Table 1101. Quintiles of 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	Lowest 20 percent	Second 20 percent	Third 20 percent	Fourth 20 percent	Highest 20 percent
Number of consumer units (in thousands)	130,001 100.0	25,981 20.0	25,988 20.0	26,012 20.0	26,100 20.1	25,921 19.9
Consumer unit characteristics (mean values):						
Income before taxes	\$73,573 63,606	\$11,394 11,933	\$29,821 30,315	\$52,431 49,339	\$86,363 77,103	\$188,103 149,504
Age of reference person	50.9	54.0	54.3	49.6	47.6	49.1
Average number in consumer unit: People	2.5 .6 .4	1.6 .3 .4	2.2 .5 .6	2.5 .6 .4	2.9 .7 .3	3.1 .8 .2
Earners Vehicles	1.3 1.9	.5 1.0	.9 1.6	1.3 1.9	1.8 2.3	2.1 2.8
Percent distribution:						
Reference person:	47	38	42	47	51	59
Women	53	62	58	53	49	41
Housing tenure: Homeowner With mortgage Without mortgage	63 36 27	41 11 30	55 19 36	61 34 27	72 51 21	86 66 20
Renter	37	59	45	39	28	14
Race of reference person: Black or African-American White, Asian, and all other races	13 87	20 80	16 84	13 87	11 89	7 93
Hispanic or Latino origin of reference person: Hispanic or Latino Not Hispanic or Latino	14 86	15 85	16 84	16 84	13 87	8 92
Education of reference person: Elementary (1-8)High school (9-12)	3 30	6 44	4 40	3 30	2 22	(¹) 12
College Never attended and other	67 (¹)	49 1	56 (¹)	66 (¹)	76 (¹)	(²)
At least one vehicle owned or leased	88	67	89	94	96	97
Annual aggregate expenditures	\$7,805,368	8.7	13.1	16.8	22.6	38.9
Food Food at home Cereals and bakery products Cereals and cereal products Bakery products Meats, poultry, fish, and eggs Beef Pork	1,003,471 566,472 73,262 22,914 50,348 122,516 32,897 23,512	10.5 11.8 12.3 11.9 12.4 12.1 12.5 12.1	14.7 16.6 16.7 17.1 16.5 17.5 17.2 19.3	18.3 18.5 19.0 18.2 19.4 19.1 19.9	22.7 22.4 21.8 23.0 21.3 22.0 22.7 21.4	33.9 30.6 30.2 29.8 30.4 29.2 27.7 29.1
Other meats	16,644 24,148 18,167 7,148 58,440	12.0 12.9 9.9 13.3 11.9	17.0 17.6 16.4 16.9 15.6	20.2 19.0 18.5 18.8 18.1	23.7 21.1 21.6 20.8 22.8	27.1 29.4 33.6 30.2 31.7
Fresh milk and cream Other dairy products Fruits and vegetables Fresh fruits Fresh vegetables. Processed fruits	19,072 39,368 108,616 40,770 35,629 14,545	12.9 11.4 11.7 11.3 11.0 12.7	17.4 14.6 16.0 15.1 16.3 15.8	18.7 17.8 17.8 17.0 17.4 18.3	22.0 23.2 22.8 23.2 22.8 23.5	29.0 32.9 31.7 33.3 32.5 29.7
Processed vegetables Other food at home Sugar and other sweets Fats and oils	17,672 203,638 19,415 15,163	12.7 12.9 11.6 11.1 12.6	17.4 16.6 16.6 18.4	20.1 18.5 19.4 18.5	21.3 22.6 22.3 21.7	28.3 30.7 30.6 28.8

Table 1101. Quintiles of 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)

Item	Aggregate	Lowest 20 percent	Second 20 percent	Third 20 percent	Fourth 20 percent	Highest 20 percent
Miscellaneous foods	106.935	11.4	15.7	18.4	22.6	31.8
Nonalcoholic beverages	54,863	12.8	18.4	18.8	22.6	27.4
Food prepared by consumer unit on out-of-town	7,000	5 4	10.4	10.0	04.0	44.4
trips Food away from home	7,263 436,999	5.4 8.8	13.4 12.2	13.2 18.0	24.0 23.0	44.1 38.1
Alcoholic beverages	72,466	5.8	10.8	14.9	24.4	44.0
Housing	2,584,719	10.5	14.2	17.6	22.5	35.3
Shelter	1,546,404	10.5	13.9	17.0	22.3	36.1
Owned dwellings	903,065	5.7	10.0	15.0	23.4	45.8
Mortgage interest and charges	424,449	3.6	6.9	13.9	25.0	50.5
Property taxes	268,515	7.3	11.7	15.4	22.2	43.5
Maintenance, repairs, insurance, other expenses	210,101	7.8	14.1	16.8	21.8	39.5
Rented dwellings	541,671	19.8	21.5	21.9	20.2	16.5
Other lodging Utilities, fuels, and public services	101,668 498,645	5.4 12.2	8.2 16.8	11.8 19.4	21.2 23.0	53.5 28.6
Natural gas	49,470	12.4	15.9	18.6	22.3	30.8
Electricity	184,552	14.1	18.5	19.9	21.7	25.8
Fuel oil and other fuels	12,613	12.5	16.6	17.8	20.6	32.5
Telephone services	176,234	10.4	15.6	19.4	24.6	29.9
cards	30,904	17.0	20.5	18.7	20.2	23.6
Cellular phone service	145,329	9.0	14.6	19.5	25.6	31.3
Water and other public services	75,776	11.3	16.2	19.1	23.3	30.1
Household operations Personal services	183,521 57,094	7.6 4.4	11.8 5.6	15.4 13.0	21.1 21.8	44.0 55.2
Other household expenses	126,427	9.0	14.7	16.5	20.8	38.9
Housekeeping supplies	97,973	11.2	16.1	18.6	21.3	32.8
Laundry and cleaning supplies	23,014	12.7	18.0	17.8	23.4	28.2
Other household products	55,503	10.5	15.2	18.9	20.8	34.6
Postage and stationery	19,456	11.5	16.1	18.7	20.2	33.5
Household furnishings and equipment	258,176	8.0	11.4	17.3	24.5	38.8
Household textiles Furniture	14,814 67,010	12.3 7.6	14.6 12.1	18.8 15.3	23.0 22.5	31.3 42.5
Floor coverings	3,956	5.6	6.5	9.2	14.7	64.0
Major appliances	36,440	9.2	12.1	19.8	22.8	36.1
Small appliances, miscellaneous housewares	16,972 118,986	9.7 7.1	12.2 10.5	15.8 17.9	23.0 26.9	39.3 37.6
Apparel and services	237,997	9.6	13.7	14.7	22.4	39.7
Men and boys	57,442	9.1	13.1	15.3	21.9	40.7
Men, 16 and over	44,472	8.5	12.4	15.5	21.4	42.2
Boys, 2 to 15	12,970	11.3	15.5	14.5	23.3	35.4
Women and girls	90,065	9.7	12.8	14.3	22.0	41.1
Women, 16 and over	75,243	9.8 9.3	13.0	13.9	21.5 24.8	41.9 37.2
Girls, 2 to 15 Children under 2	14,822 9,948	7.7	12.1 15.5	16.6 16.8	28.5	31.4
Footwear	49,203	10.6	16.1	13.3	23.6	36.3
Other apparel products and services	31,340	9.0	12.6	16.3	20.6	41.4
Transportation	1,244,638	7.3	13.7	17.8	23.3	37.9
Vehicle purchases (net outlay)	527,018	6.1	13.5	17.4	22.3	40.8
Cars and trucks, new Cars and trucks, used	246,965 273.142	5.2 6.8	13.7 13.4	13.1 21.4	20.5 23.8	47.6 34.6
Other vehicles	6,911	³ 7.9	³ 11.9	9.2	31.3	39.7
Gasoline, other fuels, and motor oil	255,856	9.3	15.2	19.6	25.5	30.3
Other vehicle expenses	369,202	7.8	14.0	18.4	23.7	36.2
Vehicle finance charges	28,642	6.1	10.9	17.4	26.7	38.9
Maintenance and repairs	124,022	7.7	11.9	17.0	21.9	41.5
Vehicle insuranceVehicle rental, leases, licenses, and other charges	125,482 91,057	9.1 6.6	17.7 12.9	21.4 16.4	25.2	26.6 41.2
Public and other transportation	92,563	6.9	9.6	13.4	23.0 20.8	49.3
Healthcare	640,626	10.1	15.8	18.8	23.5	31.8
Health insurance	443,860	10.3	16.2	19.0	23.3	31.2
Medical services	113,348	7.7	12.0	17.7	25.8	36.8
Drugs	63,096	12.3	19.4	20.5	20.8	27.0

Table 1101. Quintiles of 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)

Item	Aggregate	Lowest 20 percent	Second 20 percent	Third 20 percent	Fourth 20 percent	Highest 20 percent
Entertainment	416,176 97,482	7.9 5.7	11.7 7.4	15.7 13.6	21.7 21.3	42.9 52.0
Audio and visual equipment and services	128,094	11.2	15.5	19.0	22.7	31.6
Pets, toys, hobbies, and playground equipment	112,809	7.5	12.6	16.0	22.2	41.8
Pets	92,176	7.4	12.7	15.6	21.4	42.9
Toys, hobbies, and playground equipment	20,633	7.8	12.2	17.5	25.9	36.6
Other entertainment supplies, equipment, and						
services	77,791	5.9	9.5	12.7	20.0	51.9
Personal care products and services	99,005	9.8	13.4	17.1	22.8	36.9
Reading	14,285	8.8	11.2	18.6	23.6	37.8
Education	193,813	10.5	5.7	7.8	15.9	60.1
Tobacco products and smoking supplies	43,201	16.7	21.3	22.4	22.2	17.5
Miscellaneous	131,260	8.9	13.4	19.1	18.0	40.6
Cash contributions	243,462	6.9	12.7	15.9	20.1	44.4
Personal insurance and pensions	880,250	1.9	7.1	12.8	24.4	53.7
Life and other personal insurance	54,290	7.6	12.3	14.9	22.0	43.1
Pensions and Social Security	825,960	1.6	6.8	12.7	24.5	54.4
Sources of income and personal taxes:						
Money income before taxes	\$9,564,613	3.1	8.1	14.3	23.6	51.0
Wages and salaries	7,486,721	1.2	5.6	13.4	25.2	54.6
Self-employment income	585,794	.8	3.6	8.8	18.3	68.5
Social Security, private and government retirement Interest, dividends, rental income, other property	1,078,984	14.1	26.9	23.8	18.3	16.9
income	248,242	.8	4.4	9.6	14.4	70.8
Public assistance, Supplemental Security Income,						
Supplementary Nutrition Assistance Program	59.818	44.3	28.2	15.9	9.8	1.9
(SNAP) Unemployment and workers' compensation.	59,616	44.3	26.2	15.9	9.6	1.9
veterans' benefits, and regular contributions for						
support	59.437	10.7	16.2	17.0	30.3	25.8
Other income	45,618	29.4	14.9	18.4	12.1	25.2
Personal taxes (contains some imputed values)	1,295,773	-1.1	-1.0	6.2	18.7	77.2
Federal income taxes	1,016,467	-1.2	-1.7	5.6	17.9	79.5
State and local income taxes	272,722	8	1.4	8.3	21.6	69.4
Other taxes	6,583	6.3	12.5	18.8	20.2	42.2
Income after taxes	8,268,840	3.7	9.5	15.5	24.3	46.9

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.