

21-Jan-15

**Number of Households, Average Income and Income Shares, and Income Category Minimums
for Households with Children, 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	6.4	7.1	7.4	6.8	4.8	32.6	2.7	1.1	0.8	0.2
1980	6.7	7.2	7.4	6.7	4.8	33.0	2.7	1.1	0.8	0.2
1981	6.8	7.2	7.3	6.7	4.6	32.8	2.6	1.0	0.7	0.2
1982	7.1	7.1	7.2	6.6	4.6	32.8	2.6	1.0	0.8	0.2
1983	7.4	7.1	7.0	6.5	4.7	33.0	2.6	1.0	0.8	0.2
1984	7.2	7.2	7.1	6.5	4.9	33.2	2.7	1.1	0.9	0.2
1985	7.6	7.3	7.2	6.6	5.0	33.9	2.8	1.1	0.8	0.2
1986	7.8	7.4	7.2	6.6	5.0	34.2	2.8	1.1	0.9	0.2
1987	8.3	7.0	7.1	6.7	5.0	34.3	2.7	1.1	0.9	0.3
1988	8.3	7.1	7.3	6.7	5.0	34.6	2.8	1.1	0.9	0.2
1989	8.3	7.2	7.2	6.8	5.1	34.6	2.7	1.2	0.9	0.3
1990	8.2	7.6	7.2	6.7	5.1	34.9	2.8	1.1	0.9	0.2
1991	8.3	7.6	7.2	6.8	5.2	35.3	2.9	1.2	0.9	0.3
1992	8.4	7.8	7.4	6.9	5.3	35.9	2.9	1.2	1.0	0.3
1993	8.5	8.1	7.6	7.1	5.6	36.9	3.0	1.2	1.0	0.3
1994	8.7	8.0	7.6	7.1	5.7	37.2	3.1	1.3	1.0	0.3
1995	8.7	8.0	7.4	7.1	5.8	37.1	3.1	1.3	1.1	0.3
1996	9.0	8.3	7.5	7.1	5.6	37.6	2.9	1.3	1.1	0.3
1997	8.9	8.3	7.6	7.1	5.7	37.8	3.0	1.3	1.1	0.3
1998	9.0	8.2	7.5	7.1	5.7	37.6	3.0	1.3	1.1	0.3
1999	8.9	8.1	7.5	7.2	5.8	37.6	3.1	1.4	1.1	0.3
2000	9.0	8.3	7.6	7.3	6.2	38.5	3.2	1.4	1.2	0.3
2001	9.3	8.5	7.7	7.0	6.1	38.7	3.2	1.5	1.2	0.3
2002	9.2	8.5	7.8	7.2	6.3	39.2	3.3	1.6	1.2	0.3
2003	9.3	8.6	7.8	7.2	6.2	39.3	3.2	1.5	1.2	0.3
2004	9.3	8.7	8.1	7.3	6.5	40.0	3.3	1.6	1.3	0.3
2005	9.5	8.7	7.9	7.2	6.3	39.7	3.2	1.5	1.3	0.3
2006	9.8	8.8	7.9	7.2	6.4	40.1	3.2	1.5	1.3	0.3
2007	9.7	8.7	7.6	7.0	6.1	39.2	3.1	1.4	1.2	0.3
2008	9.4	8.6	7.6	7.1	6.4	39.2	3.2	1.6	1.3	0.4
2009	9.4	8.6	7.4	7.0	6.4	39.1	3.2	1.5	1.3	0.4
2010	9.4	8.5	7.3	6.8	6.4	38.6	3.2	1.6	1.3	0.4
2011	9.4	8.6	7.5	6.9	6.5	39.1	3.3	1.5	1.3	0.4
Average Before-Tax Income (2011 dollars)										
1979	24,200	45,200	65,200	87,800	165,100	71,700	117,700	148,300	222,100	625,400
1980	23,000	43,400	63,200	85,700	162,000	68,800	115,400	145,500	215,600	603,300
1981	22,200	43,300	63,200	87,000	162,400	68,400	115,300	145,400	214,100	624,300
1982	21,400	42,500	62,400	86,200	161,900	67,100	115,000	145,400	214,500	640,100
1983	20,700	41,400	61,700	86,000	170,800	67,700	115,600	148,100	220,200	745,100
1984	21,600	44,100	65,100	90,900	184,400	72,700	123,100	157,800	234,400	816,200
1985	21,400	44,000	65,600	90,900	181,200	72,100	122,400	158,600	237,800	817,900
1986	21,500	44,900	67,300	94,000	211,700	77,400	127,900	165,600	262,900	1,286,900
1987	20,700	44,400	67,500	95,200	200,700	75,100	129,600	169,200	256,900	917,000
1988	21,200	44,900	68,400	96,400	210,800	77,200	131,700	172,000	269,000	1,117,400
1989	22,200	45,700	69,400	97,700	215,700	79,300	134,000	175,100	269,700	1,070,000
1990	23,700	46,800	70,000	97,800	204,800	78,200	133,700	174,300	268,100	895,200
1991	24,200	45,900	69,000	96,900	199,600	77,200	131,700	172,200	263,700	866,100
1992	24,200	45,600	69,000	97,600	208,100	78,700	133,100	173,900	271,600	1,000,700
1993	25,100	46,100	69,500	98,500	210,800	80,100	134,500	175,500	269,900	1,004,100
1994	24,900	46,900	70,600	100,400	213,300	81,400	136,600	178,900	275,400	968,600
1995	26,500	49,100	73,300	102,900	231,000	86,600	141,600	186,700	288,500	1,157,300
1996	26,100	49,400	74,200	104,800	245,000	87,600	145,600	192,400	308,000	1,268,600
1997	26,800	50,700	75,600	107,700	259,000	91,700	149,700	199,200	325,100	1,390,100
1998	28,000	52,600	78,400	112,400	282,600	97,500	156,100	210,000	347,900	1,608,100
1999	28,600	54,600	81,300	115,600	302,800	103,400	161,900	219,300	365,500	1,936,000
2000	27,800	54,400	81,800	117,800	323,100	108,000	165,700	226,100	373,500	2,214,700
2001	28,500	55,400	83,000	118,400	294,800	103,000	165,700	218,700	353,700	1,711,100
2002	28,700	54,400	81,300	115,900	277,500	100,300	161,600	214,600	341,400	1,504,000
2003	28,400	54,400	81,400	117,800	290,600	101,800	164,300	218,400	350,300	1,599,000
2004	29,600	56,400	84,500	121,100	312,900	108,500	169,500	226,800	371,300	1,868,200
2005	30,300	57,900	86,300	123,800	339,300	113,000	174,000	234,500	401,800	2,192,900
2006	31,000	58,800	87,900	126,600	370,000	118,500	180,100	245,000	415,300	2,511,800
2007	32,700	61,400	90,700	130,800	395,200	123,300	183,500	253,000	433,600	2,739,100
2008	32,300	59,300	88,400	127,100	345,300	116,100	178,000	241,400	395,400	2,150,600
2009	31,900	58,800	87,100	125,000	307,600	108,900	175,000	234,300	370,100	1,555,000
2010	32,900	59,100	88,000	126,500	336,100	114,700	177,000	237,500	383,100	1,994,300
2011	33,200	59,200	86,800	126,000	328,900	113,200	177,600	238,600	390,100	1,854,900

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Average After-Tax Income (2011 dollars)										
1979	22,000	37,800	52,200	68,700	122,500	56,400	90,400	112,300	163,400	419,300
1980	20,900	36,400	50,500	66,500	120,000	54,100	88,000	109,300	157,800	417,700
1981	20,000	35,900	49,900	66,800	120,400	53,300	86,900	108,500	157,900	445,600
1982	19,400	35,800	49,900	67,300	123,600	53,200	88,600	111,400	162,800	480,500
1983	18,700	34,700	49,700	67,500	130,600	53,800	89,500	114,400	168,900	549,100
1984	19,100	36,600	52,000	71,000	141,100	57,400	95,400	121,900	179,800	603,000
1985	19,100	36,600	52,400	71,100	138,900	57,100	94,500	122,300	183,100	612,500
1986	19,200	37,200	53,600	73,300	162,200	61,100	98,500	127,400	201,300	976,300
1987	18,900	37,100	54,300	74,900	149,200	59,000	99,700	128,200	190,300	635,400
1988	19,400	37,400	54,700	75,400	157,400	60,500	101,100	130,600	199,900	795,100
1989	20,500	38,300	55,500	76,400	161,400	62,300	102,800	133,300	200,700	766,900
1990	21,600	39,000	55,900	76,300	153,600	61,500	102,400	132,700	199,600	643,000
1991	22,200	38,600	55,200	75,600	148,800	60,700	100,700	130,300	195,500	611,200
1992	22,400	38,700	55,500	76,400	154,200	61,900	101,900	131,800	199,700	695,400
1993	23,200	39,200	56,000	77,000	153,600	62,600	103,200	132,000	196,300	656,800
1994	23,400	40,000	56,700	78,400	154,200	63,500	104,100	134,300	198,800	621,900
1995	25,000	41,800	59,100	80,400	165,600	67,300	107,600	139,600	207,900	736,500
1996	24,700	42,200	59,900	81,900	175,200	68,100	110,900	143,800	220,500	809,300
1997	25,400	43,200	60,700	83,900	185,000	71,000	113,700	148,200	231,700	901,100
1998	26,500	45,200	63,700	88,200	202,500	75,900	118,700	156,300	247,900	1,065,200
1999	27,100	46,800	66,100	90,900	215,700	80,100	122,900	162,400	258,100	1,279,300
2000	26,100	46,800	66,600	92,400	229,900	83,200	125,600	167,000	263,600	1,475,700
2001	27,300	48,700	69,000	94,500	213,200	81,100	127,200	163,600	254,900	1,142,400
2002	27,600	48,200	68,000	93,000	202,600	79,700	125,200	162,000	248,300	1,002,600
2003	27,400	48,900	69,100	96,200	215,800	82,100	129,700	167,900	257,900	1,096,000
2004	28,700	50,600	71,600	98,700	231,500	87,000	133,400	173,700	271,500	1,289,400
2005	29,300	51,900	73,100	100,700	249,100	90,200	136,400	178,800	291,100	1,509,600
2006	29,900	52,500	74,300	102,700	271,300	94,100	141,000	186,600	301,100	1,739,700
2007	31,800	54,600	76,600	106,300	291,900	98,300	143,700	193,400	315,700	1,938,900
2008	32,900	54,800	76,900	105,400	258,700	94,800	141,700	186,000	291,000	1,530,900
2009	32,800	55,000	76,000	104,300	231,400	89,900	139,800	181,700	274,100	1,091,300
2010	33,700	54,900	76,600	104,800	249,900	93,600	140,500	182,600	281,200	1,392,600
2011	33,900	55,200	75,900	105,000	247,000	93,000	142,300	185,300	288,200	1,302,700
Share of Before-Tax Income (Percent)										
1979	6.6	13.7	20.6	25.6	33.8	100.0	13.4	6.9	7.9	5.7
1980	6.8	13.8	20.6	25.4	33.9	100.0	13.5	6.9	7.7	5.9
1981	6.7	13.9	20.6	25.9	33.5	100.0	13.5	6.7	7.1	6.2
1982	6.9	13.8	20.4	25.9	33.8	100.0	13.6	6.7	7.5	6.0
1983	6.8	13.2	19.4	25.2	36.1	100.0	13.7	6.9	7.9	7.6
1984	6.5	13.1	19.3	24.6	37.3	100.0	13.7	7.2	8.3	8.1
1985	6.6	13.2	19.2	24.6	37.2	100.0	14.0	7.5	8.2	7.5
1986	6.3	12.5	18.2	23.6	40.0	100.0	13.4	7.2	8.6	10.9
1987	6.7	12.1	18.7	24.7	38.9	100.0	13.7	7.3	8.9	8.9
1988	6.6	12.0	18.6	24.2	39.5	100.0	13.6	7.2	9.0	9.7
1989	6.7	11.9	18.3	24.1	39.9	100.0	13.3	7.5	9.0	10.1
1990	7.1	13.1	18.6	23.9	38.1	100.0	13.5	7.3	9.1	8.2
1991	7.4	12.9	18.3	24.1	38.2	100.0	13.8	7.6	8.7	8.1
1992	7.2	12.7	17.9	23.7	39.3	100.0	13.7	7.5	9.3	8.8
1993	7.2	12.6	17.8	23.7	39.7	100.0	13.7	7.4	9.5	9.1
1994	7.2	12.3	17.7	23.5	40.0	100.0	13.8	7.7	9.4	9.1
1995	7.2	12.3	16.9	22.7	41.6	100.0	13.7	7.5	9.9	10.6
1996	7.1	12.4	16.9	22.6	41.5	100.0	13.0	7.6	9.9	11.1
1997	6.9	12.1	16.5	22.1	42.9	100.0	13.0	7.6	10.4	11.9
1998	6.8	11.7	16.0	21.8	44.1	100.0	12.7	7.6	10.6	13.2
1999	6.5	11.4	15.7	21.4	45.5	100.0	12.8	7.7	10.5	14.5
2000	6.0	10.8	15.0	20.8	47.9	100.0	12.9	7.9	10.7	16.5
2001	6.6	11.8	16.0	20.9	45.3	100.0	13.2	8.0	10.4	13.7
2002	6.7	11.8	16.1	21.3	44.8	100.0	13.4	8.5	10.4	12.5
2003	6.6	11.7	15.9	21.3	45.2	100.0	13.0	8.4	10.4	13.4
2004	6.3	11.3	15.8	20.3	46.9	100.0	13.0	8.2	10.9	14.9
2005	6.4	11.2	15.2	20.0	47.9	100.0	12.4	7.9	11.7	15.9
2006	6.4	10.9	14.6	19.1	49.6	100.0	12.3	7.8	11.0	18.5
2007	6.6	11.0	14.3	18.8	50.1	100.0	11.8	7.5	11.0	19.7
2008	6.7	11.2	14.7	19.8	48.8	100.0	12.7	8.3	11.2	16.7
2009	7.1	11.9	15.2	20.7	46.4	100.0	13.3	8.4	11.1	13.5
2010	7.0	11.3	14.6	19.5	48.8	100.0	12.9	8.4	10.9	16.5
2011	7.1	11.5	14.8	19.7	48.1	100.0	13.1	8.3	11.4	15.2

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Share of After-Tax Income (Percent)										
1979	7.6	14.6	20.9	25.5	31.9	100.0	13.1	6.6	7.4	4.8
1980	7.8	14.7	21.0	25.1	32.0	100.0	13.1	6.6	7.1	5.2
1981	7.7	14.8	20.8	25.6	31.9	100.0	13.1	6.4	6.8	5.7
1982	7.9	14.6	20.6	25.4	32.5	100.0	13.2	6.4	7.1	5.7
1983	7.8	13.9	19.6	24.9	34.8	100.0	13.3	6.7	7.7	7.0
1984	7.2	13.8	19.5	24.4	36.1	100.0	13.4	7.0	8.1	7.6
1985	7.5	13.8	19.4	24.3	36.1	100.0	13.7	7.3	8.0	7.1
1986	7.2	13.1	18.4	23.3	38.9	100.0	13.1	7.0	8.3	10.5
1987	7.8	12.9	19.1	24.7	36.8	100.0	13.5	7.1	8.4	7.9
1988	7.7	12.7	18.9	24.2	37.6	100.0	13.3	7.0	8.5	8.8
1989	7.9	12.7	18.6	24.0	38.0	100.0	13.0	7.3	8.6	9.2
1990	8.2	13.8	18.9	23.8	36.3	100.0	13.2	7.0	8.6	7.5
1991	8.6	13.7	18.6	23.9	36.2	100.0	13.4	7.4	8.2	7.2
1992	8.5	13.6	18.3	23.6	37.0	100.0	13.3	7.3	8.7	7.8
1993	8.5	13.7	18.4	23.7	37.0	100.0	13.4	7.1	8.8	7.6
1994	8.7	13.5	18.2	23.5	37.1	100.0	13.5	7.4	8.7	7.5
1995	8.7	13.5	17.5	22.8	38.4	100.0	13.4	7.3	9.1	8.6
1996	8.7	13.7	17.6	22.7	38.2	100.0	12.7	7.3	9.1	9.1
1997	8.5	13.4	17.1	22.2	39.6	100.0	12.7	7.3	9.6	9.9
1998	8.3	13.0	16.7	22.0	40.6	100.0	12.4	7.2	9.7	11.3
1999	8.0	12.6	16.5	21.7	41.9	100.0	12.5	7.4	9.6	12.4
2000	7.3	12.1	15.8	21.1	44.3	100.0	12.6	7.5	9.8	14.3
2001	8.0	13.2	16.9	21.2	41.5	100.0	12.8	7.6	9.5	11.6
2002	8.1	13.2	16.9	21.5	41.2	100.0	13.1	8.1	9.5	10.5
2003	7.9	13.0	16.8	21.5	41.6	100.0	12.7	8.0	9.5	11.4
2004	7.6	12.6	16.7	20.7	43.2	100.0	12.7	7.8	9.9	12.8
2005	7.7	12.5	16.1	20.4	44.0	100.0	12.2	7.5	10.6	13.8
2006	7.8	12.2	15.5	19.5	45.7	100.0	12.1	7.5	10.0	16.1
2007	8.0	12.3	15.1	19.2	46.4	100.0	11.6	7.2	10.0	17.5
2008	8.3	12.7	15.6	20.1	44.8	100.0	12.3	7.8	10.1	14.6
2009	8.8	13.5	16.1	20.9	42.3	100.0	12.9	7.9	9.9	11.5
2010	8.8	12.9	15.5	19.8	44.5	100.0	12.6	7.9	9.8	14.2
2011	8.8	13.1	15.7	20.0	43.9	100.0	12.8	7.9	10.3	13.0

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

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.