

21-Jan-15

**Number of Households, Average Income and Income Shares, and Income Category Minimums
for Nonelderly Childless Households, by Household Income Category, 1979-2011**

Year	Lowest Quintile	Second Quintile	Middle Quintile	Fourth Quintile	Highest Quintile	All Quintiles	81st - 90th Percentiles	91st - 95th Percentiles	96th - 99th Percentiles	Top 1%
Number of Households (Millions)										
1979	5.1	5.2	5.3	6.8	9.5	32.0	4.5	2.7	1.9	0.4
1980	5.3	5.3	5.4	7.0	9.7	32.8	4.6	2.7	2.0	0.4
1981	5.5	5.4	5.7	6.9	10.0	33.8	4.8	2.7	2.1	0.4
1982	5.6	5.3	5.7	6.9	10.2	33.9	4.8	2.8	2.1	0.4
1983	5.7	5.5	6.0	7.3	10.1	34.9	4.8	2.8	2.2	0.4
1984	6.5	5.8	6.1	7.3	10.0	35.8	4.9	2.6	2.1	0.4
1985	6.0	5.9	6.2	7.5	10.5	36.4	5.1	2.8	2.2	0.4
1986	6.3	5.7	6.3	7.5	10.6	36.7	5.2	2.9	2.2	0.4
1987	5.4	6.5	6.6	8.0	11.0	37.7	5.4	3.0	2.2	0.4
1988	5.4	6.7	6.8	8.4	11.3	38.8	5.5	3.0	2.3	0.5
1989	5.5	6.8	7.0	8.4	11.1	38.9	5.5	3.0	2.2	0.5
1990	5.7	6.5	6.9	8.7	11.4	39.3	5.5	3.1	2.3	0.5
1991	5.8	6.7	7.1	8.7	11.5	39.9	5.5	3.1	2.4	0.5
1992	5.8	6.5	7.2	8.6	11.5	39.9	5.6	3.1	2.4	0.5
1993	6.1	6.2	7.1	8.7	11.5	39.8	5.5	3.1	2.4	0.5
1994	5.9	6.6	7.3	9.1	11.5	40.6	5.6	3.1	2.3	0.5
1995	6.5	6.7	7.4	9.1	11.3	41.2	5.4	3.1	2.3	0.5
1996	6.9	6.8	7.5	9.2	11.6	42.1	5.7	3.1	2.4	0.5
1997	7.3	7.1	7.7	9.3	11.8	43.3	5.8	3.2	2.3	0.5
1998	7.6	7.4	7.8	9.9	11.9	44.8	5.9	3.2	2.3	0.5
1999	7.9	7.6	7.7	10.0	12.0	45.4	5.9	3.2	2.4	0.5
2000	8.1	8.0	8.3	10.4	12.2	47.1	6.0	3.2	2.4	0.5
2001	8.3	7.9	8.6	10.5	12.6	48.0	6.1	3.3	2.6	0.6
2002	9.0	8.2	8.8	10.5	12.7	49.4	6.1	3.3	2.7	0.5
2003	8.8	8.2	8.9	10.4	12.9	49.5	6.4	3.3	2.6	0.6
2004	9.3	8.4	9.1	10.4	12.5	49.9	6.1	3.3	2.5	0.5
2005	9.6	8.6	9.4	10.7	12.5	51.0	6.2	3.3	2.5	0.5
2006	9.3	9.0	9.9	11.0	12.6	52.0	6.2	3.3	2.5	0.5
2007	10.2	9.3	10.1	10.8	12.6	53.3	6.3	3.3	2.5	0.5
2008	10.4	9.2	9.9	10.7	12.4	52.8	6.1	3.3	2.5	0.5
2009	10.3	9.2	10.0	10.6	12.5	52.9	6.2	3.3	2.6	0.5
2010	11.0	9.7	10.4	10.8	12.3	54.5	6.1	3.1	2.6	0.5
2011	11.5	9.6	10.2	10.9	12.4	54.9	6.1	3.3	2.5	0.5
Average Before-Tax Income (2011 dollars)										
1979	13,400	28,600	42,900	60,900	120,400	62,500	83,400	106,200	152,900	489,700
1980	12,900	27,700	41,700	60,100	118,000	61,000	81,700	105,000	148,500	475,700
1981	12,900	27,700	41,800	60,700	118,200	61,000	82,300	105,700	148,700	463,800
1982	12,700	27,200	41,500	60,700	120,300	61,700	83,200	105,400	149,600	516,000
1983	12,100	26,500	41,500	60,800	123,700	61,600	84,300	108,400	153,400	520,100
1984	13,000	28,600	43,800	64,000	132,600	64,000	89,500	116,400	166,900	593,300
1985	13,000	28,300	44,000	64,200	135,000	66,100	88,300	115,000	168,700	654,700
1986	13,100	28,900	45,200	66,700	147,000	70,300	93,000	121,600	183,500	788,600
1987	13,100	28,300	45,200	67,300	142,400	70,100	94,300	124,000	181,600	665,600
1988	13,300	28,900	45,700	68,200	154,500	74,000	95,000	126,400	187,900	850,200
1989	13,900	29,600	46,400	68,900	153,300	73,400	97,400	128,600	192,400	782,100
1990	14,400	30,400	46,600	68,400	153,500	74,200	95,800	125,500	186,200	827,200
1991	14,700	30,100	46,300	68,100	147,900	72,200	94,200	123,400	183,100	702,800
1992	14,800	30,000	46,900	68,600	154,600	74,500	94,900	126,500	188,400	796,600
1993	14,700	30,700	46,600	68,900	152,700	74,000	96,100	127,400	188,900	740,000
1994	14,900	31,100	46,800	69,700	155,700	74,800	97,700	128,600	194,700	793,900
1995	15,200	32,600	48,900	71,200	161,500	75,900	100,200	132,500	203,100	841,700
1996	15,300	32,700	49,800	73,300	169,800	78,900	103,400	137,800	210,500	931,000
1997	15,500	33,300	50,500	74,900	180,900	81,700	105,800	143,100	224,200	1,111,700
1998	16,300	34,900	52,200	77,800	191,500	85,100	110,400	149,100	235,900	1,267,200
1999	16,900	35,900	53,900	79,900	202,400	88,800	114,500	154,700	246,900	1,282,000
2000	16,400	35,700	54,100	81,200	211,400	90,500	116,600	158,400	253,500	1,368,100
2001	17,100	36,500	55,400	81,400	192,900	86,600	115,000	154,500	239,100	1,074,600
2002	16,300	36,100	54,600	80,400	183,500	82,300	113,700	150,200	229,600	934,100
2003	16,200	35,800	54,700	81,000	187,600	84,000	115,700	154,000	237,700	981,800
2004	16,400	37,100	56,200	84,700	202,700	87,400	120,100	159,400	250,400	1,192,000
2005	17,400	38,200	57,400	85,800	224,300	92,500	123,300	168,100	269,200	1,531,400
2006	18,100	38,600	58,200	87,900	229,200	94,300	126,300	171,100	282,200	1,609,700
2007	18,700	40,000	60,600	90,500	231,500	94,500	129,800	177,300	291,300	1,533,200
2008	18,700	38,900	58,700	88,200	215,500	89,000	126,900	169,600	268,100	1,305,400
2009	18,700	38,600	58,400	86,700	199,900	85,000	123,500	165,700	252,800	1,079,200
2010	18,700	39,000	58,400	87,000	205,300	84,400	124,200	168,500	261,600	1,154,800
	18,700	38,800	57,700	86,600	208,100	84,700	125,300	170,700	266,600	1,154,400

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Average After-Tax Income (2011 dollars)										
1979	11,900	23,900	34,300	47,100	87,200	47,200	62,900	78,400	110,500	318,400
1980	11,500	23,200	33,200	46,300	85,400	46,000	61,100	77,000	106,600	318,600
1981	11,500	23,100	33,100	46,300	85,600	45,900	61,000	76,800	106,500	323,000
1982	11,300	23,000	33,400	47,200	89,900	47,500	63,100	78,800	111,200	376,100
1983	10,700	22,400	33,700	47,600	93,400	47,800	64,500	82,100	115,800	381,100
1984	11,400	24,100	35,300	50,100	100,200	49,700	68,400	88,300	127,000	432,500
1985	11,400	23,600	35,200	49,900	101,800	51,000	67,400	86,700	127,200	482,900
1986	11,500	24,200	36,200	51,700	111,100	54,200	70,800	91,500	138,400	592,600
1987	11,500	23,800	36,300	52,600	105,100	53,500	71,900	92,700	133,200	460,200
1988	11,600	24,200	36,700	53,000	114,300	56,400	72,100	94,500	139,000	602,100
1989	12,100	24,800	37,200	53,500	113,800	56,100	73,900	96,200	142,500	558,300
1990	12,500	25,400	37,300	53,200	114,000	56,600	72,700	93,800	138,000	592,700
1991	12,800	25,200	37,200	53,000	109,500	55,100	71,800	92,100	135,300	494,500
1992	12,800	25,400	37,800	53,600	114,100	56,800	72,400	95,000	138,800	554,900
1993	12,800	25,900	37,600	53,900	111,300	56,100	73,300	95,200	138,200	490,100
1994	13,100	26,200	37,600	54,400	112,600	56,400	74,100	95,600	141,700	514,200
1995	13,300	27,500	39,300	55,400	116,400	57,100	75,900	98,200	147,100	543,200
1996	13,500	27,600	40,000	57,100	122,000	59,300	78,400	102,000	152,100	600,200
1997	13,600	28,100	40,400	58,100	129,700	61,200	79,700	105,600	161,500	727,900
1998	14,300	29,600	41,900	60,400	137,900	64,000	83,300	110,000	170,000	846,600
1999	14,900	30,300	43,300	62,200	145,200	66,700	86,200	113,900	177,000	855,700
2000	14,600	30,300	43,600	63,200	151,700	67,900	87,800	116,800	181,500	919,600
2001	15,300	31,500	45,600	64,400	140,800	66,300	88,100	115,200	174,000	725,400
2002	14,600	31,400	45,100	64,100	135,200	63,600	87,800	112,900	168,600	633,700
2003	14,500	31,300	45,700	65,000	140,500	65,700	90,500	117,500	177,600	680,900
2004	14,700	32,300	46,900	68,100	151,300	68,200	93,900	121,700	186,300	828,300
2005	15,500	33,100	47,800	68,800	166,400	71,800	96,300	128,200	199,700	1,058,300
2006	16,000	33,400	48,300	70,400	169,800	73,100	98,200	130,100	208,000	1,119,100
2007	16,800	34,700	50,300	72,500	173,200	73,800	101,100	135,100	216,400	1,089,300
2008	17,300	34,800	50,200	72,300	163,400	71,000	100,800	131,000	201,200	929,600
2009	17,400	34,900	50,300	71,500	152,300	68,200	98,700	128,800	190,600	761,400
2010	17,400	35,100	50,100	71,300	155,100	67,400	98,300	130,100	195,700	809,800
2011	17,200	34,800	49,700	71,300	158,600	68,000	100,100	132,900	201,300	814,800
Share of Before-Tax Income (Percent)										
1979	3.4	7.4	11.4	20.7	57.3	100.0	18.8	14.2	14.8	9.4
1980	3.4	7.3	11.2	21.0	57.3	100.0	18.9	14.0	15.1	9.3
1981	3.5	7.2	11.5	20.4	57.7	100.0	19.1	14.1	15.5	9.1
1982	3.4	6.9	11.4	20.2	58.7	100.0	19.3	14.3	15.1	10.0
1983	3.2	6.7	11.6	20.7	58.2	100.0	18.7	13.9	15.4	10.1
1984	3.7	7.2	11.6	20.3	57.8	100.0	19.0	13.4	15.2	10.1
1985	3.3	6.9	11.3	19.9	59.2	100.0	18.7	13.5	15.3	11.6
1986	3.2	6.4	11.0	19.5	60.6	100.0	18.6	13.6	15.3	13.0
1987	2.7	7.0	11.4	20.4	59.3	100.0	19.4	13.9	14.9	11.1
1988	2.5	6.8	10.9	20.0	60.6	100.0	18.2	13.3	14.8	14.4
1989	2.6	7.0	11.4	20.2	59.5	100.0	18.6	13.3	14.8	12.7
1990	2.8	6.7	11.0	20.4	59.9	100.0	18.2	13.2	14.6	13.9
1991	3.0	7.0	11.4	20.5	59.2	100.0	18.1	13.1	15.5	12.6
1992	2.9	6.6	11.4	20.0	60.0	100.0	17.8	13.1	14.9	14.2
1993	3.0	6.5	11.3	20.4	59.5	100.0	18.0	13.4	15.1	13.0
1994	2.9	6.7	11.2	20.8	59.1	100.0	17.9	13.3	14.9	13.0
1995	3.2	7.0	11.6	20.8	58.2	100.0	17.3	13.2	15.0	12.8
1996	3.2	6.7	11.3	20.3	59.2	100.0	17.7	12.7	15.0	13.9
1997	3.2	6.6	10.9	19.7	60.1	100.0	17.5	12.7	14.4	15.5
1998	3.3	6.8	10.7	20.1	59.7	100.0	17.2	12.3	14.3	15.8
1999	3.3	6.8	10.3	19.9	60.3	100.0	16.7	12.2	15.0	16.5
2000	3.1	6.7	10.5	19.8	60.4	100.0	16.3	12.0	14.5	17.6
2001	3.4	6.9	11.4	20.5	58.4	100.0	17.0	12.4	14.8	14.3
2002	3.6	7.2	11.8	20.8	57.2	100.0	17.0	12.3	15.3	12.5
2003	3.4	7.0	11.8	20.3	58.2	100.0	17.8	12.3	15.0	13.0
2004	3.5	7.1	11.7	20.2	58.1	100.0	16.9	12.0	14.5	14.6
2005	3.5	7.0	11.5	19.5	59.2	100.0	16.2	11.6	14.0	17.4
2006	3.4	7.1	11.8	19.6	58.7	100.0	16.1	11.5	14.4	16.7
2007	3.8	7.4	12.2	19.5	57.8	100.0	16.3	11.5	14.3	15.7
2008	4.1	7.6	12.4	20.0	57.0	100.0	16.5	11.9	14.4	14.2
2009	4.3	7.9	13.0	20.4	55.8	100.0	16.9	12.1	14.5	12.2
2010	4.5	8.2	13.2	20.4	54.9	100.0	16.5	11.5	14.5	12.3
2011	4.6	8.0	12.6	20.4	55.5	100.0	16.4	12.0	14.4	12.6

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Share of After-Tax Income (Percent)										
1979	4.0	8.2	12.1	21.2	54.9	100.0	18.7	13.9	14.2	8.1
1980	4.0	8.1	11.8	21.5	55.0	100.0	18.7	13.6	14.3	8.3
1981	4.1	8.0	12.2	20.7	55.5	100.0	18.8	13.6	14.7	8.4
1982	3.9	7.5	11.9	20.4	56.9	100.0	19.0	13.9	14.5	9.5
1983	3.7	7.3	12.1	20.9	56.7	100.0	18.5	13.6	15.0	9.6
1984	4.2	7.8	12.0	20.5	56.3	100.0	18.7	13.1	14.9	9.5
1985	3.7	7.5	11.8	20.1	57.8	100.0	18.5	13.2	14.9	11.1
1986	3.7	6.9	11.4	19.6	59.3	100.0	18.4	13.3	15.0	12.7
1987	3.1	7.7	12.0	20.9	57.4	100.0	19.4	13.6	14.4	10.0
1988	2.9	7.4	11.4	20.4	58.9	100.0	18.2	13.0	14.3	13.3
1989	3.0	7.7	12.0	20.6	57.8	100.0	18.5	13.1	14.4	11.9
1990	3.2	7.4	11.5	20.8	58.3	100.0	18.1	12.9	14.2	13.1
1991	3.4	7.7	12.0	20.9	57.5	100.0	18.0	12.8	15.0	11.6
1992	3.3	7.3	12.0	20.4	58.1	100.0	17.8	12.9	14.4	12.9
1993	3.5	7.2	12.0	21.0	57.2	100.0	18.1	13.2	14.6	11.4
1994	3.4	7.5	12.0	21.6	56.7	100.0	18.0	13.1	14.3	11.2
1995	3.7	7.8	12.4	21.5	55.7	100.0	17.4	13.0	14.4	11.0
1996	3.7	7.5	12.1	21.0	56.6	100.0	17.8	12.5	14.4	11.9
1997	3.7	7.5	11.7	20.4	57.5	100.0	17.6	12.5	13.8	13.6
1998	3.8	7.7	11.4	20.8	57.1	100.0	17.2	12.1	13.7	14.1
1999	3.9	7.6	11.0	20.7	57.7	100.0	16.7	12.0	14.3	14.7
2000	3.7	7.6	11.3	20.5	57.7	100.0	16.4	11.8	13.8	15.8
2001	4.0	7.8	12.3	21.2	55.7	100.0	17.0	12.1	14.1	12.6
2002	4.2	8.1	12.6	21.4	54.5	100.0	16.9	12.0	14.6	11.0
2003	3.9	7.9	12.5	20.8	55.7	100.0	17.8	12.0	14.4	11.6
2004	4.0	7.9	12.6	20.8	55.5	100.0	16.9	11.8	13.8	13.0
2005	4.0	7.8	12.3	20.2	56.5	100.0	16.3	11.4	13.4	15.5
2006	3.9	7.9	12.6	20.3	56.1	100.0	16.1	11.3	13.7	15.0
2007	4.3	8.2	13.0	20.0	55.4	100.0	16.2	11.3	13.6	14.3
2008	4.8	8.5	13.3	20.6	54.2	100.0	16.4	11.5	13.5	12.7
2009	4.9	8.9	14.0	20.9	52.9	100.0	16.8	11.8	13.7	10.7
2010	5.2	9.2	14.2	21.0	51.9	100.0	16.3	11.2	13.6	10.8
2011	5.3	9.0	13.6	20.9	52.7	100.0	16.4	11.7	13.6	11.1

Source: Congressional Budget Office, <https://www.cbo.gov/publication/49440>

Notes: Effective tax rates are calculated by dividing taxes by comprehensive household income. An elderly childless household is headed by a person age 65 or older with no member under age 18.

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 employees' 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).

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. Households with negative income (business or investment losses larger than other income) are excluded from the lowest income category but are included in totals.

Individual income taxes are attributed directly to households paying those taxes. Social insurance, or payroll, taxes are attributed to households paying those taxes directly or paying them indirectly through their employers.

Corporate income taxes are attributed to households according to their share of capital income. Federal excise taxes are attributed 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 different size households. To compute the unadjusted income range for a particular size household, 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.