3	8.8	9.4	8.9	7.4	8.2	–1.0	–.6	5.0
Electrical and electronic equipment	1.2	3.0	.4	2.1	3.4	5.6	6.5	5.1	5.2	4.6	–.7	–.6	2.8
Motor vehicles and equipment	1.2	5.7	.1	1.9	7.2	9.4	8.9	4.7	–3.8	.3	–.4	–(Z)	9.8
Nondurable goods [3]	16.5	21.2	25.8	33.6	38.8	40.2	42.6	48.4	52.5	61.9	11.9	15.7	56.5
Food and kindred products	3.2	2.4	2.8	8.6	6.9	6.8	6.0	5.7	6.0	8.6	–.2	–1.0	7.0
Chemicals and allied products	3.9	6.0	5.6	6.5	8.3	7.9	8.3	7.1	6.0	8.0	(Z)	–.1	8.2
Petroleum and coal products	3.5	5.0	10.5	9.6	12.6	11.6	13.8	20.7	28.2	31.8	.4	.3	27.7
Transportation and public utilities	8.2	8.7	6.1	10.0	14.5	17.8	20.6	15.9	17.1	18.8	17.6	22.5	27.7
Wholesale and retail trade	9.5	13.9	12.5	21.3	22.4	26.6	26.9	27.1	23.6	31.8	25.9	33.4	45.9
Other	5.9	8.0	7.9	11.9	14.2	17.6	20.0	20.1	21.3	18.2	15.9	16.4	20.2

Z Less than $50 million. [1] Inventory valuation adjustments. [2] Capital consumption adjustment. [3] Includes other industries not shown separately.

Source of tables 910 and 911: U.S. Bureau of Economic Analysis, *The National Income and Products Accounts of the United States, 1929–76,* and *Survey of Current Business,* July issues.

No. 912. Corporate Profits, by Industry: 1980 to 1984

[In billions of dollars. Profits are without inventory valuation and capital consumption adjustments. Minus sign (–) indicates loss. See headnote, table 910]

INDUSTRY	BEFORE TAXES					AFTER TAXES			
	1980	1981	1982	1983	1984	1980	1981	1982	1983
Domestic industries, total	**204.7**	**196.8**	**96.9**	**127.8**	**212.7**	**119.9**	**115.6**	**82.5**	**102.6**
Agriculture [1]	.6	.3	–.1	(Z)	(Z)	.2	–(Z)	–.1	–(Z)
Mining	6.4	4.0	1.5	1.0	(Z)	4.6	2.3	.7	.5
Construction	5.7	4.1	3.5	3.3	(Z)	3.5	2.2	2.5	2.6
Manufacturing	92.1	96.5	12.3	19.4	88.5	52.9	59.9	33.7	36.9
Transportation	3.4	1.9	–.4	1.5	5.4	1.7	.3	–1.0	.3
Communications	7.5	8.1	7.3	6.2	6.7	5.6	6.3	6.0	4.6
Public utilities	9.7	11.2	12.2	14.5	15.8	7.0	8.4	10.4	12.2
Wholesale and retail trade	407	39.0	29.0	39.3	47.8	28.6	27.2	18.5	25.8
Finance, insurance [2]	29.0	20.4	20.4	31.1	(NA)	9.2	1.3	3.2	11.6
Services	9.6	11.3	11.1	11.6	(NA)	6.6	8.0	8.6	8.0
Rest of world [3]	29.9	24.4	22.4	24.8	23.0	29.9	24.4	22.4	24.8

NA Not available. Z Less than $50 million. [1] Includes forestry and fisheries. [2] Includes real estate. [3] Consists of receipts by all U.S. residents, including both corporations and persons, of earnings of unicorporated foreign affiliates, dividends from their incorporated foreign affiliates, and their share of reinvested earnings of their incorporated foreign affiliates, net of corresponding outflows.

Source: U.S. Bureau of Economic Analysis, *Survey of Current Business,* July issues.

No. 913. Manufacturing Corporations—Sales, Profits, Stockholders' Equity, and Debt: 1960 to 1984

[**In billions of dollars.** Prior to 1970, excludes newspapers. Data are not necessarily comparable from year to year due to changes in accounting procedures, industry classifications, sampling procedures, etc.; for detail, see source. See also *Historical Statistics, Colonial Times to 1970*, series P 93-106]

Year	All manufacturing corps.					Durable goods industries					Nondurable goods industries				
	Sales (net)	Profits		Stockholders' equity [1]	Debt [1]	Sales (net)	Profits		Stockholders' equity [1]	Debt [1]	Sales (net)	Profits		Stockholders' equity [1]	Debt [1]
		Before taxes	After taxes				Before taxes	After taxes				Before taxes	After taxes		
1960	346	28	15	165	41	174	14	7	82	21	172	14	8	83	20
1965	492	47	28	212	58	257	26	15	105	28	235	20	13	106	30
1970	709	48	29	307	134	363	23	13	155	71	346	25	16	152	63
1972	850	63	37	343	149	436	34	18	171	77	414	30	18	172	72
1973	1,017	81	48	374	164	527	44	25	189	86	490	38	23	185	78
1974	1,061	92	59	395	167	529	41	25	196	87	532	51	34	199	80
1975	1,065	80	49	423	183	521	35	21	208	94	544	45	28	215	89
1976	1,203	105	65	463	188	590	51	31	224	91	614	54	34	238	97
1977	1,326	115	70	497	200	657	58	35	240	95	671	57	36	257	106
1978	1,496	133	81	541	222	761	70	42	263	106	736	63	39	278	117
1979	1,742	154	99	600	252	866	72	45	292	123	876	82	54	308	129
1980	1,897	145	92	665	292	883	57	36	316	143	1,014	88	57	349	149
1981	2,145	159	101	743	335	979	67	42	350	159	1,165	91	60	393	176
1982	2,039	108	71	770	371	913	35	22	356	177	1,126	74	49	415	193
1983	2,114	133	86	813	368	973	49	30	372	168	1,141	84	56	440	200
1984	2,335	166	108	864	405	1,108	75	49	396	166	1,227	90	59	469	239

[1] Annual data are average equity or debt for the year (using four end-of-quarter figures).

Source: Through 1981, U.S. Federal Trade Commission, thereafter, U.S. Bureau of the Census, *Quarterly Financial Report for Manufacturing, Mining and Trade Corporations.* In U.S. Council of Economic Advisers, *Economic Report of the President,* annual.

No. 914. Manufacturing Corporations—Profits, Stockholders' Equity, Sales, and Debt Ratios: 1980 to 1984

[Averages of quarterly figures at annual rates. Based on sample; see source for discussion of methodology. Minus sign (–) indicates loss. See headnote, table 913]

Industry group	Ratio of profits to stockholders' equity (percent)				Profits per dollar of sales (cents)				Ratio of stockholders' equity to debt			
	1980	1982	1983	1984	1980	1982	1983	1984	1980	1982	1983	1984
All manufacturing corporations [1]	**13.9**	**9.3**	**10.5**	**12.5**	**4.9**	**3.5**	**4.1**	**4.6**	**2.3**	**2.2**	**2.2**	**2.1**
Durable goods industries	**11.2**	**6.1**	**8.0**	**12.4**	**4.0**	**2.4**	**3.1**	**4.4**	**2.2**	**2.2**	**2.1**	**2.4**
Stone, clay, and glass products	10.8	2.3	5.3	9.4	4.2	.8	2.2	3.7	1.9	1.9	1.7	1.7
Primary metal industries	11.7	–9.5	–10.5	–1.5	4.1	–4.2	–4.0	–.5	1.7	1.7	1.2	1.2
Iron and steel	9.0	–15.4	–17.8	–2.7	2.9	–6.2	–5.9	–.7	1.7	1.8	1.0	1.0
Nonferrous metals	15.6	–1.8	–1.6	–.5	5.8	–.9	–.8	–.2	1.8	1.7	1.5	1.5
Fabricated metal products	13.9	7.1	8.1	13.0	4.2	2.3	2.6	3.9	2.1	2.2	1.9	1.8
Machinery, exc. electrical	15.0	8.6	7.9	11.8	6.5	4.3	4.3	5.8	2.2	2.2	2.7	2.6
Electrical and electronic equipment	15.1	11.4	9.9	11.7	5.0	4.2	3.9	4.4	2.6	2.6	2.8	2.9
Transportation equipment	–.6	5.6	15.7	20.4	–.3	1.6	4.2	5.3	2.7	2.4	2.7	3.3
Motor vehicles and equipment	–9.3	2.0	19.7	24.8	–3.4	.5	5.0	6.2	3.4	3.0	3.5	4.0
Aircraft, guided missiles and parts	16.0	12.0	12.1	14.1	4.3	3.3	3.5	4.1	2.8	2.7	3.2	3.7
Instruments and related products	17.5	14.3	11.9	12.5	9.3	8.0	6.9	7.0	4.3	4.5	4.8	4.1
Nondurable goods industries	**16.4**	**11.9**	**12.6**	**12.6**	**5.6**	**4.4**	**4.9**	**4.8**	**2.3**	**2.2**	**2.2**	**2.0**
Food and kindred products	14.7	13.0	12.3	13.3	3.4	3.1	3.7	3.3	1.9	1.8	1.8	1.5
Tobacco manufactures	19.8	18.9	18.5	20.4	11.7	11.4	12.2	12.0	1.8	1.7	2.2	2.3
Textile mill products	8.5	6.9	11.2	11.2	2.2	2.0	3.7	3.2	2.0	2.0	2.0	1.8
Paper and allied products	12.1	5.4	8.3	10.7	5.1	2.4	3.9	4.2	2.0	2.0	1.8	1.7
Printing and publishing	16.4	13.5	17.1	18.2	5.5	4.5	6.9	6.0	2.1	2.1	2.1	2.0
Chemicals and allied products	15.4	11.1	11.9	14.0	7.1	5.5	6.0	6.6	2.2	2.2	2.2	2.3
Industrial	11.9	6.5	7.7	11.5	5.4	3.3	3.7	5.4	1.9	1.9	1.9	2.1
Drugs	19.9	19.6	20.4	20.2	13.2	13.1	13.7	13.3	3.0	2.8	2.8	3.0
Petroleum and coal products	20.0	13.2	12.7	10.0	7.7	5.5	6.2	5.1	3.4	3.0	2.7	2.0
Rubber and misc. plastics products	6.7	8.1	10.0	13.6	2.0	2.5	3.7	3.8	1.6	1.8	2.1	2.0

[1] Includes other industries not shown separately.

Source: 1980, U.S. Federal Trade Commission, thereafter, U.S. Bureau of the Census, *Quarterly Financial Report for Manufacturing, Mining and Trade Corporations.* In U.S. Council of Economic Advisers, *Economic Report of the President,* annual.

No. 915. U.S. Largest Public Companies—Return on Equity, Debt Equity Ratio, Sales, and Earnings per Share—by Industry: 1980 to 1984

[For year ending in **September.** Included in the Forbes Universe of 1,000 companies is every firm with revenue of over $450 million in **1984.** Represents industry medians; calculated by listing companies in rank order and selecting the midpoint. Where there is an even number of companies, an arithmetic average of the two middle companies is substituted]

INDUSTRY	PROFITABILITY					GROWTH					
	Return on equity [1]			1984		Sales [4]			Earnings per share		
	5-year rank	1980–84 average (percent)	1984 (percent)	Debt/equity ratio [2]	Net profit margin [3] (percent)	5-year rank	1980–84, average (percent)	1984 (percent)	5-year rank	1980–84 average (percent)	1984 (percent)
All-industry medians	(X)	**15.1**	**13.4**	**.4**	**3.7**	(X)	**10.2**	**11.5**	(X)	**−.6**	**15.8**
Beverages	1	22.4	16.0	.5	6.0	10	13.3	9.9	1	20.2	−.3
Tobacco	2	20.3	19.3	.3	5.7	28	7.4	3.3	4	11.1	16.0
Oilfield drillers and services	3	20.1	1.7	.6	.3	11	13.3	−4.0	35	−29.4	(NS)
Health care	4	19.9	15.6	.3	7.6	20	10.5	7.4	6	10.3	8.6
Publishing	5	19.2	20.6	.3	7.6	8	13.9	13.3	2	12.6	27.3
Petroleum	6	18.9	10.7	.4	3.1	7	15.4	4.6	17	1.2	−5.3
Services	7	18.0	17.1	.4	3.2	13	12.8	16.1	6	10.3	13.4
Electrical equipment	8	17.7	16.3	.1	5.6	24	8.7	11.7	13	3.6	26.5
Computers	9	17.4	12.9	.3	5.6	4	18.2	15.1	15	3.1	28.0
Broadcasting	10	16.9	16.5	.4	4.3	6	16.2	17.3	28	−7.0	27.4
Builders	11	16.7	10.0	.2	2.1	17	11.0	2.8	27	−6.2	−16.2
Retailers-specialty	12	16.1	16.2	.4	3.2	15	12.5	13.4	9	6.8	22.0
Food processors	13	16.0	15.8	.3	2.9	25	8.6	9.2	14	3.2	8.6
Supermarkets	14	15.9	13.3	.7	1.0	21	10.2	8.1	16	3.0	3.6
Natural gas utilities	15	15.8	14.0	.8	3.6	5	16.9	8.8	11	5.2	16.9
Aerospace and defense	16	15.8	15.2	.2	4.0	22	10.1	11.3	22	−1.5	27.6
Electronics	17	15.7	15.9	.2	4.9	13	12.8	19.2	18	.8	27.6
Telecommunications	18	15.7	11.3	.6	6.9	15	12.5	8.2	20	.6	7.4
Leisure and recreation	19	15.3	12.0	.4	4.9	27	8.3	13.5	32	−14.2	−6.3
Apparel	20	15.2	15.9	.2	4.1	26	8.4	7.8	3	12.3	14.3
Banks	21	15.1	13.5	.3	6.8	3	18.6	15.1	5	10.5	6.2
Financial services	22	15.1	11.7	.7	3.8	2	19.7	10.9	12	4.4	−13.6
Insurance	23	15.1	10.9	.1	5.5	23	9.5	12.9	21	.3	−2.9
Diversified companies	24	14.2	11.0	.4	3.5	33	5.4	10.3	23	−1.7	17.0
Chemicals	25	14.1	13.0	.4	3.8	35	4.5	10.1	24	−3.7	31.3
Retailers-general	26	13.9	14.4	.5	3.1	19	10.5	13.1	8	9.3	15.4
Electric utilities	27	13.6	15.5	.9	12.0	9	13.8	8.2	10	6.4	9.9
Surface transportation	28	13.5	12.7	.7	3.4	31	5.5	15.7	26	−5.5	23.7
Consumer products	29	13.4	15.6	.3	5.2	34	5.4	7.4	19	.7	11.4
Industrial machinery	30	13.3	9.8	.3	2.9	38	3.6	14.4	31	−12.2	28.9
Packaging	31	12.2	12.4	.4	2.3	29	6.8	14.0	30	−10.8	42.4
Paper	32	11.2	13.9	.5	4.2	32	5.5	16.5	29	−8.4	70.8
Office equipment	33	10.8	14.3	.2	5.0	30	6.8	7.2	36	(NS)	10.3
Automotive suppliers	34	10.5	16.0	.3	3.5	37	3.8	16.6	33	−14.3	43.8
Parts makers	(X)	13.0	16.6	.3	4.0	(X)	3.8	18.7	(X)	−11.7	43.8
Tire and rubber	(X)	6.5	13.5	.3	2.8	(X)	3.2	12.2	(X)	(NS)	39.0
Building materials	35	9.8	8.9	.4	2.8	39	2.4	13.2	34	−27.1	32.1
Textiles	36	9.5	10.8	.4	3.4	36	4.1	10.5	25	−4.3	26.6
Metals	37	7.9	1.5	.5	(5)	40	.4	22.3	36	(NS)	(NS)
Coal	38	7.8	10.6	.6	3.4	18	10.9	9.6	36	(NS)	65.9
Thrift institutions	39	4.1	9.9	.2	5.1	1	22.8	30.6	40	(NS)	9.1
Air transport	40	2.9	6.3	1.0	(5)	12	13.0	15.5	40	(NS)	(NS)
Heavy equipment	41	2.5	(5)	.6	(5)	42	−5.5	5.8	36	(NS)	(NS)
Automobiles and trucks	42	1.3	18.0	.4	2.3	41	−1.5	25.4	40	(NS)	167.8

NS Not significant. X Not applicable. [1] Represents net income divided by common shareholders' equity. Common shareholders' equity is total shareholders' equity including the stated value of all perferred stock at the beginning of each year minus the involuntary liquidating value of preferred shares. [2] Long-term debt, including capitalized leases, divided by total equity, including preferred equity. [3] Net income divided by net sales, including other operating income. [4] Net sales plus other operating revenue. [5] Deficit.

Source: Forbes, Inc., New York, NY, *Forbes Annual Report on American Industry.* (Copyright.)

No. 916. Federal Government Loans to All Small Businesses: 1970 to 1984

[For years ending **June 30** except, beginning **1977** ending **Sept. 30.** A small business must be independently owned and operated, must not be dominant in its particular industry, and must meet standards set by the Small Business Administration as to its annual receipts or number of employees]

LOANS APPROVED	Unit	1970–1984, avg.	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Loans, all businesses	1,000	25.6	22.3	26.1	31.8	31.7	30.2	31.7	28.7	15.4	19.2	21.3
Minority-operated businesses	1,000	5.8	5.4	5.5	6.2	6.1	5.5	6.0	5.2	2.5	2.7	3.1
Percent of all businesses	Percent	23	24	21	19	19	18	19	18	16	14	15
Value of total loans	Mil. dol.	2,467	1,594	2,071	3,049	3,314	3,407	3,858	3,668	2,038	3,007	3,450
Loans to minority-operated businesses	Mil. dol.	318	229	262	352	402	428	470	454	238	295	383
Percent of all loans	Percent	13	14	13	12	12	13	12	12	12	10	11

Source: U.S. Small Business Administration, unpublished data.

No. 917. Gross Product of U.S. Multinational Companies (MNC's), by Industry of U.S. Parent: 1977

[**In billions of dollars, except percent.** Gross product is an economic accounting measure of production. It measures U.S. parent companies' contribution to U.S. gross domestic product (GDP) and their majority-owned foreign affiliate (MOFA's) contribution to foreign GDP. The gross product estimates are based on data from the Bureau of Economic Analysis' 1977 benchmark survey of U.S. direct investment abroad and cover nonbank U.S. parent companies that had at least one nonbank MOFA. (MOFA's are foreign affiliates that were owned by more than 50 percent of all U.S. parents combined and that had assets, sales, or net income of more than $3 million in 1977.) Detailed data and the methodology of the benchmark survey are published in U.S. Bureau of Economic Analysis, *U.S. Direct Investment Abroad, 1977*, April 1981]

ITEM	U.S. MNC'S WORLDWIDE			PERCENT DISTRIBUTION	
	Total	U.S. parents	MOFA's	U.S. parents	MOFA's
All industries	**651.7**	**490.5**	**161.1**	**75**	**25**
Mining	2.4	2.0	.4	82	18
Metal mining	.9	.7	.2	80	20
Coal and other nonmetallic minerals	1.6	1.3	.3	83	17
Petroleum	114.1	52.1	62.0	46	54
Oil and gas extraction	4.4	3.5	.8	81	19
Petroleum and coal products	101.1	43.2	57.9	43	57
Petroleum wholesale trade	5.1	2.2	2.9	43	57
Other	3.4	3.1	.3	90	10
Manufacturing	382.3	301.3	81.0	79	21
Food and kindred products	27.9	21.8	6.1	78	22
Chemicals and allied products	51.5	39.1	12.4	76	24
Primary and fabricated metals	40.2	35.4	4.8	88	12
Primary metals	27.3	24.8	2.5	91	9
Fabricated	12.9	10.6	2.3	82	18
Machinery, except electrical	60.4	42.4	18.0	70	30
Office and computing machines	30.3	17.6	12.6	58	42
Construction and related machinery	10.5	8.4	2.1	80	20
Farm and garden machinery and equipment	3.4	2.8	.6	82	18
Other	16.2	13.5	2.7	83	17
Electric and electronic equipment	32.1	26.7	5.4	83	17
Transportation equipment	88.5	71.3	17.2	81	19
Other manufacturing	81.6	64.6	17.0	79	21
Trade	35.3	31.3	4.0	89	11
Wholesale	6.5	5.1	1.5	77	23
Retail	28.7	26.3	2.5	91	9
Finance (except banking), insurance, and real estate	29.2	22.8	6.4	78	22
Other industries	88.4	81.1	7.3	92	8
Construction	(D)	(D)	(D)	71	29
Transportation, communication, and public utilities	66.6	63.8	2.7	96	4
Services	11.7	10.0	1.7	85	15

D Figure withheld to avoid disclosure of information pertaining to a specific organization or individual.

Source: U.S. Bureau of Economic Anaylsis, *Survey of Current Business*, February, 1983.

No. 918. Capital Expenditures by Majority-Owned Foreign Affiliates of U.S. Multinational Companies: 1975 to 1985

[Represents expenditures to acquire, add to, or improve property, plant, and equipment. Data are universe estimates based on Bureau of Economic Analysis' semiannual sample survey. The latest survey, taken in Dec. 1984, covered over 8,500 majority-owned foreign affiliates. See *Survey of Current Business*, March 1985]

INDUSTRY AND AREA OR COUNTRY	EXPENDITURES (bil. dol.)								PERCENT OF TOTAL			
	1975	1979	1980	1981	1982	1983	1984, prel.	1985, prel.	1975	1980	1984, prel.	1985, prel.
Total [1]	**26.8**	**32.6**	**42.4**	**43.7**	**43.8**	**36.0**	**37.5**	**42.5**	**100.0**	**100.0**	**100.0**	**100.0**
Mining	1.2	.7	1.3	1.3	.7	.5	.6	.8	4.5	3.1	1.7	2.0
Petroleum	8.9	11.0	14.8	15.6	19.7	15.5	16.1	17.3	33.2	34.9	43.1	40.1
Manufacturing [1]	11.3	15.4	19.5	19.2	16.8	13.7	14.5	17.7	4.2	46.0	38.7	41.7
Food and kindred products	.7	1.2	1.5	1.4	1.3	1.2	1.3	1.5	2.6	3.5	3.3	3.0
Chemicals and allied products	2.5	2.6	3.0	3.0	2.8	2.3	2.5	3.0	9.3	7.1	6.8	6.9
Machinery (except electrical)	2.8	4.7	5.6	5.1	4.9	3.8	3.4	4.0	10.4	13.2	9.1	9.6
Electric and electronic equipment	.9	1.1	1.4	1.2	1.1	1.2	1.5	1.7	3.4	3.3	3.9	4.0
Transportation equipment	1.4	2.9	4.4	5.2	3.4	2.6	2.7	3.9	5.2	10.4	7.1	9.2
Trade	2.4	3.1	3.8	4.3	3.8	3.5	3.5	3.9	9.0	9.0	9.4	9.3
By area of affiliate:												
Developed countries	18.8	24.8	31.9	31.3	30.0	25.3	27.2	30.5	70.1	75.2	72.6	71.7
Canada	5.0	6.5	8.3	8.1	7.4	6.5	7.2	8.4	18.7	19.6	19.2	19.7
Europe	11.7	16.4	20.8	20.1	19.5	16.5	17.7	19.0	43.7	49.1	47.2	44.7
European Communities [2]	9.9	14.0	17.8	16.2	15.4	13.7	14.4	15.9	36.9	42.0	38.5	37.5
Other Europe	1.8	2.4	3.0	3.9	4.0	2.8	3.3	3.0	6.7	7.1	8.7	7.2
Japan	.8	.6	.9	.8	.9	.6	.7	1.0	3.0	2.1	2.0	2.4
Australia, New Zealand, South Africa	1.2	1.3	1.8	2.2	2.2	1.6	1.6	2.1	4.5	4.2	4.2	4.8
Developing countries	6.4	6.6	9.0	11.1	12.5	10.1	9.8	11.5	23.9	21.2	26.1	27.0
Latin America	3.1	3.2	4.6	5.7	5.2	3.3	3.9	4.8	11.6	10.8	10.1	11.4
Africa (excl. South Africa)	.7	.9	1.3	1.6	2.5	1.9	1.6	1.9	2.6	3.1	4.4	4.6
Middle East	1.3	.8	.7	.5	.7	.8	.6	.7	4.9	1.7	1.8	1.4
Other Asia and Pacific	1.3	1.7	2.5	3.3	4.1	4.1	3.6	4.0	4.9	5.9	9.4	9.4
International	1.7	1.2	1.5	1.4	1.3	.7	.4	.5	6.3	3.5	1.2	1.3

[1] Includes other industries not shown separately. [2] Includes Belgium, Denmark, France, Federal Republic of Germany, Ireland, Italy, Luxembourg, the Netherlands, and the United Kingdom.

Source: U.S. Bureau of Economic Analysis, *Survey of Current Business*, March issues.

No. 919. Foreign-Owned U.S. Firms, by Percent of Foreign Ownership, Industry, and Country: 1982

[Covers only firms operating at more than one U.S. location and having 50 or more employees. A firm was defined as foreign-owned if ten percent or more of its equity was owned by a foreign entity. Domicile country refers to location of the home office of the owning entity]

ITEM	Firms [1]	Establishments [1]	Employment [2] (1,000)	Annual payroll (mil. dol.)
Total [3]	**1,744**	**48,287**	**2,377.4**	**47,876**
Foreign ownership:				
10-49 percent	246	10,004	567.6	13,002
50-99 percent	308	9,304	419.5	8,490
100 percent	1,159	28,759	1372.8	26,014
Industry:				
Agriculture	58	240	8.5	142
Mining	102	881	106.1	3,277
Construction	87	454	48.4	1,347
Manufacturing	864	5,884	1,109.3	24,496
Transportation, communication, public utilities	221	2,358	83.9	2,072
Wholesale trade	947	9,536	219.7	5,525
Retail trade	230	18,440	444.0	4,431
Finance, insurance, real estate	375	5,434	183.6	4,183
Services	378	5,060	173.8	2,404

DOMICILE COUNTRY	Firms [1]	Establishments [1]	Employment [2] (1,000)	Annual payroll (mil. dol.)
All countries [3]	**1,744**	**48,287**	**2,377.4**	**47,876**
Australia [4]	29	466	27.5	600
Bahamas	13	238	9.6	122
Belgium [5]	39	782	48.9	992
Bermuda	15	1,109	40.3	740
Canada	271	8,166	411.3	9,295
France	122	3,158	168.7	3,499
Germany, Fed. Rep. of	173	5,493	314.0	5,758
Great Britain	293	11,225	505.7	8,748
Hong Kong	20	1,186	20.8	328
Japan	239	2,249	117.8	2,589
Netherlands	132	7,902	354.4	7,783
Neth. Antilles	37	1,335	73.9	1,552
Panama	18	168	13.8	290
Sweden	50	605	41.3	836
Switzerland	131	2,594	143.7	2,792
Other	162	1,611	85.7	1,952

[1] For definition, see text, p. 515. [2] For week including March 12. [3] Includes industries and countries not shown separately. [4] Includes New Zealand. [5] Includes Luxembourg.

Source: U.S. Bureau of the Census, *Selected Characteristics of Foreign-Owned U.S. Firms: 1982.*

No. 920. Consumer Cooperatives and Farmer Cooperatives Selling Consumer Goods, by Type of Association: 1970 to 1983

[Members in thousands; business in millions of dollars. Business refers to loans outstanding]

TYPE OF ASSOCIATION	1970			1981			1983		
	Associations	Members	Business	Associations	Members	Business	Associations	Members	Business
Credit unions [1]	23,656	22,819	14,106	20,697	45,069	50,394	15,783	43,375	62,083
Electric power cooperatives [2]	875	5,789	1,195	869	9,028	7,440	869	9,496	9,519
Rural telephone cooperatives [3]	235	609	86	254	962	391	253	1,002	509
Independent prepaid and self-insured health plans [4]	[5] 482	[5] 12,204	1,068	(NA)	[6] 29,107	[6] 9,353	(NA)	(NA)	(NA)
Community consumer	[5] 40	[5] 4,691	445	(NA)	[6] 7,962	[6] 2,519	(NA)	(NA)	(NA)
Labor and management	[5] 418	[5] 5,834	545	(NA)	[6] 18,457	[6] 5,810	(NA)	(NA)	(NA)
Health professionals (both profit making and non-profit plans)	[5] 24	[5] 1,679	78	(NA)	[6] 2,688	[6] 1,024	(NA)	(NA)	(NA)
Farmer cooperatives selling producer and consumer goods [7]	6,209	(NA)	3,871	5,009	(NA)	17,059	4,558	(NA)	15,943
Petroleum products [8]	2,774	(NA)	862	2,911	(NA)	5,646	2,742	(NA)	5,434
Meats and groceries	717	(NA)	83	482	(NA)	163	436	(NA)	124
Miscellaneous [9]	4,800+	(NA)	527	4,300+	(NA)	1,729	3,922	(NA)	1,352

NA Not available. [1] Beginning 1983, covers federally insured credit unions. Source: National Credit Union Administration, *Annual Report of the National Credit Union Administration* and *State Chartered Credit Unions.* [2] Source: U.S. Rural Electrification Administration, *Statistical Report—Rural Electric Borrowers.* Electric distribution cooperatives currently borrowing from REA, average number of consumers served, and total revenues. [3] Source: U.S. Rural Electrification Administration, *Statistical Report—Rural Telephone Borrowers.* Cooperatives currently borrowing from REA, number of subscribers at end of year, annual revenues.

[4] Source: U.S. Health Care Financing Administration, *Health Care Financing Review,* September 1982, and unpublished data. Estimated enrollees and annual subscription income of plans. Enrollment is for most frequent type of benefit (surgical services). [5] 1968 data. [6] 1979 data. [7] Data for fiscal years ending June 30 or earlier in years shown. Since most cooperatives do more than one type of business, totals are less than would be obtained by adding number of cooperatives handling individual items or performing individual services. Major products sold are feed, seed, fertilizer, pesticides, and petroleum. See table 1156 for other items sold by farmer cooperatives. [8] Sales include products for farming, for both farm and non-farm home heating, and automobile and truck uses. [9] Includes hardware, building supplies, lawn and garden items, electrical goods, and other supplies used by both farmers and nonfarmers.

Source: Except as noted, U.S. Dept. of Agriculture, Agricultural Cooperative Service, unpublished data.

No. 921. Corporate Philanthropy as a Percent of Pretax Net Income: 1981 to 1983

[Based on sample of 2,500 large industrial and non-industrial companies]

INDUSTRY CLASS	1981	1982	1983	INDUSTRY CLASS	1981	1982	1983
All firms, average	.63	.83	.83	**Manufacturing firms, average**—Con.			
Manufacturing firms, average	.63	.90	.86	Stone, clay and glass products	1.35	2.63	1.45
Chemicals	.73	.92	1.29	Textiles	.99	1.62	1.29
Electrical machinery and equipment	.64	.80	.94	Transportation equipment	.86	2.11	.73
Fabricated metal products	1.23	1.06	.28	**Nonmanufacturing firms, average**	.63	.69	.76
Food, beverage and tobacco	.71	1.00	.89	Banking	.97	1.12	.99
Machinery, nonelectrical	.86	2.40	1.09	Business services	.61	.79	.69
Mining	.79	1.90	.49	Engineering and construction	.71	.39	1.10
Paper and like products	1.08	1.80	1.66	Finance	.66	.75	1.23
Petroleum and gas	.42	.61	.64	Insurance	.96	1.31	1.94
Pharmaceuticals	.82	.99	1.16	Merchandising	1.50	1.30	1.34
Primary metal industries	.88	1.63	2.94	Telecommunications	.45	.53	.71
Printing and publishing	.92	1.26	1.10	Transportation	.62	1.00	.65
Rubber, misc. plastic products	.49	1.12	.68	Utilities	.28	.27	.29

No. 922. Corporate Philanthropy—Beneficiaries: 1975 to 1983

[In millions of dollars, except percent]

BENEFICIARY	1975	1976	1977	1978	1979	1980	1981	1982	1983 Total	1983 Percent of total
Total	436.8	516.2	593.9	663.2	835.6	994.6	1,170.6	1,281.6	1,278.4	100.0
Health and human services [1]	180.0	203.1	227.6	225.9	292.6	337.9	393.3	397.3	367.6	28.7
Federal drives	104.6	116.2	128.5	142.1	(NA)	170.7	(NA)	182.4	(NA)	(NA)
Other local health, human services	20.5	20.4	25.0	28.3	(NA)	41.7	(NA)	44.6	(NA)	(NA)
Hospitals:										
Capital grants	17.9	21.0	23.6	24.5	(NA)	29.8	(NA)	27.0	(NA)	(NA)
Operating grants	4.7	4.8	5.4	6.1	(NA)	11.1	(NA)	10.7	(NA)	(NA)
Education [1]	158.4	192.5	220.0	256.3	314.8	375.8	429.8	522.2	498.8	39.0
Higher education institutions:										
Dept. and research grants	23.8	29.0	31.6	41.8	(NA)	64.7	(NA)	114.6	(NA)	(NA)
Employee matching gifts	14.0	17.0	22.4	25.2	(NA)	45.4	(NA)	71.2	(NA)	(NA)
Unrestricted operating grants	29.1	32.1	34.8	43.8	(NA)	56.0	(NA)	57.4	(NA)	(NA)
Culture and art [1]	33.0	42.2	53.2	70.0	82.5	108.7	139.6	145.8	145.2	11.4
Museums	7.6	10.0	11.8	17.2	(NA)	23.3	(NA)	31.7	(NA)	(NA)
Music	5.1	5.9	7.4	10.1	(NA)	14.7	(NA)	19.5	(NA)	(NA)
Public TV and radio	5.9	6.4	9.5	11.3	(NA)	16.3	(NA)	18.3	(NA)	(NA)
Civic, community activities [1]	45.2	57.0	68.3	79.0	97.3	116.8	136.6	149.3	188.8	14.8
Community improvement	15.2	21.9	26.3	28.8	(NA)	47.0	(NA)	48.2	(NA)	(NA)
Environment; ecology	7.5	7.9	15.1	11.2	(NA)	10.8	(NA)	13.8	(NA)	(NA)
Housing, urban renewal	3.0	2.9	2.7	5.6	(NA)	7.7	(NA)	12.8	(NA)	(NA)
Other and unknown	20.3	21.5	24.8	32.0	48.3	55.5	71.3	67.0	78.0	6.1

NA Not available. [1] Includes other beneficiaries not shown separately.

Source of tables 921 and 922: Platzer, Linda Cardillo, *Annual Survey of Corporate Contributions*, The Conference Board, New York, NY. (Copyright.)

No. 923. Patents and Trademarks: 1961 to 1984

[**In thousands.** Calendar year data. Covers patents issued to citizens of the United States and residents of foreign countries. For information on copyrights, see table 947. See also *Historical Statistics, Colonial Times to 1970*, series W 96–108]

ITEM	1961–1970	1971–1980	1976	1977	1978	1979	1980	1981	1982	1983	1984
Patent applications filed	967.8	1,091.5	110.0	109.0	109.3	108.9	113.0	114.5	118.4	112.4	120.6
Inventions	912.3	1,019.4	102.3	100.9	100.9	100.5	104.3	106.4	109.6	103.7	111.3
Designs	51.6	65.8	7.1	7.3	7.5	7.5	7.8	7.4	8.2	8.1	8.7
Botanical plants	1.2	1.7	.2	.2	.2	.2	.2	.2	.2	.3	.3
Reissues	2.7	4.6	.4	.6	.7	.6	.6	.5	.4	.3	.3
Patents issued	618.3	731.0	75.4	69.8	70.5	52.4	66.2	71.0	63.3	62.0	72.7
Inventions	585.1	687.8	70.2	65.3	66.1	48.9	61.8	65.8	57.9	56.9	67.2
Individuals	143.3	152.0	14.1	14.0	14.3	9.3	13.3	14.1	11.9	10.5	12.3
Corporations: U.S	343.1	343.3	34.4	31.5	31.3	23.8	29.4	29.5	25.8	25.7	30.1
Foreign [1]	83.8	176.4	19.9	18.2	19.3	14.8	18.2	21.0	19.2	19.6	23.6
U.S. Government	14.9	16.1	1.8	1.5	1.2	.9	1.0	1.1	1.0	1.0	1.2
Designs	30.2	38.1	4.6	3.9	3.9	3.1	3.9	4.7	4.9	4.6	4.9
Botanical plants	1.0	1.6	.2	.2	.2	.1	.1	.2	.2	.2	.2
Reissues	2.1	3.4	.4	.4	.4	.3	.3	.4	.3	.4	.3
Published applications [2]	.6	1.3	.1	.1	.1	.1	(Z)	.1	(Z)	(Z)	(Z)
Foreign country residents [3]	124.3	237.3	26.1	23.9	25.1	18.2	24.7	26.5	24.0	25.4	30.5
Certificates of trademarks issued	235.1	309.0	33.1	31.9	35.1	25.9	24.7	48.6	48.4	52.2	60.6
Trademarks	196.1	250.6	26.3	25.9	29.6	20.5	18.9	42.7	42.4	46.8	55.5
Trademark renewals	39.0	58.4	6.8	6.1	5.5	5.4	5.9	5.9	6.0	5.5	5.1

Z Less than 50. [1] Includes patents to foreign governments. [2] Abstracts of technical disclosure of patent published at request of applicant or owner. The current practice, called "Defensive Publications," began in Nov. 1968.
[3] Includes patent inventions and patents for designs, botanical plants and reissues.

Source: U.S. Patent and Trademark Office. Fiscal-year figures are published in the *Commissioner of Patents and Trademarks*