Table 1203. Income before taxes: Shares of annual aggregate expenditures and sources of income, Consumer Expenditure Survey, 2017

(Aggregates in millions of dollars, unless otherwise indicated)

ltem	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) Percent distribution of consumer units	130,001 100.0	16,887 13.0	22,385 17.2	13,039 10.0	10,655 8.2	17,068 13.1	19,324 14.9	16,501 12.7	6,947 5.3	7,195 5.5
Consumer unit characteristics (mean values):										
Income before taxes	\$73,573 63,606	\$7,860 8,229	\$22,315 23,194	\$34,685 34,755	\$44,771 43,173	\$59,382 55,025	\$83,829 75,075	\$120,288 103,729	\$170,234 140,346	\$306,051 225,284
Age of reference person	50.9	51.2	57.2	52.8	50.9	48.5	47.8	47.8	48.8	50.7
Average number in consumer unit: People	2.5	1.6	1.9	2.3	2.4	2.6	2.9	3.1	3.1	3.1
Children under 18	.6	.3	.4	.5	.5	.6	.7	.8	.8	.7
Adults 65 and older	.4	.4	.6	.6	.5	.4	.3	.2	.2	.2
Earners	1.3	.5	.6	1.0	1.2	1.5	1.8	2.0	2.1	2.1
Vehicles	1.9	.9	1.3	1.7	1.8	2.0	2.3	2.6	2.8	2.9
Percent distribution:										
Reference person:  Men	47	39	39	44	45	48	52	56	60	59
Women	53	61	61	56	55	52	48	44	40	41
Housing tenure:										
Homeowner	63	36	52	56	61	62	71	82	88	88
With mortgage	36	11	15	21	32	37	49	63	67	69
Without mortgage	27	25	37	35	29	25	21	19	21	19
Renter	37	64	48	44	39	38	29	18	12	12
Race of reference person:										
Black or African-American	13	21	16	17	14	12	11	8	5	7
White, Asian, and all other races	87	79	84	83	86	88	89	92	95	93
Hispanic or Latino origin of reference person:										
Hispanic or Latino	14	16	15	16	16	17	13	10	6	6
Not Hispanic or Latino	86	84	85	84	84	83	87	90	94	94
Education of reference person:										
Elementary (1-8)		6	.5	4	4	3	2	1	(1)	(1)
High school (9-12)		42	43	38	33	28	23	15	11	6
College Never attended and other	67 (¹)	50 1	51 (¹)	58 (¹)	63 (¹)	68 (¹)	76 (¹)	(1)	(²)	93 (²)
At least one vehicle owned or leased	88	61	82	92	92	95	96	97	97	97
Annual aggregate expenditures	\$7,805,368	5.2	9.4	7.0	6.4	12.0	16.3	18.3	10.1	15.2
Food	1,003,471	6.0	10.3	7.9	7.4	13.1	16.0	18.4	8.0	13.0
Food at home	566,472	6.7	11.8	9.0	7.4	13.1	15.9	17.9	7.2	10.9
Cereals and bakery products	73,262	6.7	12.0	9.2	7.8	13.2	15.8	17.1	6.8	11.4
Cereals and cereal products	22,914	6.7	11.6	9.5	7.5	12.9	16.4	18.6	7.1	9.8
Bakery products	50,348	6.7	12.2	9.1	8.0	13.4	15.5	16.4	6.7	12.1
Meats, poultry, fish, and eggs	122,516	6.8	12.3	9.5	8.3	13.2	15.1	18.0	6.8	10.1
Beef	32,897	6.7	12.3	9.4	7.9	14.9	15.5	18.0	7.0	8.3
Pork	23,512	6.7	13.5	10.2	7.9	12.6	15.1	17.1	7.2	9.7
Other meats	16,644	6.8	12.5	9.1	9.0	12.9	15.4	19.1	6.0	9.3
Poultry	24,148	7.9	11.9	9.8	8.1	12.9	14.7	18.0	6.2	10.6
Fish and seafood Eggs	18,167 7,148	5.1 7.7	10.8 12.9	9.2 8.8	9.3 7.5	11.5 13.3	14.6 14.7	18.7 16.6	7.6 7.1	13.1 11.4
Dairy products	58,440	6.7	11.8	8.2	7.3	12.9	16.3	18.3	7.1 7.4	11.4
Fresh milk and cream	19,072	7.5	12.3	9.4	7.7	13.1	15.9	16.6	7.1	10.3
Other dairy products	39,368	6.3	11.5	7.6	7.2	12.7	16.4	19.2	7.5	11.7
Fruits and vegetables	108,616	6.4	11.7	8.7	7.1	12.6	16.4	18.0	7.4	11.6
Fresh fruits	40,770	6.2	11.5	8.0	6.6	12.1	16.5	19.0	7.7	12.5
Fresh vegetables	35,629	6.0	11.3	9.1	7.0	12.5	16.5	18.1	7.4	12.0
Processed fruits	14,545	7.1	11.9	8.7	7.6	12.5	17.5	16.5	7.3	10.9
Processed vegetables	17,672	7.2	12.8	9.4	8.1	14.0	15.4	16.6	7.0	9.5
Other food at home	203,638	6.8	11.4	9.0	7.6	12.9	16.0	18.0	7.5	10.7
Sugar and other sweets	19,415	6.1	11.2	9.7	7.8	13.4	16.3	16.9	7.4	11.3

See footnotes at end of table.

Table 1203. Income before taxes: Shares of annual aggregate expenditures and sources of income, Consumer Expenditure Survey, 2017 — Continued (Aggregates in millions of dollars, unless otherwise indicated)

ltem	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
Fate and alla	15 100	7.4	10.0	0.5	0.0	10.5	15.0	17.5	7.0	0.0
Fats and oils Miscellaneous foods	15,163 106,935	7.4 6.8	12.8 10.8	9.5 8.4	8.2 7.5	12.5 13.0	15.3 16.1	17.5 18.8	7.2 7.8	9.6 10.8
Nonalcoholic beverages	54,863	7.2	12.9	9.8	8.0	13.3	15.8	16.9	6.6	9.5
Food prepared by consumer unit on	54,000	7.2	12.5	3.0	0.0	10.0	10.0	10.5	0.0	5.5
out-of-town trips	7,263	3.6	6.7	8.6	5.0	9.6	17.9	19.4	11.2	18.1
Food away from home	436,999	5.2	8.3	6.4	7.1	13.2	16.0	19.0	8.9	15.8
Alcoholic beverages	72,466	3.5	6.2	5.7	5.8	11.6	17.1	21.0	9.3	19.9
Housing	2,584,719	6.3	11.1	7.4	6.7	12.2	16.4	17.1	9.5	13.3
Shelter	1,546,404	6.5	11.1	7.1	6.6	11.9	16.3	16.8	9.9	13.8
Owned dwellings	903,065	3.5	7.1	5.3	5.8	10.5	16.7	20.4	13.1	17.6
Mortgage interest and charges	424,449	2.4	4.4	3.9	5.1	10.1	17.7	22.9	13.9	19.6
Property taxes	268,515	4.5	8.5	6.2	6.2	10.4	16.0	18.9	12.1	17.1
Maintenance, repairs, insurance,										
other expenses	210,101	4.7	10.7	7.0	6.6	11.2	15.8	17.3	12.4	14.2
Rented dwellings	541,671	12.2	18.8	10.6	8.4	14.8	15.7	10.2	4.2	5.0
Other lodging	101,668	3.1	5.8	4.8	4.0	9.1	15.2	19.7	12.4	26.0
Utilities, fuels, and public services	498,645	7.3	12.9	9.0	7.7	13.2	16.8	16.2	7.7	9.1
Natural gas	49,470	7.2 8.7	12.9	8.3	7.9	12.1	16.4	16.3	8.4	10.4
Electricity	184,552	8.7 7.5	14.5 14.4	9.7 7.6	7.9 7.4	13.4 11.3	16.0 15.2	14.9 17.5	6.8 9.6	8.2 9.6
Fuel oil and other fuels Telephone services	12,613 176,234	7.5 6.2	11.3	7.6 8.8	7.4 7.6	13.4	17.9	17.5 17.4	9.6 8.2	9.6 9.2
Residential phone service, VOIP,	170,234	0.2	11.3	0.0	7.0	13.4	17.9	17.4	0.2	5.2
and phone cards	30,904	9.9	17.6	10.5	8.5	11.0	15.2	13.2	6.2	7.9
Cellular phone service	145,329	5.5	9.9	8.5	7.4	13.9	18.5	18.3	8.6	9.5
Water and other public services	75,776	6.6	12.5	8.7	7.5	13.1	17.0	16.6	7.9	10.1
Household operations	183,521	4.2	9.1	6.3	5.8	10.8	15.0	18.6	10.4	19.9
Personal services	57,094	1.7	5.3	3.0	4.6	9.5	14.8	23.7	12.0	25.3
Other household expenses	126,427	5.3	10.8	7.8	6.4	11.4	15.0	16.2	9.6	17.4
Housekeeping supplies	97,973	6.1	11.8	8.6	6.4	13.8	15.3	16.9	7.9	13.0
Laundry and cleaning supplies	23,014	7.0	12.4	10.1	7.9	11.9	17.0	15.6	7.9	10.2
Other household products	55,503	5.4	11.3	8.5	6.0	14.3	14.8	17.9	8.6	13.1
Postage and stationery	19,456	7.1	12.6	7.4	5.8	14.6	14.4	15.9	6.0	16.2
Household furnishings and equipment	258,176	5.0	8.5	5.8	6.4	12.6	17.6	19.4	10.7	14.1
Household textiles	14,814	7.5	11.4	7.5	5.6	14.4	15.2	21.5	4.4	12.3
Furniture	67,010 3,956	5.0 3.9	8.9 3.8	5.9 4.4	5.2 3.7	11.9 5.9	15.2 9.6	19.0 12.2	11.7 14.3	17.1 42.2
Floor coverings	36,440	6.2	3.6 8.5	7.2	6.8	14.2	15.2	18.9	9.7	13.3
Small appliances, miscellaneous	30,440	0.2	0.5	1.2	0.0	14.2	13.2	10.5	5.7	13.3
housewares	16,972	5.7	10.3	5.7	5.6	11.5	17.0	18.6	13.2	12.5
Miscellaneous household equipment	118,986	4.2	7.7	5.2	7.2	12.6	20.2	19.8	10.8	12.3
Apparel and services	237,997	5.8	9.1	7.4	6.4	10.5	15.9	19.6	9.5	15.9
Men and boys	57,442	5.6	7.5	8.0	6.3	11.2	14.0	20.1	10.3	17.0
Men, 16 and over	44,472	5.5	6.7	7.6	6.4	10.9	14.1	19.4	10.8	18.6
Boys, 2 to 15	12,970	6.0	10.4	9.2	6.2	12.2	13.6	22.5	8.7	11.4
Women and girls	90,065	5.6	9.0	6.9	5.8	10.4	16.4	20.1	8.4	17.4
Women, 16 and over	75,243	6.0	9.0	6.8	5.8	9.8	15.9	20.5	8.1	18.2
Girls, 2 to 15	14,822	4.1	9.3	7.5	6.2	13.0	18.6	18.0	9.7	13.6
Children under 2	9,948	<sup>3</sup> 3.1	10.5	6.6 7.9	10.2	12.5	18.8	17.9	7.3	12.9
Footwear Other apparel products and services	49,203 31,340	7.0 5.2	10.4 9.3	7.9 7.4	5.1 8.7	10.8 8.3	16.5 16.4	19.2 18.3	10.5 10.6	12.5 15.7
Transportation	1.244.638	4.5	8.8	7.6	6.5	13.1	16.7	18.7	10.4	13.7
Transportation	527,018	3.8	8.4	7.6 7.7	5.2	13.1	15.8	20.0	10.4	15.7
Cars and trucks, new	246,965	3.6	7.3	7.7 8.0	3.8	13.7	13.8	20.0	13.3	17.8
Cars and trucks, used	273,142	3.9	9.4	7.3	6.6	16.1	17.4	18.7	7.3	13.2
Other vehicles	6,911	<sup>3</sup> 3.2	<sup>3</sup> 4.6	³11.9	<sup>3</sup> 1.3	9.7	25.7	26.2	<sup>3</sup> 9.1	<sup>3</sup> 8.2
Gasoline, other fuels, and motor oil	255,856	5.7	10.7	8.4	7.6	13.6	18.8	18.3	8.1	8.9
Other vehicle expenses	369,202	4.9	8.7	7.4	8.0	12.8	17.0	17.2	11.7	12.3
Vehicle finance charges	28,642	3.9	6.8	6.4	6.3	12.8	19.0	22.6	11.2	11.0
Maintenance and repairs	124,022	4.5	8.7	6.5	6.4	12.1	15.4	17.2	16.7	12.5
Vehicle insurance	125,482	6.0	9.5	8.7	11.4	14.3	18.5	14.3	6.3	11.0
Vehicle rental, leases, licenses, and										
other charges Public and other transportation	91,057 92,563	4.0 4.5	8.2 6.8	7.3 5.2	6.1 4.9	11.9 10.0	16.4 15.1	19.2 17.9	12.4 12.6	14.4 22.8
·										
Healthcare Health insurance	640,626 443,860	5.7 5.9	11.7 12.0	8.7 9.0	7.6 7.6	12.6 12.7	17.0 16.9	17.7 17.7	8.0 8.0	10.9 10.2
Medical services	113,348	5.9 4.4	9.2	9.0 6.5	7.6	12.7	18.6	17.7	8.4	14.5
ivieuicai services	113,348	4.4	9.2	6.5	7.3	11./	18.6	19.5	8.4	14.5

See footnotes at end of table.

Table 1203. Income before taxes: Shares of annual aggregate expenditures and sources of income, Consumer Expenditure Survey, 2017 — Continued (Aggregates in millions of dollars, unless otherwise indicated)

ltem	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
Davis	63,096	6.6	444	10.0	0.0	110	15.0	117	7.5	0.1
DrugsMedical supplies	20,321	7.2	14.1 12.2	10.6 7.8	8.0 8.1	14.3 10.7	15.0 16.7	14.7 15.9	7.5 9.0	9.1 12.5
Entertainment	416,176	5.0	8.3	6.2	5.6	11.4	16.0	18.7	11.7	17.1
Fees and admissions  Audio and visual equipment and	97,482	3.4	5.1	4.4	4.6	10.5	15.2	18.3	13.4	25.1
servicesPets, toys, hobbies, and playground	128,094	6.8	11.4	8.6	7.8	12.7	15.8	17.9	8.1	10.8
equipment Pets	112,809 92,176	4.6 4.7	9.3 9.7	5.7 5.4	5.7 5.5	11.7 11.3	17.5 17.1	16.2 15.4	13.7 15.2	15.6 15.8
Toys, hobbies, and playground equipment	20,633	4.4	7.7	7.0	6.3	13.6	19.7	19.8	7.0	14.7
Other entertainment supplies, equipment, and services	77,791	4.5	5.5	5.0	3.3	9.9	15.2	24.2	12.6	19.7
Personal care products and services	99,005	5.4	10.6	6.7	7.4	11.5	16.2	18.8	9.3	14.1
·	·	5.1	8.7			13.9	17.2		9.3 8.7	17.0
Reading	14,285			6.2	6.1			17.0		
Education	193,813	7.8	5.8	2.6	2.7	6.4	11.1	14.9	16.0	32.8
Tobacco products and smoking supplies	43,201	10.5	15.9	11.9	9.1	14.7	17.1	12.1	4.5	4.2
Miscellaneous	131,260	4.6	9.4	8.2	7.3	13.3	13.3	16.9	10.8	16.1
Cash contributions	243,462	3.7	10.0	6.3	6.8	10.0	14.8	17.0	8.8	22.6
Personal insurance and pensions Life and other personal insurance	880,250 54,290	1.0 4.6	4.1 8.9	4.0 6.4	4.2 6.4	9.9 9.7	17.7 16.4	22.8 19.9	14.5 10.7	21.8 16.9
Pensions and Social Security	825,960	.8	3.8	3.9	4.0	9.9	17.7	23.0	14.8	22.1
Sources of income and personal taxes:										
Money income before taxes	\$9,564,613	1.4	5.2	4.7	5.0	10.6	16.9	20.8	12.4	23.0
Wages and salaries Self-employment income	7,486,721 585,794	.5 .2	2.8 2.0	3.6 2.3	4.3 2.6	10.5 7.2	18.0 13.5	22.8 17.7	13.8 13.1	23.7 41.5
Social Security, private and government retirement	1,078,984	5.9	22.0	13.7	10.9	14.3	13.5	10.7	3.6	5.5
Interest, dividends, rental income, other property income	248,242	.5	2.2	2.6	4.1	6.4	10.3	16.8	11.7	45.5
Public assistance, Supplemental Security Income, Supplementary	,									
Nutrition Assistance Program (SNAP) Unemployment and workers'	59,818	31.6	30.4	11.0	8.3	7.9	8.3	1.9	<sup>3</sup> .3	<sup>3</sup> .4
compensation, veterans' benefits, and regular contributions for support	59,437	5.2	13.0	9.4	6.2	11.0	24.4	17.8	4.3	8.7
Other income	45,618	19.3	20.1	5.2	7.4	12.9	6.8	9.1	2.0	17.1
Personal taxes (contains some imputed values)	1.295.773	5	-1.5	1	1.3	5.7	13.1	21.1	16.0	44.8
Federal income taxes	1,016,467	5	-2.0	5	1.0	5.3	12.5	20.8	16.1	47.2
State and local income taxes Other taxes	272,722 6,583	5 2.6	1 10.5	1.3 5.8	2.3 5.3	7.0 15.5	15.2 12.8	22.5 14.9	15.7 13.0	36.6 19.5
Income after taxes	8,268,840	1.7	6.3	5.5	5.6	11.4	17.5	20.7	11.8	19.6

Source: Consumer Expenditure Survey, U.S. Bureau of Labor Statistics, September, 2018

Value is too small to display.
 No data reported.
 Data are likely to have large sampling errors.