

Table 1203. Income before taxes: Shares of annual aggregate expenditures and sources of income, Consumer Expenditure Survey, 2018

(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).....	131,439	17,156	20,575	13,022	10,683	17,003	19,074	17,243	8,118	8,566
Percent distribution of consumer units.....	100.0	13.1	15.7	9.9	8.1	12.9	14.5	13.1	6.2	6.5
Consumer unit characteristics (mean values):										
Income before taxes	\$78,635	\$7,604	\$22,316	\$34,729	\$44,763	\$59,313	\$83,370	\$120,778	\$171,314	\$320,317
Income after taxes	67,241	7,875	22,804	34,527	43,037	54,767	74,403	103,583	140,987	238,560
Age of reference person	51.1	50.6	58.3	54.0	51.2	49.2	48.0	47.9	48.8	49.7
Average number in consumer unit:										
People.....	2.5	1.6	1.9	2.3	2.4	2.5	2.8	3.1	3.1	3.2
Children under 186	.3	.4	.5	.5	.6	.7	.8	.8	.8
Adults 65 and older.....	.4	.3	.6	.6	.5	.4	.3	.2	.2	.2
Earners	1.3	.5	.6	.9	1.2	1.4	1.7	2.0	2.1	2.1
Vehicles	1.9	.9	1.3	1.7	1.8	1.9	2.2	2.5	2.7	2.9
Percent distribution:										
Reference person:										
Men.....	47	38	40	45	45	50	52	52	56	58
Women.....	53	62	60	55	55	50	48	48	44	42
Housing tenure:										
Homeowner	63	35	54	58	59	62	70	80	87	91
With mortgage	37	11	16	22	31	35	50	60	68	71
Without mortgage.....	26	23	38	36	27	27	20	20	19	20
Renter	37	65	46	42	41	38	30	20	13	9
Race of reference person:										
Black or African-American.....	13	21	16	15	13	13	11	9	8	5
White, Asian, and all other races.....	87	79	84	85	87	87	89	91	92	95
Hispanic or Latino origin of reference person:										
Hispanic or Latino.....	13	14	14	17	16	15	14	11	7	6
Not Hispanic or Latino	87	86	86	83	84	85	86	89	93	94
Education of reference person:										
Elementary (1-8).....	3	5	5	4	3	3	2	1	(¹)	1
High school (9-12).....	30	44	46	38	33	29	22	18	9	7
College.....	67	50	49	57	64	68	76	81	90	92
Never attended and other.....	(¹)	1	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)
At least one vehicle owned or leased	88	60	82	91	93	94	95	97	97	96
Annual aggregate expenditures	\$8,043,521	5.2	8.2	7.0	6.2	11.4	15.7	18.6	11.0	16.7
Food.....	1,039,471	6.0	9.0	7.9	6.3	12.5	16.4	18.9	10.4	12.6
Food at home.....	585,605	6.9	10.4	8.6	6.5	13.1	16.3	17.8	9.5	10.8
Cereals and bakery products	74,683	6.8	10.7	8.8	6.2	13.2	16.5	17.8	9.6	10.4
Cereals and cereal products	23,301	6.8	10.9	8.4	6.0	12.8	16.2	19.2	9.5	10.1
Bakery products	51,382	6.8	10.6	8.9	6.3	13.4	16.6	17.2	9.6	10.6
Meats, poultry, fish, and eggs	126,032	7.0	10.3	8.4	7.0	12.9	16.1	18.0	9.5	10.7
Beef.....	33,249	6.7	9.9	8.1	6.8	12.7	16.5	19.2	9.7	10.5
Pork.....	23,605	7.9	10.8	9.3	7.0	14.1	15.6	17.5	8.9	8.9
Other meats.....	16,979	6.6	8.7	9.5	7.2	13.6	16.8	16.8	10.0	10.6
Poultry.....	23,651	6.9	10.7	8.2	6.8	12.5	16.2	18.8	9.6	10.2
Fish and seafood.....	20,168	6.8	10.8	7.1	7.6	11.4	15.8	17.0	9.3	14.2
Eggs.....	8,380	7.2	10.8	8.7	6.6	13.2	16.0	17.9	9.2	10.4
Dairy products	58,917	6.6	10.3	8.9	6.0	13.1	16.8	17.8	9.7	10.9
Fresh milk and cream.....	19,225	7.7	11.4	9.1	6.2	13.2	16.8	16.8	9.3	9.6
Other dairy products.....	39,692	6.0	9.7	8.7	6.0	13.0	16.7	18.3	9.9	11.6
Fruits and vegetables	112,519	6.5	10.6	8.4	6.4	13.2	16.2	17.9	9.8	11.0
Fresh fruits	41,670	6.6	10.5	8.1	6.3	12.5	15.7	18.5	10.1	11.8
Fresh vegetables.....	37,063	6.4	10.2	7.7	6.4	13.5	16.4	17.9	10.0	11.5
Processed fruits.....	14,951	5.9	10.8	9.8	6.3	14.3	17.2	16.9	8.9	9.9
Processed vegetables.....	18,835	6.8	11.3	9.4	6.7	13.5	16.2	17.4	9.7	9.0
Other food at home	213,454	7.2	10.3	8.8	6.4	13.2	16.4	17.7	9.2	10.8
Sugar and other sweets	19,743	7.1	10.8	9.4	6.2	12.8	16.1	17.4	9.8	10.4
Fats and oils	15,452	7.0	10.4	9.6	6.7	13.1	16.9	17.5	9.1	9.7
Miscellaneous foods.....	113,442	7.0	10.0	8.5	6.3	13.4	16.2	18.3	9.5	10.8

See footnotes at end of table.

Table 1203. Income before taxes: Shares of annual aggregate expenditures and sources of income, Consumer Expenditure Survey, 2018 — 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
Nonalcoholic beverages.....	57,406	7.9	11.2	9.0	6.8	13.3	17.0	16.3	8.3	10.1
Food prepared by consumer unit on out-of-town trips.....	7,412	5.0	5.8	6.8	6.0	11.6	13.8	18.8	11.7	20.4
Food away from home.....	453,865	4.8	7.2	6.9	6.1	11.7	16.5	20.2	11.6	14.9
Alcoholic beverages.....	76,468	4.0	5.0	5.7	5.2	12.1	14.5	20.1	11.9	21.4
Housing.....	2,640,250	6.5	9.9	7.3	6.7	11.8	15.4	17.0	10.1	15.3
Shelter.....	1,544,072	6.8	10.1	6.9	6.6	11.6	15.4	16.7	9.8	16.1
Owned dwellings.....	877,720	3.7	6.8	5.2	5.0	9.6	15.3	19.8	12.7	21.9
Mortgage interest and charges.....	364,770	2.6	4.1	3.5	4.3	9.3	16.8	22.6	14.1	22.8
Property taxes.....	289,139	4.1	7.4	6.0	5.3	9.6	14.2	18.6	12.2	22.6
Maintenance, repairs, insurance, other expenses.....	223,811	5.0	10.4	6.9	5.9	10.1	14.3	17.0	10.9	19.6
Rented dwellings.....	558,452	12.3	16.4	10.1	9.3	15.3	16.0	11.7	4.4	4.6
Other lodging.....	107,901	3.0	4.4	5.3	5.0	9.0	12.7	17.2	15.1	28.4
Utilities, fuels, and public services.....	532,153	7.1	11.6	8.8	7.6	12.8	16.3	16.5	8.7	10.5
Natural gas.....	53,888	7.1	11.4	8.6	7.5	12.2	15.3	16.9	8.9	12.1
Electricity.....	196,651	8.4	13.2	9.4	8.0	12.7	15.7	14.9	8.1	9.7
Fuel oil and other fuels.....	15,964	6.3	14.5	9.2	6.9	10.2	11.5	15.4	10.0	16.1
Telephone services.....	184,982	6.0	9.9	8.3	7.3	13.4	17.4	18.2	9.2	10.3
Residential phone service, VOIP, and phone cards.....	28,853	9.7	16.8	11.1	7.9	12.0	13.2	13.5	6.8	8.9
Cellular phone service.....	156,129	5.3	8.7	7.8	7.2	13.7	18.2	19.0	9.6	10.6
Water and other public services.....	80,668	6.6	11.3	8.7	7.8	12.5	16.6	16.9	8.5	11.0
Household operations.....	200,080	4.4	8.0	6.1	5.4	9.5	13.5	17.6	12.4	23.1
Personal services.....	62,046	2.8	3.8	2.8	3.3	5.9	12.7	20.7	17.0	30.9
Other household expenses.....	138,034	5.1	9.8	7.6	6.4	11.1	13.8	16.2	10.4	19.6
Housekeeping supplies.....	98,029	7.5	9.4	8.7	7.5	12.0	15.9	17.8	9.9	11.3
Laundry and cleaning supplies.....	24,108	5.8	11.6	8.7	10.4	12.4	15.5	16.7	9.4	9.5
Other household products.....	56,598	8.6	8.5	8.1	6.8	12.0	15.9	18.1	9.8	12.2
Postage and stationery.....	17,323	5.9	9.2	10.6	5.5	11.7	16.5	18.6	11.1	11.0
Household furnishings and equipment.....	265,917	4.8	6.5	6.7	6.1	13.0	15.0	19.1	12.6	16.1
Household textiles.....	14,576	5.8	9.6	8.0	7.7	10.5	13.8	20.2	11.6	12.6
Furniture.....	68,141	4.5	6.7	7.0	5.5	10.8	14.9	21.3	13.2	16.1
Floor coverings.....	3,327	4.3	3.8	3.7	4.8	9.7	14.6	22.1	14.8	22.2
Major appliances.....	39,911	4.1	6.9	7.0	6.8	11.1	17.9	16.3	11.6	18.3
Small appliances, miscellaneous housewares.....	15,545	4.9	10.1	7.5	6.4	12.5	16.7	14.9	13.6	13.3
Miscellaneous household equipment.....	124,416	5.1	5.5	6.3	6.1	15.3	14.0	19.1	12.6	16.0
Apparel and services.....	244,915	4.7	7.7	6.9	5.6	11.2	16.0	19.0	12.0	17.0
Men and boys.....	55,134	4.5	5.3	6.1	5.8	11.4	17.6	17.5	13.9	17.9
Men, 16 and over.....	44,202	4.7	5.1	6.0	5.8	11.1	17.6	16.8	14.1	19.0
Boys, 2 to 15.....	10,932	3.5	6.3	6.4	6.2	12.5	17.8	20.6	12.9	13.7
Women and girls.....	99,043	3.8	8.4	6.9	6.7	10.4	14.4	20.2	11.9	17.3
Women, 16 and over.....	83,668	4.0	8.7	7.1	7.2	11.0	14.5	18.9	11.3	17.3
Girls, 2 to 15.....	15,376	3.0	6.9	5.5	4.5	7.2	13.6	27.1	14.8	17.4
Children under 2.....	10,242	6.6	8.9	7.5	4.5	11.9	18.3	23.9	8.5	10.0
Footwear.....	51,372	5.4	8.6	8.2	4.1	13.6	17.6	19.4	11.3	11.8
Other apparel products and services.....	29,124	6.5	8.0	6.4	4.3	8.7	14.4	15.2	10.9	25.7
Transportation.....	1,282,692	4.5	8.3	7.4	6.0	12.3	16.9	19.2	10.5	15.0
Vehicle purchases (net outlay).....	522,435	3.6	7.4	7.7	5.1	11.8	17.5	20.3	9.7	16.8
Cars and trucks, new.....	239,926	2.9	7.5	8.9	5.0	10.9	15.8	19.7	8.6	20.8
Cars and trucks, used.....	273,899	4.4	7.5	6.9	5.1	12.5	18.6	21.1	10.2	13.7
Other vehicles.....	8,610	² 2.0	² 2.5	² 1.1	² 8.4	13.2	29.5	13.6	² 24.8	² 4.9
Gasoline, other fuels, and motor oil.....	277,165	5.9	9.0	8.1	7.4	13.2	17.3	18.9	9.6	10.5
Other vehicle expenses.....	375,532	4.7	9.3	7.2	6.8	13.1	16.4	18.3	11.1	13.1
Vehicle finance charges.....	29,143	3.2	5.8	6.4	6.7	12.4	19.4	22.5	10.3	13.4
Maintenance and repairs.....	116,921	5.4	10.3	8.5	7.6	12.3	16.2	17.7	10.7	11.4
Vehicle insurance.....	128,054	4.9	11.5	7.4	6.7	15.5	16.1	18.6	9.3	10.1
Vehicle rental, leases, licenses, and other charges.....	101,413	4.2	6.5	5.6	5.9	11.2	16.2	17.3	14.2	18.9
Public and other transportation.....	107,561	4.1	6.9	5.4	4.3	9.4	13.9	17.3	14.1	24.7
Healthcare.....	652,982	5.6	10.8	8.6	7.1	12.4	16.1	18.1	9.5	11.8
Health insurance.....	447,507	5.7	11.1	8.8	7.0	12.3	16.5	18.0	9.2	11.4
Medical services.....	119,426	4.7	8.5	6.9	7.0	11.8	15.2	19.9	11.7	14.2
Drugs.....	63,492	6.7	12.6	10.7	7.9	13.7	15.5	15.6	7.8	9.5
Medical supplies.....	22,556	4.3	12.1	6.7	6.8	13.7	16.7	16.8	8.9	14.0

See footnotes at end of table.

Table 1203. Income before taxes: Shares of annual aggregate expenditures and sources of income, Consumer Expenditure Survey, 2018 — 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
Entertainment.....	423,720	5.3	6.9	8.7	6.5	9.8	15.5	19.3	11.4	16.7
Fees and admissions.....	100,636	4.3	4.0	4.1	4.0	8.2	14.0	19.4	14.3	27.7
Audio and visual equipment and services.....	135,311	6.8	10.8	8.5	6.8	12.6	15.9	16.7	9.4	12.4
Pets, toys, hobbies, and playground equipment	107,134	4.3	7.5	5.9	7.7	11.9	16.4	20.4	13.9	11.9
Pets.....	86,945	4.3	7.8	5.9	7.8	11.9	15.5	20.9	13.9	12.0
Toys, hobbies, and playground equipment	20,189	4.2	5.9	5.8	7.3	11.9	20.3	18.6	14.3	11.7
Other entertainment supplies, equipment, and services.....	80,639	5.2	3.2	18.5	7.2	4.4	15.1	22.2	7.6	16.5
Personal care products and services	100,865	5.4	7.9	7.5	6.3	11.7	16.0	18.9	11.0	15.3
Reading.....	14,178	6.6	12.4	10.3	5.2	11.6	15.7	16.1	8.5	13.6
Education	184,932	9.3	3.8	3.4	3.6	6.8	10.1	19.5	14.6	28.9
Tobacco products and smoking supplies	45,556	11.4	14.8	10.3	9.6	14.7	16.8	13.3	5.2	4.0
Miscellaneous	130,444	5.1	9.2	7.8	8.7	12.2	14.4	15.8	11.6	15.1
Cash contributions	248,127	3.5	8.2	5.9	5.3	9.4	13.5	16.9	11.1	26.3
Personal insurance and pensions	958,921	1.2	2.6	3.3	4.6	9.2	15.7	22.6	15.1	25.8
Life and other personal insurance.....	61,099	4.2	8.2	6.8	5.9	8.8	14.3	18.6	11.5	21.7
Pensions and Social Security.....	897,823	1.0	2.2	3.0	4.5	9.2	15.8	22.8	15.4	26.1
Sources of income and personal taxes:										
Money income before taxes.....	\$10,335,717	1.3	4.4	4.4	4.6	9.8	15.4	20.1	13.5	26.5
Wages and salaries	8,090,941	.5	2.2	3.1	4.0	9.4	16.2	22.0	14.9	27.6
Self-employment income.....	687,710	.1	1.8	2.0	2.3	6.1	11.0	15.7	13.2	47.8
Social Security, private and government retirement	1,138,817	5.2	19.9	14.1	10.2	15.2	13.7	11.5	4.6	5.6
Interest, dividends, rental income, other property income.....	255,147	.7	3.0	3.0	3.8	7.8	9.5	16.5	14.1	41.7
Public assistance, Supplemental Security Income, Supplementary Nutrition Assistance Program (SNAP).....	59,199	32.8	28.7	13.1	8.0	7.3	4.8	3.2	² 9	² 1.1
Unemployment and workers' compensation, veterans' benefits, and regular contributions for support	62,650	5.4	12.1	8.5	6.6	12.1	21.0	18.7	6.7	9.0
Other income	41,253	21.6	16.9	6.5	7.1	11.2	10.2	11.5	4.2	10.8
Personal taxes (contains some imputed values).....	1,497,670	-3	-7	.2	1.2	5.2	11.4	19.8	16.4	46.8
Federal income taxes	1,187,149	-3	-9	-.1	1.0	4.8	10.9	19.3	16.5	48.7
State and local income taxes	300,289	-4	(¹)	1.2	2.1	6.4	13.3	20.9	16.3	40.2
Other taxes	10,232	3.1	6.6	3.7	4.1	7.4	10.8	41.0	13.8	9.6
Income after taxes	8,838,047	1.5	5.3	5.1	5.2	10.5	16.1	20.2	13.0	23.1

¹ Value is too small to display.

² Data are likely to have large sampling errors.