

Table 2010. Highest education level of any member: Shares of annual aggregate expenditures and sources of income, Consumer Expenditure Survey, 2012

(Aggregates in millions of dollars, unless otherwise indicated)

Item	Aggregate	Less than college graduate					College graduate		
		Total	Less than high school graduate	High school graduate	High school graduate with some college	Associate's degree	Total	Bachelor's degree	Master's, professional, doctoral degree
Number of consumer units (in thousands)	124,416	76,789	10,571	26,601	25,793	13,825	47,626	28,069	19,557
Percent distribution of consumer units	100.0	61.7	8.5	21.4	20.7	11.1	38.3	22.6	15.7
Consumer unit characteristics (mean values):									
Income before taxes	\$65,596	\$44,603	\$25,159	\$39,357	\$48,224	\$62,809	\$99,444	\$85,802	\$119,023
Income after taxes	63,370	43,846	25,199	38,825	47,519	60,913	94,849	82,083	113,172
Age of reference person	50.0	50.7	56.2	53.0	47.5	48.3	48.9	47.4	51.1
Average number in consumer unit:									
Persons	2.5	2.4	2.2	2.4	2.4	2.7	2.6	2.5	2.7
Children under 186	.6	.7	.6	.6	.7	.6	.6	.6
Persons 65 and older3	.4	.5	.4	.3	.3	.3	.3	.4
Earners	1.3	1.2	.7	1.0	1.2	1.5	1.5	1.5	1.5
Vehicles	1.9	1.7	1.1	1.7	1.8	2.2	2.1	2.1	2.2
Percent distribution:									
Sex of reference person:									
Male	47	44	44	45	44	41	51	51	52
Female	53	56	56	55	56	59	49	49	48
Housing tenure:									
Homeowner	64	58	47	59	56	68	74	71	79
With mortgage	39	31	16	28	33	45	51	49	54
Without mortgage	26	27	32	32	23	22	23	22	25
Renter	36	42	53	41	44	32	26	29	21
Race of reference person:									
Black or African-American	13	15	16	15	16	14	8	9	8
White, Asian, and all other races	87	85	84	85	84	86	92	91	92
Hispanic or Latino origin of reference person:									
Hispanic or Latino	13	16	35	14	12	12	7	8	5
Not Hispanic or Latino	87	84	65	86	88	88	93	92	95
Education of reference person:									
Elementary (1-8)	4	7	37	3	2	1	(¹)	(¹)	(¹)
High school (9-12)	33	50	61	97	17	15	6	8	4
College	62	42	n.a.	n.a.	81	84	94	92	96
Never attended and other	(¹)	(¹)	2	(¹)	(¹)	(¹)	(¹)	(²)	(¹)
At least one vehicle owned or leased	88	84	70	84	86	93	93	93	94
Annual aggregate expenditures	\$6,397,517	46.7	3.9	14.4	17.4	11.0	53.3	27.8	25.5
Food	819,604	49.6	4.4	15.6	18.4	11.2	50.4	27.5	22.9
Food at home	486,910	53.0	5.5	17.3	19.0	11.3	47.0	25.6	21.3
Cereals and bakery products	66,794	53.1	5.3	17.5	18.8	11.4	46.9	25.3	21.6
Cereals and cereal products	22,600	53.7	5.5	17.5	19.0	11.8	46.3	25.5	20.7
Bakery products	44,195	52.8	5.2	17.5	18.8	11.2	47.2	25.1	22.1
Meats, poultry, fish, and eggs	105,859	56.8	5.9	19.8	19.1	12.1	43.2	24.5	18.7
Beef	28,106	59.6	5.8	21.5	18.7	13.6	40.4	23.8	16.6
Pork	20,587	59.7	6.5	20.3	21.2	11.7	40.3	22.8	17.5
Other meats	15,167	55.6	5.3	18.9	20.1	11.3	44.4	25.6	18.8
Poultry	19,791	55.7	5.9	19.6	18.1	12.0	44.3	24.3	20.0
Fish and seafood	15,616	50.3	5.5	17.3	16.9	10.7	49.7	27.7	22.0
Eggs	6,592	57.5	6.6	19.3	20.1	11.4	42.5	23.9	18.6
Dairy products	52,026	50.3	5.1	16.0	18.3	11.0	49.7	26.7	22.9
Fresh milk and cream	18,859	54.7	6.4	18.2	18.9	11.2	45.3	25.4	19.9
Other dairy products	33,166	47.9	4.4	14.7	18.0	10.8	52.1	27.5	24.6
Fruits and vegetables	90,779	50.2	5.6	16.1	18.1	10.4	49.8	26.6	23.1
Fresh fruits	32,449	47.0	5.4	14.9	17.0	9.7	53.0	27.8	25.2
Fresh vegetables	28,084	49.7	5.8	16.5	17.0	10.3	50.3	27.0	23.3
Processed fruits	14,127	50.3	5.2	15.6	19.1	10.4	49.7	26.3	23.5
Processed vegetables	16,119	57.6	5.9	18.5	21.2	12.0	42.4	23.9	18.5
Other food at home	171,452	53.0	5.2	16.7	19.8	11.2	47.0	25.6	21.4
Sugar and other sweets	18,227	51.9	5.2	16.2	18.7	11.8	48.1	25.0	23.1
Fats and oils	14,169	56.0	6.3	17.7	19.8	12.2	44.0	24.7	19.3
Miscellaneous foods	86,841	51.7	5.1	16.1	20.0	10.5	48.3	26.5	21.8

See footnotes at end of table.

Table 2010. Highest education level of any member: Shares of annual aggregate expenditures and sources of income, Consumer Expenditure Survey, 2012 — Continued

(Aggregates in millions of dollars, unless otherwise indicated)

Item	Aggregate	Less than college graduate					College graduate		
		Total	Less than high school graduate	High school graduate	High school graduate with some college	Associate's degree	Total	Bachelor's degree	Master's, professional, doctoral degree
Nonalcoholic beverages	45,966	57.5	5.7	18.7	20.8	12.3	42.5	23.4	19.1
Food prepared by consumer unit on out-of-town trips	6,250	34.7	1.8	9.5	13.7	9.7	65.3	33.2	32.1
Food away from home	332,694	44.5	3.0	13.1	17.3	11.1	55.5	30.3	25.2
Alcoholic beverages	56,038	39.2	1.8	10.9	16.3	10.2	60.8	33.0	27.8
Housing	2,100,777	48.2	4.7	15.3	17.5	10.6	51.8	27.1	24.8
Shelter	1,230,537	47.0	4.7	14.9	17.1	10.3	53.0	27.6	25.4
Owned dwellings	753,428	40.7	2.9	12.4	15.1	10.3	59.3	29.9	29.4
Mortgage interest and charges	381,563	39.6	2.3	11.0	15.4	10.9	60.4	31.0	29.4
Property taxes	228,378	40.0	3.5	12.8	14.1	9.6	60.0	29.4	30.7
Maintenance, repairs, insurance, other expenses	143,487	45.0	3.8	15.2	16.3	9.8	55.0	27.8	27.2
Rented dwellings	396,419	62.5	9.0	21.1	21.9	10.4	37.5	22.7	14.8
Other lodging	80,690	29.3	.9	7.0	11.9	9.5	70.7	30.2	40.5
Utilities, fuels, and public services	453,897	56.1	5.9	19.2	18.9	12.1	43.9	24.3	19.5
Natural gas	44,709	51.4	5.8	17.0	18.3	10.4	48.6	26.4	22.2
Electricity	172,668	59.0	6.6	20.8	19.3	12.2	41.0	23.1	17.9
Fuel oil and other fuels	17,037	50.0	4.7	20.3	14.4	10.6	50.0	24.7	25.3
Telephone services	154,169	55.9	5.4	18.2	19.5	12.8	44.1	24.6	19.5
Water and other public services	65,312	54.0	5.6	18.5	18.4	11.4	46.0	25.4	20.7
Household operations	144,181	38.7	2.9	11.1	15.1	9.6	61.3	29.1	32.2
Personal services	45,824	34.5	3.2	9.7	12.5	9.0	65.5	30.4	35.1
Other household expenses	98,357	40.6	2.7	11.7	16.3	9.9	59.4	28.5	30.9
Housekeeping supplies	75,737	51.1	4.7	16.2	19.5	10.8	48.9	25.5	23.4
Laundry and cleaning supplies	19,298	58.4	6.6	18.9	20.8	12.2	41.6	24.5	17.0
Other household products	39,558	50.0	4.3	16.4	18.7	10.6	50.0	25.3	24.8
Postage and stationery	16,882	45.4	3.3	12.5	20.0	9.6	54.6	27.0	27.6
Household furnishings and equipment	196,425	42.8	2.8	12.3	17.6	10.1	57.2	29.0	28.2
Household textiles	15,233	45.2	3.0	13.0	15.9	13.3	54.8	26.2	28.6
Furniture	48,707	38.8	3.1	10.9	15.0	9.8	61.2	29.2	32.0
Floor coverings	2,018	26.8	2.1	9.0	8.0	7.8	73.2	28.4	44.8
Major appliances	24,541	47.0	3.4	15.9	17.7	10.1	53.0	30.8	22.2
Small appliances, miscellaneous housewares	12,163	44.7	4.3	12.5	16.5	11.4	55.3	28.3	27.0
Miscellaneous household equipment	93,763	43.5	2.3	11.9	19.5	9.7	56.5	29.1	27.4
Apparel and services	215,644	46.4	4.6	13.0	18.7	10.2	53.6	29.3	24.2
Men and boys	50,648	45.4	5.3	13.1	16.7	10.2	54.6	30.6	24.0
Men, 16 and over	39,715	43.2	5.0	12.2	16.1	9.9	56.8	32.0	24.8
Boys, 2 to 15	10,933	53.4	6.4	16.4	19.1	11.5	46.6	25.5	21.0
Women and girls	85,509	45.4	3.3	13.0	18.3	10.9	54.6	29.5	25.1
Women, 16 and over	71,105	44.1	2.9	12.4	17.5	11.2	55.9	30.5	25.3
Girls, 2 to 15	14,404	51.5	4.7	15.6	22.0	9.1	48.5	24.6	23.9
Children under 2	7,865	52.2	8.6	14.6	19.4	9.6	47.8	28.1	19.7
Footwear	43,072	51.8	5.2	13.9	23.6	9.1	48.2	27.8	20.4
Other apparel products and services	28,550	41.7	5.3	11.3	15.5	9.6	58.3	29.2	29.2
Transportation	1,119,253	50.5	3.5	14.7	19.4	12.8	49.5	27.2	22.3
Vehicle purchases (net outlay)	399,436	50.4	2.5	12.5	21.2	14.2	49.6	26.9	22.7
Cars and trucks, new	203,867	45.9	³ 1.7	8.3	20.2	15.7	54.1	27.8	26.2
Cars and trucks, used	188,620	54.9	3.3	16.8	21.8	12.9	45.1	26.2	19.0
Other vehicles	6,949	60.0	³ 1.0	19.2	38.4	³ 1.5	40.0	19.0	21.0
Gasoline and motor oil	342,863	55.2	4.8	18.0	19.2	13.2	44.8	25.8	18.9
Other vehicle expenses	309,497	50.1	3.8	15.6	18.8	11.9	49.9	28.0	22.0
Vehicle finance charges	27,789	53.4	2.4	15.9	19.8	15.3	46.6	27.7	18.9
Maintenance and repairs	101,286	48.4	3.6	15.6	17.0	12.2	51.6	28.0	23.6
Vehicle insurance	126,416	54.4	4.7	17.3	20.6	11.8	45.6	27.3	18.4
Vehicle rental, leases, licenses, and other charges	54,006	41.5	2.7	11.4	17.7	9.7	58.5	29.6	28.9
Public and other transportation	67,457	28.8	2.5	7.4	12.7	6.2	71.2	32.2	39.0
Health care	442,435	50.0	4.7	16.9	17.2	11.1	50.0	26.6	23.3
Health insurance	256,394	50.9	4.8	18.1	16.5	11.4	49.1	26.5	22.7
Medical services	104,331	46.2	3.6	14.1	18.1	10.4	53.8	28.9	24.9
Drugs	63,997	54.2	6.8	17.2	19.2	11.1	45.8	23.8	22.0
Medical supplies	17,714	45.1	2.9	15.7	15.0	11.4	54.9	26.0	28.9
Entertainment	323,950	44.8	3.6	13.3	16.9	11.0	55.2	28.0	27.2
Fees and admissions	76,417	27.3	1.0	6.2	12.0	8.1	72.7	33.2	39.5
Audio and visual equipment and services	121,785	53.9	5.1	18.0	19.5	11.4	46.1	25.7	20.4

See footnotes at end of table.

Table 2010. Highest education level of any member: Shares of annual aggregate expenditures and sources of income, Consumer Expenditure Survey, 2012 — Continued

(Aggregates in millions of dollars, unless otherwise indicated)

Item	Aggregate	Less than college graduate					College graduate		
		Total	Less than high school graduate	High school graduate	High school graduate with some college	Associate's degree	Total	Bachelor's degree	Master's, professional, doctoral degree
Pets, toys, hobbies, and playground equipment	80,551	51.7	4.0	14.8	20.1	12.9	48.3	25.0	23.3
Other entertainment supplies, equipment, and services	45,197	37.4	3.3	9.9	12.8	11.4	62.6	30.9	31.8
Personal care products and services	78,083	45.4	3.7	13.0	17.7	11.1	54.6	27.8	26.8
Reading	13,609	38.8	2.2	10.3	15.4	10.8	61.2	27.9	33.3
Education	150,202	28.8	.8	3.8	15.3	8.8	71.2	33.5	37.7
Tobacco products and smoking supplies	41,271	79.3	8.5	32.0	26.3	12.4	20.7	14.9	5.8
Miscellaneous	103,102	48.6	3.1	17.8	18.3	9.4	51.4	25.2	26.2
Cash contributions	237,950	35.7	2.7	11.3	13.2	8.6	64.3	28.4	35.9
Personal insurance and pensions	695,600	37.8	2.3	10.9	14.1	10.6	62.2	30.7	31.5
Life and other personal insurance	43,871	35.9	2.6	12.3	12.2	8.8	64.1	30.6	33.5
Pensions and Social Security	651,729	37.9	2.2	10.8	14.2	10.7	62.1	30.7	31.3
Sources of income and personal taxes:									
Money income before taxes	\$8,161,225	42.0	3.3	12.8	15.2	10.6	58.0	29.5	28.5
Wages and salaries	6,436,072	39.2	2.3	11.2	14.6	11.1	60.8	31.0	29.8
Self-employment income	362,895	39.6	3.9	13.1	13.9	8.9	60.4	32.6	27.8
Social Security, private and government retirement	997,987	57.1	7.7	22.4	17.8	9.3	42.9	20.4	22.5
Interest, dividends, rental income, other property income	168,945	31.4	1.9	9.6	14.2	5.8	68.6	30.9	37.7
Unemployment and workers' compensation, veterans' benefits	53,295	66.9	7.1	17.6	26.3	15.8	33.1	21.5	11.6
Public assistance, supplemental security income, food stamps	66,378	83.1	18.8	30.6	22.2	11.5	16.9	11.8	5.1
Regular contributions for support	47,222	59.5	4.6	15.6	28.9	10.4	40.5	28.0	12.5
Other income	28,432	60.6	9.6	15.6	30.3	5.1	39.4	19.3	20.2
Personal taxes (missing values not imputed)	276,995	21.0	-2	5.1	6.6	9.5	79.0	37.7	41.3
Federal income taxes	195,125	16.9	-7	3.4	4.8	9.4	83.1	40.3	42.8
State and local income taxes	65,453	28.8	.8	8.2	10.1	9.6	71.2	32.3	38.9
Other taxes	16,418	38.6	3.0	12.6	13.3	9.7	61.4	28.5	32.9
Income after taxes	7,884,230	42.7	3.4	13.1	15.5	10.7	57.3	29.2	28.1

¹ Value is less than or equal to 0.5.

² No data reported.

³ Data are likely to have large sampling errors.

n.a. Not applicable.

Source: Consumer Expenditure Survey, U.S. Bureau of Labor Statistics, September, 2013