

Table 1203. Income before taxes: Shares of annual aggregate expenditures and sources of income, Consumer Expenditure Survey, 2016

(Aggregates in millions of dollars, unless otherwise indicated)

Item	Aggregate	Less than \$15,000	\$15,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$69,999	\$70,000 to \$99,999	\$100,000 to \$149,999	\$150,000 to \$199,999	\$200,000 and more
Number of consumer units (in thousands)	129,549	17,368	22,935	13,332	11,116	16,846	18,201	16,131	6,338	7,284
Percent distribution of consumer units	100.0	13.4	17.7	10.3	8.6	13.0	14.0	12.5	4.9	5.6
Consumer unit characteristics (mean values):										
Income before taxes	\$74,664	\$8,383	\$22,167	\$34,703	\$44,589	\$59,369	\$83,595	\$120,512	\$170,704	\$345,002
Income after taxes	64,175	8,732	23,012	34,381	43,047	54,782	74,744	103,504	140,130	254,890
Age of reference person	50.9	51.9	56.4	53.7	49.9	48.7	47.9	47.7	49.0	49.6
Average number in consumer unit:										
People	2.5	1.6	1.9	2.3	2.5	2.6	2.9	3.1	3.1	3.2
Children under 186	.3	.4	.5	.6	.6	.7	.8	.8	.9
Adults 65 and older4	.4	.5	.6	.4	.3	.3	.2	.2	.2
Earners	1.3	.4	.7	1.0	1.3	1.5	1.8	2.0	2.1	2.1
Vehicles	1.9	.9	1.3	1.7	1.8	2.0	2.4	2.7	2.7	2.8
Percent distribution:										
Reference person:										
Men	47	39	40	45	46	49	50	54	58	56
Women	53	61	60	55	54	51	50	46	42	44
Housing tenure:										
Homeowner	62	36	50	59	56	64	72	81	85	91
With mortgage	36	11	14	23	28	39	51	61	66	71
Without mortgage	27	24	36	36	28	25	22	20	19	20
Renter	38	64	50	41	44	36	28	19	15	9
Race of reference person:										
Black or African-American	13	21	16	16	14	12	10	9	6	4
White, Asian, and all other races	87	79	84	84	86	88	90	91	94	96
Hispanic or Latino origin of reference person:										
Hispanic or Latino	13	14	14	16	18	16	12	9	8	5
Not Hispanic or Latino	87	86	86	84	82	84	88	91	92	95
Education of reference person:										
Elementary (1-8)	3	6	5	3	4	2	1	1	(¹)	(¹)
High school (9-12)	32	44	44	41	36	33	25	18	9	7
College	65	49	50	56	60	65	74	81	91	93
Never attended and other	(¹)	1	1	(¹)	(¹)	(¹)	(¹)	(¹)	(²)	(²)
At least one vehicle owned or leased	87	60	80	90	92	95	96	97	96	96
Annual aggregate expenditures	\$7,423,468	5.4	9.8	7.3	6.7	12.0	16.2	18.1	9.4	15.0
Food										
Food at home	932,575	6.5	10.7	8.0	7.5	12.8	17.4	17.2	9.6	10.3
Cereals and bakery products	524,199	7.5	12.5	8.4	8.1	13.2	17.5	16.4	8.5	8.0
Cereals and cereal products	67,893	7.2	12.4	8.8	8.9	13.7	17.3	16.0	8.1	7.6
Bakery products	22,235	7.5	12.2	8.7	9.3	14.3	17.2	16.1	7.5	7.2
Meats, poultry, fish, and eggs	45,658	7.0	12.5	8.8	8.7	13.4	17.4	15.9	8.3	7.9
Beef	115,219	8.6	13.0	8.6	7.8	12.9	16.9	16.0	8.4	7.7
Pork	31,555	8.0	13.9	9.0	8.1	12.8	16.2	15.3	8.1	8.6
Other meats	21,868	10.2	13.0	9.4	8.0	13.8	18.0	14.7	6.9	6.0
Poultry	15,560	7.9	13.1	8.1	7.7	13.4	16.5	16.3	9.2	7.7
Fish and seafood	22,205	8.9	12.6	8.4	8.0	11.9	18.0	16.6	8.5	7.0
Eggs	16,795	7.9	11.1	7.2	6.6	13.1	16.2	17.3	10.6	9.9
Dairy products	7,235	8.9	14.8	9.1	7.8	12.7	16.1	17.0	7.5	6.1
Fresh milk and cream	53,050	7.1	12.6	8.5	8.4	13.1	17.5	16.5	9.1	7.3
Other dairy products	17,989	8.1	14.2	8.9	8.6	13.5	17.1	14.9	7.9	6.8
Fruits and vegetables	35,060	6.5	11.8	8.2	8.3	12.9	17.7	17.3	9.7	7.5
Fresh fruits	101,357	6.8	12.2	8.1	8.1	12.9	17.5	17.1	8.8	8.6
Fresh vegetables	37,287	6.3	12.1	8.0	8.5	12.5	17.2	17.3	8.8	9.4
Processed fruits	32,832	6.7	11.7	8.0	7.9	12.8	17.2	17.5	9.4	8.9
Processed vegetables	14,071	6.6	13.2	8.1	7.9	13.7	17.2	17.3	7.9	8.1
Other food at home	17,167	8.3	12.6	8.3	7.6	13.5	18.9	15.8	8.2	6.9
Sugar and other sweets	186,681	7.5	12.3	8.3	7.9	13.3	18.0	16.4	8.3	8.0
Fats and oils	19,142	7.5	12.2	7.9	8.5	13.0	17.1	16.3	9.7	7.8
Miscellaneous foods	14,419	8.1	12.2	8.1	8.3	13.3	17.9	16.5	8.3	7.4
Nonalcoholic beverages	95,075	7.1	11.8	8.1	8.0	13.6	18.3	16.9	8.3	7.9
Food prepared by consumer unit on out-of-town trips	50,908	8.5	13.9	8.9	7.9	13.0	18.1	14.9	7.4	7.3
Food away from home	7,137	3.0	7.6	7.5	4.4	11.6	17.1	21.0	10.6	17.2
Food away from home	408,376	5.2	8.5	7.5	6.7	12.3	17.2	18.3	11.0	13.3

See footnotes at end of table.

Table 1203. Income before taxes: Shares of annual aggregate expenditures and sources of income, Consumer Expenditure Survey, 2016 — Continued

(Aggregates in millions of dollars, unless otherwise indicated)

Item	Aggregate	Less than \$15,000	\$15,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$69,999	\$70,000 to \$99,999	\$100,000 to \$149,999	\$150,000 to \$199,999	\$200,000 and more
Alcoholic beverages	62,654	3.4	7.8	6.4	5.9	11.8	18.2	18.2	12.3	16.0
Housing	2,446,505	6.9	11.5	8.0	7.1	12.0	15.4	17.1	8.7	13.5
Shelter	1,441,630	7.2	11.7	7.7	7.0	11.7	15.1	16.7	8.8	14.2
Owned dwellings	815,568	3.7	7.1	6.2	5.5	11.0	16.3	20.6	11.1	18.5
Mortgage interest and charges	374,324	2.6	4.2	4.5	4.6	11.0	17.7	22.8	12.5	20.1
Property taxes	255,122	4.1	9.1	7.1	5.7	10.9	15.2	18.8	10.5	18.6
Maintenance, repairs, insurance, other expenses	186,122	5.5	10.3	8.4	6.8	11.1	14.9	18.6	9.1	15.4
Rented dwellings	522,688	13.7	19.8	10.6	10.1	13.4	13.8	10.4	4.3	3.9
Other lodging	103,374	2.4	6.7	4.7	2.9	8.0	12.4	18.3	12.8	31.7
Utilities, fuels, and public services	503,158	7.5	13.1	9.3	8.0	13.4	16.1	16.1	6.9	9.5
Natural gas	45,935	7.5	13.9	8.6	7.6	12.4	15.1	16.4	7.5	11.1
Electricity	187,044	8.9	14.6	10.1	8.5	13.1	15.3	14.7	6.1	8.6
Fuel oil and other fuels	11,043	5.8	14.8	9.0	8.5	12.7	13.8	16.6	7.9	11.1
Telephone services	185,387	6.5	11.3	8.9	7.9	14.0	17.2	17.5	7.3	9.4
Residential phone service, VOIP, and phone cards	39,814	9.1	16.2	10.8	7.7	12.2	13.5	14.5	6.4	9.7
Cellular phone service	145,573	5.8	10.0	8.4	7.9	14.5	18.3	18.3	7.5	9.3
Water and other public services	73,749	7.0	12.7	9.1	7.5	13.5	16.4	15.8	7.6	10.5
Household operations	179,276	5.3	9.5	6.3	5.7	10.3	14.2	19.0	10.2	19.6
Personal services	59,152	4.3	6.8	3.3	3.9	7.7	13.1	25.1	12.5	23.4
Other household expenses	120,124	5.7	10.8	7.8	6.6	11.5	14.7	16.0	9.0	17.7
Housekeeping supplies	85,507	7.0	11.2	9.6	8.1	12.9	16.0	17.7	9.5	8.0
Laundry and cleaning supplies	20,703	7.9	13.9	10.2	7.4	13.3	15.8	15.5	9.3	6.8
Other household products	47,039	6.3	10.7	9.1	8.0	12.9	17.0	19.1	9.9	7.0
Postage and stationery	17,765	7.9	9.5	10.2	9.2	12.3	13.6	16.7	8.6	12.0
Household furnishings and equipment	236,934	4.4	8.5	7.3	6.7	11.9	16.1	19.5	10.3	15.4
Household textiles	12,749	4.6	8.2	11.9	7.7	12.7	18.6	18.0	8.9	9.4
Furniture	59,565	5.0	8.8	8.0	6.2	9.4	16.0	17.8	11.6	17.1
Floor coverings	2,631	3.1	10.7	6.3	5.7	12.0	12.0	14.2	13.3	22.7
Major appliances	36,642	4.3	10.6	8.1	7.3	12.9	14.5	17.3	8.5	16.5
Small appliances, miscellaneous housewares	15,946	4.7	11.2	6.8	7.3	14.0	19.4	17.6	8.2	10.8
Miscellaneous household equipment	109,400	3.9	7.4	6.1	6.6	12.4	16.0	21.8	10.5	15.3
Apparel and services	233,410	6.0	9.4	8.0	7.0	12.2	16.5	16.4	10.4	14.2
Men and boys	55,245	6.8	8.7	8.4	6.5	12.8	15.3	17.6	10.5	13.3
Men, 16 and over	41,828	6.8	8.9	8.5	5.8	13.4	14.8	17.1	10.7	14.1
Boys, 2 to 15	13,417	7.0	8.3	8.2	8.9	10.8	17.1	19.1	9.8	10.9
Women and girls	86,076	6.3	9.3	7.8	7.4	12.1	18.1	16.9	10.1	11.9
Women, 16 and over	73,959	6.5	9.7	7.9	7.0	12.5	17.6	16.7	10.3	11.8
Girls, 2 to 15	12,117	5.0	7.5	7.2	10.0	9.9	20.8	18.2	9.1	12.4
Children under 2	8,583	³ 2.8	10.9	7.0	4.9	14.8	21.1	22.1	10.3	6.2
Footwear	50,203	5.2	10.4	9.2	8.2	11.4	16.9	16.7	11.6	10.2
Other apparel products and services	33,303	5.6	8.4	6.0	5.2	12.1	12.4	11.1	9.0	30.2
Transportation	1,172,223	5.1	9.7	7.9	7.4	13.3	17.4	18.7	9.0	11.6
Vehicle purchases (net outlay)	470,770	4.6	9.2	8.6	7.3	13.3	17.2	19.7	8.4	11.6
Cars and trucks, new	213,697	3.6	9.3	7.7	6.6	10.5	17.8	20.2	9.0	15.4
Cars and trucks, used	248,561	5.5	9.0	9.4	8.1	15.9	16.4	19.4	7.7	8.5
Other vehicles	8,512	³ 4.0	³ 9.6	³ 7.0	³ 3.0	7.2	29.1	³ 18.6	³ 14.2	³ 7.3
Gasoline and motor oil	247,294	6.0	10.9	8.6	8.2	14.1	18.0	18.1	7.5	8.6
Other vehicle expenses	373,486	5.4	9.9	7.1	7.6	13.6	18.2	18.1	9.9	10.3
Vehicle finance charges	29,248	3.8	7.5	7.3	6.7	15.0	19.5	20.7	8.4	11.0
Maintenance and repairs	109,983	6.0	10.1	7.8	7.4	14.1	16.9	18.3	8.4	11.1
Vehicle insurance	148,766	6.1	11.8	6.8	8.9	14.2	20.2	16.2	10.3	5.5
Vehicle rental, leases, licenses, and other charges	85,488	3.9	7.2	6.6	5.8	11.4	15.9	20.3	11.6	17.3
Public and other transportation	80,673	4.4	7.4	5.1	4.7	9.5	13.1	16.9	12.2	26.7
Healthcare	597,428	5.4	11.7	9.2	7.3	12.7	16.7	17.7	8.3	11.0
Health insurance	409,386	5.5	11.7	9.5	7.4	13.0	16.9	17.3	7.7	10.8
Medical services	108,598	4.0	10.1	7.9	6.7	11.3	16.4	20.2	10.5	12.9
Drugs	59,925	6.6	14.6	10.0	8.3	13.3	15.8	15.6	7.6	8.2
Medical supplies	19,518	5.3	10.9	8.6	5.7	12.1	16.7	17.8	8.7	14.2
Entertainment	377,271	4.7	9.2	7.2	5.9	12.5	17.0	18.4	10.0	15.1
Fees and admissions	88,223	2.8	5.3	4.5	3.9	8.9	15.1	19.6	14.4	25.5
Audio and visual equipment and services	140,551	7.0	13.0	9.3	7.8	13.2	16.2	16.2	7.1	10.2
Pets, toys, hobbies, and playground equipment	95,880	4.6	9.1	7.5	6.1	13.3	18.6	18.5	12.1	10.0
Pets	75,525	4.4	9.3	7.1	5.6	13.9	19.0	17.9	12.9	10.0
Toys, hobbies, and playground equipment	20,355	5.4	8.4	9.2	8.2	11.2	17.1	21.1	9.1	10.2
Other entertainment supplies, equipment, and services	52,617	1.8	6.1	5.4	3.8	15.3	19.3	21.5	6.6	20.2

See footnotes at end of table.

Table 1203. Income before taxes: Shares of annual aggregate expenditures and sources of income, Consumer Expenditure Survey, 2016 — Continued

(Aggregates in millions of dollars, unless otherwise indicated)

Item	Aggregate	Less than \$15,000	\$15,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$69,999	\$70,000 to \$99,999	\$100,000 to \$149,999	\$150,000 to \$199,999	\$200,000 and more
Personal care products and services	91,521	5.7	10.1	8.4	6.6	11.6	16.2	18.2	10.2	13.0
Reading	15,268	6.6	10.8	8.6	7.9	11.3	14.0	15.2	10.7	15.0
Education	172,129	7.6	10.5	4.0	3.1	7.3	10.7	17.2	11.1	28.4
Tobacco products and smoking supplies	43,686	11.8	16.5	10.9	9.4	14.2	16.3	13.9	3.7	3.4
Miscellaneous	124,294	4.4	8.9	8.6	9.1	13.5	15.7	18.3	8.1	13.3
Cash contributions	269,573	2.9	10.9	6.4	5.2	8.9	12.2	15.9	8.3	29.5
Personal insurance and pensions	884,933	1.2	3.0	3.3	4.3	10.1	17.0	22.9	12.6	25.6
Life and other personal insurance	41,707	3.6	7.0	7.2	5.6	10.5	13.9	19.8	10.8	21.6
Pensions and Social Security	843,226	1.1	2.8	3.2	4.2	10.1	17.2	23.0	12.7	25.8
Sources of income and personal taxes:										
Money income before taxes	\$9,672,707	1.5	5.3	4.8	5.1	10.3	15.7	20.1	11.2	26.0
Wages and salaries	7,425,644	.5	3.0	3.5	4.7	10.6	17.2	22.7	12.5	25.1
Self-employment income	812,321	.2	1.3	1.8	2.1	5.2	7.7	12.2	9.4	60.3
Social Security, private and government retirement	1,036,476	6.7	22.7	15.3	10.3	12.9	13.2	10.2	4.2	4.7
Interest, dividends, rental income, other property income	226,859	.8	2.5	3.2	3.8	7.6	10.2	15.3	11.3	45.3
Public assistance, Supplemental Security Income, Supplementary Nutrition Assistance Program (SNAP)	67,197	33.7	28.5	11.8	7.7	7.4	7.2	2.7	3.5	3.4
Unemployment and workers' compensation, veterans' benefits, and regular contributions for support	57,556	5.0	11.3	11.7	9.2	13.9	17.3	17.4	7.1	7.0
Other income	46,655	18.1	22.4	10.3	5.4	8.9	8.4	7.5	4.1	14.9
Personal taxes (contains some imputed values)	1,358,841	-.4	-1.4	.3	1.3	5.7	11.9	20.2	14.3	48.3
Federal income taxes	1,083,995	-.5	-1.9	-.1	.9	5.2	11.2	19.5	14.1	51.6
State and local income taxes	265,116	-.4	.1	1.3	2.5	7.6	14.6	23.2	15.3	35.8
Other taxes	9,729	1.7	10.9	20.9	3.6	8.3	10.0	13.7	9.5	21.3
Income after taxes	8,313,867	1.8	6.3	5.5	5.8	11.1	16.4	20.1	10.7	22.3

¹ Value is too small to display.

² No data reported.

³ Data are likely to have large sampling errors.

Source: Consumer Expenditure Survey, U.S. Bureau of Labor Statistics, August, 2017