



CONGRESSIONAL BUDGET OFFICE
U.S. Congress
Washington, DC 20515

December 23, 2008

Honorable Max Baucus
Chairman
Committee on Finance
United States Senate
Washington, DC 20510

Dear Mr. Chairman:

The Congressional Budget Office (CBO) regularly publishes analyses of the distribution of federal taxes and household income. The most recent report, *Historical Effective Federal Tax Rates: 1979 to 2005*, was released in December 2007. At your request, CBO has prepared the attached supplement to that report. The supplement provides data on federal taxes and household income for additional income groups as well as information about the sources of household income.

We would be pleased to answer any further questions you may have. I can be reached at (202) 226-2700. The staff contact is Ed Harris, who can be reached at (202) 226-2690.

Sincerely,

A handwritten signature in cursive script that reads "Robert A. Sunshine".

Robert A. Sunshine
Acting Director

Attachment

cc: Honorable Charles E. Grassley
Ranking Member

Honorable Charles Rangel
Chairman
Committee on Ways and Means

Honorable Jim McCrery
Ranking Member

Historical Effective Tax Rates, 1979 to 2005: Supplement with Additional Data on Sources of Income and High-Income Households

December 2008

This supplement provides additional data on historical effective federal tax rates as estimated by the Congressional Budget Office (CBO) for the years 1979 through 2005. The data presented in this report show aggregate income and federal taxes, by source, for various income groupings, including a finer disaggregation in the highest income percentile.

CBO derives its estimates from Internal Revenue Service data on individual income tax returns, supplemented with information from the Bureau of the Census's Current Population Survey. Details about CBO's methodology and additional tables are available on the agency's Web site in the special collection "Distribution of Federal Taxes."

Effective Tax Rates and Tax Shares for High-Income Households

This supplement provides data on federal taxes and household income for subgroups of the 1 percent of people with the highest income, including the 0.01 percent of people at the very top of the income scale (the top one-hundredth of 1 percent).

CBO has previously estimated that the total federal effective tax rate (total federal taxes divided by comprehensive household income) for the 1 percent of the population with the highest income was 31.2 percent in 2005.¹ The disaggregation presented in this analysis shows little difference in the total federal effective tax rates among subgroups of the top 1 percent. Those rates range from about 30 percent for people in the lower half of the top 1 percent to about 32 percent for people in the top tenth of 1 percent (see **Table 1**).

CBO's previous estimates show an effective individual income tax rate of 19.4 percent in 2005 for the 1 percent of the population with the highest income. There was little variation among subgroups in the top 1 percent, except for people in the top 0.01 percent, whose effective individual income tax rate was 17.0 percent in 2005. That lower rate results from the combination of a large share of income (44 percent) from capital gains among households in that group in 2005 and a lower tax rate on capital gains than on other income.

High-income households have a disproportionate share of comprehensive income and pay a disproportionate share of federal taxes. The half-percent of the population with the highest income received 14.7 percent of total household income before taxes and paid 22.6 percent of total federal taxes in 2005 (see **Tables 2 and 3**). People at the top 0.01

¹ Congressional Budget Office, *Historical Effective Tax Rates: 1979 to 2005* (December 2007).

percent of the income scale received 4.2 percent of total income and paid 6.5 percent of total federal taxes in 2005. The half-percent of the population with the highest income paid 31.5 percent of federal individual income taxes, while the top 0.01 percent paid 8.0 percent of individual income taxes in 2005.

Sources of Income

This supplement also provides information on the sources of household income for all income groups, information not contained in previous CBO reports. For this analysis, CBO divided pretax household income into the following categories:

- **Wages:** Cash wage and salary payments as well as employees' contributions to 401(k) retirement plans.
- **Proprietors' income:** Net income from businesses and farms operated solely by their owners. The tax system considers this income to be labor income, and it is part of the payroll tax base.
- **Other business income:** Partnership income, income from S corporations, and positive rental income. This income is a mix of labor and capital income.
- **Interest and dividends:** Taxable and tax-exempt interest and dividends paid by C corporations (but not S corporations, the interest and dividends of which are considered other business income).
- **Capital gains:** Profits realized from the sale of assets. Unrealized capital gains are not included.
- **Pension income:** Income received in retirement for past services. This category also includes taxable withdrawals from individual retirement accounts and deferred compensation plans. Income is counted when it is distributed to the pensioner, not as it accrues inside retirement plans. This income is a mix of labor and capital income.
- **Cash transfers:** Payments from Social Security, Unemployment Insurance, Supplemental Security Income, Aid to Families with Dependent Children, Temporary Assistance for Needy Families, veterans' benefits, and workers' compensation.
- **In-kind income:** Employer-paid health insurance premiums, food stamps, school lunches and breakfasts, housing assistance, energy assistance, and the fungible value of Medicare and Medicaid, as estimated in the Current Population Survey.

- **Imputed taxes:** Corporate income taxes and the employer's share of Social Security, Medicare, and federal unemployment insurance payroll taxes. CBO assumes in this analysis that the employer's share of payroll taxes is passed on to employees in the form of lower wages and that corporate income taxes are borne by owners of capital in proportion to their income from interest, dividends, capital gains, and rents. Therefore, the amount of those taxes is included in household income, and the taxes are counted as part of a household's tax burden.

Wages accounted for 55.3 percent of total household income in 2005 (see **Table 4**). Wages account for more than half of total household income in all income groups, except for the 20 percent of people in the lowest income households (for whom wages were 47.5 percent of total income) and the 1 percent of people in households with the highest income.

The overall wage share declined from 63.9 percent in 1979. Only for people in the lowest quintile (zero to 20th percentile) did the wage share rise, from 40.4 percent to 47.5 percent. For the remaining income groups up through the 95th percentile, the share generally fell. The wage share increased for the lowest income group as the share of income from cash transfers (Social Security, unemployment insurance, and low-income assistance) decreased from 34.3 percent to 23.1 percent. That change reflected a shift in the composition of the bottom quintile. In 1979, elderly childless households (households headed by a person age 65 and older and with no members under age 18) accounted for 35 percent of households in the bottom quintile. By 2005, elderly households accounted for only 24 percent of the lowest income quintile. The declining wage share for other income groups was accompanied by an increased share of comprehensive income from pensions and in-kind income—consisting mainly of employment-based health insurance and Medicare.

Capital income grows in importance at the very top of the distribution. Interest, dividends, and realized capital gains accounted for 29.8 percent of pretax household income for people in the 99.5 through 99.9 percentiles, 42.6 percent of income for people in the 99.9 through 99.99 percentiles, and 55.9 percent of income for the 0.01 percent of the population with the very highest income. Other business income—which includes partnership income, income from S corporations, and rental income and is thus a mix of labor and capital income—was 3 percent or less of total pretax income for people in all income groups up through the 95th percentile in 2005. In contrast, other business income accounted for 15 percent to 20 percent of total income for groups at or above the 99th percentile in 2005.

This analysis also presents information on aggregate income and federal taxes, by income and tax source, for all income groups for 1979 to 2005 (see **Table 5**).

Appendix:

Comparing Income Totals to Estimates from the National Income and Product Accounts

The Bureau of Economic Analysis (BEA) publishes estimates of the total personal income earned in the household sector as part of the national income and product accounts (NIPAs). This appendix compares shares of total income by income source from the Congressional Budget Office's (CBO's) measure of household income with those in the NIPAs. Trends in income shares are broadly consistent across the two measures, despite numerous differences in the two income concepts.

CBO's measure of household income differs from NIPA personal income in many ways. NIPA income covers income earned in current production, whereas CBO's household income measure is generally based on cash receipts, consistent with income reported on tax returns and in the Current Population Survey (CPS). Pension income provides a stark example of that difference. The NIPA measure includes employers' contributions to a pension fund at the time they are made and any interest and dividends earned by pension funds as they accrue, but it excludes pension payments made to retirees. In contrast, CBO's measure records only the pension payments made to retirees. Similarly, CBO includes capital gains realized on the sale of assets, but the NIPA measure of personal income does not.

Another conceptual distinction concerns the population covered by the estimates. CBO's measure includes only income received directly by households. The NIPA measure includes income earned on behalf of people by institutions such as nonprofits, pension funds, and insurance companies. Those institutions have substantial capital income, so NIPA measures of interest and dividends are significantly higher than CBO's measure.

Even among the many components common to both income concepts, substantial measurement differences exist. For example, BEA adjusts income for underreporting, and the adjustments can be quite large. Other researchers have detailed the differences between NIPA personal income, the CPS measure of money income, and adjusted gross income as reported on tax returns. (The latter two measures are the source of CBO's measure of household income.)²

To compare income shares, CBO adjusts its household income measure to make it more comparable with the NIPA measure. First, CBO removes three components from its measure—capital gains, pensions, and corporate income taxes—because they are not

² Mark Ledbetter, "Comparison of BEA Estimates of Personal Income and IRS Estimates of Adjusted Gross Income: New Estimates for 2005, Revised Estimates For 2004," *Survey of Current Business* (November 2007); and John Ruser, Adrienne Pilot, and Charles Nelson, "Alternative Measures of Household Income: BEA Personal Income, CPS Money Income, and Beyond" (presentation to the Federal Economic Statistics Advisory Commission, December 2004).

included in NIPA personal income. Second, CBO reallocates income into categories more consistent with those used by BEA.³

After making those adjustments, CBO found that trends in the income shares were broadly similar across the two measures. Under both measures, income shares were fairly steady throughout the 1979–2005 period. Over that period, the wage share dropped by 5.0 percentage points using CBO’s measure and 5.8 points using BEA’s measure (see **Table A-1**). The interest share also fell under both measures, by 1.9 points by CBO’s definition and 0.6 points by BEA’s definition. Supplements to wages and salaries rose under both measures (by 2.2 points using CBO’s measure and 1.1 points using BEA’s), as did dividends (3.2 points and 2.6 points, respectively) and transfers (by 1.8 points and 3.0 points).

³ The specific changes made to the taxonomy used in the first section of this paper are the following: Employers’ contributions for health insurance are moved from in-kind income to wage and salary supplements; employers’ payroll taxes are moved from imputed taxes to wage and salary supplements; S corporation income is moved from other business income to dividends; rent becomes a separate category, and the remainder of the other business income category is moved to proprietors’ income; and cash transfers and in-kind income (excluding employers’ contributions for health insurance) are combined into a single transfer category.

Detailed Tables, by Household Income Category, 1979 to 2005

Table 1. Effective Federal Tax Rates for All Households

Table 2. Shares of Federal Tax Liabilities for All Households

Table 3. Number of Households, Average Income and Income Shares, and Income Category Minimums for All Households

Table 4. Sources of Income for All Households

Table 5. Total Income and Total Federal Tax Liabilities for All Households

Appendix Table

Table A-1. Comparing Income Shares as Calculated by the Congressional Budget Office and the Bureau of Economic Analysis

Table 1

Effective Federal Tax Rates for All Households, by Comprehensive Household Income Category, 1979 to 2005 (Percent)

Year	Lowest Quintile	Second Quintile	Middle Quintile	Fourth Quintile	Percentiles 81-90	Percentiles 91-95	Percentiles 96-99	Percentiles 99.0 - 99.5	Percentiles 99.5 - 99.9	Percentiles 99.9 - 99.99	Top 0.01 Percentile	All
Total Effective Federal Tax Rate												
1979	8.0	14.3	18.6	21.2	23.3	24.9	27.7	32.3	35.8	40.7	42.9	22.2
1980	7.7	14.1	18.7	21.5	23.8	25.4	27.7	31.5	34.1	36.7	39.1	22.2
1981	8.3	14.7	19.2	22.1	24.3	25.7	27.5	30.2	31.6	33.2	33.6	22.4
1982	8.2	13.8	17.9	20.6	22.6	23.7	24.7	26.8	27.5	28.6	28.1	20.7
1983	9.1	13.7	17.5	20.1	22.0	22.9	23.7	25.4	27.1	29.4	30.7	20.4
1984	10.2	14.6	18.0	20.4	22.3	23.2	24.1	25.8	27.5	29.2	31.8	21.0
1985	9.8	14.8	18.1	20.4	22.3	23.3	23.8	25.0	26.0	28.9	29.2	20.9
1986	9.6	14.8	18.0	20.5	22.5	23.3	23.6	24.3	25.8	25.9	25.9	20.9
1987	8.7	14.0	17.6	20.2	22.8	24.3	26.0	29.0	30.7	32.7	33.9	21.6
1988	8.5	14.3	17.9	20.6	23.0	24.0	25.6	28.3	28.9	30.2	32.2	21.8
1989	7.9	13.9	17.9	20.5	22.9	24.0	25.4	27.4	28.4	29.3	31.3	21.5
1990	8.9	14.6	17.9	20.6	22.9	24.0	25.3	27.3	28.0	29.4	31.4	21.5
1991	8.4	14.2	17.6	20.5	22.7	24.1	25.6	28.0	29.3	31.0	32.7	21.5
1992	8.2	13.7	17.4	20.2	22.6	23.9	25.6	28.4	29.8	31.6	34.0	21.5
1993	8.0	13.5	17.3	20.2	22.6	24.1	26.6	30.3	33.7	36.8	38.8	22.0
1994	6.6	13.1	17.3	20.4	22.8	24.7	27.0	31.2	34.6	38.4	40.8	22.3
1995	6.3	13.4	17.3	20.5	23.1	25.0	27.5	31.5	35.1	38.7	40.9	22.6
1996	5.6	13.2	17.3	20.3	22.9	25.0	27.7	31.9	35.3	38.2	39.3	22.7
1997	5.8	13.6	17.4	20.5	23.2	25.1	27.8	32.0	34.8	36.6	36.1	22.9
1998	5.8	13.0	16.8	20.4	23.2	25.0	27.6	31.5	33.6	34.8	33.3	22.6
1999	6.1	13.3	16.9	20.5	23.4	25.3	28.1	32.0	33.9	34.7	32.8	22.9
2000	6.4	13.0	16.6	20.5	23.4	25.2	28.1	31.8	33.6	34.2	32.0	23.0
2001	5.1	11.5	15.3	18.9	22.1	24.3	26.6	30.5	32.7	34.2	33.7	21.4
2002	4.7	10.8	14.8	18.3	21.5	23.7	26.1	30.0	32.4	34.6	34.7	20.7
2003	4.6	9.8	13.8	17.4	20.3	22.3	25.0	29.0	31.1	33.1	33.6	19.8
2004	4.3	9.9	14.1	17.3	20.3	22.4	25.3	29.4	31.1	32.4	32.3	20.1
2005	4.3	9.9	14.2	17.4	20.3	22.4	25.7	29.7	31.2	32.1	31.5	20.5
Effective Individual Income Tax Rate												
1979	0.0	4.1	7.5	10.1	12.3	14.1	16.7	20.3	22.1	23.6	21.0	11.0
1980	0.2	4.5	8.0	10.7	13.1	15.1	17.7	21.4	23.0	22.7	21.5	11.7
1981	0.5	4.8	8.3	11.1	13.6	15.3	18.1	21.6	22.2	21.7	18.8	12.0
1982	0.4	4.2	7.4	10.0	12.3	13.9	16.6	19.9	21.1	21.0	18.6	11.0
1983	0.4	3.8	6.7	9.1	11.2	12.7	14.8	17.6	19.5	20.5	20.5	10.2
1984	0.7	4.0	6.7	8.9	10.9	12.5	14.7	17.4	19.3	20.2	20.9	10.2
1985	0.5	4.0	6.6	8.8	10.9	12.5	14.6	17.3	18.3	20.6	19.7	10.2
1986	0.4	4.0	6.5	8.8	11.0	12.5	14.7	17.0	18.3	18.8	18.9	10.4
1987	-0.6	3.2	5.8	8.1	10.8	12.8	15.7	19.7	21.7	22.6	22.0	10.3
1988	-1.1	3.1	5.9	8.3	10.8	12.5	15.4	19.6	20.7	21.2	21.5	10.4
1989	-1.6	2.9	6.0	8.3	10.9	12.6	15.5	18.8	19.9	20.6	20.5	10.2
1990	-1.0	3.4	6.0	8.3	10.7	12.4	15.2	18.7	20.1	20.4	20.1	10.1
1991	-1.6	2.9	5.8	8.1	10.5	12.2	15.0	18.8	20.8	21.7	21.2	9.9
1992	-2.1	2.5	5.5	7.9	10.3	12.1	14.9	19.3	21.1	22.4	22.2	9.9
1993	-2.3	2.3	5.4	7.8	10.2	11.9	15.1	19.9	23.5	25.5	24.2	10.0
1994	-3.9	1.9	5.3	7.8	10.3	12.3	15.4	20.1	23.2	25.3	23.7	10.0
1995	-4.4	2.0	5.3	7.8	10.4	12.4	15.9	20.7	23.9	25.8	24.4	10.2
1996	-5.1	1.8	5.4	7.9	10.5	12.7	16.4	21.4	24.7	26.1	24.4	10.7
1997	-5.2	2.1	5.6	8.0	10.8	13.0	16.7	21.7	24.6	25.5	22.6	11.0
1998	-5.4	1.5	5.0	7.9	10.9	13.2	17.1	22.2	24.2	24.8	21.4	11.0
1999	-5.2	1.7	5.0	8.0	11.0	13.6	17.7	22.7	25.0	25.4	22.0	11.4
2000	-4.6	1.5	5.0	8.1	11.3	13.7	18.0	23.1	25.2	25.6	22.1	11.8
2001	-5.6	0.3	3.9	7.1	10.3	12.9	16.9	22.3	25.0	25.7	22.7	10.3
2002	-6.0	-0.2	3.6	6.7	9.8	12.3	16.2	21.7	24.3	25.6	22.6	9.7
2003	-6.0	-1.1	2.8	5.9	8.6	10.9	14.6	19.7	21.2	21.9	18.1	8.4
2004	-6.2	-0.9	3.0	5.9	8.7	10.8	14.9	19.5	20.8	20.6	17.0	8.7
2005	-6.5	-1.0	3.0	6.0	8.7	11.0	15.2	19.4	20.7	19.9	17.0	9.0

Table 1

Effective Federal Tax Rates for All Households, by Comprehensive Household Income Category, 1979 to 2005 (Percent)

Year	Lowest Quintile	Second Quintile	Middle Quintile	Fourth Quintile	Percentiles 81-90	Percentiles 91-95	Percentiles 96-99	Percentiles 99.0 - 99.5	Percentiles 99.5 - 99.9	Percentiles 99.9 - 99.99	Top 0.01 Percentile	All
Effective Social Insurance Tax Rate												
1979	5.3	7.7	8.6	8.5	7.9	7.0	4.3	2.0	1.1	0.2	-0.1	6.9
1980	5.3	7.6	8.5	8.5	8.0	7.0	4.6	2.2	1.1	0.2	-0.1	6.9
1981	5.9	8.1	9.1	9.1	8.6	7.7	5.1	2.6	1.4	0.3	-0.1	7.5
1982	5.9	8.0	8.9	9.1	8.7	8.0	5.6	2.9	1.7	0.6	0.1	7.5
1983	6.1	7.9	8.9	9.1	8.8	8.1	5.7	3.0	1.6	0.6	0.1	7.5
1984	6.5	8.4	9.2	9.3	9.3	8.3	5.8	2.8	1.6	0.5	0.1	7.8
1985	6.6	8.8	9.5	9.6	9.5	8.5	5.9	2.9	1.5	0.5	0.1	7.9
1986	6.7	8.8	9.5	9.7	9.7	8.5	5.7	2.5	1.2	0.3	0.1	7.7
1987	6.4	8.6	9.4	9.8	9.8	8.6	5.9	3.0	1.7	0.6	0.1	8.0
1988	6.9	9.0	9.7	10.2	10.1	8.8	6.1	2.9	1.6	0.5	0.1	8.1
1989	7.1	8.9	9.8	10.0	9.9	8.8	5.9	3.1	1.7	0.6	0.1	8.1
1990	7.3	9.3	9.9	10.3	10.1	9.0	6.4	3.3	1.8	0.5	0.1	8.4
1991	7.2	9.2	9.6	10.3	10.1	9.4	7.1	4.2	2.4	0.9	0.2	8.6
1992	7.3	8.9	9.7	10.2	10.2	9.2	6.9	3.9	2.2	0.7	0.1	8.4
1993	7.2	8.8	9.6	10.2	10.1	9.3	7.2	4.1	2.4	0.8	0.2	8.5
1994	7.2	8.9	9.5	10.2	10.2	9.5	7.2	4.6	3.0	1.5	0.6	8.6
1995	7.6	9.1	9.6	10.3	10.0	9.3	6.8	4.0	2.7	1.4	0.6	8.5
1996	7.8	9.2	9.6	10.2	9.9	9.1	6.7	4.0	2.6	1.3	0.5	8.3
1997	8.1	9.4	9.6	10.3	9.9	9.0	6.4	3.7	2.5	1.2	0.5	8.2
1998	8.4	9.4	9.6	10.4	10.0	8.9	6.3	3.7	2.3	1.2	0.6	8.1
1999	8.4	9.5	9.6	10.4	10.0	8.9	6.3	3.6	2.3	1.2	0.7	8.0
2000	8.2	9.4	9.6	10.4	9.9	8.9	6.3	3.7	2.3	1.3	0.7	7.9
2001	8.3	9.4	9.7	10.2	10.2	9.6	7.0	4.2	2.7	1.5	0.8	8.4
2002	8.2	9.3	9.6	10.1	10.1	9.6	7.4	4.3	2.9	1.5	0.7	8.5
2003	8.1	9.1	9.4	9.9	10.1	9.5	7.3	4.3	2.7	1.4	0.6	8.3
2004	8.0	9.1	9.5	9.7	9.9	9.2	6.8	3.8	2.4	1.2	0.5	8.0
2005	8.3	9.2	9.5	9.7	9.6	8.8	6.1	3.4	2.1	1.0	0.5	7.6
Effective Corporate Income Tax Rate												
1979	1.1	1.2	1.4	1.6	2.2	3.0	6.0	9.5	12.1	16.5	21.7	3.4
1980	0.9	1.0	1.2	1.4	1.9	2.6	4.8	7.4	9.5	13.4	17.5	2.8
1981	0.7	0.8	1.0	1.2	1.5	2.0	3.7	5.6	7.6	10.8	14.5	2.2
1982	0.5	0.5	0.7	0.7	0.9	1.1	2.0	3.5	4.3	6.7	9.1	1.4
1983	0.6	0.7	0.9	1.0	1.2	1.5	2.6	4.3	5.6	7.9	9.8	1.8
1984	0.8	0.7	1.0	1.2	1.3	1.7	2.9	5.1	6.1	8.2	10.5	2.0
1985	0.6	0.7	0.9	1.0	1.1	1.5	2.7	4.3	5.8	7.4	9.1	1.8
1986	0.6	0.7	0.9	1.0	1.1	1.5	2.6	4.2	5.8	6.4	6.7	1.9
1987	0.7	0.9	1.2	1.4	1.4	2.0	3.7	5.8	6.8	9.2	11.4	2.4
1988	0.7	0.8	1.2	1.3	1.3	2.0	3.5	5.3	6.2	8.2	10.3	2.4
1989	0.6	0.8	1.1	1.2	1.4	2.0	3.4	5.0	6.5	7.9	10.6	2.3
1990	0.6	0.7	1.0	1.2	1.3	1.9	3.1	4.9	5.8	8.2	11.0	2.2
1991	0.6	0.7	1.0	1.1	1.3	1.7	2.9	4.5	5.8	8.1	11.1	2.0
1992	0.6	0.7	1.0	1.1	1.2	1.9	3.2	4.8	6.1	8.2	11.4	2.2
1993	0.6	0.8	1.0	1.2	1.4	2.1	3.7	5.8	7.4	10.2	14.2	2.5
1994	0.6	0.7	1.1	1.2	1.5	2.1	3.7	6.1	7.9	11.3	16.3	2.6
1995	0.7	0.8	1.1	1.3	1.7	2.4	4.1	6.3	8.1	11.2	15.7	2.8
1996	0.6	0.7	1.1	1.3	1.7	2.5	4.1	6.1	7.7	10.6	14.1	2.9
1997	0.5	0.7	1.1	1.3	1.7	2.4	4.1	6.2	7.3	9.6	12.7	2.9
1998	0.5	0.6	1.0	1.1	1.5	2.2	3.6	5.2	6.8	8.6	11.1	2.6
1999	0.5	0.6	1.0	1.1	1.5	2.1	3.5	5.2	6.3	7.8	10.0	2.5
2000	0.5	0.6	0.9	1.0	1.4	2.0	3.2	4.6	5.9	7.1	9.0	2.4
2001	0.3	0.4	0.6	0.7	0.9	1.2	2.2	3.5	4.8	6.9	10.1	1.7
2002	0.2	0.3	0.5	0.6	0.8	1.0	2.0	3.6	4.9	7.3	11.2	1.6
2003	0.3	0.4	0.6	0.7	0.9	1.3	2.7	4.7	7.0	9.7	14.7	2.2
2004	0.4	0.4	0.6	0.8	1.0	1.8	3.1	5.7	7.7	10.5	14.6	2.6
2005	0.4	0.5	0.7	1.0	1.3	2.1	3.9	6.5	8.2	11.0	13.9	3.1

Table 1

Effective Federal Tax Rates for All Households, by Comprehensive Household Income Category, 1979 to 2005 (Percent)

Year	Lowest Quintile	Second Quintile	Middle Quintile	Fourth Quintile	Percentiles 81-90	Percentiles 91-95	Percentiles 96-99	Percentiles 99.0 - 99.5	Percentiles 99.5 - 99.9	Percentiles 99.9 - 99.99	Top 0.01 Percentile	All
Effective Excise Tax Rate												
1979	1.6	1.3	1.1	0.9	0.9	0.8	0.7	0.6	0.5	0.4	0.3	1.0
1980	1.4	1.1	0.9	0.8	0.7	0.7	0.6	0.5	0.4	0.3	0.3	0.8
1981	1.3	1.0	0.9	0.7	0.7	0.6	0.5	0.4	0.4	0.3	0.3	0.8
1982	1.4	1.1	0.9	0.8	0.8	0.6	0.5	0.5	0.4	0.3	0.2	0.8
1983	2.0	1.3	1.1	0.9	0.8	0.7	0.6	0.5	0.4	0.4	0.3	0.9
1984	2.3	1.4	1.1	1.0	0.8	0.8	0.6	0.5	0.4	0.3	0.3	1.0
1985	2.2	1.4	1.1	0.9	0.8	0.7	0.7	0.5	0.4	0.3	0.3	0.9
1986	2.0	1.3	1.1	0.9	0.8	0.7	0.6	0.6	0.5	0.3	0.3	0.9
1987	2.1	1.4	1.1	0.9	0.8	0.8	0.6	0.5	0.4	0.4	0.3	0.9
1988	2.0	1.4	1.1	0.9	0.8	0.7	0.6	0.5	0.4	0.3	0.3	0.9
1989	1.8	1.2	1.0	0.9	0.8	0.7	0.6	0.4	0.3	0.2	0.2	0.8
1990	2.0	1.3	1.0	0.9	0.8	0.7	0.6	0.4	0.3	0.2	0.2	0.9
1991	2.2	1.4	1.2	1.0	0.8	0.7	0.6	0.5	0.4	0.3	0.3	1.0
1992	2.3	1.5	1.2	1.0	0.9	0.8	0.6	0.4	0.3	0.2	0.2	1.0
1993	2.5	1.6	1.2	1.0	0.9	0.8	0.7	0.5	0.4	0.3	0.2	1.0
1994	2.6	1.7	1.3	1.1	0.9	0.8	0.7	0.5	0.4	0.3	0.2	1.1
1995	2.4	1.6	1.3	1.1	0.9	0.8	0.6	0.5	0.4	0.3	0.2	1.0
1996	2.3	1.5	1.2	1.0	0.8	0.7	0.6	0.4	0.3	0.2	0.2	0.9
1997	2.3	1.5	1.1	0.9	0.8	0.7	0.6	0.4	0.3	0.2	0.2	0.9
1998	2.2	1.4	1.1	0.9	0.8	0.7	0.6	0.4	0.3	0.2	0.2	0.9
1999	2.4	1.6	1.2	1.0	0.9	0.8	0.6	0.4	0.3	0.2	0.2	0.9
2000	2.3	1.4	1.1	0.9	0.8	0.7	0.5	0.4	0.3	0.2	0.1	0.9
2001	2.2	1.4	1.1	0.9	0.8	0.7	0.5	0.4	0.3	0.2	0.1	0.8
2002	2.2	1.4	1.1	0.9	0.7	0.6	0.5	0.4	0.3	0.2	0.2	0.9
2003	2.3	1.4	1.1	0.9	0.7	0.6	0.5	0.4	0.3	0.2	0.2	0.8
2004	2.2	1.3	1.1	0.9	0.7	0.6	0.5	0.4	0.3	0.2	0.2	0.8
2005	2.1	1.3	1.0	0.8	0.7	0.6	0.5	0.3	0.3	0.2	0.2	0.8

Source: Congressional Budget Office.

Notes: Effective tax rates are calculated by dividing taxes by comprehensive household income.

Comprehensive household income equals pretax cash income plus income from other sources. Pretax cash income is the sum of wages, salaries, self-employment income, rents, taxable and nontaxable interest, dividends, realized capital gains, cash transfer payments, and retirement benefits plus taxes paid by businesses (corporate income taxes and the employer's share of Social Security, Medicare, and federal unemployment insurance payroll taxes) and employee contributions to 401(k) retirement plans. Other sources of income include all in-kind benefits (Medicare, Medicaid, employer-paid health insurance premiums, food stamps, school lunches and breakfasts, housing assistance, and energy assistance). Households with negative income are excluded from the lowest income category but are included in totals.

Income categories are defined by ranking all people by their comprehensive household income adjusted for household size—that is, divided by the square root of the household's size. (A household consists of the people who share a housing unit, regardless of their relationships.) Quintiles, or fifths, contain equal numbers of people.

Individual income taxes are distributed directly to households paying those taxes. Social insurance, or payroll, taxes are distributed to households paying those taxes directly or paying them indirectly through their employers. Corporate income taxes are distributed to households according to their share of capital income. Federal excise taxes are distributed to them according to their consumption of the taxed good or service.

Table 2

Shares of Federal Tax Liabilities for All Households, by Comprehensive Household Income Category, 1979 to 2005 (Percent)

Year	Lowest Quintile	Second Quintile	Middle Quintile	Fourth Quintile	Percentiles 81-90	Percentiles 91-95	Percentiles 96-99	Percentiles 99.0 - 99.5	Percentiles 99.5 - 99.9	Percentiles 99.9 - 99.99	Top 0.01 Percentile	All
Share of Total Federal Tax Liabilities												
1979	2.1	7.2	13.2	21.0	15.8	11.0	14.2	3.6	5.4	3.7	2.7	100.0
1980	2.0	7.0	13.3	21.3	16.3	11.3	14.4	3.6	5.2	3.4	2.0	100.0
1981	2.0	7.1	13.6	21.9	16.6	11.4	14.3	3.4	4.7	3.0	1.8	100.0
1982	2.1	7.1	13.6	22.1	17.0	11.4	13.8	3.3	4.5	3.1	1.9	100.0
1983	2.2	6.9	13.3	21.8	16.7	11.3	13.7	3.2	4.9	3.5	2.4	100.0
1984	2.4	7.2	13.2	21.4	16.3	11.1	13.5	3.3	5.0	3.6	2.8	100.0
1985	2.3	7.2	13.2	21.3	16.3	11.1	13.6	3.3	5.1	3.9	2.6	100.0
1986	2.1	6.8	12.7	20.8	15.9	10.9	13.6	3.5	5.8	4.5	3.3	100.0
1987	1.8	6.5	12.4	20.7	16.3	11.4	14.6	3.8	5.7	4.1	2.7	100.0
1988	1.7	6.4	12.2	20.4	15.9	10.9	14.2	3.8	6.0	4.8	3.6	100.0
1989	1.6	6.4	12.6	20.6	16.2	11.2	14.5	3.7	5.7	4.2	3.1	100.0
1990	1.9	6.8	12.6	20.7	16.2	11.1	14.3	3.6	5.5	4.2	3.0	100.0
1991	1.9	6.6	12.6	20.9	16.2	11.3	14.7	3.6	5.6	3.8	2.6	100.0
1992	1.7	6.2	12.2	20.2	15.9	11.3	14.8	3.9	6.0	4.4	3.1	100.0
1993	1.6	6.0	11.8	19.8	15.6	11.1	15.1	3.9	6.4	4.9	3.4	100.0
1994	1.3	5.8	11.8	19.8	15.6	11.2	15.0	4.1	6.5	5.0	3.8	100.0
1995	1.3	5.8	11.4	19.3	15.3	11.2	15.3	4.1	6.7	5.3	4.0	100.0
1996	1.1	5.5	11.1	18.8	15.1	11.0	15.5	4.3	7.2	5.7	4.5	100.0
1997	1.1	5.4	10.8	18.3	14.9	11.0	15.6	4.4	7.5	6.3	4.6	100.0
1998	1.1	5.2	10.5	18.2	15.0	11.0	15.6	4.4	7.6	6.5	4.8	100.0
1999	1.1	5.2	10.2	17.8	14.6	10.8	15.9	4.6	8.0	6.8	4.9	100.0
2000	1.1	4.8	9.8	17.5	14.5	10.8	15.8	4.6	8.2	7.2	5.6	100.0
2001	1.0	4.9	10.1	18.4	15.3	11.5	15.8	4.4	7.3	6.1	4.8	100.0
2002	1.0	4.9	10.4	18.8	15.6	11.6	16.2	4.4	7.1	5.6	4.4	100.0
2003	1.0	4.5	10.0	18.4	15.4	11.4	16.1	4.5	7.5	6.1	4.8	100.0
2004	0.9	4.4	9.7	17.6	14.8	11.0	16.0	4.7	8.1	6.9	5.7	100.0
2005	0.8	4.1	9.3	16.9	14.1	10.8	16.3	5.0	8.6	7.5	6.5	100.0
Share of Individual Income Tax Liabilities												
1979	0.0	4.1	10.7	20.2	16.8	12.6	17.3	4.6	6.7	4.4	2.6	100.0
1980	0.1	4.2	10.8	20.2	17.1	12.7	17.5	4.6	6.6	4.0	2.1	100.0
1981	0.2	4.4	10.9	20.6	17.3	12.7	17.6	4.5	6.2	3.7	1.9	100.0
1982	0.2	4.0	10.6	20.2	17.4	12.6	17.3	4.6	6.4	4.2	2.4	100.0
1983	0.2	3.8	10.2	19.7	17.0	12.4	17.1	4.5	7.0	4.9	3.2	100.0
1984	0.3	4.1	10.1	19.2	16.4	12.2	16.9	4.6	7.2	5.2	3.8	100.0
1985	0.2	4.0	9.9	19.0	16.3	12.3	17.0	4.7	7.3	5.7	3.6	100.0
1986	0.2	3.7	9.2	18.0	15.5	11.8	17.0	4.9	8.3	6.6	4.8	100.0
1987	-0.3	3.1	8.7	17.5	16.2	12.6	18.6	5.5	8.4	5.9	3.7	100.0
1988	-0.4	2.9	8.5	17.2	15.6	11.8	17.9	5.5	9.0	7.1	5.0	100.0
1989	-0.7	2.8	8.9	17.6	16.1	12.3	18.7	5.3	8.5	6.2	4.3	100.0
1990	-0.4	3.3	8.9	17.8	16.1	12.2	18.3	5.2	8.4	6.1	4.0	100.0
1991	-0.8	2.9	9.0	18.0	16.3	12.5	18.7	5.3	8.7	5.8	3.6	100.0
1992	-0.9	2.5	8.4	17.1	15.7	12.3	18.7	5.7	9.3	6.8	4.5	100.0
1993	-1.0	2.3	8.1	16.8	15.4	12.0	18.8	5.7	9.8	7.4	4.7	100.0
1994	-1.7	1.8	8.1	16.9	15.6	12.4	19.1	5.8	9.8	7.4	4.9	100.0
1995	-2.0	1.9	7.7	16.2	15.3	12.3	19.5	5.9	10.0	7.8	5.2	100.0
1996	-2.1	1.6	7.3	15.5	14.7	12.0	19.5	6.2	10.8	8.4	6.0	100.0
1997	-2.0	1.7	7.2	14.9	14.5	11.9	19.5	6.2	11.1	9.1	6.0	100.0
1998	-2.1	1.3	6.4	14.6	14.5	12.0	19.9	6.4	11.3	9.5	6.3	100.0
1999	-1.9	1.3	6.1	14.0	13.8	11.7	20.1	6.6	11.9	10.0	6.7	100.0
2000	-1.6	1.1	5.7	13.5	13.6	11.4	19.8	6.5	12.0	10.5	7.5	100.0
2001	-2.3	0.3	5.3	14.3	14.8	12.5	20.8	6.7	11.6	9.5	6.7	100.0
2002	-2.7	-0.2	5.4	14.7	15.3	13.0	21.5	6.9	11.3	8.8	6.1	100.0
2003	-3.0	-1.1	4.7	14.6	15.2	13.0	22.0	7.1	11.9	9.4	6.1	100.0
2004	-2.9	-0.9	4.7	13.8	14.5	12.3	21.8	7.3	12.5	10.1	6.9	100.0
2005	-2.9	-0.9	4.4	13.1	13.6	12.0	21.9	7.4	12.9	10.6	8.0	100.0

Table 2

Shares of Federal Tax Liabilities for All Households, by Comprehensive Household Income Category, 1979 to 2005 (Percent)

Year	Lowest Quintile	Second Quintile	Middle Quintile	Fourth Quintile	Percentiles 81-90	Percentiles 91-95	Percentiles 96-99	Percentiles 99.0 - 99.5	Percentiles 99.5 - 99.9	Percentiles 99.9 - 99.99	Top 0.01 Percentile	All
Share of Social Insurance Tax Liabilities												
1979	4.5	12.5	19.8	27.4	17.3	10.0	7.2	0.7	0.5	0.1	0.0	100.0
1980	4.4	12.1	19.5	27.2	17.6	10.0	7.7	0.8	0.5	0.1	0.0	100.0
1981	4.3	11.9	19.2	27.0	17.6	10.3	8.0	0.9	0.6	0.1	0.0	100.0
1982	4.1	11.3	18.7	26.7	18.0	10.7	8.5	1.0	0.8	0.2	0.0	100.0
1983	4.0	10.9	18.3	26.8	18.1	10.8	8.9	1.0	0.8	0.2	0.0	100.0
1984	4.2	11.2	18.3	26.5	18.3	10.7	8.8	1.0	0.8	0.2	0.0	100.0
1985	4.0	11.2	18.3	26.4	18.3	10.8	8.9	1.0	0.8	0.2	0.0	100.0
1986	3.9	11.0	18.1	26.7	18.6	10.9	8.8	1.0	0.7	0.1	0.0	100.0
1987	3.5	10.6	18.0	26.9	18.8	10.9	9.0	1.1	0.9	0.2	0.0	100.0
1988	3.6	10.8	17.8	27.0	18.7	10.8	9.0	1.0	0.9	0.2	0.0	100.0
1989	3.8	10.8	18.2	26.6	18.4	10.8	9.0	1.1	0.9	0.2	0.0	100.0
1990	4.0	11.1	17.8	26.5	18.3	10.7	9.3	1.1	0.9	0.2	0.0	100.0
1991	4.0	10.6	17.2	26.2	17.9	11.1	10.1	1.4	1.1	0.3	0.0	100.0
1992	3.8	10.3	17.3	26.1	18.3	11.1	10.2	1.4	1.1	0.3	0.0	100.0
1993	3.8	10.2	17.0	26.0	18.2	11.1	10.6	1.4	1.2	0.3	0.0	100.0
1994	3.7	10.1	16.9	25.8	18.0	11.2	10.4	1.6	1.5	0.5	0.1	100.0
1995	4.1	10.4	16.9	25.9	17.8	11.2	10.1	1.4	1.4	0.5	0.1	100.0
1996	4.1	10.4	16.9	25.8	17.9	11.0	10.2	1.5	1.5	0.5	0.2	100.0
1997	4.2	10.5	16.8	25.7	17.8	11.1	10.0	1.4	1.5	0.6	0.2	100.0
1998	4.4	10.4	16.6	25.8	18.0	10.9	9.9	1.4	1.5	0.6	0.2	100.0
1999	4.4	10.5	16.5	25.7	17.8	10.9	10.1	1.5	1.5	0.7	0.3	100.0
2000	4.2	10.2	16.3	25.8	17.7	11.0	10.3	1.6	1.6	0.8	0.3	100.0
2001	4.2	10.3	16.4	25.2	17.8	11.4	10.5	1.6	1.5	0.7	0.3	100.0
2002	4.1	10.2	16.2	25.0	17.8	11.5	11.1	1.5	1.5	0.6	0.2	100.0
2003	4.1	10.0	16.1	25.0	18.1	11.6	11.1	1.6	1.5	0.6	0.2	100.0
2004	4.1	10.1	16.5	24.9	18.1	11.4	10.9	1.5	1.5	0.6	0.2	100.0
2005	4.3	10.1	16.7	25.1	17.8	11.4	10.4	1.5	1.6	0.7	0.3	100.0
Share of Corporate Income Tax Liabilities												
1979	1.8	4.1	6.7	10.5	9.8	8.8	20.2	7.0	12.0	9.9	8.9	100.0
1980	1.8	3.9	7.0	11.3	10.5	9.4	20.0	6.8	11.6	10.0	7.2	100.0
1981	1.6	3.8	7.1	11.9	10.3	9.2	19.6	6.3	11.4	10.0	8.1	100.0
1982	1.7	4.0	7.5	12.1	10.5	8.4	17.2	6.5	10.7	11.0	9.6	100.0
1983	1.6	3.8	7.5	12.2	10.4	8.5	17.6	6.3	11.6	10.9	8.7	100.0
1984	1.9	3.8	7.5	12.7	9.7	8.4	16.6	6.8	11.6	10.5	9.6	100.0
1985	1.4	3.7	7.5	12.3	9.3	8.0	17.2	6.4	12.9	11.2	9.3	100.0
1986	1.4	3.3	7.2	11.7	8.3	7.9	16.6	6.6	14.5	12.4	9.3	100.0
1987	1.3	3.8	7.7	12.8	9.2	8.6	18.7	6.9	11.3	10.3	8.2	100.0
1988	1.2	3.4	7.5	11.6	8.4	8.1	17.7	6.5	11.8	11.9	10.4	100.0
1989	1.2	3.6	7.0	11.7	9.3	8.6	18.3	6.3	12.2	10.6	9.9	100.0
1990	1.2	3.2	6.9	11.6	9.3	8.9	17.7	6.4	11.5	11.6	10.3	100.0
1991	1.4	3.4	7.5	11.6	9.7	8.5	17.9	6.3	11.9	10.7	9.4	100.0
1992	1.3	3.2	6.9	10.8	8.6	8.8	18.3	6.5	12.3	11.4	10.5	100.0
1993	1.1	3.0	6.3	10.3	8.7	8.7	18.3	6.6	12.5	11.9	11.1	100.0
1994	1.0	2.7	6.2	10.1	8.4	8.0	17.6	6.6	12.6	12.5	12.7	100.0
1995	1.1	2.6	5.9	10.0	8.9	8.6	18.3	6.5	12.3	12.3	12.1	100.0
1996	0.9	2.4	5.8	9.7	8.9	8.7	17.9	6.6	12.5	12.6	12.8	100.0
1997	0.8	2.2	5.3	9.2	8.9	8.5	18.4	6.8	12.7	13.2	13.0	100.0
1998	0.8	2.2	5.4	8.7	8.3	8.3	17.6	6.4	13.4	14.0	14.0	100.0
1999	0.8	2.2	5.5	8.5	8.3	8.1	18.0	6.7	13.6	13.8	13.6	100.0
2000	0.9	2.1	5.3	8.0	8.3	8.1	17.4	6.3	13.6	14.1	15.0	100.0
2001	0.7	2.0	4.8	8.5	7.8	7.0	15.9	6.3	13.0	14.9	17.6	100.0
2002	0.6	1.8	4.3	8.0	7.4	6.5	16.1	6.8	13.7	15.0	18.0	100.0
2003	0.6	1.5	3.7	6.9	6.4	6.2	15.7	6.7	15.2	16.3	19.3	100.0
2004	0.6	1.5	3.0	6.5	5.9	6.6	15.3	7.1	15.4	17.2	19.8	100.0
2005	0.6	1.4	3.0	6.2	6.2	6.7	16.3	7.3	14.9	17.2	19.2	100.0

Table 2

Shares of Federal Tax Liabilities for All Households, by Comprehensive Household Income Category, 1979 to 2005 (Percent)

Year	Lowest Quintile	Second Quintile	Middle Quintile	Fourth Quintile	Percentiles 81-90	Percentiles 91-95	Percentiles 96-99	Percentiles 99.0 - 99.5	Percentiles 99.5 - 99.9	Percentiles 99.9 - 99.99	Top 0.01 Percentile	All
Share of Federal Excise Tax Liabilities												
1979	9.9	15.0	18.2	21.6	13.4	8.2	8.6	1.5	1.7	0.9	0.5	100.0
1980	9.7	14.7	18.1	21.6	13.6	8.3	8.8	1.6	1.8	0.8	0.4	100.0
1981	9.6	14.6	18.4	21.7	13.6	8.2	8.5	1.5	1.7	0.9	0.5	100.0
1982	9.7	14.5	18.2	22.2	14.0	8.2	8.2	1.5	1.6	0.9	0.5	100.0
1983	10.8	14.5	17.8	22.1	13.7	7.8	8.0	1.5	1.7	0.9	0.5	100.0
1984	11.6	14.9	17.6	22.0	13.3	7.8	7.6	1.4	1.6	0.9	0.6	100.0
1985	11.2	14.7	17.5	21.6	13.1	7.8	8.4	1.5	1.9	1.0	0.6	100.0
1986	10.2	14.3	17.7	21.2	12.9	8.1	8.7	1.9	2.4	1.3	0.8	100.0
1987	10.1	14.8	18.1	21.8	13.2	8.2	8.3	1.6	1.7	1.0	0.6	100.0
1988	9.7	15.0	17.9	22.0	13.4	8.1	8.2	1.5	1.9	1.2	0.7	100.0
1989	9.6	14.5	18.2	22.5	14.0	8.1	8.2	1.4	1.7	0.9	0.5	100.0
1990	10.6	14.8	18.2	22.2	13.6	8.0	7.9	1.3	1.5	0.8	0.5	100.0
1991	10.7	14.8	18.7	22.1	13.2	7.8	8.1	1.4	1.6	0.8	0.5	100.0
1992	10.6	15.2	18.4	22.0	13.3	7.9	8.0	1.3	1.5	0.8	0.5	100.0
1993	10.9	15.0	18.2	21.5	13.0	8.0	8.4	1.4	1.6	0.8	0.5	100.0
1994	10.8	15.1	18.5	21.8	13.0	7.9	8.0	1.4	1.5	0.8	0.5	100.0
1995	10.9	15.2	18.3	22.1	13.4	7.9	7.6	1.3	1.5	0.8	0.4	100.0
1996	10.7	15.4	18.4	21.6	13.3	7.9	8.0	1.4	1.6	0.8	0.5	100.0
1997	11.1	15.0	17.8	21.0	13.1	8.0	8.4	1.5	1.8	1.1	0.7	100.0
1998	10.9	14.5	18.1	21.1	13.5	8.0	8.3	1.5	1.8	1.1	0.8	100.0
1999	10.8	14.6	18.1	21.3	13.4	7.9	8.7	1.6	1.8	1.0	0.6	100.0
2000	10.8	14.4	18.0	21.6	13.6	8.1	8.2	1.5	1.8	1.0	0.7	100.0
2001	10.9	14.7	18.1	22.6	13.4	7.8	7.9	1.4	1.6	0.8	0.5	100.0
2002	11.2	15.3	18.7	22.4	12.9	7.5	7.5	1.3	1.5	0.7	0.5	100.0
2003	11.4	15.2	18.8	22.2	12.8	7.5	7.4	1.3	1.6	0.9	0.6	100.0
2004	11.1	14.9	18.4	22.1	12.9	7.6	7.7	1.5	1.8	0.9	0.7	100.0
2005	11.1	14.4	18.1	21.9	12.8	7.7	8.0	1.6	1.9	1.2	0.9	100.0

Source: Congressional Budget Office.

Notes: Effective tax rates are calculated by dividing taxes by comprehensive household income.

Comprehensive household income equals pretax cash income plus income from other sources. Pretax cash income is the sum of wages, salaries, self-employment income, rents, taxable and nontaxable interest, dividends, realized capital gains, cash transfer payments, and retirement benefits plus taxes paid by businesses (corporate income taxes and the employer's share of Social Security, Medicare, and federal unemployment insurance payroll taxes) and employee contributions to 401(k) retirement plans. Other sources of income include all in-kind benefits (Medicare, Medicaid, employer-paid health insurance premiums, food stamps, school lunches and breakfasts, housing assistance, and energy assistance). Households with negative income are excluded from the lowest income category but are included in totals.

Income categories are defined by ranking all people by their comprehensive household income adjusted for household size—that is, divided by the square root of the household's size. (A household consists of the people who share a housing unit, regardless of their relationships.) Quintiles, or fifths, contain equal numbers of people.

Individual income taxes are distributed directly to households paying those taxes. Social insurance, or payroll, taxes are distributed to households paying those taxes directly or paying them indirectly through their employers. Corporate income taxes are distributed to households according to their share of capital income. Federal excise taxes are distributed to them according to their consumption of the taxed good or service.

Table 3
Number of Households, Average Income and Income Shares, and Income Category Minimums for All Households, by Household Income Category, 1979 to 2005

Year	Lowest Quintile	Second Quintile	Middle Quintile	Fourth Quintile	Percentiles 81-90	Percentiles 91-95	Percentiles 96-99	Percentiles 99.0 - 99.5	Percentiles 99.5 - 99.9	Percentiles 99.9 - 99.99	Top 0.01 Percentile	All
Number of Households (Thousands)												
1979	17,874	15,839	14,986	15,430	8,102	4,299	3,408	422	349	82	9	81,069
1980	18,090	16,083	15,247	15,746	8,343	4,342	3,532	437	364	82	8	82,631
1981	17,878	16,279	15,732	15,943	8,483	4,444	3,660	445	365	84	9	83,793
1982	17,570	16,302	15,968	16,184	8,728	4,522	3,640	464	357	83	8	84,267
1983	17,454	16,828	16,375	16,648	8,850	4,535	3,724	458	372	83	9	85,809
1984	18,510	16,847	16,560	16,829	8,856	4,522	3,655	470	377	85	9	87,183
1985	18,452	17,266	16,838	17,276	9,110	4,652	3,800	469	391	90	9	88,811
1986	18,779	17,313	17,274	17,535	9,045	4,721	3,800	483	402	80	9	89,864
1987	18,200	18,352	17,770	17,969	9,256	4,706	3,803	483	375	86	10	91,393
1988	18,464	18,700	18,056	18,438	9,376	4,811	3,889	468	386	91	9	93,098
1989	18,380	18,779	18,333	18,481	9,507	4,844	3,932	474	397	91	10	93,626
1990	18,824	18,574	18,442	18,730	9,670	4,962	4,039	485	397	95	10	94,618
1991	19,278	18,613	18,910	18,856	9,772	5,007	4,117	488	413	91	10	95,979
1992	18,995	18,910	18,934	19,012	9,857	5,102	4,108	492	405	88	9	96,282
1993	19,144	19,186	19,079	19,194	9,909	5,120	4,196	507	411	93	9	97,262
1994	19,436	19,633	19,687	19,481	10,079	5,156	4,193	509	418	95	10	99,087
1995	20,118	19,330	19,652	19,728	10,085	5,295	4,188	498	412	94	11	99,684
1996	20,151	19,756	19,820	19,992	10,359	5,302	4,312	534	425	92	10	101,083
1997	20,595	19,810	20,187	20,175	10,567	5,440	4,338	525	427	95	10	102,584
1998	21,105	19,837	20,678	20,397	10,713	5,512	4,338	527	424	94	10	103,992
1999	21,158	20,024	20,921	20,578	10,698	5,516	4,455	537	439	93	10	104,781
2000	22,089	20,754	21,603	21,085	11,005	5,696	4,572	552	446	96	10	108,289
2001	22,490	20,921	21,277	21,731	11,124	5,707	4,580	553	441	98	11	109,388
2002	22,960	21,403	21,702	22,029	11,200	5,732	4,689	563	438	98	11	111,381
2003	23,112	21,610	22,002	22,107	11,233	5,753	4,627	562	455	100	10	112,117
2004	23,613	21,931	21,992	22,265	11,330	5,797	4,686	575	464	101	10	113,278
2005	24,116	21,990	22,153	22,571	11,420	5,924	4,672	564	451	99	11	114,510
Average Income (2005 dollars) <i>Pretax Income</i>												
1979	15,700	34,000	51,000	69,000	89,700	110,500	162,400	286,500	461,700	1,190,500	7,333,000	59,700
1980	15,100	32,600	49,300	66,900	87,200	108,600	156,100	275,900	441,400	1,210,900	6,433,900	57,700
1981	14,700	32,300	48,600	67,200	87,000	108,000	153,400	269,700	439,200	1,165,800	6,151,400	57,600
1982	14,300	31,500	47,600	66,400	86,300	107,100	153,300	264,400	455,100	1,285,700	7,907,200	57,300
1983	13,800	30,300	46,800	66,000	86,900	109,700	157,200	282,600	490,600	1,446,500	8,162,000	57,700
1984	14,200	32,100	48,800	68,700	91,000	116,100	168,200	299,800	530,800	1,599,500	9,712,100	60,300
1985	14,300	32,200	49,600	69,400	91,900	117,700	171,700	319,600	569,700	1,686,800	10,394,300	61,700
1986	14,300	33,000	50,800	72,000	97,100	124,000	188,500	369,500	694,600	2,669,300	16,956,700	66,300
1987	14,100	31,800	50,400	72,100	97,700	125,900	186,500	346,500	620,900	1,806,800	9,965,000	64,000
1988	14,300	32,400	51,200	72,900	99,800	127,900	193,300	385,400	730,500	2,367,200	15,278,100	66,900
1989	14,900	33,000	51,800	73,800	100,800	130,500	197,300	381,700	690,700	2,114,500	12,828,000	67,400
1990	15,300	33,800	51,600	72,900	99,000	127,300	190,700	365,700	674,500	2,009,900	12,241,400	66,700
1991	15,300	33,300	50,800	72,100	97,500	125,800	186,600	355,600	621,600	1,798,500	10,205,500	64,900
1992	15,000	33,100	51,100	72,800	98,700	127,700	194,400	383,300	689,000	2,173,700	13,691,400	66,700
1993	15,300	33,300	51,400	73,400	100,100	129,100	193,800	367,100	665,200	2,036,000	12,946,900	67,000
1994	15,200	33,600	51,800	74,600	101,300	131,500	198,900	382,100	674,600	2,059,200	12,655,000	67,800
1995	16,000	35,200	53,200	75,800	104,400	134,400	209,800	412,800	731,700	2,309,800	13,731,000	70,400
1996	15,700	35,000	53,900	77,100	105,900	139,300	216,100	425,400	806,300	2,726,000	17,963,400	72,700
1997	16,100	35,800	54,700	78,500	108,200	143,500	229,600	463,800	897,800	3,182,500	22,145,700	75,600
1998	16,900	37,400	56,100	81,600	112,200	149,000	241,900	498,100	992,800	3,673,200	25,749,300	79,300
1999	17,400	38,400	57,300	83,700	116,000	154,400	251,900	531,300	1,070,900	4,139,500	29,944,400	82,700
2000	16,600	37,700	57,000	84,500	117,600	157,200	257,300	547,800	1,139,800	4,522,300	34,440,100	84,000
2001	16,400	38,000	57,700	83,200	115,400	152,900	240,400	484,800	940,900	3,356,400	22,859,200	79,300
2002	15,900	36,800	56,400	81,400	113,400	149,700	231,200	458,000	868,600	2,860,400	18,850,700	75,900
2003	15,700	36,500	56,100	82,000	115,000	151,900	237,500	470,700	898,100	3,130,100	23,202,200	77,000
2004	15,800	37,200	58,000	84,500	118,700	157,200	250,400	517,300	1,036,600	3,872,200	29,743,900	81,300
2005	15,900	37,400	58,500	85,200	120,600	161,800	269,800	588,100	1,207,200	4,699,500	35,473,200	84,800

Table 3
Number of Households, Average Income and Income Shares, and Income Category Minimums for All Households, by Household Income Category, 1979 to 2005

Year	Lowest Quintile	Second Quintile	Middle Quintile	Fourth Quintile	Percentiles 81-90	Percentiles 91-95	Percentiles 96-99	Percentiles 99.0 - 99.5	Percentiles 99.5 - 99.9	Percentiles 99.9 - 99.99	Top 0.01 Percentile	All
<i>After-Tax Income</i>												
1979	14,400	29,100	41,500	54,300	68,800	82,900	117,400	193,900	296,500	706,400	4,188,300	46,400
1980	13,900	28,000	40,100	52,500	66,500	81,000	112,800	189,000	291,000	766,700	3,920,900	44,900
1981	13,500	27,500	39,300	52,300	65,900	80,200	111,200	188,300	300,600	778,600	4,087,000	44,700
1982	13,100	27,100	39,100	52,700	66,800	81,700	115,500	193,600	329,800	918,100	5,688,500	45,400
1983	12,500	26,200	38,600	52,700	67,800	84,500	119,900	210,900	357,700	1,021,800	5,655,400	45,900
1984	12,800	27,400	40,000	54,700	70,800	89,100	127,700	222,300	384,800	1,131,800	6,624,900	47,600
1985	12,900	27,400	40,600	55,200	71,400	90,300	130,800	239,600	421,400	1,200,100	7,360,300	48,900
1986	13,000	28,100	41,700	57,200	75,200	95,200	144,000	279,800	515,500	1,978,300	12,569,200	52,400
1987	12,900	27,300	41,600	57,600	75,500	95,400	138,000	246,200	430,400	1,216,600	6,590,300	50,200
1988	13,100	27,800	42,000	57,900	76,800	97,200	143,800	276,300	519,700	1,651,900	10,363,600	52,300
1989	13,700	28,400	42,500	58,700	77,700	99,200	147,100	277,300	494,800	1,494,900	8,813,800	52,900
1990	13,900	28,900	42,400	57,800	76,300	96,800	142,500	266,000	485,400	1,418,600	8,395,600	52,300
1991	14,000	28,600	41,900	57,300	75,400	95,600	138,900	256,100	439,700	1,241,300	6,870,200	51,000
1992	13,700	28,600	42,200	58,100	76,400	97,200	144,600	274,300	483,800	1,486,600	9,040,400	52,400
1993	14,000	28,800	42,500	58,500	77,500	98,000	142,200	256,000	441,300	1,286,800	7,917,200	52,200
1994	14,200	29,200	42,800	59,400	78,200	99,100	145,100	262,700	441,200	1,268,400	7,493,400	52,700
1995	15,000	30,500	44,000	60,300	80,400	100,800	152,100	282,900	475,200	1,416,300	8,120,300	54,500
1996	14,800	30,400	44,500	61,400	81,600	104,500	156,300	289,700	521,900	1,684,000	10,910,600	56,200
1997	15,200	30,900	45,200	62,400	83,200	107,500	165,800	315,200	585,700	2,019,100	14,149,800	58,300
1998	15,900	32,600	46,700	65,000	86,300	111,800	175,100	341,400	659,100	2,395,500	17,163,800	61,400
1999	16,300	33,300	47,600	66,500	88,900	115,300	181,100	361,400	707,500	2,703,000	20,128,900	63,700
2000	15,500	32,800	47,500	67,100	90,100	117,500	185,000	373,800	756,500	2,977,700	23,434,400	64,600
2001	15,600	33,600	48,900	67,500	89,800	115,700	176,400	337,000	633,000	2,207,300	15,154,200	62,300
2002	15,200	32,800	48,000	66,500	89,100	114,300	170,900	320,500	587,300	1,870,700	12,305,800	60,200
2003	15,000	32,900	48,300	67,800	91,700	117,900	178,100	334,000	618,500	2,094,400	15,396,400	61,800
2004	15,100	33,500	49,800	69,900	94,600	122,000	187,100	365,100	714,000	2,616,700	20,136,800	64,900
2005	15,300	33,700	50,200	70,300	96,100	125,500	200,500	413,300	830,100	3,191,600	24,286,300	67,400
<i>Share of Income (Percent)</i>												
<i>Pretax Income</i>												
1979	5.8	11.1	15.8	22.0	15.0	9.8	11.4	2.5	3.3	2.0	1.4	100.0
1980	5.7	11.0	15.7	22.1	15.2	9.9	11.6	2.5	3.4	2.1	1.1	100.0
1981	5.5	10.9	15.9	22.2	15.3	10.0	11.6	2.5	3.3	2.0	1.2	100.0
1982	5.2	10.6	15.7	22.2	15.6	10.0	11.6	2.5	3.4	2.2	1.4	100.0
1983	4.9	10.3	15.5	22.2	15.5	10.0	11.8	2.6	3.7	2.4	1.6	100.0
1984	5.0	10.3	15.4	22.0	15.3	10.0	11.7	2.7	3.8	2.6	1.8	100.0
1985	4.8	10.1	15.2	21.9	15.3	10.0	11.9	2.7	4.1	2.8	1.9	100.0
1986	4.5	9.6	14.7	21.2	14.7	9.8	12.0	3.0	4.7	3.6	2.6	100.0
1987	4.4	10.0	15.3	22.1	15.5	10.1	12.1	2.9	4.0	2.7	1.7	100.0
1988	4.3	9.7	14.9	21.6	15.0	9.9	12.1	2.9	4.5	3.5	2.4	100.0
1989	4.3	9.8	15.1	21.6	15.2	10.0	12.3	2.9	4.4	3.1	2.2	100.0
1990	4.6	10.0	15.1	21.6	15.2	10.0	12.2	2.8	4.2	3.0	2.0	100.0
1991	4.7	10.0	15.4	21.8	15.3	10.1	12.3	2.8	4.1	2.6	1.7	100.0
1992	4.4	9.7	15.1	21.5	15.2	10.1	12.4	2.9	4.4	3.0	2.0	100.0
1993	4.5	9.8	15.0	21.6	15.2	10.2	12.5	2.9	4.2	2.9	2.0	100.0
1994	4.4	9.8	15.2	21.6	15.2	10.1	12.4	2.9	4.2	2.9	2.1	100.0
1995	4.6	9.7	14.9	21.3	15.0	10.1	12.5	2.9	4.3	3.1	2.2	100.0
1996	4.3	9.4	14.5	21.0	14.9	10.1	12.7	3.1	4.7	3.4	2.6	100.0
1997	4.3	9.1	14.2	20.4	14.7	10.1	12.8	3.1	4.9	3.9	2.9	100.0
1998	4.3	9.0	14.1	20.2	14.6	10.0	12.7	3.2	5.1	4.2	3.2	100.0
1999	4.2	8.9	13.8	19.9	14.3	9.8	13.0	3.3	5.4	4.5	3.5	100.0
2000	4.0	8.6	13.5	19.6	14.2	9.9	12.9	3.3	5.6	4.8	4.0	100.0
2001	4.3	9.2	14.2	20.8	14.8	10.1	12.7	3.1	4.8	3.8	3.0	100.0
2002	4.3	9.3	14.5	21.2	15.0	10.2	12.8	3.1	4.5	3.3	2.6	100.0
2003	4.2	9.1	14.3	21.0	15.0	10.1	12.7	3.1	4.7	3.6	2.8	100.0
2004	4.1	8.9	13.9	20.4	14.6	9.9	12.7	3.2	5.2	4.3	3.5	100.0
2005	4.0	8.5	13.3	19.8	14.2	9.9	13.0	3.4	5.6	4.8	4.2	100.0

Table 3
Number of Households, Average Income and Income Shares, and Income Category Minimums for All Households, by Household Income Category, 1979 to 2005

Year	Lowest Quintile	Second Quintile	Middle Quintile	Fourth Quintile	Percentiles 81-90	Percentiles 91-95	Percentiles 96-99	Percentiles 99.0 - 99.5	Percentiles 99.5 - 99.9	Percentiles 99.9 - 99.99	Top 0.01 Percentile	All
<i>After-Tax Income</i>												
1979	6.8	12.3	16.5	22.3	14.8	9.5	10.6	2.2	2.8	1.6	1.0	100.0
1980	6.8	12.1	16.5	22.3	14.9	9.5	10.7	2.2	2.9	1.7	0.9	100.0
1981	6.5	12.0	16.5	22.3	14.9	9.5	10.9	2.2	2.9	1.8	1.1	100.0
1982	6.0	11.5	16.3	22.3	15.2	9.7	11.0	2.3	3.1	2.0	1.3	100.0
1983	5.5	11.2	16.1	22.3	15.2	9.7	11.3	2.5	3.4	2.2	1.4	100.0
1984	5.7	11.1	16.0	22.2	15.1	9.7	11.2	2.5	3.5	2.3	1.6	100.0
1985	5.5	10.9	15.8	22.0	15.0	9.7	11.5	2.6	3.8	2.5	1.7	100.0
1986	5.2	10.3	15.3	21.3	14.4	9.5	11.6	2.9	4.4	3.4	2.5	100.0
1987	5.1	10.9	16.1	22.5	15.2	9.8	11.4	2.6	3.5	2.3	1.4	100.0
1988	5.0	10.7	15.6	21.9	14.8	9.6	11.5	2.7	4.1	3.1	2.1	100.0
1989	5.1	10.8	15.7	21.9	14.9	9.7	11.7	2.7	4.0	2.8	1.9	100.0
1990	5.3	10.8	15.8	21.9	14.9	9.7	11.6	2.6	3.9	2.7	1.8	100.0
1991	5.5	10.9	16.2	22.1	15.0	9.8	11.7	2.6	3.7	2.3	1.5	100.0
1992	5.2	10.7	15.9	21.9	14.9	9.8	11.8	2.7	3.9	2.6	1.7	100.0
1993	5.3	10.9	16.0	22.1	15.1	9.9	11.8	2.6	3.6	2.4	1.5	100.0
1994	5.3	11.0	16.1	22.2	15.1	9.8	11.7	2.6	3.5	2.3	1.6	100.0
1995	5.5	10.9	15.9	21.9	14.9	9.8	11.7	2.6	3.6	2.5	1.7	100.0
1996	5.3	10.6	15.6	21.6	14.9	9.8	11.9	2.7	3.9	2.7	2.1	100.0
1997	5.2	10.2	15.3	21.1	14.7	9.8	12.0	2.8	4.2	3.2	2.4	100.0
1998	5.3	10.1	15.1	20.8	14.5	9.7	11.9	2.8	4.4	3.5	2.8	100.0
1999	5.2	10.0	14.9	20.5	14.2	9.5	12.1	2.9	4.7	3.8	3.0	100.0
2000	4.9	9.7	14.7	20.2	14.2	9.6	12.1	3.0	4.8	4.1	3.6	100.0
2001	5.1	10.3	15.2	21.5	14.7	9.7	11.8	2.7	4.1	3.2	2.6	100.0
2002	5.2	10.5	15.5	21.8	14.9	9.8	12.0	2.7	3.8	2.7	2.1	100.0
2003	5.0	10.3	15.4	21.6	14.9	9.8	11.9	2.7	4.1	3.0	2.3	100.0
2004	4.9	10.0	14.9	21.2	14.6	9.6	11.9	2.9	4.5	3.6	3.0	100.0
2005	4.8	9.6	14.4	20.6	14.2	9.6	12.1	3.0	4.9	4.1	3.7	100.0
Minimum Adjusted Income (2005 dollars)												
1979	0	16,400	26,000	35,600	49,700	63,600	80,600	157,700	218,900	486,300	1,844,700	NA
1980	0	15,700	25,100	34,600	48,500	62,700	78,800	152,900	211,300	483,000	1,834,800	NA
1981	0	15,500	24,900	34,800	48,900	62,800	79,500	150,600	210,000	478,900	1,805,700	NA
1982	0	15,100	24,300	34,300	48,900	63,100	79,000	151,200	209,100	504,600	2,088,200	NA
1983	0	14,400	24,100	34,300	49,200	63,800	80,800	157,700	222,800	565,900	2,318,500	NA
1984	0	15,300	25,100	35,900	51,300	67,200	85,200	168,400	241,600	642,700	2,655,500	NA
1985	0	15,400	25,500	36,400	52,000	68,300	87,300	175,000	255,100	673,400	2,869,500	NA
1986	0	15,500	26,200	37,600	54,200	71,500	92,700	203,300	302,800	882,500	4,270,100	NA
1987	0	15,000	26,100	37,900	55,000	72,500	92,600	190,800	280,300	690,700	2,861,900	NA
1988	0	15,400	26,700	38,600	56,000	74,200	95,300	205,200	313,800	891,000	4,043,000	NA
1989	0	15,700	27,100	39,000	56,800	75,300	97,600	208,000	305,100	825,300	3,576,300	NA
1990	0	16,100	27,100	38,800	56,000	74,000	96,000	198,400	295,600	782,500	3,384,400	NA
1991	0	16,100	26,600	38,400	55,200	72,900	94,400	194,600	281,700	727,500	2,858,400	NA
1992	0	15,700	26,700	38,700	55,900	74,200	97,300	205,800	304,000	810,200	3,495,100	NA
1993	0	15,900	26,800	38,700	56,300	74,700	97,000	202,500	293,200	784,400	3,363,600	NA
1994	0	16,100	27,200	39,600	57,200	75,800	99,100	208,600	304,600	777,800	3,419,500	NA
1995	0	16,900	28,100	40,300	58,700	78,500	103,200	221,900	326,000	865,500	3,892,200	NA
1996	0	16,600	28,400	40,900	59,900	80,600	106,200	234,300	347,000	993,200	4,755,300	NA
1997	0	17,000	28,800	41,500	61,300	83,000	111,400	248,600	380,000	1,130,300	5,685,200	NA
1998	0	17,800	29,900	43,000	63,600	86,600	116,200	265,300	413,000	1,251,900	6,480,400	NA
1999	0	18,300	30,500	43,900	65,500	89,100	119,800	283,100	441,900	1,397,300	7,340,400	NA
2000	0	17,900	30,300	44,100	66,200	90,700	122,800	290,900	457,800	1,503,300	8,393,000	NA
2001	0	18,100	30,500	44,300	65,600	88,500	118,300	262,400	398,900	1,156,100	5,719,300	NA
2002	0	17,700	29,700	43,400	64,100	86,600	115,000	249,600	372,700	1,015,400	4,779,400	NA
2003	0	17,400	29,500	43,300	65,000	87,300	116,500	253,600	381,900	1,097,500	5,494,000	NA
2004	0	17,700	30,200	44,600	66,500	90,300	120,800	276,200	429,500	1,332,400	7,020,400	NA
2005	0	17,900	30,500	45,200	67,400	92,400	126,300	307,500	482,400	1,532,400	8,579,000	NA

Table 3
Number of Households, Average Income and Income Shares, and Income Category Minimums for All Households, by Household Income Category, 1979 to 2005

Year	Lowest Quintile	Second Quintile	Middle Quintile	Fourth Quintile	Percentiles 81-90	Percentiles 91-95	Percentiles 96-99	Percentiles 99.0 - 99.5	Percentiles 99.5 - 99.9	Percentiles 99.9 - 99.99	Top 0.01 Percentile	All
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Source: Congressional Budget Office.

Notes: Effective tax rates are calculated by dividing taxes by comprehensive household income.

Comprehensive household income equals pretax cash income plus income from other sources. Pretax cash income is the sum of wages, salaries, self-employment income, rents, taxable and nontaxable interest, dividends, realized capital gains, cash transfer payments, and retirement benefits plus taxes paid by businesses (corporate income taxes and the employer's share of Social Security, Medicare, and federal unemployment insurance payroll taxes) and employee contributions to 401(k) retirement plans. Other sources of income include all in-kind benefits (Medicare, Medicaid, employer-paid health insurance premiums, food stamps, school lunches and breakfasts, housing assistance, and energy assistance). Households with negative income are excluded from the lowest income category but are included in totals.

Income categories are defined by ranking all people by their comprehensive household income adjusted for household size—that is, divided by the square root of the household's size. (A household consists of the people who share a housing unit, regardless of their relationships.) Quintiles, or fifths, contain equal numbers of people.

Individual income taxes are distributed directly to households paying those taxes. Social insurance, or payroll, taxes are distributed to households paying those taxes directly or paying them indirectly through their employers. Corporate income taxes are distributed to households according to their share of capital income. Federal excise taxes are distributed to them according to their consumption of the taxed good or service.

The minimum adjusted income is the lower income boundary for each quintile. Because incomes are adjusted by dividing income by the square root of household size, an adjusted income range implies different unadjusted income for households of different sizes. To compute the unadjusted income range for a household of a particular size, the adjusted income must be multiplied by the square root of the household size: 1.414 for a two-person household, 1.732 for a three-person household; 2.0 for a four-person household, 2.236 for a five-person household. For example, in 2005, the highest quintile had adjusted income above \$67,400. A two-person household would need income above \$95,300 to fall in that quintile, while a four-person household would need income in excess of \$134,800.

Table 4

Sources of Income for All Households, by Household Income Category, 1979 to 2005

Year	Sources of Pretax Income (Percentage of total pretax income)										Total
	Wages	Proprietors' Income	Other Business Income	Interest and Dividends	Capital Gains	Pensions	Cash Transfers	In-Kind Income	Imputed Taxes	Other Income	
Lowest Quintile											
1979	40.4	1.6	1.0	2.5	0.3	2.0	34.3	13.1	3.7	1.2	100
1980	40.4	1.2	0.7	2.8	0.3	1.6	35.1	13.3	3.5	1.2	100
1981	41.0	0.9	0.6	3.0	0.4	1.6	34.6	13.3	3.5	1.1	100
1982	40.9	0.8	0.8	3.6	0.4	1.7	34.3	13.9	3.3	0.3	100
1983	42.0	1.0	0.5	3.5	0.5	1.5	33.4	13.8	3.5	0.3	100
1984	42.8	0.7	0.8	4.0	0.6	2.6	31.4	13.4	3.9	-0.2	100
1985	42.0	1.3	0.8	3.2	0.4	1.9	32.5	13.8	3.7	0.4	100
1986	41.9	1.7	0.9	3.0	0.5	2.1	31.5	14.2	3.8	0.3	100
1987	39.6	2.9	0.4	2.8	0.3	2.1	32.1	15.7	3.7	0.4	100
1988	40.4	3.1	0.2	2.7	0.3	2.2	31.8	14.8	3.9	0.6	100
1989	41.9	3.1	0.2	2.6	0.3	2.3	30.0	14.9	4.0	0.8	100
1990	42.4	3.2	0.2	2.6	0.0	2.3	29.6	15.2	4.0	0.4	100
1991	42.3	3.0	0.0	2.8	0.2	2.4	30.3	14.9	4.0	0.2	100
1992	42.5	3.3	0.1	2.1	0.3	2.3	30.6	15.0	4.0	-0.3	100
1993	41.8	3.4	0.2	1.7	0.2	2.4	30.2	15.6	4.0	0.3	100
1994	41.7	3.5	0.4	1.6	0.1	2.4	29.9	16.3	4.0	0.1	100
1995	43.3	3.7	0.4	1.7	0.2	2.3	28.3	15.7	4.2	0.1	100
1996	44.9	3.9	0.3	1.5	0.3	2.1	27.2	15.3	4.2	0.3	100
1997	46.7	4.2	0.4	1.4	0.4	2.3	26.0	14.3	4.3	0.1	100
1998	48.6	4.4	0.2	1.3	0.4	2.4	24.0	13.9	4.4	0.3	100
1999	48.6	4.5	1.2	1.3	0.4	2.3	23.4	13.4	4.4	0.4	100
2000	47.6	4.4	0.8	1.5	0.5	2.6	24.2	13.7	4.3	0.4	100
2001	47.8	4.6	0.5	1.4	0.0	2.0	24.7	15.3	4.1	-0.3	100
2002	47.0	4.6	0.4	1.2	-0.2	2.1	26.2	15.1	4.0	-0.4	100
2003	47.1	4.8	0.6	1.1	-0.2	1.8	25.7	15.7	4.0	-0.5	100
2004	46.8	4.9	0.5	1.0	0.0	2.3	24.9	16.5	4.0	-0.9	100
2005	47.5	5.4	0.1	1.0	0.1	2.4	23.1	16.8	4.2	-0.6	100
Second Quintile											
1979	61.3	2.5	0.9	3.0	0.3	2.8	14.7	7.9	5.1	1.4	100
1980	60.1	2.3	0.9	3.3	0.3	2.6	16.2	7.9	4.7	1.6	100
1981	59.8	2.1	0.8	3.8	0.3	2.4	16.2	8.1	4.8	1.6	100
1982	58.2	1.9	0.6	4.4	0.4	2.5	17.5	8.9	4.5	1.1	100
1983	56.9	2.3	0.7	4.2	0.5	2.5	17.9	9.2	4.6	1.2	100
1984	58.7	2.2	0.7	4.1	0.4	3.4	15.8	8.8	4.9	1.0	100
1985	59.2	2.3	0.8	4.2	0.3	3.1	15.1	8.7	5.0	1.2	100
1986	58.4	2.6	0.8	3.7	0.5	3.3	15.1	9.2	4.9	1.5	100
1987	56.2	3.1	0.6	3.8	0.4	3.6	16.4	9.8	5.1	1.1	100
1988	56.1	3.4	0.6	3.5	0.3	3.9	15.7	9.8	5.2	1.4	100
1989	55.8	3.3	0.6	3.7	0.4	3.8	15.6	10.1	5.1	1.5	100
1990	57.5	3.1	0.6	3.4	0.1	3.8	14.9	10.0	5.2	1.4	100
1991	56.4	2.9	0.6	3.1	0.3	3.8	15.9	10.6	5.1	1.4	100
1992	55.0	3.1	0.6	2.6	0.3	3.9	16.8	11.4	5.0	1.5	100
1993	54.5	3.0	0.5	2.2	0.3	3.9	16.9	12.3	5.0	1.3	100
1994	54.5	3.0	0.7	1.9	0.2	3.7	16.9	12.7	5.0	1.4	100
1995	55.8	2.7	0.6	2.0	0.3	3.7	15.6	12.6	5.1	1.5	100
1996	56.2	3.0	0.5	1.8	0.3	3.7	15.0	12.7	5.1	1.5	100
1997	58.1	2.9	0.4	1.7	0.5	3.7	14.5	11.6	5.2	1.3	100
1998	58.3	2.8	0.5	1.8	0.5	4.0	13.8	11.6	5.1	1.5	100
1999	58.8	2.8	1.0	1.7	0.6	4.4	13.2	11.0	5.2	1.3	100
2000	58.4	2.6	0.9	1.7	0.6	4.4	13.6	11.3	5.1	1.4	100
2001	58.2	2.8	0.6	1.7	0.1	4.2	13.9	12.1	4.9	1.5	100
2002	57.1	2.9	0.7	1.4	-0.1	4.3	14.9	12.4	4.8	1.6	100
2003	55.9	2.9	0.4	1.2	-0.1	4.1	16.0	13.2	4.7	1.7	100
2004	56.1	2.9	0.6	1.2	0.1	4.2	14.1	14.5	4.7	1.7	100
2005	56.9	2.8	0.5	1.1	0.2	4.1	13.3	14.9	4.9	1.4	100

Table 4

Sources of Income for All Households, by Household Income Category, 1979 to 2005

Year	Sources of Pretax Income (Percentage of total pretax income)										Total
	Wages	Proprietors' Income	Other Business Income	Interest and Dividends	Capital Gains	Pensions	Cash Transfers	In-Kind Income	Imputed Taxes	Other Income	
Middle Quintile											
1979	71.4	2.1	0.9	3.5	0.5	2.5	6.7	5.3	5.7	1.3	100
1980	70.6	2.2	0.8	4.1	0.5	2.6	7.5	5.0	5.5	1.2	100
1981	69.3	1.8	0.8	5.1	0.4	2.7	7.9	5.2	5.5	1.4	100
1982	67.6	1.6	0.7	5.8	0.4	2.9	8.9	5.8	5.1	1.1	100
1983	66.5	1.7	0.7	5.6	0.5	3.2	9.3	6.0	5.3	1.2	100
1984	66.6	2.0	0.8	5.8	0.5	3.6	8.2	5.8	5.5	1.1	100
1985	66.2	2.0	0.7	5.8	0.5	3.8	8.3	6.0	5.6	1.2	100
1986	64.9	2.3	0.7	5.3	0.8	4.2	8.7	6.4	5.6	1.2	100
1987	64.5	2.5	0.6	5.0	0.5	4.6	8.8	6.7	5.8	0.9	100
1988	63.7	2.6	0.6	5.1	0.4	5.0	8.6	6.8	5.9	1.3	100
1989	63.8	2.7	0.7	5.0	0.4	4.8	8.5	7.0	5.9	1.4	100
1990	63.2	2.5	0.7	4.9	0.2	5.0	9.0	7.4	5.8	1.3	100
1991	61.8	2.3	0.6	4.7	0.3	5.7	9.9	7.6	5.7	1.3	100
1992	61.5	2.6	0.7	3.8	0.3	5.6	10.0	8.3	5.7	1.5	100
1993	61.3	2.3	0.7	3.1	0.4	5.6	10.2	9.2	5.7	1.4	100
1994	60.9	2.2	0.7	3.0	0.3	6.3	10.0	9.5	5.7	1.5	100
1995	61.0	2.1	0.8	2.9	0.4	6.1	9.8	9.8	5.8	1.5	100
1996	61.2	2.1	0.8	3.0	0.5	6.1	9.3	9.7	5.8	1.5	100
1997	61.4	2.2	0.7	2.9	0.7	6.5	9.2	9.2	5.7	1.4	100
1998	61.1	2.2	0.8	2.9	0.8	7.1	9.0	9.1	5.6	1.4	100
1999	60.9	2.0	0.9	3.0	0.9	7.2	9.3	8.8	5.7	1.3	100
2000	60.9	2.0	0.7	2.9	0.9	7.3	9.2	9.0	5.6	1.4	100
2001	62.0	1.9	0.8	2.7	0.3	6.8	9.7	9.2	5.3	1.4	100
2002	61.0	2.0	0.8	2.1	0.1	7.0	10.5	9.9	5.1	1.5	100
2003	60.0	2.1	0.8	1.8	0.0	7.3	10.9	10.5	5.1	1.6	100
2004	60.8	2.1	0.8	1.4	0.2	6.9	9.6	11.4	5.1	1.6	100
2005	61.2	2.1	0.8	1.5	0.4	6.6	9.1	11.6	5.3	1.5	100
Fourth Quintile											
1979	74.6	2.3	1.1	3.8	0.8	2.2	4.1	4.3	5.9	1.1	100
1980	73.8	2.0	1.0	4.8	0.7	2.4	4.7	4.0	5.7	1.1	100
1981	72.6	1.7	0.9	5.9	0.6	2.6	4.9	4.1	5.7	1.1	100
1982	71.2	1.5	0.9	6.6	0.5	2.8	5.6	4.6	5.2	1.0	100
1983	70.2	1.7	1.0	6.2	0.8	3.1	5.6	4.8	5.5	1.1	100
1984	70.0	1.6	0.8	6.6	0.8	3.5	5.1	4.6	5.8	1.1	100
1985	69.4	1.8	0.9	6.5	0.8	3.7	5.2	4.8	5.8	1.1	100
1986	69.0	1.9	0.8	5.9	1.2	4.0	5.2	5.0	5.8	1.0	100
1987	69.0	2.3	0.8	5.6	0.8	4.1	5.0	5.3	6.2	0.9	100
1988	68.5	2.4	0.8	5.4	0.5	4.7	4.8	5.4	6.2	1.1	100
1989	67.9	2.3	0.8	5.7	0.6	4.8	5.0	5.6	6.1	1.2	100
1990	67.8	2.3	0.7	5.6	0.4	5.0	5.0	5.9	6.2	1.1	100
1991	68.0	2.2	0.7	5.0	0.5	5.1	5.4	5.9	6.1	1.2	100
1992	67.6	2.1	0.8	4.1	0.5	5.5	5.6	6.5	6.1	1.2	100
1993	67.5	2.1	0.9	3.3	0.7	5.4	5.5	7.0	6.2	1.4	100
1994	67.4	2.2	1.0	3.2	0.6	5.4	5.4	7.3	6.2	1.3	100
1995	67.1	2.0	0.8	3.4	0.6	5.5	5.4	7.4	6.3	1.4	100
1996	66.8	2.0	0.9	3.4	0.8	5.8	5.4	7.4	6.3	1.3	100
1997	67.1	2.0	1.0	3.4	1.1	5.8	5.2	6.7	6.3	1.4	100
1998	67.9	2.1	1.0	3.1	1.2	5.9	5.0	6.4	6.2	1.3	100
1999	67.8	2.1	1.0	3.0	1.4	6.3	4.9	5.9	6.1	1.4	100
2000	68.3	1.9	0.9	2.9	1.4	6.3	4.9	6.1	6.1	1.3	100
2001	66.1	1.9	1.1	3.1	0.5	7.4	6.2	6.7	5.7	1.3	100
2002	66.0	1.8	1.0	2.5	0.2	7.6	6.7	7.3	5.5	1.4	100
2003	65.4	1.8	1.0	2.2	0.2	7.8	6.7	7.9	5.5	1.4	100
2004	64.0	1.8	1.2	2.0	0.5	7.9	6.7	9.0	5.6	1.4	100
2005	63.6	1.8	1.1	2.1	0.7	7.9	6.6	9.2	5.7	1.3	100

Table 4

Sources of Income for All Households, by Household Income Category, 1979 to 2005

Year	Sources of Pretax Income (Percentage of total pretax income)										Total
	Wages	Proprietors' Income	Other Business Income	Interest and Dividends	Capital Gains	Pensions	Cash Transfers	In-Kind Income	Imputed Taxes	Other Income	
Percentiles 81-90											
1979	73.8	3.0	1.3	4.9	1.4	2.0	2.8	3.7	6.1	1.1	100
1980	73.1	2.5	1.4	5.9	1.4	2.3	3.1	3.3	5.9	1.1	100
1981	72.5	2.1	1.3	7.1	1.0	2.5	3.2	3.5	5.7	1.1	100
1982	71.7	1.7	1.3	7.7	1.0	2.9	3.7	3.8	5.2	0.9	100
1983	71.0	1.9	1.2	7.2	1.3	3.1	3.7	3.9	5.5	1.0	100
1984	72.2	2.0	1.1	6.8	1.2	2.9	3.0	3.7	5.8	1.0	100
1985	72.1	2.1	1.1	6.5	1.4	3.2	3.0	3.8	5.8	1.0	100
1986	72.1	2.5	1.0	5.6	2.1	3.4	2.7	3.9	5.8	0.9	100
1987	72.4	2.6	0.9	5.5	1.2	3.6	2.6	4.1	6.2	0.9	100
1988	71.9	2.7	1.0	5.4	0.9	3.7	2.7	4.3	6.3	1.2	100
1989	69.9	3.0	1.1	6.1	1.0	4.2	3.1	4.4	6.2	1.0	100
1990	70.1	2.5	1.0	6.0	0.8	4.5	3.1	4.5	6.2	1.2	100
1991	69.1	2.6	1.2	5.7	0.8	5.0	3.6	4.6	6.1	1.2	100
1992	69.9	2.4	1.1	4.2	0.9	5.3	3.6	5.2	6.2	1.3	100
1993	69.4	2.4	1.2	3.7	1.1	5.3	3.8	5.7	6.4	1.2	100
1994	69.8	2.3	1.2	3.4	1.0	5.2	3.5	5.9	6.4	1.3	100
1995	68.1	2.4	1.3	4.0	1.1	5.8	3.7	5.9	6.6	1.2	100
1996	67.5	2.3	1.4	4.0	1.3	5.9	3.8	5.7	6.5	1.4	100
1997	67.0	2.4	1.4	4.2	1.9	6.2	3.9	5.3	6.5	1.2	100
1998	67.8	2.5	1.3	3.9	2.0	6.4	3.6	4.9	6.3	1.3	100
1999	67.9	2.2	1.5	3.8	2.3	6.4	3.4	4.7	6.3	1.3	100
2000	66.9	2.3	1.5	3.9	2.3	6.9	3.8	4.8	6.2	1.3	100
2001	68.3	2.2	1.6	3.7	0.9	6.9	4.0	5.2	5.8	1.4	100
2002	68.2	2.2	1.6	3.0	0.6	7.4	4.2	5.7	5.7	1.5	100
2003	68.3	2.3	1.5	2.5	0.6	7.2	4.0	6.1	5.8	1.6	100
2004	67.4	2.1	1.7	2.3	1.0	7.3	4.1	6.9	5.8	1.4	100
2005	65.6	2.3	1.8	2.6	1.5	7.5	4.3	7.0	6.0	1.3	100
Percentiles 91-95											
1979	69.8	4.1	2.3	6.3	2.2	2.2	2.4	3.2	6.4	1.2	100
1980	69.8	3.4	2.1	7.8	2.2	2.2	2.6	2.8	6.1	1.2	100
1981	69.2	2.6	1.7	9.4	1.7	2.6	2.6	3.0	5.8	1.2	100
1982	70.1	2.2	1.5	9.4	1.3	3.0	3.0	3.3	5.1	1.1	100
1983	69.2	2.8	1.7	8.5	2.1	2.9	2.7	3.3	5.5	1.2	100
1984	68.4	2.8	1.6	9.0	1.9	3.5	2.7	3.2	5.8	1.2	100
1985	69.4	2.5	1.6	8.2	2.3	3.3	2.5	3.2	5.6	1.2	100
1986	68.0	3.0	1.7	7.5	4.1	3.2	2.4	3.2	5.7	1.1	100
1987	68.6	3.2	1.3	7.3	2.4	3.9	2.5	3.5	6.2	1.1	100
1988	67.1	3.5	1.4	7.7	1.7	4.6	2.8	3.8	6.2	1.1	100
1989	66.6	3.4	2.0	8.3	1.8	4.2	2.5	3.7	6.2	1.2	100
1990	66.0	3.6	1.9	8.3	1.3	4.6	2.8	4.0	6.2	1.3	100
1991	67.1	3.7	1.8	7.2	1.3	4.9	2.8	4.0	6.1	1.2	100
1992	66.7	3.5	1.9	6.2	1.5	5.2	3.1	4.4	6.3	1.2	100
1993	66.1	3.6	2.1	5.3	1.8	5.0	3.3	4.7	6.6	1.4	100
1994	67.1	3.9	2.1	4.7	1.4	5.0	2.8	5.1	6.6	1.3	100
1995	65.7	3.2	2.2	5.7	1.6	5.5	3.1	4.8	6.9	1.2	100
1996	65.0	3.2	2.2	5.7	2.3	5.7	3.0	4.7	6.8	1.3	100
1997	64.5	3.2	2.3	5.5	3.2	6.0	3.0	4.2	6.7	1.3	100
1998	64.2	3.3	2.4	5.4	3.5	6.6	3.0	4.1	6.4	1.2	100
1999	63.9	3.2	2.6	4.9	4.2	6.9	2.8	3.9	6.3	1.3	100
2000	63.9	3.1	2.7	5.1	4.2	6.7	2.9	3.9	6.2	1.3	100
2001	67.8	3.0	2.5	4.5	1.6	6.4	2.9	4.1	5.8	1.4	100
2002	68.7	2.9	2.6	3.5	1.1	6.7	3.0	4.5	5.7	1.4	100
2003	67.9	3.0	2.7	3.1	1.3	6.6	3.0	5.0	5.9	1.5	100
2004	65.8	3.1	2.8	3.3	2.3	6.6	3.1	5.5	6.1	1.5	100
2005	63.8	3.0	3.1	3.6	3.0	7.1	3.1	5.6	6.3	1.4	100

Table 4

Sources of Income for All Households, by Household Income Category, 1979 to 2005

Year	Sources of Pretax Income (Percentage of total pretax income)										Total
	Wages	Proprietors' Income	Other Business Income	Interest and Dividends	Capital Gains	Pensions	Cash Transfers	In-Kind Income	Imputed Taxes	Other Income	
Percentiles 96-99											
1979	55.7	6.9	5.1	10.5	6.4	1.9	2.0	2.2	8.0	1.5	100
1980	57.3	5.3	4.5	12.7	5.4	2.1	2.0	2.0	7.0	1.6	100
1981	57.4	4.4	4.2	15.4	4.5	2.3	2.2	2.2	6.1	1.2	100
1982	59.6	3.9	4.0	14.8	3.8	2.8	2.5	2.4	4.7	1.5	100
1983	58.8	3.9	3.9	13.0	5.8	2.7	2.2	2.4	5.4	1.8	100
1984	59.1	4.4	4.0	12.6	5.5	2.6	2.2	2.2	5.6	1.8	100
1985	58.1	4.4	3.9	12.2	7.1	2.9	2.3	2.3	5.5	1.3	100
1986	55.7	4.7	4.2	10.6	10.7	3.0	2.1	2.3	5.2	1.4	100
1987	57.3	5.3	4.3	11.6	5.8	3.4	2.2	2.6	6.5	1.0	100
1988	56.8	6.1	4.5	11.8	4.8	3.6	2.1	2.7	6.3	1.3	100
1989	56.1	5.7	4.4	12.7	4.7	3.9	2.3	2.7	6.2	1.4	100
1990	57.6	6.1	4.4	12.2	3.3	3.8	2.2	2.8	6.1	1.6	100
1991	58.6	6.0	4.5	11.0	3.1	4.4	2.2	2.9	6.0	1.3	100
1992	58.5	6.1	5.0	9.4	3.3	4.3	2.3	3.2	6.4	1.6	100
1993	58.7	5.9	5.1	8.2	3.9	4.4	2.2	3.4	6.9	1.3	100
1994	58.3	5.7	5.3	7.7	3.4	4.7	2.6	3.8	6.9	1.5	100
1995	58.1	5.6	5.5	8.3	4.0	4.2	2.3	3.5	7.2	1.2	100
1996	56.4	5.5	5.9	8.3	4.9	5.0	2.3	3.4	7.1	1.3	100
1997	55.0	5.2	5.9	8.4	6.7	5.1	2.2	3.1	7.0	1.5	100
1998	55.0	5.3	6.6	7.8	7.3	5.6	2.0	2.8	6.4	1.1	100
1999	54.5	5.2	6.5	7.4	8.7	5.7	1.9	2.7	6.4	1.1	100
2000	55.1	4.6	6.3	7.6	8.3	5.8	2.1	2.7	6.1	1.4	100
2001	60.0	4.7	6.8	6.7	4.3	5.5	2.1	3.0	5.4	1.5	100
2002	62.0	4.9	6.7	5.4	3.3	5.4	2.2	3.3	5.4	1.5	100
2003	61.6	4.6	6.8	4.8	4.0	5.2	2.1	3.6	6.0	1.2	100
2004	59.1	4.7	7.6	4.9	5.5	5.3	2.0	3.7	6.2	1.1	100
2005	54.8	4.9	8.2	5.5	7.5	5.2	2.1	3.7	6.6	1.5	100
Percentiles 99.0 - 99.5											
1979	41.6	6.9	8.8	15.2	11.7	1.2	1.3	1.2	10.3	1.7	100
1980	44.2	5.9	8.8	17.5	10.1	1.2	1.3	1.2	8.4	1.6	100
1981	46.8	4.6	7.4	19.3	9.6	1.5	1.4	1.4	6.7	1.3	100
1982	45.9	3.9	8.1	21.8	9.3	1.5	1.7	1.5	4.8	1.6	100
1983	46.1	3.8	7.3	17.4	13.1	1.7	1.5	1.3	5.6	2.0	100
1984	43.9	4.5	7.8	17.6	14.1	1.8	1.8	1.3	6.4	0.8	100
1985	43.4	5.3	7.4	15.7	16.2	1.9	1.7	1.3	5.5	1.5	100
1986	38.8	4.8	5.5	14.5	24.8	1.8	1.8	1.3	5.3	1.3	100
1987	45.3	6.0	8.2	15.8	11.9	2.1	1.5	1.5	7.0	0.8	100
1988	45.5	6.2	9.5	14.5	11.4	2.4	1.3	1.5	6.6	1.1	100
1989	44.5	6.7	9.4	16.1	9.5	2.5	1.4	1.5	6.4	2.0	100
1990	46.6	6.8	9.9	16.4	7.0	2.5	1.6	1.6	6.3	1.2	100
1991	49.0	6.5	9.7	14.8	6.6	2.6	1.4	1.7	6.1	1.5	100
1992	50.2	6.4	11.4	12.0	6.4	2.6	1.3	1.7	6.5	1.4	100
1993	48.6	6.5	10.1	11.5	7.3	3.4	1.6	1.9	7.3	1.7	100
1994	48.3	6.3	11.2	10.5	7.0	3.1	1.4	2.2	7.9	2.1	100
1995	47.7	6.3	10.4	11.2	7.4	3.0	1.6	2.3	8.0	2.3	100
1996	47.2	5.7	10.8	11.0	9.5	2.9	1.3	2.1	7.8	1.9	100
1997	45.4	5.3	11.0	11.3	12.0	3.0	1.2	1.7	7.8	1.3	100
1998	45.9	5.0	11.8	9.9	13.1	3.4	1.1	1.7	6.8	1.4	100
1999	44.2	4.4	12.1	9.5	15.7	3.7	1.1	1.5	6.8	1.1	100
2000	45.6	4.6	12.2	9.2	14.9	3.7	1.1	1.6	6.2	1.1	100
2001	51.0	5.0	13.6	9.1	8.8	3.1	1.1	1.8	5.4	1.2	100
2002	51.1	5.5	14.9	7.9	7.4	3.3	1.3	2.0	5.4	1.2	100
2003	51.8	5.3	14.2	7.2	8.4	2.7	1.1	2.0	6.6	0.9	100
2004	46.4	4.7	14.9	7.6	12.1	2.8	1.1	2.0	7.3	1.2	100
2005	42.2	4.5	16.0	7.9	15.2	2.5	1.0	1.8	8.0	0.9	100

Table 4

Sources of Income for All Households, by Household Income Category, 1979 to 2005

Year	Sources of Pretax Income (Percentage of total pretax income)										Total
	Wages	Proprietors' Income	Other Business Income	Interest and Dividends	Capital Gains	Pensions	Cash Transfers	In-Kind Income	Imputed Taxes	Other Income	
Percentiles 99.5 - 99.9											
1979	34.2	4.6	9.7	17.6	17.4	0.8	0.9	0.7	12.6	1.6	100
1980	37.2	3.9	9.3	19.3	16.3	0.9	0.9	0.7	10.0	1.6	100
1981	38.0	2.6	8.8	22.4	16.1	0.9	0.9	0.9	8.2	1.3	100
1982	41.2	2.5	9.3	21.9	15.7	0.9	0.9	0.9	5.2	1.7	100
1983	37.9	2.7	8.9	19.4	20.3	1.0	0.9	0.9	6.3	1.7	100
1984	37.4	2.6	8.2	19.2	20.4	1.1	1.2	0.7	6.9	2.1	100
1985	34.4	2.5	8.1	21.3	22.5	1.2	1.2	0.7	6.5	1.7	100
1986	26.5	2.4	7.7	18.7	35.4	1.0	0.9	0.7	6.3	0.5	100
1987	41.5	4.1	9.6	17.2	16.0	1.3	0.9	0.9	7.6	1.0	100
1988	42.1	4.2	11.2	15.9	14.9	1.7	0.7	0.8	6.9	1.5	100
1989	39.1	4.3	11.7	19.2	13.8	1.6	0.8	0.9	7.2	1.4	100
1990	42.3	5.7	12.5	17.7	9.9	1.9	0.7	0.9	6.6	1.7	100
1991	42.9	5.1	12.5	17.8	9.1	2.1	1.0	1.0	6.6	2.0	100
1992	44.4	5.3	13.7	14.3	9.3	2.2	0.8	0.9	7.1	1.8	100
1993	44.0	4.8	13.9	13.5	10.7	2.0	0.8	1.1	8.3	1.0	100
1994	41.8	4.9	15.4	13.6	9.6	1.9	0.8	1.3	9.1	1.7	100
1995	41.2	4.6	15.3	13.4	10.8	1.9	0.8	1.3	9.2	1.5	100
1996	40.4	3.6	15.7	12.6	13.7	2.0	0.7	1.1	8.8	1.5	100
1997	39.0	3.1	15.4	11.7	17.3	2.0	0.6	0.9	8.4	1.5	100
1998	37.0	2.8	15.7	11.6	20.0	2.0	0.7	0.9	7.8	1.5	100
1999	37.3	2.7	15.8	10.9	21.1	2.0	0.5	0.7	7.3	1.6	100
2000	38.0	2.5	15.2	11.0	21.9	1.8	0.5	0.8	6.9	1.4	100
2001	42.8	3.1	18.8	10.7	13.6	1.9	0.7	1.0	5.9	1.5	100
2002	44.1	3.3	20.3	9.5	11.5	1.7	0.7	1.1	6.1	1.6	100
2003	40.5	3.4	19.8	9.8	13.5	1.6	0.7	1.1	8.1	1.5	100
2004	37.1	3.0	19.6	8.8	18.1	1.6	0.6	1.0	8.6	1.5	100
2005	33.4	2.7	20.9	9.1	20.7	1.4	0.5	0.9	9.0	1.4	100
Percentiles 99.9 - 99.99											
1979	21.9	2.2	8.9	20.5	27.9	0.4	0.3	0.3	16.5	1.0	100
1980	23.4	2.6	7.1	21.2	30.0	0.4	0.3	0.3	13.5	1.1	100
1981	23.5	0.9	8.2	22.8	31.5	0.4	0.4	0.3	10.9	0.9	100
1982	23.7	1.1	8.5	23.4	33.5	0.6	0.4	0.3	7.0	1.6	100
1983	21.7	1.2	9.2	19.2	38.1	0.6	0.3	0.3	8.2	1.2	100
1984	23.9	1.3	9.8	19.0	34.3	0.9	0.4	0.2	8.4	1.7	100
1985	20.7	1.6	10.4	18.5	37.6	0.5	0.4	0.3	7.6	2.5	100
1986	12.8	0.5	5.7	12.2	61.5	0.4	0.2	0.2	6.6	0.0	100
1987	28.1	1.7	12.8	20.0	25.9	0.8	0.4	0.3	9.4	0.8	100
1988	27.5	2.1	16.0	17.9	24.0	1.7	0.3	0.3	8.4	1.7	100
1989	27.7	2.6	16.5	20.0	21.3	1.3	0.3	0.4	8.2	1.8	100
1990	29.8	2.7	16.1	21.8	17.2	1.4	0.3	0.3	8.5	1.9	100
1991	31.0	2.8	16.5	22.2	15.5	1.2	0.4	0.4	8.3	2.0	100
1992	35.5	2.5	17.4	17.2	14.9	1.3	0.3	0.3	8.6	2.1	100
1993	32.2	2.2	17.8	16.1	17.8	1.0	0.3	0.3	10.4	1.8	100
1994	29.0	2.0	20.7	15.4	17.8	1.0	0.3	0.4	11.9	1.5	100
1995	29.7	1.7	19.1	15.4	19.0	1.0	0.3	0.4	11.8	1.6	100
1996	27.9	1.5	17.8	14.1	24.6	0.8	0.2	0.4	11.2	1.6	100
1997	28.0	1.4	17.1	12.3	28.2	0.9	0.2	0.3	10.1	1.6	100
1998	27.8	1.1	16.0	11.1	32.2	0.7	0.1	0.2	9.1	1.5	100
1999	29.4	1.1	15.2	10.4	33.0	0.7	0.1	0.2	8.4	1.5	100
2000	31.8	1.0	13.0	10.1	34.1	0.6	0.1	0.2	7.7	1.4	100
2001	33.7	1.5	18.2	12.5	23.7	0.7	0.2	0.3	7.5	1.7	100
2002	33.0	1.4	22.9	11.7	19.8	0.7	0.2	0.3	8.0	1.9	100
2003	30.1	1.4	22.2	10.9	22.0	0.6	0.2	0.4	10.2	1.9	100
2004	26.9	1.3	19.8	10.2	28.2	0.6	0.2	0.3	11.0	1.6	100
2005	23.2	1.1	19.3	10.2	32.4	0.5	0.2	0.3	11.4	1.3	100

Table 4

Sources of Income for All Households, by Household Income Category, 1979 to 2005

Year	Sources of Pretax Income (Percentage of total pretax income)										Total
	Wages	Proprietors' Income	Other Business Income	Interest and Dividends	Capital Gains	Pensions	Cash Transfers	In-Kind Income	Imputed Taxes	Other Income	
Top 0.01 Percentile											
1979	5.9	1.2	4.1	13.4	53.2	0.2	0.0	0.0	21.7	0.3	100
1980	8.6	2.0	3.1	17.4	50.5	0.2	0.0	0.0	17.4	0.7	100
1981	8.1	0.5	4.0	18.3	53.9	0.2	0.0	0.0	14.4	0.7	100
1982	7.2	0.7	5.8	16.2	60.1	0.1	0.1	0.0	9.1	0.6	100
1983	8.4	0.9	7.7	13.7	58.7	0.1	0.0	0.0	9.8	0.6	100
1984	7.9	0.7	9.5	11.7	59.1	0.1	0.1	0.0	10.5	0.4	100
1985	7.5	0.5	7.9	11.1	63.5	0.1	0.1	0.0	9.1	0.2	100
1986	5.1	0.0	4.8	6.7	76.8	0.1	0.1	0.0	6.7	-0.4	100
1987	13.8	0.9	14.2	19.0	40.0	0.2	0.1	0.1	11.4	0.4	100
1988	15.7	1.6	15.0	16.9	37.8	0.7	0.1	0.1	10.3	1.7	100
1989	13.1	1.2	16.4	21.1	35.4	0.4	0.1	0.1	10.6	1.8	100
1990	16.5	1.3	17.6	21.3	30.0	0.5	0.1	0.1	11.1	1.6	100
1991	16.4	1.4	18.3	23.6	27.1	0.3	0.1	0.1	11.0	1.7	100
1992	23.2	2.1	17.7	16.8	26.9	0.4	0.1	0.1	11.4	1.3	100
1993	18.1	1.2	17.4	15.2	32.7	0.2	0.1	0.1	14.2	1.0	100
1994	13.9	0.9	19.2	15.2	32.9	0.2	0.1	0.1	16.5	1.1	100
1995	15.9	0.7	17.1	16.3	32.6	0.2	0.1	0.1	15.9	1.2	100
1996	14.5	0.5	14.8	13.0	41.3	0.2	0.1	0.1	14.3	1.2	100
1997	15.0	0.4	12.7	11.3	46.3	0.2	0.0	0.0	13.0	1.1	100
1998	16.9	0.4	9.8	9.4	50.8	0.1	0.0	0.0	11.4	1.1	100
1999	19.1	0.6	8.5	8.8	51.4	0.2	0.0	0.0	10.3	1.1	100
2000	20.7	0.5	6.1	8.6	53.2	0.1	0.0	0.0	9.3	1.4	100
2001	22.1	0.9	10.9	11.5	42.5	0.2	0.0	0.0	10.5	1.3	100
2002	20.1	0.7	17.0	11.6	36.5	0.2	0.0	0.0	11.5	2.2	100
2003	16.9	0.4	15.0	11.8	38.7	0.2	0.0	0.0	15.0	1.9	100
2004	15.2	0.4	13.2	12.1	42.9	0.2	0.0	0.0	14.9	1.1	100
2005	13.2	0.5	14.7	11.5	44.4	0.2	0.0	0.0	14.1	1.4	100
All Income Groups											
1979	63.9	3.0	2.3	6.0	3.6	2.1	6.5	4.6	6.8	1.1	100
1980	64.0	2.5	2.0	7.1	3.4	2.2	7.1	4.4	6.2	1.1	100
1981	63.6	1.9	1.9	8.5	3.2	2.3	7.1	4.5	5.9	1.0	100
1982	63.2	1.6	1.9	9.0	3.4	2.6	7.6	4.9	5.1	0.7	100
1983	62.1	1.9	2.0	8.3	4.4	2.7	7.4	4.9	5.5	0.8	100
1984	62.1	2.0	2.1	8.4	4.6	3.0	6.7	4.7	5.8	0.6	100
1985	61.5	2.1	2.1	8.2	5.2	3.1	6.6	4.8	5.7	0.6	100
1986	58.8	2.4	2.0	7.3	9.2	3.2	6.3	4.8	5.6	0.4	100
1987	61.6	2.9	2.2	7.6	3.9	3.6	6.5	5.3	6.3	0.2	100
1988	60.4	3.2	2.7	7.6	3.9	3.9	6.2	5.2	6.3	0.5	100
1989	60.0	3.2	2.7	8.2	3.5	4.0	6.3	5.4	6.2	0.6	100
1990	60.6	3.2	2.6	8.0	2.6	4.1	6.4	5.6	6.2	0.6	100
1991	60.9	3.1	2.5	7.5	2.3	4.5	6.9	5.8	6.1	0.5	100
1992	60.7	3.2	2.9	6.1	2.5	4.6	7.0	6.2	6.2	0.6	100
1993	60.3	3.1	3.0	5.3	2.9	4.6	7.0	6.7	6.5	0.5	100
1994	60.0	3.1	3.2	5.0	2.8	4.7	6.9	7.0	6.7	0.6	100
1995	59.5	2.9	3.3	5.4	3.1	4.7	6.7	6.9	6.9	0.5	100
1996	58.7	2.9	3.4	5.4	4.2	4.8	6.3	6.7	6.8	0.6	100
1997	58.2	2.8	3.6	5.4	5.6	5.0	6.1	6.1	6.8	0.6	100
1998	58.1	2.8	3.6	5.1	6.5	5.2	5.7	5.8	6.5	0.7	100
1999	57.8	2.7	3.8	4.9	7.3	5.4	5.5	5.5	6.4	0.7	100
2000	57.6	2.6	3.6	5.0	7.9	5.4	5.5	5.5	6.2	0.8	100
2001	60.1	2.6	3.8	4.8	4.2	5.6	6.2	6.1	5.8	0.7	100
2002	60.6	2.6	4.0	4.0	3.1	5.8	6.8	6.7	5.7	0.8	100
2003	59.5	2.7	4.1	3.7	3.6	5.7	6.8	7.0	6.1	0.8	100
2004	57.5	2.6	4.5	3.7	5.3	5.6	6.2	7.5	6.4	0.7	100
2005	55.3	2.7	5.1	4.0	6.9	5.5	5.8	7.4	6.7	0.6	100

Table 4

Sources of Income for All Households, by Household Income Category, 1979 to 2005

Year	Sources of Pretax Income (Percentage of total pretax income)										Total
	Wages	Proprietors' Income	Other Business Income	Interest and Dividends	Capital Gains	Pensions	Cash Transfers	In-Kind Income	Imputed Taxes	Other Income	

Source: Congressional Budget Office.

Notes: Pretax household income equals the sum of several components:

Wages include cash wage and salary payments as well as employees' contributions to 401(k) retirement plans.

Proprietors' income is net income from businesses and farms operated solely by their owners.

Other business income includes partnership income, income from S corporations, and positive rental income.

Interest and dividends includes taxable and nontaxable interest and dividends paid by C corporations.

Capital gains are the profits from the sale of assets. Unrealized capital gains are not included.

Pension income is income received in retirement for past services. It also includes taxable withdrawals from individual retirement accounts and deferred compensation plans.

Cash transfers include payments from Social Security, unemployment insurance, Supplemental Security Income, Aid to Families with Dependent Children, Temporary Assistance For Needy Families, veterans' benefits, and workers' compensation.

In-kind income includes employer-paid health insurance premiums, food stamps, school lunches and breakfasts, housing assistance, energy assistance, and the fungible value of Medicare and Medicaid, as estimated in the Current Population Survey.

Imputed taxes are taxes paid by businesses (corporate income taxes and the employer's share of Social Security, Medicare, and federal unemployment insurance payroll taxes). It is assumed that income would have been higher in absence of those taxes.

Income categories are defined by ranking all people by their comprehensive household income adjusted for household size—that is, divided by the square root of the household's size. (A household consists of the people who share a housing unit, regardless of their relationships.) Income groups contain equal numbers of people.

Individual income taxes are distributed directly to households paying those taxes. Social insurance, or payroll, taxes are distributed to households paying those taxes directly or paying them indirectly through their employers. Corporate income taxes are distributed to households according to their share of capital income. Federal excise taxes are distributed to them according to their consumption of the taxed good or service.

Table 5

Total Income and Total Federal Tax Liabilities for All Households, by Household Income Category, 1979 to 2005 (Billions of 2005 dollars)

Year	Sources of Pretax Income											Taxes Paid					
	Pretax Income	After-tax Income	Wages	Proprietors' Income	Other Business Income	Interest and Dividends	Capital Gains	Pensions	Cash Transfers	In-Kind Income	Imputed Taxes	Other Income	All Federal Taxes	Individual Income Taxes	Social Insurance Taxes	Corporate Income Taxes	Excise Taxes
Lowest Quintile																	
1979	279.8	257.5	113.0	4.5	2.8	7.1	0.7	5.6	95.9	36.6	10.3	3.3	22.3	-0.1	14.9	3.0	4.6
1980	272.3	251.3	109.9	3.3	1.9	7.5	0.8	4.4	95.6	36.1	9.4	3.3	21.0	0.4	14.4	2.3	3.8
1981	263.3	241.5	107.9	2.5	1.7	7.9	1.0	4.2	91.0	34.9	9.3	2.9	21.9	1.2	15.5	1.7	3.5
1982	250.6	229.9	102.6	1.9	2.0	9.0	1.1	4.3	86.0	34.8	8.3	0.7	20.6	1.1	14.8	1.1	3.6
1983	240.5	218.6	101.1	2.4	1.1	8.3	1.2	3.7	80.4	33.2	8.5	0.7	21.9	0.9	14.7	1.4	4.9
1984	262.7	236.0	112.5	1.8	2.1	10.4	1.5	6.8	82.6	35.3	10.2	-0.6	26.7	1.7	17.0	2.0	6.0
1985	264.4	238.5	111.0	3.4	2.1	8.5	1.0	5.1	86.0	36.6	9.8	1.0	25.9	1.2	17.4	1.5	5.8
1986	269.2	243.2	112.8	4.7	2.5	8.2	1.4	5.7	84.8	38.2	10.2	0.8	26.0	1.1	17.9	1.6	5.4
1987	256.2	233.9	101.4	7.4	0.9	7.3	0.8	5.4	82.2	40.1	9.6	1.1	22.3	-1.5	16.4	1.9	5.5
1988	264.8	242.3	107.0	8.1	0.5	7.2	0.8	5.9	84.2	39.3	10.3	1.5	22.5	-2.9	18.2	1.8	5.4
1989	273.1	251.4	114.3	8.6	0.6	7.0	0.8	6.3	81.8	40.7	10.8	2.1	21.7	-4.4	19.3	1.7	5.0
1990	287.1	261.7	121.7	9.2	0.6	7.6	-0.1	6.7	85.1	43.7	11.4	1.2	25.4	-2.8	21.0	1.6	5.7
1991	294.1	269.3	124.3	8.8	0.1	8.2	0.5	7.1	89.2	43.8	11.8	0.5	24.8	-4.7	21.3	1.8	6.5
1992	284.4	261.0	120.8	9.4	0.4	6.1	0.8	6.5	86.9	42.8	11.5	-0.8	23.3	-5.9	20.8	1.8	6.7
1993	292.1	268.7	122.2	10.0	0.7	5.0	0.6	7.0	88.3	45.5	11.7	0.9	23.3	-6.8	21.0	1.8	7.3
1994	296.1	276.6	123.5	10.4	1.1	4.6	0.3	7.1	88.6	48.4	11.7	0.4	19.5	-11.5	21.4	1.7	7.8
1995	321.4	301.2	139.2	12.0	1.3	5.5	0.8	7.4	91.1	50.3	13.4	0.4	20.1	-14.2	24.3	2.2	7.9
1996	316.7	298.8	142.2	12.5	1.1	4.6	0.9	6.6	86.0	48.6	13.4	0.9	17.9	-16.1	24.7	1.9	7.3
1997	331.3	312.2	154.6	14.0	1.2	4.7	1.2	7.7	86.0	47.5	14.2	0.2	19.1	-17.2	26.8	1.8	7.7
1998	355.7	335.2	173.0	15.5	0.7	4.8	1.3	8.7	85.4	49.5	15.6	1.1	20.5	-19.1	29.8	1.8	8.0
1999	368.0	345.4	179.0	16.6	4.4	4.7	1.6	8.6	86.2	49.4	16.1	1.4	22.6	-19.0	30.8	1.8	8.9
2000	366.5	343.1	174.4	16.0	3.1	5.4	2.0	9.4	88.7	50.2	15.8	1.4	23.4	-17.0	30.2	1.9	8.3
2001	369.0	350.1	176.5	17.0	1.8	5.0	0.0	7.2	91.3	56.3	15.1	-1.2	18.9	-20.6	30.5	1.1	8.0
2002	365.2	348.1	171.5	16.8	1.6	4.3	-0.6	7.5	95.6	55.3	14.5	-1.3	17.1	-21.8	29.9	0.8	8.2
2003	363.0	346.2	170.8	17.5	2.0	3.9	-0.6	6.7	93.4	56.9	14.4	-1.9	16.8	-21.9	29.4	1.1	8.2
2004	372.9	356.8	174.7	18.4	1.7	3.7	-0.1	8.6	92.9	61.7	14.8	-3.5	16.1	-23.2	29.8	1.3	8.1
2005	384.5	368.0	182.8	20.7	0.3	4.0	0.2	9.2	89.0	64.6	16.0	-2.3	16.5	-25.1	31.8	1.7	8.2
Second Quintile																	
1979	538.6	461.6	330.2	13.4	5.1	16.2	1.8	15.0	79.2	42.8	27.2	7.6	77.1	22.0	41.5	6.6	6.9
1980	525.0	451.0	315.7	12.0	4.5	17.5	1.8	13.8	85.2	41.4	24.8	8.2	74.0	23.4	39.7	5.1	5.8
1981	525.5	448.2	314.4	10.8	4.1	20.0	1.8	12.8	85.2	42.8	25.1	8.5	77.3	25.2	42.8	4.0	5.3
1982	512.9	442.3	298.6	9.6	3.2	22.6	2.1	12.9	89.7	45.8	22.9	5.5	70.6	21.5	41.0	2.6	5.4
1983	510.4	440.4	290.5	11.9	3.8	21.2	2.7	12.8	91.4	46.8	23.3	6.0	70.0	19.4	40.6	3.4	6.6
1984	540.3	461.2	317.0	12.0	3.9	22.4	2.3	18.2	85.1	47.5	26.3	5.6	79.1	21.8	45.6	4.0	7.7
1985	555.3	472.8	328.8	13.0	4.5	23.3	1.9	17.4	83.8	48.4	27.5	6.7	82.4	22.3	48.8	3.7	7.6
1986	571.5	487.1	333.6	14.9	4.4	21.1	2.9	18.7	86.3	52.7	28.2	8.7	84.4	22.7	50.4	3.7	7.6
1987	583.5	501.6	327.9	18.2	3.4	21.9	2.2	20.8	95.9	57.2	29.5	6.4	81.9	18.5	50.0	5.3	8.1
1988	605.8	519.0	340.0	20.6	3.8	21.3	1.6	23.9	95.3	59.5	31.2	8.6	86.8	19.0	54.5	5.1	8.3
1989	619.7	533.4	346.1	20.3	4.0	23.1	2.3	23.8	96.4	62.4	31.8	9.5	86.4	18.1	55.4	5.2	7.7
1990	628.6	536.8	361.6	19.4	3.6	21.6	0.5	23.7	93.6	63.0	32.5	9.1	91.8	21.1	58.4	4.4	7.9
1991	620.4	532.4	349.6	18.3	3.5	19.4	1.8	23.5	98.4	65.7	31.6	8.8	88.0	18.0	56.8	4.2	8.9
1992	626.0	540.5	344.1	19.3	3.9	16.1	1.7	24.2	104.9	71.1	31.3	9.4	85.6	15.6	56.0	4.4	9.6
1993	639.8	553.5	348.9	19.0	3.4	14.2	1.8	25.2	108.0	78.5	32.2	8.6	86.3	14.8	56.6	5.0	10.0
1994	659.3	572.8	359.2	19.8	4.3	12.6	1.5	24.6	111.5	83.7	33.0	9.3	86.5	12.3	58.4	4.9	11.0
1995	681.0	589.5	380.3	18.6	3.9	13.6	1.8	25.5	106.4	85.6	34.9	10.3	91.5	13.5	61.7	5.2	10.9
1996	692.3	600.7	399.4	20.5	3.5	12.7	2.4	25.7	103.8	88.1	35.5	10.6	91.6	12.6	63.4	5.1	10.4
1997	708.8	612.2	411.5	20.5	3.1	12.2	3.4	26.4	103.1	82.3	36.9	9.5	96.6	14.7	66.7	4.8	10.4
1998	742.3	645.7	432.9	20.9	3.8	13.3	3.6	29.6	102.3	86.2	38.2	11.4	96.6	11.4	70.0	4.6	10.5
1999	768.5	666.0	451.6	21.5	7.5	12.8	4.9	33.6	101.6	84.8	39.9	10.3	102.6	12.7	73.1	4.8	11.9
2000	782.8	681.4	457.1	20.4	6.7	13.3	4.8	34.5	106.2	88.5	40.1	11.3	101.4	12.0	73.7	4.6	11.1
2001	794.4	703.2	462.3	22.0	4.7	13.5	1.1	33.0	110.4	96.4	39.1	12.1	91.2	2.3	75.0	3.1	10.8
2002	787.6	702.4	450.1	22.6	5.2	11.2	-0.4	33.6	117.2	97.8	37.5	12.9	85.2	-1.6	73.2	2.5	11.1
2003	787.7	710.7	440.6	22.6	3.3	9.7	-0.5	32.1	125.7	104.2	36.9	13.2	77.0	-8.3	71.5	2.8	11.0
2004	816.7	735.5	458.5	23.9	4.6	9.4	0.7	34.0	115.0	118.4	38.7	13.5	81.2	-7.3	74.0	3.6	10.9
2005	822.2	740.4	467.6	23.2	4.2	9.1	1.5	33.4	109.7	122.2	40.0	11.2	81.7	-8.2	75.2	4.1	10.6

Table 5

Total Income and Total Federal Tax Liabilities for All Households, by Household Income Category, 1979 to 2005 (Billions of 2005 dollars)

Year	Sources of Pretax Income											Taxes Paid					
	Pretax Income	After-tax Income	Wages	Proprietors' Income	Other Business Income	Interest and Dividends	Capital Gains	Pensions	Cash Transfers	In-Kind Income	Imputed Taxes	Other Income	All Federal Taxes	Individual Income Taxes	Social Insurance Taxes	Corporate Income Taxes	Excise Taxes
Middle Quintile																	
1979	764.0	621.8	545.6	16.4	6.5	26.9	3.7	19.1	51.3	40.8	43.7	10.2	142.2	57.3	65.7	10.9	8.4
1980	751.5	610.9	530.5	16.4	6.2	31.1	3.7	19.3	56.7	37.2	41.2	9.2	140.6	60.0	64.2	9.2	7.1
1981	765.3	618.6	530.1	13.9	6.3	38.7	3.2	20.8	60.3	39.5	41.9	10.7	146.8	63.2	69.3	7.6	6.7
1982	760.6	624.3	514.3	12.2	5.5	44.2	3.3	22.1	67.9	43.8	38.8	8.4	136.3	56.6	68.0	4.9	6.8
1983	767.1	632.7	510.0	13.4	5.7	43.0	3.9	24.4	71.0	46.1	40.5	9.2	134.4	51.5	68.2	6.6	8.1
1984	808.5	662.8	538.4	16.3	6.5	46.6	3.8	29.4	66.4	47.1	44.8	9.1	145.6	53.9	74.7	8.0	9.1
1985	835.3	684.2	552.6	16.4	6.0	48.5	4.2	31.9	69.0	50.3	46.6	9.8	151.1	55.2	79.2	7.6	9.1
1986	877.9	719.8	569.9	20.1	6.2	46.9	6.7	36.6	76.4	55.9	48.9	10.2	158.1	57.2	83.4	8.1	9.4
1987	896.5	739.0	578.3	22.4	5.5	45.0	4.8	41.3	78.6	60.5	52.2	7.9	157.5	52.2	84.6	10.9	9.9
1988	924.7	758.8	588.8	23.7	6.0	47.3	3.6	46.2	79.2	63.3	54.9	11.7	165.9	54.8	90.1	11.1	9.9
1989	950.2	779.7	606.3	25.2	6.4	47.7	3.4	45.5	80.5	66.3	55.6	13.3	170.5	57.3	93.5	10.1	9.6
1990	951.9	781.5	601.6	24.1	7.1	46.2	1.7	47.9	85.3	70.5	55.2	12.3	170.4	57.2	94.1	9.4	9.8
1991	960.0	791.4	593.4	22.3	6.2	45.5	2.9	54.8	94.7	73.0	54.4	12.7	168.6	55.5	92.5	9.3	11.3
1992	967.8	799.2	595.4	25.6	6.7	36.8	3.2	54.2	96.5	80.0	55.2	14.1	168.6	53.6	93.8	9.6	11.6
1993	979.8	810.6	600.6	22.6	6.9	30.2	3.9	55.2	100.0	90.5	55.9	14.0	169.2	53.1	93.8	10.2	12.0
1994	1,019.0	842.8	620.1	22.8	7.4	30.1	3.3	63.7	101.6	97.0	58.4	14.8	176.2	54.4	97.2	11.1	13.5
1995	1,046.0	865.0	637.6	21.8	7.9	30.7	4.1	64.0	102.2	102.0	60.5	15.2	181.0	55.6	100.5	11.7	13.2
1996	1,067.7	882.9	653.6	22.8	8.5	31.6	5.4	64.9	99.3	103.3	62.0	16.1	184.7	57.4	102.6	12.2	12.5
1997	1,104.3	912.4	678.5	24.5	8.2	31.5	7.8	71.5	101.1	101.9	63.4	16.0	192.0	61.4	106.5	11.7	12.3
1998	1,159.7	965.2	709.0	25.1	8.9	33.5	9.5	82.3	104.2	105.8	65.5	15.7	194.4	58.3	111.6	11.4	13.1
1999	1,198.0	996.1	729.9	24.3	10.2	35.7	11.2	86.7	111.1	106.0	67.9	15.1	201.9	60.1	114.8	12.2	14.9
2000	1,230.5	1,025.7	749.6	24.9	9.1	35.9	11.6	89.3	113.1	111.3	68.8	17.0	204.7	61.4	117.7	11.6	13.9
2001	1,227.8	1,039.8	761.7	22.9	10.0	33.0	3.3	82.9	119.1	112.7	65.4	16.7	187.9	47.8	119.5	7.3	13.3
2002	1,223.3	1,042.4	746.1	24.6	9.3	26.1	0.8	85.4	128.5	121.3	62.7	18.4	180.9	44.3	117.0	5.9	13.6
2003	1,233.8	1,063.1	739.7	25.8	9.4	22.8	0.5	89.8	134.4	129.1	62.8	19.5	170.7	34.5	115.8	6.9	13.6
2004	1,275.8	1,096.1	775.6	27.0	10.6	18.3	2.5	87.5	122.8	145.3	65.7	20.4	179.7	37.8	121.3	7.1	13.4
2005	1,296.2	1,111.8	792.9	27.2	10.9	19.3	4.6	85.7	117.9	149.8	68.5	19.4	184.4	38.8	123.5	8.9	13.3
Fourth Quintile																	
1979	1,064.1	838.5	793.7	24.2	11.2	40.5	8.0	23.3	43.1	46.0	62.4	11.7	225.7	107.8	90.8	17.1	10.0
1980	1,053.1	827.1	777.0	21.0	10.1	50.3	7.2	24.8	49.6	41.7	59.7	11.8	226.0	112.9	89.6	15.0	8.5
1981	1,071.4	834.5	777.9	17.7	9.6	63.4	6.5	27.5	52.0	44.4	61.0	11.4	236.8	118.9	97.4	12.6	7.9
1982	1,074.2	852.9	765.1	16.1	9.4	70.7	5.8	30.1	60.6	49.2	56.3	10.8	221.4	107.9	97.2	7.9	8.3
1983	1,098.2	877.7	771.4	18.9	10.6	68.3	8.3	34.3	62.0	52.2	60.3	11.9	220.5	99.9	99.8	10.7	10.1
1984	1,156.3	920.6	808.9	18.2	9.6	76.5	9.8	40.4	59.5	53.7	67.0	12.8	235.6	102.8	108.0	13.5	11.3
1985	1,198.6	954.3	831.7	21.7	10.6	78.0	9.2	44.6	62.5	57.8	69.0	13.5	244.3	106.0	114.6	12.5	11.2
1986	1,261.7	1,003.5	870.8	24.4	9.9	74.2	15.4	50.9	66.1	63.7	73.4	12.8	258.2	111.3	122.6	13.1	11.2
1987	1,296.0	1,034.3	894.2	30.0	10.4	73.0	10.2	53.6	64.4	68.7	79.9	11.6	261.7	105.4	126.5	18.0	11.9
1988	1,344.0	1,066.9	920.5	32.1	11.3	72.7	7.0	63.0	65.0	73.1	83.9	15.3	277.1	111.1	136.5	17.2	12.2
1989	1,363.2	1,084.0	925.8	31.5	11.1	77.4	8.6	66.1	67.5	75.8	83.7	15.7	279.2	113.7	136.7	16.9	11.8
1990	1,364.9	1,083.5	924.8	31.2	10.2	76.7	5.3	68.1	68.9	79.9	84.3	15.5	281.4	113.5	140.0	15.9	11.9
1991	1,359.3	1,080.5	924.5	29.3	9.8	68.4	6.2	69.4	72.8	79.8	83.0	16.1	278.8	110.7	140.3	14.4	13.3
1992	1,383.7	1,104.2	935.7	28.5	11.2	57.3	6.6	75.9	78.0	89.3	84.4	16.8	279.5	109.0	141.6	15.0	13.9
1993	1,408.2	1,123.4	950.2	30.2	13.2	46.4	9.9	76.4	77.2	98.3	87.0	19.2	284.7	110.0	143.7	16.8	14.3
1994	1,453.9	1,157.8	980.5	31.3	14.0	46.0	8.0	79.1	78.8	106.8	90.7	18.8	296.1	113.4	148.8	18.0	15.9
1995	1,494.8	1,189.0	1,003.4	30.0	12.7	50.9	8.9	82.9	80.5	110.5	94.7	20.3	305.8	116.6	153.5	19.8	15.9
1996	1,541.5	1,227.8	1,029.6	30.1	13.8	51.9	12.4	89.7	83.2	113.5	97.1	20.3	313.7	121.5	157.0	20.5	14.7
1997	1,584.7	1,259.2	1,064.1	31.5	15.5	53.5	16.7	91.9	83.0	106.7	100.0	21.9	325.4	127.3	163.2	20.4	14.5
1998	1,663.8	1,324.9	1,129.4	34.7	16.0	51.1	20.7	97.4	83.3	106.3	102.9	22.0	339.0	131.8	173.3	18.5	15.4
1999	1,722.5	1,368.9	1,168.7	35.8	17.0	51.0	24.7	108.4	85.0	102.4	105.8	23.7	353.6	138.5	178.9	18.7	17.4
2000	1,780.9	1,415.8	1,215.8	33.4	16.7	51.3	24.6	112.4	86.8	108.5	108.3	23.1	365.1	144.8	186.0	17.6	16.7
2001	1,807.1	1,465.8	1,195.1	34.6	19.4	55.7	8.8	134.6	112.1	121.3	102.4	23.2	341.3	128.1	183.7	12.9	16.5
2002	1,792.1	1,464.3	1,182.5	32.0	17.9	45.6	4.1	135.6	120.0	131.3	98.8	24.3	327.7	120.2	180.3	11.0	16.3
2003	1,813.3	1,498.5	1,185.8	32.6	18.7	40.0	3.7	142.0	121.0	143.1	100.1	26.2	314.8	106.4	179.5	12.9	16.0
2004	1,881.0	1,555.9	1,204.4	34.2	21.9	38.0	9.4	148.0	125.9	168.6	104.5	26.2	325.1	110.3	183.0	15.6	16.1
2005	1,922.8	1,587.4	1,223.6	35.2	21.7	40.4	13.9	151.4	126.2	176.3	108.9	25.2	335.4	114.6	186.3	18.5	16.0

Table 5

Total Income and Total Federal Tax Liabilities for All Households, by Household Income Category, 1979 to 2005 (Billions of 2005 dollars)

Year	Sources of Pretax Income												Taxes Paid				
	Pretax Income	After-tax Income	Wages	Proprietors' Income	Other Business Income	Interest and Dividends	Capital Gains	Pensions	Cash Transfers	In-Kind Income	Imputed Taxes	Other Income	All Federal Taxes	Individual Income Taxes	Social Insurance Taxes	Corporate Income Taxes	Excise Taxes
Percentiles 81-90																	
1979	726.7	557.4	536.0	21.5	9.7	35.6	9.9	14.7	20.3	26.6	44.5	7.9	169.4	89.6	57.6	16.0	6.2
1980	727.6	554.7	531.7	18.3	10.4	42.8	10.1	17.0	22.5	24.1	42.6	8.0	172.9	95.6	58.0	13.9	5.3
1981	738.5	558.9	535.2	15.5	9.8	52.7	7.2	18.4	23.7	25.6	42.3	8.1	179.6	100.3	63.4	11.0	4.9
1982	753.4	583.1	540.5	13.0	9.9	57.9	7.2	22.1	27.9	28.8	39.4	6.5	170.3	92.7	65.4	6.9	5.2
1983	769.5	600.4	546.2	14.9	9.2	55.7	10.2	24.2	28.6	30.1	42.7	7.7	169.1	86.1	67.6	9.2	6.3
1984	806.2	626.6	582.0	16.5	9.0	55.1	10.0	23.6	24.5	30.1	47.1	8.3	179.5	87.7	74.7	10.2	6.8
1985	837.1	650.4	603.6	17.7	9.4	54.5	11.4	26.8	24.7	32.0	48.4	8.6	186.7	91.2	79.4	9.4	6.8
1986	878.2	680.3	633.4	21.6	8.8	49.4	18.3	29.7	23.6	33.9	51.1	8.3	197.8	96.2	85.5	9.3	6.8
1987	904.6	698.5	655.1	23.2	8.4	49.4	10.8	32.7	23.2	37.4	56.0	8.2	206.1	97.6	88.4	12.8	7.2
1988	935.7	720.4	672.8	25.4	9.0	50.2	8.8	34.8	24.9	39.8	58.7	11.3	215.4	100.7	94.8	12.5	7.4
1989	957.8	738.5	669.9	28.4	10.3	58.5	9.9	40.2	29.6	41.9	59.3	9.9	219.3	104.0	94.6	13.4	7.3
1990	957.6	738.2	671.3	23.8	9.9	57.7	7.3	43.3	30.0	43.4	59.8	11.1	219.3	102.6	96.7	12.7	7.3
1991	953.1	736.7	658.9	24.5	11.7	54.7	7.3	48.0	34.0	44.3	58.6	11.2	216.4	100.4	95.9	12.1	8.0
1992	973.3	753.3	680.1	23.8	10.8	40.6	8.4	51.2	34.7	50.4	60.4	12.8	220.0	100.2	99.5	11.9	8.4
1993	991.9	767.9	688.5	23.9	11.6	36.3	10.6	52.2	37.2	56.6	63.0	12.1	224.0	100.8	100.3	14.2	8.7
1994	1,021.2	788.2	712.7	23.6	12.0	35.0	9.9	53.3	35.9	60.3	65.4	13.3	233.0	104.9	103.7	15.0	9.4
1995	1,053.2	810.4	717.0	24.8	13.5	42.2	11.2	61.3	39.2	62.5	69.1	12.4	242.8	109.8	105.7	17.7	9.6
1996	1,096.9	845.2	740.8	25.3	15.2	44.1	14.7	64.4	42.2	63.0	71.6	15.7	251.7	114.9	109.0	18.8	9.0
1997	1,143.8	878.8	766.7	27.1	15.7	48.1	21.5	71.1	44.6	61.0	74.3	13.7	265.0	123.5	112.8	19.6	9.1
1998	1,202.6	924.1	815.6	29.7	15.2	46.7	23.7	77.0	43.6	59.2	75.9	15.9	278.5	130.7	120.4	17.6	9.8
1999	1,241.1	950.9	843.1	27.7	18.5	46.8	28.9	80.0	42.7	58.5	78.5	16.3	290.2	136.8	124.2	18.2	11.0
2000	1,294.1	991.8	865.4	30.3	19.7	51.1	30.1	89.5	49.6	62.1	80.2	16.2	302.4	145.7	127.9	18.3	10.5
2001	1,283.5	999.3	876.0	28.4	20.5	47.8	11.0	88.3	51.8	66.3	75.0	18.5	284.2	132.3	130.3	11.8	9.8
2002	1,270.6	997.9	866.7	27.5	20.0	38.3	7.0	94.0	53.7	71.8	72.5	19.1	272.7	124.6	128.6	10.1	9.4
2003	1,292.4	1,030.3	882.9	30.0	19.8	32.5	8.2	92.8	52.2	78.6	74.8	20.5	262.1	110.9	130.0	12.0	9.2
2004	1,344.7	1,071.8	906.9	28.6	22.7	30.7	13.2	98.1	54.9	92.3	78.4	18.7	272.9	116.5	132.9	14.1	9.4
2005	1,377.0	1,097.4	903.6	32.3	25.4	35.7	20.6	103.6	58.9	96.6	82.3	18.1	279.7	119.5	132.2	18.6	9.4
Percentiles 91-95																	
1979	475.0	356.5	331.6	19.3	10.9	29.9	10.6	10.3	11.3	15.0	30.6	5.5	118.4	67.1	33.3	14.3	3.8
1980	471.5	351.9	329.1	16.0	9.7	36.6	10.2	10.3	12.1	13.4	28.6	5.6	119.7	71.0	33.0	12.4	3.3
1981	480.2	356.6	332.3	12.7	8.0	45.3	8.4	12.5	12.7	14.4	28.0	5.8	123.5	73.6	37.1	9.8	3.0
1982	484.2	369.6	339.3	10.8	7.5	45.6	6.5	14.3	14.3	16.0	24.7	5.1	114.6	67.1	38.9	5.5	3.1
1983	497.6	383.4	344.5	13.8	8.6	42.3	10.6	14.6	13.5	16.4	27.2	6.1	114.2	63.0	40.1	7.5	3.5
1984	525.2	403.1	359.1	14.8	8.4	47.2	9.9	18.4	14.1	16.6	30.2	6.5	122.1	65.5	43.6	8.9	4.0
1985	547.6	420.2	380.2	13.9	9.0	45.0	12.8	18.0	13.5	17.7	30.9	6.8	127.5	68.6	46.8	8.1	4.0
1986	585.4	449.3	397.8	17.8	10.2	43.9	24.1	18.9	14.3	18.9	33.1	6.2	136.1	73.0	50.0	8.9	4.3
1987	592.7	448.9	406.3	18.8	7.9	43.4	14.2	23.3	14.7	20.8	37.0	6.3	143.8	76.0	51.2	12.1	4.5
1988	615.4	467.7	413.2	21.6	8.9	47.4	10.2	28.5	17.4	23.3	38.4	6.6	147.7	76.7	54.5	12.1	4.5
1989	632.2	480.4	421.1	21.5	12.7	52.4	11.1	26.8	16.1	23.6	39.2	7.6	151.8	79.5	55.6	12.5	4.3
1990	631.6	480.3	416.6	22.8	12.0	52.6	8.4	28.8	17.8	25.2	39.4	8.1	151.3	78.1	56.7	12.2	4.3
1991	630.0	478.5	422.6	23.1	11.3	45.5	8.2	30.6	17.8	24.9	38.7	7.4	151.6	77.0	59.3	10.6	4.7
1992	651.8	495.9	435.0	22.7	12.6	40.1	9.9	33.6	20.1	28.8	41.1	7.8	155.9	78.6	60.2	12.2	4.9
1993	661.3	501.8	437.4	24.0	14.2	35.3	11.7	32.8	21.7	31.3	43.4	9.5	159.5	78.5	61.4	14.2	5.3
1994	678.0	510.8	454.7	26.4	14.0	31.8	9.8	34.2	19.3	34.8	44.6	8.5	167.2	83.1	64.3	14.1	5.7
1995	711.7	534.0	467.6	23.1	15.7	40.6	11.4	39.4	22.0	34.5	48.9	8.5	177.8	88.6	66.5	17.1	5.7
1996	738.7	554.2	480.5	24.0	16.2	41.8	17.3	42.0	22.1	34.6	50.5	9.7	184.5	93.7	67.0	18.4	5.3
1997	780.8	584.8	503.7	24.9	18.1	42.9	25.1	47.2	23.8	32.9	52.3	9.8	196.0	101.5	70.1	18.8	5.6
1998	821.3	616.4	527.2	27.1	19.6	44.0	28.4	54.6	24.5	33.6	52.6	9.8	205.0	108.2	73.2	17.7	5.9
1999	851.8	636.2	544.4	27.6	21.8	42.0	35.5	59.1	23.9	32.8	53.8	10.9	215.6	115.6	75.7	17.8	6.5
2000	895.7	669.6	572.5	28.0	23.9	46.0	37.4	60.1	25.9	34.5	55.6	11.8	226.1	122.7	79.3	17.8	6.2
2001	872.4	660.3	591.5	26.1	22.1	39.5	13.8	55.9	25.3	35.5	50.6	12.0	212.1	112.3	83.4	10.7	5.7
2002	858.4	655.4	589.4	24.5	22.5	30.1	9.2	57.1	26.0	38.9	48.6	12.1	203.0	105.9	82.8	8.9	5.5
2003	873.7	678.5	593.4	26.1	23.8	27.4	11.6	57.3	26.2	43.7	51.3	13.1	195.2	95.0	83.2	11.6	5.4
2004	911.3	707.3	599.4	28.3	25.3	30.3	20.7	59.7	28.2	49.8	55.7	13.8	204.0	98.8	83.6	16.0	5.6
2005	958.5	743.5	611.8	28.6	29.5	34.7	28.3	68.3	29.9	53.6	60.1	13.6	215.0	105.0	84.4	20.0	5.7

Table 5

Total Income and Total Federal Tax Liabilities for All Households, by Household Income Category, 1979 to 2005 (Billions of 2005 dollars)

Year	Sources of Pretax Income											Taxes Paid					
	Pretax Income	After-tax Income	Wages	Proprietors' Income	Other Business Income	Interest and Dividends	Capital Gains	Pensions	Cash Transfers	In-Kind Income	Imputed Taxes	Other Income	All Federal Taxes	Individual Income Taxes	Social Insurance Taxes	Corporate Income Taxes	Excise Taxes
Percentiles 96-99																	
1979	553.3	400.2	308.1	38.0	28.0	58.2	35.4	10.7	10.8	11.9	44.1	8.2	153.1	92.2	24.0	32.9	4.0
1980	551.4	398.4	316.0	29.2	24.6	70.3	29.9	11.7	11.1	11.2	38.5	9.0	153.0	97.7	25.4	26.4	3.4
1981	561.4	407.0	322.3	24.9	23.5	86.2	25.4	13.0	12.5	12.4	34.5	6.9	154.4	101.6	28.9	20.8	3.1
1982	558.0	420.3	332.7	21.8	22.3	82.5	21.0	15.8	13.7	13.6	26.1	8.5	137.8	92.4	31.0	11.3	3.1
1983	585.3	446.5	344.1	23.1	22.8	76.0	34.2	15.8	13.0	14.3	31.4	10.6	138.9	86.4	33.3	15.5	3.7
1984	615.0	466.8	363.3	27.2	24.3	77.7	33.7	16.1	13.5	13.7	34.5	10.9	148.1	90.7	35.9	17.6	3.9
1985	652.5	497.1	379.2	28.8	25.4	79.8	46.1	19.2	14.8	15.3	35.6	8.3	155.4	95.1	38.6	17.4	4.3
1986	716.5	547.2	399.2	33.5	30.2	76.3	77.0	21.2	15.1	16.5	37.6	9.7	169.3	105.4	40.6	18.6	4.6
1987	709.2	524.9	406.7	37.3	30.6	82.6	40.8	23.9	15.5	18.7	45.8	7.4	184.4	111.5	42.1	26.2	4.5
1988	751.9	559.3	426.9	45.9	34.0	88.8	36.1	27.0	15.7	20.4	47.4	9.7	192.6	116.0	45.8	26.3	4.6
1989	775.7	578.4	434.8	44.0	34.3	98.7	36.1	30.2	17.5	21.1	47.9	11.0	197.3	120.4	46.1	26.5	4.3
1990	770.5	575.7	443.8	46.7	33.9	93.8	25.2	29.0	17.2	21.8	46.9	12.2	194.8	117.2	49.1	24.2	4.3
1991	768.4	571.9	450.3	45.8	34.2	84.9	24.0	33.5	17.1	22.5	46.2	9.9	196.5	115.1	54.2	22.3	4.9
1992	798.9	594.2	467.4	48.9	39.9	75.1	26.3	34.0	18.4	25.3	51.1	12.5	204.7	119.0	55.2	25.4	5.0
1993	813.3	596.6	477.6	48.0	41.4	66.5	31.6	35.7	18.2	27.8	55.8	10.8	216.7	122.7	58.6	29.8	5.6
1994	834.0	608.7	486.6	47.8	44.6	64.2	28.1	38.9	21.4	32.0	57.9	12.6	225.3	128.2	60.1	31.2	5.8
1995	878.9	637.1	510.6	49.6	48.5	72.6	35.2	37.2	20.1	31.0	63.6	10.5	241.8	139.9	60.1	36.3	5.5
1996	932.1	673.9	525.7	51.3	54.7	77.5	45.4	46.5	21.7	31.4	66.0	11.9	258.2	152.9	62.0	37.9	5.4
1997	996.1	719.3	547.9	52.1	58.3	84.1	66.3	51.0	21.6	30.7	69.5	14.7	276.8	168.8	63.6	40.7	5.8
1998	1,049.4	759.9	577.6	55.6	68.9	82.0	76.7	58.8	21.0	29.8	67.2	11.9	289.5	179.9	66.2	37.4	6.0
1999	1,122.4	806.8	611.3	58.3	72.8	83.1	98.0	63.9	21.1	29.8	71.3	12.9	315.6	198.6	70.4	39.5	7.1
2000	1,176.8	846.0	648.9	54.0	73.6	89.7	98.2	68.1	24.7	31.3	72.2	16.2	330.8	212.0	74.2	38.2	6.4
2001	1,101.1	807.8	661.2	51.6	75.1	73.4	47.1	61.0	23.5	33.0	59.3	16.1	293.3	186.5	76.8	24.2	5.8
2002	1,084.2	801.5	671.7	53.0	72.2	58.7	36.0	58.7	23.6	35.3	58.4	16.6	282.6	175.5	79.8	21.9	5.5
2003	1,099.2	824.4	677.5	50.9	74.7	53.1	43.9	57.6	23.1	39.8	66.0	12.8	274.8	160.2	80.0	29.3	5.4
2004	1,173.6	876.9	693.1	54.8	88.7	57.5	64.2	61.7	23.5	43.6	73.0	13.4	296.7	174.6	87.7	36.7	5.6
2005	1,260.5	936.9	691.2	61.4	103.6	69.4	95.0	65.7	26.0	46.1	83.5	18.4	323.6	191.7	77.4	48.7	5.9
Percentiles 99.0 - 99.5																	
1979	121.2	82.0	50.4	8.4	10.7	18.4	14.2	1.5	1.6	1.5	12.5	2.0	39.2	24.6	2.4	11.5	0.7
1980	120.7	82.7	53.3	7.1	10.6	21.1	12.2	1.4	1.6	1.4	10.1	1.9	38.0	25.8	2.6	8.9	0.6
1981	120.1	83.9	56.2	5.5	8.9	23.2	11.5	1.8	1.7	1.7	8.1	1.6	36.2	25.9	3.1	6.7	0.5
1982	122.7	89.9	56.3	4.8	9.9	26.7	11.4	1.9	2.1	1.8	5.9	2.0	32.9	24.4	3.6	4.3	0.6
1983	129.6	96.7	59.8	4.9	9.5	22.6	17.0	2.2	2.0	1.7	7.3	2.6	32.9	22.8	3.8	5.5	0.7
1984	141.0	104.6	61.9	6.3	11.0	24.8	19.9	2.5	2.6	1.8	9.0	1.1	36.4	24.5	4.0	7.2	0.7
1985	149.9	112.4	65.0	7.9	11.1	23.5	24.3	2.9	2.6	2.0	8.3	2.2	37.5	26.0	4.3	6.4	0.8
1986	178.7	135.3	69.4	8.6	9.9	25.9	44.3	3.3	3.2	2.3	9.4	2.4	43.4	30.4	4.5	7.4	1.0
1987	167.5	119.0	75.8	10.1	13.7	26.4	19.9	3.6	2.5	2.5	11.8	1.3	48.5	33.0	5.0	9.7	0.9
1988	180.6	129.5	82.1	11.2	17.2	26.2	20.6	4.3	2.4	2.7	12.0	2.0	51.1	35.4	5.2	9.6	0.8
1989	181.1	131.5	80.6	12.2	17.0	29.2	17.2	4.5	2.5	2.8	11.5	3.6	49.5	34.1	5.6	9.1	0.8
1990	177.5	129.1	82.7	12.1	17.5	29.1	12.5	4.4	2.8	2.9	11.2	2.2	48.4	33.2	5.8	8.7	0.7
1991	173.6	125.1	85.1	11.3	16.8	25.7	11.4	4.6	2.5	3.0	10.6	2.6	48.6	32.6	7.3	7.8	0.8
1992	188.8	135.1	94.7	12.0	21.5	22.7	12.1	5.0	2.5	3.3	12.3	2.7	53.7	36.5	7.4	9.0	0.8
1993	186.4	130.0	90.6	12.2	18.8	21.5	13.6	6.4	3.0	3.5	13.7	3.1	56.4	37.1	7.7	10.8	0.9
1994	194.8	133.9	94.1	12.2	21.9	20.5	13.6	6.0	2.8	4.3	15.3	4.1	60.9	39.1	9.0	11.8	1.0
1995	205.9	141.2	98.2	12.9	21.4	23.0	15.3	6.1	3.2	4.7	16.5	4.7	64.8	42.6	8.3	12.9	0.9
1996	227.5	154.9	107.3	12.9	24.6	25.0	21.5	6.5	2.9	4.8	17.7	4.4	72.6	48.7	9.0	13.9	1.0
1997	243.6	165.5	110.5	12.9	26.8	27.6	29.2	7.3	2.9	4.2	18.9	3.2	78.1	52.9	9.1	15.0	1.0
1998	262.7	180.1	120.5	13.2	30.9	26.1	34.3	8.9	3.0	4.4	17.8	3.6	82.6	58.2	9.6	13.7	1.1
1999	285.5	194.2	126.2	12.6	34.5	27.0	44.9	10.5	3.1	4.2	19.3	3.1	91.3	64.9	10.4	14.8	1.3
2000	302.8	206.6	138.0	13.9	36.8	28.0	45.0	11.2	3.2	4.7	18.7	3.2	96.2	69.9	11.2	13.9	1.2
2001	268.4	186.6	136.8	13.5	36.5	24.4	23.6	8.2	3.0	4.7	14.4	3.3	81.8	60.0	11.3	9.5	1.0
2002	257.9	180.5	131.8	14.1	38.3	20.4	19.0	8.5	3.4	5.2	14.0	3.1	77.4	56.0	11.2	9.3	0.9
2003	264.7	187.9	137.0	14.1	37.5	19.1	22.2	7.1	2.8	5.3	17.4	2.4	76.9	52.0	11.4	12.5	0.9
2004	297.7	210.1	138.0	14.1	44.3	22.5	35.9	8.4	3.3	5.9	21.8	3.5	87.6	58.2	11.3	17.0	1.1
2005	331.8	233.2	139.9	14.9	53.2	26.1	50.4	8.4	3.4	5.9	26.4	3.0	98.6	64.5	11.3	21.7	1.1

Table 5

Total Income and Total Federal Tax Liabilities for All Households, by Household Income Category, 1979 to 2005 (Billions of 2005 dollars)

Year	Sources of Pretax Income											Taxes Paid					
	Pretax Income	After-tax Income	Wages	Proprietors' Income	Other Business Income	Interest and Dividends	Capital Gains	Pensions	Cash Transfers	In-Kind Income	Imputed Taxes	Other Income	All Federal Taxes	Individual Income Taxes	Social Insurance Taxes	Corporate Income Taxes	Excise Taxes
Percentiles 99.5 - 99.9																	
1979	161.3	103.6	55.1	7.4	15.6	28.4	28.0	1.3	1.4	1.2	20.3	2.6	57.7	35.7	1.7	19.5	0.8
1980	160.9	106.1	59.8	6.2	15.0	31.0	26.3	1.4	1.5	1.1	16.1	2.5	54.8	37.0	1.8	15.3	0.7
1981	160.7	110.0	61.1	4.1	14.2	36.0	25.8	1.4	1.5	1.4	13.2	2.1	50.7	35.7	2.2	12.2	0.6
1982	162.7	117.9	67.0	4.0	15.1	35.6	25.6	1.5	1.5	1.4	8.4	2.7	44.8	34.3	2.8	7.1	0.6
1983	182.7	133.2	69.2	5.0	16.2	35.5	37.0	1.9	1.6	1.6	11.5	3.1	49.5	35.5	2.9	10.2	0.8
1984	200.1	145.1	74.8	5.2	16.5	38.5	40.8	2.3	2.5	1.5	13.8	4.3	55.0	38.7	3.2	12.3	0.8
1985	223.0	164.9	76.8	5.5	18.1	47.6	50.1	2.6	2.6	1.6	14.5	3.7	58.1	40.8	3.3	13.0	1.0
1986	279.7	207.6	74.0	6.8	21.5	52.3	98.9	2.7	2.4	1.9	17.6	1.5	72.1	51.3	3.3	16.2	1.3
1987	233.3	161.8	96.9	9.6	22.3	40.1	37.3	3.0	2.2	2.0	17.7	2.3	71.6	50.7	4.0	15.9	1.0
1988	282.5	201.0	118.9	12.0	31.6	44.8	42.1	4.9	2.1	2.3	19.6	4.2	81.5	58.5	4.4	17.6	1.1
1989	274.8	196.8	107.4	11.8	32.2	52.7	37.9	4.4	2.2	2.5	19.8	3.8	77.9	54.7	4.6	17.7	0.9
1990	267.9	192.8	113.3	15.2	33.4	47.5	26.5	5.2	2.0	2.4	17.8	4.6	75.1	53.9	4.8	15.6	0.8
1991	257.0	181.8	110.3	13.0	32.1	45.8	23.5	5.4	2.6	2.5	16.9	5.1	75.2	53.4	6.1	14.8	1.0
1992	279.4	196.2	124.0	14.8	38.4	40.0	26.1	6.2	2.3	2.6	19.9	5.1	83.2	59.1	6.0	17.1	1.0
1993	273.6	181.5	120.3	13.0	38.1	37.0	29.2	5.4	2.1	3.0	22.6	2.8	92.1	64.2	6.6	20.3	1.0
1994	282.3	184.6	117.9	13.7	43.4	38.3	27.1	5.5	2.3	3.6	25.7	4.9	97.7	65.5	8.6	22.4	1.1
1995	302.1	196.2	124.5	13.9	46.3	40.6	32.7	5.7	2.3	3.9	27.8	4.5	105.9	72.2	8.3	24.3	1.1
1996	343.2	222.2	138.6	12.4	53.9	43.2	47.0	6.7	2.4	3.9	30.1	5.2	121.1	84.8	8.9	26.3	1.1
1997	383.4	250.1	149.6	11.7	59.1	44.9	66.2	7.8	2.3	3.6	32.2	5.9	133.3	94.4	9.5	28.1	1.3
1998	421.2	279.6	155.9	11.9	66.2	48.7	84.4	8.4	2.8	3.7	32.7	6.5	141.5	101.9	9.7	28.5	1.3
1999	470.1	310.6	175.5	12.6	74.3	51.2	99.4	9.2	2.5	3.5	34.5	7.4	159.5	117.4	10.8	29.8	1.5
2000	509.0	337.8	193.3	12.7	77.6	56.1	111.5	9.4	2.6	3.9	35.0	6.9	171.2	128.3	11.5	30.0	1.4
2001	415.5	279.5	177.8	12.8	78.2	44.5	56.6	7.8	2.9	4.2	24.6	6.2	136.0	103.8	11.3	19.8	1.1
2002	381.2	257.8	168.1	12.6	77.2	36.3	44.0	6.6	2.6	4.3	23.4	6.1	123.4	92.6	11.0	18.7	1.1
2003	408.8	281.5	165.5	13.9	80.8	40.2	55.3	6.7	2.9	4.5	33.0	6.0	127.3	86.8	10.9	28.4	1.1
2004	481.6	331.7	178.9	14.4	94.4	42.5	87.4	7.5	2.8	4.7	41.6	7.2	149.9	100.3	11.4	36.9	1.3
2005	545.6	375.2	182.5	14.9	113.8	49.7	113.1	7.4	2.9	4.8	49.3	7.4	170.4	112.9	11.6	44.5	1.4
Percentiles 99.9 - 99.99																	
1979	98.5	58.5	21.6	2.2	8.8	20.2	27.5	0.4	0.3	0.3	16.3	1.0	40.1	23.3	0.2	16.2	0.4
1980	99.4	62.9	23.3	2.6	7.1	21.1	29.8	0.4	0.3	0.3	13.4	1.1	36.5	22.6	0.2	13.3	0.3
1981	98.7	65.9	23.2	0.9	8.1	22.5	31.1	0.4	0.4	0.3	10.8	0.9	32.8	21.5	0.3	10.7	0.3
1982	107.8	77.0	25.5	1.2	9.2	25.2	36.1	0.6	0.4	0.3	7.5	1.7	30.8	22.6	0.7	7.2	0.3
1983	121.1	85.6	26.3	1.4	11.1	23.3	46.1	0.7	0.4	0.4	9.9	1.5	35.6	24.8	0.7	9.6	0.4
1984	136.6	96.6	32.7	1.8	13.4	26.0	46.8	1.2	0.5	0.3	11.5	2.3	39.9	27.6	0.7	11.1	0.5
1985	153.3	109.0	31.8	2.5	16.0	28.3	57.6	0.7	0.6	0.4	11.6	3.8	44.2	31.6	0.8	11.3	0.5
1986	216.2	160.2	27.6	1.0	12.4	26.3	133.0	0.8	0.5	0.4	14.2	0.0	56.0	40.7	0.7	13.9	0.7
1987	157.1	105.8	44.1	2.6	20.1	31.4	40.7	1.2	0.6	0.4	14.8	1.2	51.3	35.4	0.9	14.4	0.6
1988	216.0	150.7	59.4	4.6	34.5	38.7	51.9	3.7	0.6	0.7	18.2	3.6	65.3	45.8	1.1	17.7	0.7
1989	194.4	137.4	53.9	5.0	32.0	38.9	41.5	2.5	0.5	0.7	15.9	3.5	57.0	40.0	1.1	15.4	0.5
1990	191.8	135.4	57.2	5.2	30.9	41.8	32.9	2.7	0.6	0.6	16.3	3.7	56.4	39.1	1.1	15.8	0.5
1991	164.7	113.6	51.0	4.6	27.1	36.5	25.5	1.9	0.6	0.6	13.7	3.3	51.0	35.7	1.5	13.3	0.5
1992	192.8	131.9	68.5	4.8	33.6	33.1	28.7	2.5	0.5	0.6	16.5	4.0	60.9	43.2	1.4	15.9	0.5
1993	190.7	120.5	61.5	4.2	34.0	30.7	33.9	1.9	0.5	0.6	19.9	3.5	70.2	48.6	1.5	19.4	0.6
1994	196.5	121.1	57.0	3.9	40.6	30.3	35.0	2.0	0.5	0.8	23.3	3.0	75.5	49.7	2.9	22.3	0.6
1995	218.2	133.8	64.9	3.8	41.6	33.5	41.5	2.1	0.6	0.9	25.7	3.6	84.4	56.4	3.1	24.4	0.6
1996	251.3	155.2	70.1	3.8	44.7	35.4	61.8	1.9	0.5	1.0	28.1	3.9	96.0	65.6	3.3	26.7	0.5
1997	304.4	193.1	85.2	4.2	52.1	37.4	85.9	2.6	0.5	1.0	30.8	4.8	111.3	77.6	3.8	29.1	0.7
1998	346.3	225.8	96.1	3.9	55.5	38.6	111.6	2.5	0.5	0.8	31.6	5.1	120.5	85.7	4.1	29.8	0.8
1999	388.0	253.3	114.0	4.2	58.8	40.2	128.2	2.9	0.5	0.9	32.6	5.7	134.6	98.6	4.8	30.4	0.8
2000	438.5	288.7	139.3	4.5	57.1	44.3	149.4	2.7	0.5	0.9	33.6	6.2	149.8	112.3	5.6	31.1	0.7
2001	329.9	216.9	111.1	5.0	60.2	41.2	78.1	2.4	0.6	1.0	24.8	5.5	112.9	84.9	4.8	22.7	0.6
2002	280.4	183.4	92.4	4.0	64.3	32.8	55.5	2.0	0.7	0.9	22.3	5.4	97.0	71.7	4.2	20.5	0.5
2003	314.8	210.7	94.9	4.4	69.8	34.3	69.4	2.0	0.7	1.2	32.2	5.9	104.2	68.8	4.3	30.4	0.6
2004	393.1	265.7	105.8	5.2	77.8	40.0	110.9	2.3	0.7	1.2	43.2	6.1	127.5	80.9	4.6	41.2	0.7
2005	467.4	317.4	108.5	5.2	90.4	47.6	151.6	2.5	0.8	1.2	53.3	6.3	150.0	93.0	4.8	51.3	0.8

Table 5

Total Income and Total Federal Tax Liabilities for All Households, by Household Income Category, 1979 to 2005 (Billions of 2005 dollars)

Year	Sources of Pretax Income											Taxes Paid					
	Pretax Income	After-tax Income	Wages	Proprietors' Income	Other Business Income	Interest and Dividends	Capital Gains	Pensions	Cash Transfers	In-Kind Income	Imputed Taxes	Other Income	All Federal Taxes	Individual Income Taxes	Social Insurance Taxes	Corporate Income Taxes	Excise Taxes
Top 0.01 Percentile																	
1979	66.5	38.0	3.9	0.8	2.7	8.9	35.4	0.1	0.0	0.0	14.4	0.2	28.5	13.9	-0.1	14.5	0.2
1980	54.7	33.4	4.7	1.1	1.7	9.5	27.6	0.1	0.0	0.0	9.5	0.4	21.4	11.7	-0.1	9.6	0.2
1981	59.6	39.6	4.8	0.3	2.4	10.9	32.1	0.1	0.0	0.0	8.6	0.4	20.0	11.2	0.0	8.6	0.2
1982	69.1	49.7	5.0	0.5	4.0	11.2	41.5	0.1	0.1	0.0	6.3	0.4	19.4	12.9	0.1	6.3	0.2
1983	78.3	54.2	6.6	0.7	6.0	10.7	46.0	0.1	0.0	0.0	7.7	0.5	24.0	16.1	0.1	7.7	0.2
1984	96.8	66.0	7.6	0.7	9.2	11.3	57.2	0.1	0.1	0.0	10.2	0.4	30.8	20.2	0.1	10.2	0.3
1985	102.9	72.8	7.7	0.5	8.1	11.4	65.3	0.1	0.1	0.0	9.4	0.2	30.0	20.3	0.1	9.4	0.3
1986	157.4	116.7	8.0	0.0	7.6	10.6	120.9	0.2	0.1	0.0	10.5	-0.6	40.7	29.8	0.1	10.5	0.4
1987	100.5	66.5	13.9	0.9	14.3	19.1	40.2	0.2	0.1	0.1	11.5	0.4	34.0	22.1	0.1	11.5	0.3
1988	150.4	102.0	23.6	2.4	22.6	25.4	56.9	1.1	0.1	0.1	15.5	2.6	48.4	32.4	0.1	15.5	0.4
1989	136.5	93.8	17.9	1.6	22.4	28.8	48.3	0.5	0.1	0.1	14.5	2.4	42.7	27.9	0.1	14.4	0.3
1990	128.3	88.0	21.2	1.7	22.6	27.3	38.5	0.7	0.1	0.1	14.2	2.1	40.3	25.8	0.1	14.1	0.3
1991	105.4	71.0	17.3	1.5	19.3	24.9	28.6	0.3	0.1	0.1	11.6	1.8	34.5	22.3	0.2	11.7	0.3
1992	127.7	84.3	29.6	2.7	22.6	21.5	34.4	0.5	0.1	0.1	14.6	1.7	43.4	28.4	0.1	14.5	0.3
1993	127.1	77.7	23.0	1.5	22.1	19.3	41.6	0.3	0.1	0.1	18.1	1.3	49.4	30.8	0.2	18.1	0.3
1994	137.8	81.6	19.2	1.3	26.4	21.0	45.3	0.3	0.1	0.1	22.8	1.5	56.2	32.6	0.8	22.5	0.3
1995	153.3	90.6	24.3	1.1	26.2	25.0	50.0	0.3	0.1	0.1	24.4	1.8	62.6	37.4	0.9	24.0	0.3
1996	191.8	116.5	27.8	1.0	28.4	25.0	79.3	0.3	0.1	0.1	27.5	2.3	75.3	46.8	1.1	27.1	0.3
1997	225.5	144.1	33.8	0.9	28.7	25.4	104.3	0.5	0.1	0.1	29.3	2.4	81.4	51.0	1.2	28.7	0.5
1998	267.0	177.9	45.1	1.1	26.1	25.0	135.6	0.4	0.1	0.1	30.4	3.0	89.0	57.2	1.6	29.7	0.6
1999	300.1	201.8	57.4	1.8	25.5	26.5	154.2	0.5	0.0	0.1	30.9	3.3	98.4	65.9	2.0	30.0	0.5
2000	366.5	249.4	75.8	1.7	22.2	31.7	195.1	0.4	0.1	0.1	34.2	5.1	117.1	81.0	2.5	33.1	0.5
2001	263.7	174.8	58.2	2.5	28.7	30.3	112.2	0.5	0.1	0.1	27.6	3.5	88.9	59.8	2.0	26.7	0.4
2002	218.9	142.9	44.1	1.6	37.2	25.4	79.8	0.4	0.1	0.1	25.2	4.8	76.0	49.5	1.6	24.6	0.4
2003	245.2	162.7	41.5	1.1	36.8	28.9	94.9	0.4	0.1	0.1	36.7	4.7	82.5	44.5	1.5	36.1	0.4
2004	325.0	220.0	49.5	1.3	42.9	39.3	139.5	0.5	0.1	0.1	48.3	3.6	105.0	55.2	1.7	47.5	0.5
2005	411.9	282.0	54.4	2.0	60.7	47.2	183.0	0.7	0.1	0.1	58.1	5.7	129.9	70.1	1.9	57.3	0.6
All Income Groups																	
1979	4,835.8	3,761.2	3,091.4	147.1	109.3	291.0	176.4	102.0	316.2	223.1	327.1	52.2	1,074.6	533.3	331.9	163.3	46.1
1980	4,771.9	3,712.9	3,054.3	121.5	97.7	339.7	161.0	104.8	337.5	208.5	294.6	52.4	1,059.0	558.4	329.1	132.2	39.3
1981	4,823.4	3,741.8	3,069.0	93.2	91.3	408.2	155.6	113.0	342.7	217.9	283.5	48.9	1,081.6	578.5	360.2	106.4	36.4
1982	4,830.3	3,829.7	3,050.7	79.3	93.3	433.4	164.1	126.0	365.6	236.5	245.3	36.2	1,000.7	533.5	364.1	65.8	37.3
1983	4,952.3	3,939.8	3,073.2	95.2	99.3	408.8	220.2	135.1	365.7	243.6	271.3	39.9	1,012.5	506.7	372.4	87.8	45.6
1984	5,254.4	4,153.5	3,262.7	104.8	108.4	439.0	239.3	159.3	353.2	248.5	305.7	33.6	1,101.0	535.4	408.1	106.0	51.5
1985	5,484.0	4,338.8	3,373.5	115.6	114.4	450.7	287.8	169.4	362.2	263.1	312.9	34.3	1,145.3	558.4	433.9	101.2	51.7
1986	5,956.0	4,712.1	3,501.9	141.8	118.7	437.1	548.4	189.0	374.4	285.2	335.3	24.1	1,243.9	619.1	459.8	112.2	52.9
1987	5,853.6	4,587.7	3,605.6	171.2	128.1	443.2	225.7	209.4	381.2	309.1	367.9	12.1	1,265.8	601.0	469.9	140.4	54.5
1988	6,225.2	4,867.9	3,758.6	198.4	168.1	474.7	244.5	243.6	388.1	325.2	392.3	31.6	1,357.3	647.5	505.8	148.4	55.5
1989	6,311.3	4,954.9	3,783.8	201.5	167.9	519.6	222.1	251.6	396.4	338.8	392.3	37.4	1,356.4	645.4	513.3	145.0	52.6
1990	6,308.9	4,951.1	3,821.0	204.1	166.0	507.0	162.9	261.0	405.1	354.3	391.3	36.3	1,357.8	638.9	528.5	136.6	53.7
1991	6,232.4	4,895.3	3,793.0	194.3	154.0	464.8	143.8	279.7	431.9	361.2	379.5	30.3	1,337.1	616.3	536.2	124.2	60.4
1992	6,422.3	5,040.5	3,899.6	206.5	188.7	393.6	161.2	294.7	446.4	395.2	400.6	35.8	1,381.8	637.3	542.6	138.9	63.0
1993	6,512.2	5,077.2	3,925.1	202.3	192.8	345.9	191.7	299.2	458.3	436.8	425.7	34.5	1,435.0	653.8	552.1	162.7	66.3
1994	6,720.2	5,222.3	4,030.1	206.9	217.9	337.8	185.3	315.3	464.4	472.5	451.5	38.4	1,497.8	671.8	575.8	177.5	72.7
1995	7,014.8	5,432.2	4,172.8	205.5	228.4	382.1	216.8	332.7	468.9	486.8	482.5	38.3	1,582.6	718.6	593.6	198.3	72.0
1996	7,347.0	5,676.4	4,310.5	210.4	253.3	396.7	312.0	355.8	465.8	493.1	502.3	47.1	1,670.6	782.7	608.8	211.3	67.8
1997	7,755.3	5,977.0	4,510.8	218.2	275.6	416.0	431.8	385.7	470.5	472.9	524.2	49.6	1,778.2	853.8	634.1	221.1	69.3
1998	8,241.5	6,381.6	4,787.6	232.6	298.1	417.7	533.6	429.5	471.9	480.6	532.7	57.3	1,859.9	904.3	670.4	212.5	72.8
1999	8,666.8	6,677.9	5,007.4	237.0	330.6	424.9	635.9	464.3	479.3	473.4	552.8	61.2	1,989.0	990.3	696.8	219.9	82.0
2000	9,092.0	7,000.5	5,237.1	232.2	325.8	457.3	714.8	488.0	502.9	497.0	564.9	71.9	2,091.5	1,073.2	720.9	220.0	77.3
2001	8,671.0	6,819.0	5,215.4	227.9	332.0	413.8	360.1	483.1	541.7	532.6	500.8	63.7	1,852.0	897.1	729.9	151.7	73.2
2002	8,450.9	6,703.9	5,122.4	223.9	335.2	335.0	259.1	490.7	573.3	563.7	480.7	67.0	1,747.0	816.7	720.7	136.7	72.8
2003	8,630.2	6,923.8	5,137.6	230.4	350.4	316.6	312.5	495.9	584.8	607.8	528.7	65.6	1,706.4	728.9	718.7	186.6	72.2
2004	9,205.1	7,355.2	5,293.1	241.8	411.2	336.7	489.5	517.5	572.0	693.3	589.3	60.6	1,849.9	802.2	734.7	240.0	73.0
2005	9,713.2	7,723.4	5,366.6	257.4	492.4	388.3	668.0	537.8	567.0	722.9	650.1	62.8	1,989.8	876.7	741.6	298.3	73.3

Table 5

Total Income and Total Federal Tax Liabilities for All Households, by Household Income Category, 1979 to 2005 (Billions of 2005 dollars)

Year	Sources of Pretax Income											Taxes Paid				
	Pretax Income	After-tax Income	Wages	Proprietors' Income	Other Business Income	Interest and Dividends	Capital Gains	Pensions	Cash Transfers	In-Kind Income	Imputed Taxes	Other Income	All Federal Taxes	Individual Income Taxes	Social Insurance Taxes	Corporate Income Taxes

Source: Congressional Budget Office.

Notes: Pretax household income equals the sum of several components:

Wages include cash wage and salary payments as well as employees' contributions to 401(k) retirement plans.

Proprietors' income is net income from businesses and farms operated solely by their owners.

Other business income includes partnership income, income from S corporations, and positive rental income.

Interest and dividends includes taxable and nontaxable interest and dividends paid by C corporations.

Capital gains are the profits from the sale of assets. Unrealized capital gains are not included.

Pension income is income received in retirement for past services. It also includes taxable withdrawals from individual retirement accounts and deferred compensation plans.

Cash transfers include payments from Social Security, unemployment insurance, Supplemental Security Income, Aid to Families with Dependent Children, Temporary Assistance For

Needy Families, veterans' benefits, and workers' compensation.

In-kind income includes employer-paid health insurance premiums, food stamps, school lunches and breakfasts, housing assistance, energy assistance, and the fungible value of Medicare and

Medicaid, as estimated in the Current Population Survey.

Imputed taxes are taxes paid by businesses (corporate income taxes and the employer's share of Social Security, Medicare, and federal unemployment insurance payroll taxes). It is assumed that income would have been higher in absence of those taxes.

Income categories are defined by ranking all people by their comprehensive household income adjusted for household size—that is, divided by the square root of the household's size. (A household consists of the people who share a housing unit, regardless of their relationships.) Income groups contain equal numbers of people.

Individual income taxes are distributed directly to households paying those taxes. Social insurance, or payroll, taxes are distributed to households paying those taxes directly or paying them indirectly through their employers. Corporate income taxes are distributed to households according to their share of capital income. Federal excise taxes are distributed to them according to their consumption of the taxed good or service.

Table A-1

Comparing Income Shares as Calculated by the Congressional Budget Office and the Bureau of Economic Analysis (Percent)

Year	Wages and Salaries	Supplements to Wages and Salaries	Proprietors' income	Rent	Interest	Dividends	Transfers	Other	Total
Adjusted Household Income as Measured by the Congressional Budget Office									
1979	70.4	6.8	4.8	0.9	4.6	2.1	9.2	1.2	100.0
1980	69.8	6.4	4.0	0.9	5.7	2.1	9.8	1.2	100.0
1981	69.0	6.7	3.2	1.0	6.9	2.2	9.9	1.1	100.0
1982	68.2	7.0	2.9	1.0	7.3	2.3	10.5	0.8	100.0
1983	68.2	7.2	3.3	1.0	7.0	2.2	10.4	0.9	100.0
1984	68.7	7.2	3.3	0.9	7.3	2.2	9.7	0.7	100.0
1985	68.5	7.3	3.5	0.9	7.2	2.2	9.7	0.7	100.0
1986	68.6	7.4	4.0	0.9	6.4	2.4	9.9	0.5	100.0
1987	68.3	7.6	4.3	0.8	6.3	2.6	9.8	0.2	100.0
1988	67.3	7.7	4.8	0.8	6.3	3.2	9.4	0.6	100.0
1989	66.5	7.7	4.7	0.8	7.0	3.1	9.5	0.7	100.0
1990	66.5	7.8	4.7	0.8	6.8	2.9	9.8	0.6	100.0
1991	66.7	7.9	4.5	0.9	6.3	2.7	10.5	0.5	100.0
1992	66.9	8.2	4.8	0.9	4.9	3.0	10.7	0.6	100.0
1993	67.0	8.7	4.6	0.9	4.1	3.0	11.1	0.6	100.0
1994	66.7	8.9	4.5	0.9	3.8	3.4	11.1	0.6	100.0
1995	66.6	8.8	4.4	0.9	4.2	3.6	11.0	0.6	100.0
1996	66.6	8.6	4.5	0.9	4.1	3.8	10.7	0.7	100.0
1997	67.2	8.2	4.5	0.9	4.0	4.1	10.4	0.7	100.0
1998	67.8	8.0	4.6	0.9	3.9	4.0	10.0	0.8	100.0
1999	68.2	7.9	4.7	0.9	3.7	4.2	9.6	0.8	100.0
2000	68.3	7.9	4.4	0.9	3.8	4.2	9.6	0.9	100.0
2001	67.9	8.1	4.4	0.9	3.7	3.7	10.4	0.8	100.0
2002	67.7	8.5	4.4	0.9	2.9	3.6	11.1	0.9	100.0
2003	67.3	8.8	4.5	0.9	2.5	3.9	11.3	0.9	100.0
2004	66.5	9.1	4.6	0.9	2.3	4.7	11.2	0.8	100.0
2005	65.4	9.1	5.0	0.9	2.7	5.3	10.9	0.8	100.0
Change, 1979-2005	-5.0	2.2	0.2	0.0	-1.9	3.2	1.8	-0.4	0.0
Personal Income as Measured by the National Income and Product Accounts									
1979	56.7	11.1	8.1	1.1	9.8	2.6	10.6	0	100.0
1980	55.7	11.1	7.0	1.2	11.1	2.6	11.3	0	100.0
1981	54.4	11.1	6.6	1.4	12.5	2.6	11.4	0	100.0
1982	53.4	11.1	5.9	1.3	13.8	2.6	11.9	0	100.0
1983	52.9	11.2	6.0	1.2	14.0	2.6	12.0	0	100.0
1984	52.3	11.3	6.9	1.1	14.6	2.6	11.3	0	100.0
1985	52.4	11.3	6.9	1.1	14.6	2.6	11.2	0	100.0
1986	52.5	11.3	6.8	0.8	14.6	2.6	11.2	0	100.0
1987	53.2	11.2	7.1	0.8	14.2	2.6	10.9	0	100.0
1988	53.1	11.1	7.4	0.9	13.9	2.8	10.8	0	100.0
1989	52.2	11.0	7.3	0.9	14.5	3.2	10.9	0	100.0
1990	52.1	11.0	7.2	1.0	14.3	3.2	11.3	0	100.0
1991	51.5	11.4	6.9	1.1	13.7	3.3	12.2	0	100.0
1992	51.2	11.5	7.4	1.3	12.4	3.2	12.9	0	100.0
1993	51.1	11.8	7.5	1.6	11.6	3.3	13.1	0	100.0
1994	50.9	11.8	7.5	1.9	11.3	3.7	13.0	0	100.0
1995	51.1	11.3	7.4	1.8	11.4	3.8	13.1	0	100.0
1996	51.2	10.8	7.7	1.9	11.2	4.2	13.1	0	100.0
1997	51.7	10.5	7.7	1.7	11.3	4.4	12.7	0	100.0
1998	52.0	10.4	7.8	1.7	11.6	4.3	12.2	0	100.0
1999	52.8	10.5	8.0	1.7	11.0	4.0	12.1	0	100.0
2000	52.9	10.4	8.0	1.6	11.1	4.1	11.9	0	100.0
2001	52.3	10.6	8.2	1.8	10.7	3.9	12.6	0	100.0
2002	51.7	11.5	8.0	1.6	9.7	4.1	13.4	0	100.0
2003	51.4	12.0	8.2	1.3	9.2	4.3	13.6	0	100.0
2004	51.1	12.1	8.6	1.1	8.5	5.1	13.5	0	100.0
2005	50.9	12.2	8.6	0.4	9.2	5.2	13.6	0	100.0
Change, 1979-2005	-5.8	1.1	0.5	-0.7	-0.6	2.6	3.0	0	0

Source: Congressional Budget Office.

