Table 1904. Occupation of reference person: Shares of annual aggregate expenditures and sources of income, Consumer Expenditure Survey, 2018

(Aggregates in millions of dollars, unless otherwise indicated)

			Wage and salary earners							
ltem	Aggregate	Self- employed workers	Total wage and salary earners	Managers and professionals	Technical, sales and clerical workers	Service workers	Construction workers and mechanics	Operators, fabricators and laborers	Retired	All other, including not reporting
Number of consumer units (in thousands) Percent distribution of consumer units	131,439 100.0	7,856 6.0	80,288 61.1	33,102 25.2	19,838 15.1	16,263 12.4	3,383 2.6		26,786 20.4	16,509 12.6
Consumer unit characteristics (mean values):										
Income before taxes	\$78,635 67,241	\$146,075 113,666	\$91,571 77,697	\$121,879 100,124	\$75,281 65,333	\$66,478 59,000	\$71,352 62,934	\$65,134 59,119	\$42,643 40,026	\$42,029 38,450
Age of reference person	51.1	51.1	44.2	44.5	43.1	44.9	43.6	44.7	73.8	47.9
Average number in consumer unit: People		2.7	2.6	2.6	2.5	2.6	2.7	2.9	1.8	2.7
Children under 18		.7	.7	.7	.7	.7	.8		.1	.8
Adults 65 and older		.3	.1	.1	.1 1.7	.2 1.7	.1	.1	1.3	.2 .6
Earners Vehicles	1.9	1.7 2.2	1.7 2.0	1.8 2.1	2.0	1.7	1.7 2.0	1.8 2.1	.3 1.8	1.5
Percent distribution:										
Reference person: Men	47	62	50	48	41	48	89	75	44	30
Women	53	38	50	52	59	52	11	25	56	70
Housing tenure: Homeowner	63	73	60	68	56	51	52	56	82	47
With mortgage		48	44	53	40	35	35		23	24
Without mortgage		25	16	15	16	17	17	20	59	23
Renter	37	27	40	32	44	49	48	44	18	53
Race of reference person:							_	4.0		
Black or African-American	13 87	8 92	14 86	12 88	14 86	20 80	7 93	16 84	10 90	15 85
Hispanic or Latino origin of reference person:										
Hispanic or Latino Not Hispanic or Latino		14 86	15 85	9 91	14 86	22 78	26 74	22 78	6 94	18 82
Education of reference person:	3	4	0	(1)		4	7		4	
Elementary (1-8) High school (9-12)		22	2 25	(¹) 9	1 28	37	7 48	6 47	37	6 44
College		73	73	90	71	58	43	46	59	50
Never attended and other	(1)	(1)	(1)	(1)	(1)	(1)	1	1	(1)	1
At least one vehicle owned or leased	88	92	91	93	90	86	93	92	88	73
Annual aggregate expenditures	\$8,043,521	8.8	65.5	33.8	14.1	10.5	2.4	4.7	16.5	9.2
Food	1,039,471	7.8	64.5	30.8	14.9	11.7	3.0	4.1	16.7	11.0
Food at home	585,605	7.4	61.7	28.0	14.8	11.6	3.1	4.2	18.3	12.6
Cereals and bakery products Cereals and cereal products		7.8 7.9	61.0 62.9	27.8 27.9	14.5 14.7	11.5 13.1	3.1 3.1	4.1 4.1	18.7 16.0	12.5 13.1
Bakery products	51,382	7.8	60.1	27.8	14.7	10.8	3.0	4.1	19.9	12.2
Meats, poultry, fish, and eggs		7.1	61.4	26.0	15.2	12.5	3.5	4.2	17.7	13.8
Beef		7.0	61.8	26.4	15.1	13.4	3.2		16.8	14.4
Pork	23,605	6.5	59.1	24.3	14.9	11.6	3.3		19.8	14.6
Other meats Poultry		7.2 6.5	59.5 64.7	26.1 26.2	14.4 16.4	11.5 13.7	3.2 3.5	4.3 4.9	19.9 14.3	13.4 14.5
Fish and seafood	20,168	8.3	60.7	26.3	15.1	11.4	4.9	2.9	19.5	11.5
Eggs	8,380	7.7	62.5	26.8	14.5	13.2	2.9	5.1	16.9	12.8
Dairy products		7.5	61.4	28.5	14.7	11.2	2.7	4.2	18.6	12.5
Fresh milk and cream Other dairy products	19,225 39,692	7.7 7.4	60.7 61.7	26.8 29.4	14.3 14.9	12.1 10.8	3.0 2.6	4.6 4.0	17.9 18.9	13.7 12.0
Fruits and vegetables		7.4	61.6	29.4	13.9	11.6	2.8	3.9	18.7	12.0
Fresh fruits	41,670	7.7	61.9	29.9	13.7	11.5	3.0	3.8	19.1	11.3
Fresh vegetables		7.8	61.7	30.4	13.4	11.6	2.5		18.0	12.5
Processed fruits		8.3	60.5	27.6	14.9	11.5	2.8		19.6	11.7
Processed vegetables	18,835 213,454	7.0 7.3	61.8 62.2	27.5 28.3	14.7 15.1	12.0 11.3	3.3 3.1		18.3 18.1	12.9 12.4

See footnotes at end of table.

Table 1904. Occupation of reference person: Shares of annual aggregate expenditures and sources of income, Consumer Expenditure Survey, 2018 — Continued

(Aggregates in millions of dollars, unless otherwise indicated)

	Wage and salary earners									
ltem	Aggregate	Self- employed workers	Total wage and salary earners	Managers and professionals	Technical, sales and clerical workers	Service workers	Construction workers and mechanics	Operators, fabricators and laborers	Retired	All other, including not reporting
Sugar and other sweets	19,743	7.5	60.3	27.7	14.6	10.6	2.4	4.9	20.4	11.8
Fats and oils	15,452	6.7	61.3	26.6	16.1	10.7	3.2	4.7	19.9	12.1
Miscellaneous foods	113,442	7.3	63.2	28.9	15.4	11.4	3.4	4.2	17.3	12.1
Nonalcoholic beverages	57,406	7.0	61.0	27.0	15.0	11.5	3.1	4.4	18.3	13.7
Food prepared by consumer unit on	37,400	7.0	01.0	27.0	13.0	11.5	0.1	7.7	10.0	10.7
	7,412	8.6	62.5	35.6	10.8	10.1	1.7	4.3	20.2	8.7
out-of-town trips						-				8.8
Food away from home	453,865	8.4	68.1	34.4	15.0	11.9	2.9	3.9	14.7	0.0
Alcoholic beverages	76,468	9.8	67.4	37.0	15.0	9.3	2.4	3.8	15.0	7.8
Housing	2,640,250	8.3	64.8	33.0	14.0	10.8	2.3	4.7	16.9	9.9
	1,544,072	8.3	66.1	34.2	14.2	11.0	2.2	4.5		9.8
Shelter									15.8	8.0
Owned dwellings	877,720	9.4	65.0	37.2	12.6	9.3	1.8	4.1	17.6	
Mortgage interest and charges	364,770	9.1	73.4	42.3	14.4	10.5	1.9	4.3	8.9	8.5
Property taxes	289,139	10.3	61.0	35.0	12.0	8.7	1.6	3.7	21.2	7.5
Maintenance, repairs, insurance, other		_					_			_
expenses	223,811	8.7	56.4	31.7	10.4	8.1	2.0	4.1	27.2	7.8
Rented dwellings	558,452	6.0	69.1	28.9	17.2	14.4	2.9	5.7	11.7	13.2
Other lodging	107,901	11.7	59.2	37.6	11.3	7.1	1.0	2.3	21.8	7.3
Utilities, fuels, and public services	532,153	7.4	62.5	27.9	14.6	11.7	2.4	5.8	19.3	10.8
Natural gas	53,888	7.8	61.9	29.0	13.8	11.5	2.2	5.4	20.9	9.5
Electricity	196,651	7.3	60.4	26.1	14.5	11.5	2.5	5.7	20.2	12.1
Fuel oil and other fuels	15,964	11.1	52.6	30.3	8.5	8.0	² 1.6	4.2	28.4	8.0
Telephone services	184,982	6.9	66.7	29.7	15.6	12.6	2.5	6.4	16.2	10.2
Residential phone service, VOIP, and phone	ĺ ,									
cards	28,853	6.6	47.4	21.4	11.5	9.1	1.6	3.8	35.1	10.9
Cellular phone service	156,129	6.9	70.3	31.2	16.4	13.2	2.7	6.8	12.6	10.1
Water and other public services	80,668	7.8	60.5	27.2	14.3	11.2	2.3	5.5	21.1	10.6
Household operations	200,080	8.7	66.4	38.7	13.4	8.7	1.6	4.1	17.7	7.2
Personal services	62,046	5.5	83.2	53.3	15.4	8.6	² 1.3	4.7	6.9	4.3
Other household expenses	138,034	10.1	58.9	32.1	12.5	8.7	1.7	3.8	22.5	8.5
		11.0	58.7	27.7	14.1	10.4	2.5	4.0	20.4	9.9
Housekeeping supplies	98,029									
Laundry and cleaning supplies	24,108	10.2	60.5	25.2	14.6	13.1	3.1	4.5	17.7	11.7
Other household products		11.0	58.3	28.5	13.8	10.1	2.1	3.9	20.8	9.9
Postage and stationery	17,323	12.0	57.3	28.6	14.7	7.7	2.7	3.6	23.3	7.5
Household furnishings and equipment	265,917	8.8	63.0	33.6	12.5	9.9	2.9	4.1	17.0	11.1
Household textiles	14,576	7.8	60.9	30.9	15.6	10.4	1.7	2.3	22.0	9.3
Furniture	68,141	8.4	66.6	34.9	13.0	10.3	2.4	5.9	15.0	10.0
Floor coverings	3,327	5.8	68.6	44.9	12.1	6.2	² 1.6	3.7	18.9	6.7
Major appliances	39,911	8.4	63.4	30.4	13.8	10.8	2.4	6.0	17.1	11.1
Small appliances, miscellaneous housewares	15,545	8.3	65.0	29.0	12.2	16.1	3.1	4.6	17.3	9.5
Miscellaneous household equipment	124,416	9.5	60.8	34.5	11.5	8.6	3.5	2.7	17.4	12.2
Apparel and services	244,915	8.8	68.2	33.2	14.9	13.6	2.5	4.0	12.5	10.5
Men and boys	55,134	7.2	70.6	32.4	14.6	15.0	3.6	4.9	11.1	11.2
Men, 16 and over	44,202	7.1	69.8	31.4	14.9	15.0	3.6	4.9	12.4	10.7
Boys, 2 to 15	10,932	7.4	73.7	36.4	13.3	15.3	3.8	4.9	5.9	12.9
Women and girls	99,043	10.4	67.5	33.1	16.5	11.9	1.8	4.1	13.2	8.9
Women, 16 and over		11.0	65.4	32.5	16.0	11.0	1.9	3.9	14.9	8.8
Girls, 2 to 15	15,376	7.1	79.0	36.2	18.9	16.8	1.6	5.5	4.2	9.7
Children under 2	10,242	9.4	71.2	35.0	13.7	15.1	² 4.6	² 2.9	5.3	14.0
Footwear	51,372	7.4	66.5	28.8	15.3	16.6	2.4	3.4	14.3	11.8
Other apparel products and services	29,124	8.5	68.3	42.1	10.1	10.5	2.2	3.4	12.2	11.0
Transportation	1,282,692	7.5	68.1	33.5	14.6	10.8	3.0	6.3	15.2	9.2
TransportationVehicle purchases (net outlay)	522,435	7.5 5.5	71.4	35.0	14.8	10.8	3.4	8.0	14.1	9.0
	239,926	5.6	67.6	39.3	13.4	7.0	² 2.2	5.8	17.8	9.0
Cars and trucks, new	239,926 273,899	5.5	74.7	39.3	15.4	13.2	4.4	9.5	17.8	8.9
Cars and trucks, used		2.6	74.7 72.7		² 15.3	² 8.0	² 4.7		² 17.6	² 9.1
Other vehicles	8,610			25.7				19.0		
Gasoline, other fuels, and motor oil	277,165	7.6	68.8	30.7	15.9	12.2	3.2	6.8	13.8	9.7
Other vehicle expenses	375,532	8.8	65.1	32.7	14.4	10.7	2.8	4.5	16.9	9.2
Vehicle finance charges	29,143	6.9	74.4	34.1	17.5	12.8	3.0	7.0	10.6	8.2
Maintenance and repairs	116,921	8.2	64.1	30.6	14.4	10.0	3.1	6.1	18.3	9.5
Vehicle insurance	128,054	9.2	60.4	30.1	13.2	11.0	² 3.1	² 3.0	18.9	11.4
		1	1	i .	i			i	1	I
Vehicle rental, leases, licenses, and other	401 11-	<u> </u>					<u> </u>			
Vehicle rental, leases, licenses, and other chargesPublic and other transportation	101,413 107,561	9.4 12.8	69.3 61.2	38.0 36.4	15.0 11.3	10.4 9.5	2.1 1.3	3.8 2.7	14.8 17.5	6.5 8.6

See footnotes at end of table.

Table 1904. Occupation of reference person: Shares of annual aggregate expenditures and sources of income, Consumer Expenditure Survey, 2018 — Continued

(Aggregates in millions of dollars, unless otherwise indicated)

			Wage and salary earners							
ltem	Aggregate	Self- employed workers	Total wage and salary earners	Managers and professionals	Technical, sales and clerical workers	Service workers	Construction workers and mechanics	Operators, fabricators and laborers	Retired	All other, including not reporting
Healthcare	652,982	7.8	55.5	28.2	12.4	8.8	1.8	4.3	27.9	8.8
Health insurance	447,507	7.5	55.8	28.1	12.8	9.1	1.7	4.2	28.8	7.9
Medical services	119,426	8.7	58.4	31.7	11.9	7.8	1.9	5.0	22.1	10.9
Drugs	63.492	8.5	48.0	23.2	10.5	8.3	2.5	3.5	31.4	12.1
Medical supplies	22,556	6.6	54.6	27.9	12.2	8.4	1.8	4.4	31.8	7.1
•										
Entertainment		8.4	64.0	35.4	13.6	8.8	1.8	4.4	17.7	9.9
Fees and admissions	100,636	11.9	65.7	42.2	11.4	7.7	1.0	3.5	13.2	9.2
Audio and visual equipment and services	135,311	6.9	62.2	29.0	14.4	10.9	2.2	5.6	20.5	10.4
Pets, toys, hobbies, and playground equipment	107,134	8.9	65.3	32.2	16.2	10.7	2.7	3.5	16.8	9.0
Pets	86,945	8.8	65.4	31.3	16.7	10.6	3.0	3.7	17.6	8.1
Toys, hobbies, and playground equipment	20,189	9.3	64.8	35.9	13.8	11.1	² 1.5	2.4	13.1	12.8
Other entertainment supplies, equipment, and	00.000	F ^	00.5	44.0	11.0		_	4 -	10.0	44.0
services	80,639	5.6	63.5	41.8	11.8	4.4	.8	4.7	19.9	11.0
Personal care products and services	100,865	7.9	65.8	33.4	15.6	10.9	2.2	3.8	17.4	8.8
Reading	14,178	8.9	51.6	27.8	11.8	7.7	1.5	2.8	32.5	7.0
Education	184,932	12.1	71.7	45.0	11.9	9.4	1.8	3.5	6.9	9.4
Tobacco products and smoking supplies	45,556	5.1	64.0	19.5	16.7	14.0	4.7	9.2	12.5	18.4
Miscellaneous	130,444	8.6	59.6	31.4	12.0	10.3	2.0	3.8	22.6	9.2
Cash contributions	248,127	9.3	54.3	32.1	10.1	6.5	1.7	3.8	27.8	8.6
Personal insurance and pensions		13.1	74.3	42.1	15.0	10.2	2.3	4.7	7.4	5.2
Life and other personal insurance	61,099	11.2	58.5	33.7	11.9	8.3	1.0	3.6	22.4	7.9
Pensions and Social Security	897,823	13.2	75.4	42.7	15.2	10.4	2.4	4.7	6.4	5.0
Sources of income and personal taxes:										
Money income before taxes	\$10,335,717	11.1	71.1	39.0	14.4	10.5	2.3	4.9	11.1	6.7
Wages and salaries	8,090,941	8.0	83.3	46.1	16.8	11.8	2.8	5.7	3.0	5.7
Self-employment income	687,710	57.4	31.0	16.6	6.9	4.9	1.0	1.6	3.9	7.7
Social Security, private and government										
retirement	1,138,817	4.3	20.1	8.0	4.7	5.3	.4	1.8	65.8	9.8
Interest, dividends, rental income, other										
property income	255,147	18.1	38.6	26.6	4.9	5.2	.4	1.4	36.1	7.2
Public assistance, Supplemental Security										
Income, Supplementary Nutrition Assistance	50.400	0.1	00.0	7.4	10.1	444	4.5	4.0	44.5	47.0
Program (SNAP)	59,199	3.1	38.0	7.4	10.1	14.1	1.5	4.9	11.5	47.3
Unemployment and workers' compensation, veterans' benefits, and regular contributions										
for support	62,650	4.5	47.4	23.1	12.4	8.8	.9	2.2	29.4	18.7
Other income	41,253	4.5 8.0	55.4	23.1	11.8	15.4	.9 ² 2.0	4.6	29.4 11.4	25.2
Other moonie	+1,250	0.0	33.4	21.5	11.0	10.4	2.0	4.0	11.4	20.2
Personal taxes (contains some imputed values)	1,497,670	17.0	74.4	48.1	13.2	8.1	1.9	3.1	4.7	3.9
Federal income taxes	1,187,149	17.5	73.8	48.4	12.7	7.9	1.8	2.9	4.8	3.8
State and local income taxes	300,289	15.2	76.6	47.6	14.1	8.9	2.2	3.8	3.8	4.4
Other taxes	10,232	8.8	74.3	26.6	36.8	6.8	² .8	² 3.2	12.3	4.6
Income after taxes	8,838,047	10.1	70.6	37.5	14.7	10.9	2.4	5.2	12.1	7.2

Source: Consumer Expenditure Survey, U.S. Bureau of Labor Statistics, September, 2019

Value is too small to display.
 Data are likely to have large sampling errors.