

Table 2400. Population size of area of residence: Shares of annual aggregate expenditures and sources of income, Consumer Expenditure Surveys, 2022

(Aggregates in millions of dollars, unless otherwise indicated)

Item	Aggregate	Outside urban area	Urban consumer units						
			All urban consumer units	Less than 100,000	100,000 to 249,999	250,000 to 999,999	1,000,000 to 2,499,999	2,500,000 to 4,999,999	5,000,000 and more
Number of consumer units (in thousands) ¹	134,090	25,556	108,534	15,153	8,570	30,181	17,625	16,905	20,100
Percent distribution of consumer units	100.0	19.1	80.9	11.3	6.4	22.5	13.1	12.6	15.0
Consumer unit characteristics (mean values):									
Income before taxes	\$94,003	\$91,936	\$94,490	\$72,101	\$74,449	\$88,490	\$95,644	\$113,120	\$112,244
Income after taxes	83,195	82,995	83,242	66,709	68,572	78,425	84,181	97,371	96,486
Age of reference person	52.1	56.0	51.2	52.4	53.0	51.1	51.3	48.8	51.4
Average number in consumer unit:									
People	2.4	2.5	2.4	2.4	2.3	2.4	2.4	2.5	2.6
Children under 186	.6	.6	.6	.5	.5	.5	.6	.6
Adults 65 and older4	.6	.4	.4	.4	.4	.4	.3	.4
Earners	1.3	1.3	1.3	1.2	1.2	1.3	1.3	1.4	1.4
Vehicles	1.9	2.4	1.7	2.0	1.8	1.8	1.8	1.7	1.4
Percent distribution:									
Reference person:									
Men	49	50	49	47	52	49	46	52	48
Women	51	50	51	53	48	51	54	48	52
Housing tenure:									
Homeowner	65	83	61	63	68	62	64	59	54
With mortgage	38	40	38	36	37	38	40	41	34
Without mortgage	27	43	23	26	31	24	24	18	20
Renter	35	17	39	37	32	38	36	41	46
Race of reference person:									
Black or African-American	13	5	15	8	13	16	14	17	18
White, Asian, and all other races, not including Black or African-American	87	95	85	92	87	84	86	83	82
Hispanic or Latino origin of reference person:									
Hispanic or Latino	15	4	17	12	(²)	12	14	17	28
Not Hispanic or Latino	85	96	83	88	76	88	86	83	72
Education of reference person:									
Elementary (1-8)	3	(²)	2	(²)	(²)	2	1	3	4
High school (9-12)	28	35	26	36	29	26	24	21	25
College	69	62	71	62	68	72	75	75	71
Never attended and other	(³)	(²)	(³)	(²)	(²)	(²)	(²)	(²)	(²)
At least one vehicle owned or leased	89	94	88	90	90	89	89	88	81
Annual aggregate expenditures	\$9,782,862	18.5	81.5	9.3	5.3	21.6	13.5	15.0	16.8
Food	1,251,954	18.3	81.7	9.4	6.0	22.4	13.5	13.0	17.4
Food at home	764,242	19.3	80.7	9.7	5.7	22.6	13.5	12.5	16.7
Cereals and bakery products	95,405	20.0	80.0	9.8	5.3	23.1	13.3	12.2	16.3
Cereals and cereal products	28,807	19.4	80.6	9.5	4.7	23.7	12.9	12.7	17.1
Bakery products	66,598	20.3	79.7	9.9	5.5	22.9	13.5	12.0	15.9
Meats, poultry, fish, and eggs	162,883	19.2	80.8	9.5	6.2	21.3	13.3	12.0	18.5
Beef	42,539	21.4	78.6	10.3	6.9	20.9	12.9	11.3	16.3
Pork	33,024	22.0	78.0	11.5	6.3	20.8	12.4	10.7	16.2
Other meats	22,444	20.2	79.8	9.6	5.6	22.5	13.4	11.3	17.3
Poultry	28,755	15.5	84.5	8.3	6.1	22.8	14.6	12.8	19.9
Fish and seafood	24,469	(²)	84.6	6.8	5.6	19.4	13.8	13.7	25.3
Eggs	11,652	18.2	81.8	9.8	5.7	21.8	12.8	13.9	17.8
Dairy products	71,295	19.6	80.4	10.2	5.8	22.6	13.3	12.2	16.3
Fresh milk and cream	22,541	19.8	80.2	10.3	4.9	21.7	13.3	12.0	17.9
Other dairy products	48,754	19.4	80.6	10.2	6.2	23.1	13.3	12.2	15.6
Fruits and vegetables	147,321	17.7	82.3	8.7	5.4	22.3	13.9	13.8	18.2
Fresh fruits	54,448	17.2	82.8	8.4	5.4	21.5	13.5	14.5	19.5
Fresh vegetables	47,210	16.4	83.6	8.4	5.9	21.8	14.4	14.7	18.4
Processed fruits	19,288	17.9	82.1	9.6	5.1	24.0	13.5	12.5	17.3
Processed vegetables	26,375	21.1	78.9	9.4	4.7	23.6	13.8	11.8	15.6
Other food at home	287,338	19.8	80.2	10.1	5.6	23.3	13.7	12.4	15.2

See footnotes at end of table.

Table 2400. Population size of area of residence: Shares of annual aggregate expenditures and sources of income, Consumer Expenditure Surveys, 2022 — Continued

(Aggregates in millions of dollars, unless otherwise indicated)

Item	Aggregate	Outside urban area	Urban consumer units						
			All urban consumer units	Less than 100,000	100,000 to 249,999	250,000 to 999,999	1,000,000 to 2,499,999	2,500,000 to 4,999,999	5,000,000 and more
Sugar and other sweets.....	26,427	21.6	78.4	9.4	5.9	23.7	13.8	12.9	12.7
Fats and oils.....	21,038	20.6	79.4	10.3	5.8	22.3	13.8	12.1	15.2
Miscellaneous foods.....	149,686	19.2	80.8	10.1	5.6	23.4	13.7	12.6	15.3
Nonalcoholic beverages.....	78,246	20.0	80.0	10.2	5.5	23.6	13.2	11.6	15.9
Food prepared by consumer unit on out of town trips.....	11,941	20.5	79.5	9.5	5.0	21.6	14.9	14.7	13.8
Food away from home.....	487,712	16.7	83.3	8.9	6.5	22.1	13.5	13.6	18.6
Alcoholic beverages.....	78,159	15.3	84.7	7.5	5.5	21.6	15.0	16.4	18.7
Housing.....	3,258,013	16.1	83.9	9.0	5.1	22.0	13.6	15.7	18.6
Shelter.....	1,945,236	13.8	86.2	8.1	4.6	21.8	13.6	17.5	20.6
Owned dwellings.....	1,103,524	18.1	81.9	7.9	4.8	21.4	13.6	16.1	18.2
Mortgage interest and charges.....	415,786	17.9	82.1	8.0	4.9	20.5	13.6	17.9	17.3
Property taxes.....	344,551	17.3	82.7	6.8	4.5	20.8	12.7	15.5	22.3
Maintenance, repairs, insurance, and other expenses.....	343,187	19.0	81.0	8.9	4.8	23.1	14.7	14.4	15.1
Rented dwellings.....	669,166	6.1	93.9	8.5	4.4	22.7	13.7	19.7	24.8
Other lodging.....	172,546	16.5	83.5	7.3	(²)	21.0	13.0	18.1	20.1
Utilities, fuels, and public services.....	609,999	20.5	79.5	10.7	6.1	22.2	12.8	12.5	15.1
Natural gas.....	71,739	12.2	87.8	10.1	(²)	25.2	14.5	14.5	19.8
Electricity.....	225,710	22.5	77.5	10.6	6.8	22.0	12.1	11.7	14.2
Fuel oil and other fuels.....	21,506	57.2	42.8	5.3	(²)	(²)	2.5	6.4	10.0
Telephone services.....	191,929	19.5	80.5	11.1	6.1	21.9	13.1	12.7	15.7
Residential phone service, VOIP, and phone cards.....	19,716	25.1	74.9	10.6	4.9	20.2	11.9	10.4	17.0
Cellular phone service.....	172,214	18.9	81.1	11.2	6.2	22.1	13.2	12.9	15.6
Water and other public services.....	99,115	15.9	84.1	11.9	7.3	22.5	14.9	13.9	13.5
Household operations.....	247,981	15.8	84.2	8.7	5.6	20.9	14.9	16.3	17.8
Personal services.....	65,450	12.5	87.5	(²)	(²)	19.6	17.3	20.1	19.5
Other household expenses.....	182,531	16.9	83.1	9.6	6.0	21.4	14.0	14.9	17.2
Housekeeping supplies.....	105,461	22.8	77.2	11.2	4.9	21.5	13.6	11.7	14.3
Laundry and cleaning supplies.....	22,757	20.3	79.7	10.7	5.0	23.8	13.7	12.0	14.4
Other household products.....	65,552	23.9	76.1	11.6	4.7	20.7	13.7	10.8	14.6
Postage and stationery.....	17,151	21.9	78.1	10.0	5.5	21.2	(²)	15.0	13.2
Household furnishings and equipment.....	349,336	19.2	80.8	11.0	5.6	23.2	13.9	11.9	15.2
Household textiles.....	18,516	15.6	84.4	6.1	(²)	19.6	19.3	(²)	15.1
Furniture.....	100,050	17.8	82.2	11.0	4.6	24.9	12.8	11.7	17.2
Floor coverings.....	4,504	(²)	76.2	7.1	(²)	25.5	(²)	16.0	11.6
Major appliances.....	54,687	21.7	78.3	11.4	5.6	21.9	12.7	10.8	16.1
Small appliances and miscellaneous housewares.....	19,045	20.6	79.4	9.9	4.2	24.3	12.3	12.9	15.9
Miscellaneous household equipment.....	152,534	19.4	80.6	11.7	6.3	22.9	14.6	11.7	13.5
Apparel and services.....	260,599	16.5	83.5	10.4	6.4	19.4	15.4	12.6	19.3
Men and boys.....	60,825	13.1	86.9	10.2	7.5	22.3	14.3	14.5	18.2
Men, 16 and over.....	46,479	13.1	86.9	10.7	7.1	20.9	15.0	15.7	17.5
Boys, 2 to 15.....	14,346	13.1	86.9	8.6	(²)	26.6	(²)	10.4	(²)
Women and girls.....	98,514	16.8	83.2	(²)	5.5	20.8	15.2	11.2	17.1
Women, 16 and over.....	86,260	17.2	82.8	(²)	5.5	20.5	14.2	11.2	17.8
Girls, 2 to 15.....	12,255	14.3	85.7	(²)	(²)	22.4	(²)	11.0	(²)
Children under 2.....	9,903	(²)	77.0	(²)	(²)	17.5	(²)	(²)	(²)
Footwear.....	53,423	15.9	84.1	9.0	(²)	16.0	20.2	12.1	18.4
Other apparel products and services.....	37,934	(²)	79.8	6.2	(²)	16.8	12.3	12.5	28.4
Transportation.....	1,648,616	20.5	79.5	10.6	5.7	20.8	13.1	14.2	15.1
Vehicle purchases (net outlay).....	602,859	21.1	78.9	12.0	5.7	19.7	13.5	14.2	13.8
Cars and trucks, new.....	294,368	22.6	77.4	(²)	(²)	21.4	13.3	14.5	17.3
Cars and trucks, used.....	300,222	19.4	80.6	16.0	(²)	18.2	13.4	14.1	10.7
Other vehicles.....	8,269	(²)	66.8	(²)	(²)	(²)	(²)	(²)	(²)
Gasoline, other fuels, and motor oil.....	418,327	23.6	76.4	11.2	6.2	21.1	11.9	12.5	13.6
Other vehicle expenses.....	514,121	18.9	81.1	9.6	5.8	22.3	13.6	14.2	15.6
Vehicle finance charges.....	39,501	22.2	77.8	12.3	7.7	20.7	13.2	11.0	12.9
Maintenance and repairs.....	155,554	20.2	79.8	9.8	6.5	22.3	15.0	13.7	12.4
Vehicle rental, leases, licenses, and other charges.....	105,564	14.6	85.4	6.9	(²)	22.3	13.4	17.0	21.9
Vehicle insurance.....	213,503	19.4	80.6	10.4	5.8	22.6	12.9	13.8	15.3
Public and other transportation.....	113,309	13.1	86.9	5.5	(²)	19.0	12.9	19.8	25.5

See footnotes at end of table.

Table 2400. Population size of area of residence: Shares of annual aggregate expenditures and sources of income, Consumer Expenditure Surveys, 2022 — Continued

(Aggregates in millions of dollars, unless otherwise indicated)

Item	Aggregate	Outside urban area	Urban consumer units						
			All urban consumer units	Less than 100,000	100,000 to 249,999	250,000 to 999,999	1,000,000 to 2,499,999	2,500,000 to 4,999,999	5,000,000 and more
Healthcare	784,461	21.2	78.8	10.2	5.6	23.4	13.3	12.8	13.5
Health insurance	515,341	21.4	78.6	10.8	5.6	21.9	13.6	12.9	13.8
Medical services	158,696	19.3	80.7	8.0	5.8	25.9	12.8	14.0	14.3
Drugs	82,408	23.2	76.8	10.3	5.1	(²)	12.2	9.9	10.8
Medical supplies	28,016	22.5	77.5	9.6	6.9	21.7	13.4	13.5	12.5
Entertainment	463,625	23.1	76.9	9.0	4.6	21.9	13.7	13.1	14.6
Fees and admissions	111,620	13.7	86.3	7.4	(²)	23.9	14.4	17.4	18.9
Audio and visual equipment and services	136,793	19.1	80.9	10.6	5.4	24.0	14.1	12.1	14.8
Pets, toys, hobbies, and playground equipment	121,681	24.9	75.1	10.1	5.1	22.4	13.2	11.3	13.1
Pets	99,286	26.6	73.4	9.6	4.7	21.5	12.7	12.0	12.8
Toys, hobbies, and playground equipment	22,395	17.1	82.9	12.4	(²)	26.1	15.1	8.1	14.7
Other entertainment supplies, equipment, and services	93,530	(²)	61.9	7.2	(²)	15.8	(²)	12.0	(²)
Personal care products and services	116,121	15.6	84.4	8.9	4.9	21.9	13.8	16.6	18.2
Reading	15,644	14.4	85.6	11.1	(²)	21.2	14.9	17.4	17.2
Education	179,063	13.6	86.4	5.2	(²)	19.8	16.6	19.7	21.7
Tobacco products and smoking supplies	49,790	25.5	74.5	14.5	6.0	19.8	13.4	10.1	10.7
Miscellaneous	135,227	19.7	80.3	10.0	(²)	22.4	13.5	14.3	14.4
Cash contributions	369,374	(²)	74.9	8.5	4.1	19.5	10.0	(²)	10.9
Personal insurance and pensions	1,172,216	18.1	81.9	8.5	4.7	20.9	14.0	16.1	17.8
Life and other personal insurance	69,620	18.1	81.9	10.1	4.5	19.9	13.2	13.5	20.7
Pensions and Social Security	1,102,596	18.1	81.9	8.4	4.7	21.0	14.0	16.2	17.6
Sources of income and personal taxes:									
Income before taxes	\$12,604,933	18.6	81.4	8.7	5.1	21.2	13.4	15.2	17.9
Wages and salaries	9,818,116	17.1	82.9	8.2	5.0	21.2	13.9	16.0	18.6
Self-employment income	863,769	22.6	77.4	(²)	(²)	18.4	10.2	14.3	21.2
Social Security, private and government retirement	1,396,199	25.9	74.1	11.1	6.5	22.7	11.7	10.2	12.0
Interest, dividends, rental income, and other property income	307,597	24.0	76.0	(²)	(²)	(²)	14.7	13.9	15.2
Public assistance, Supplemental Security Income, Supplementary Nutrition Assistance Program (SNAP)	83,294	15.7	84.3	16.0	(²)	22.5	11.6	9.8	16.2
Unemployment and workers' compensation, veterans' benefits, and regular contributions for support	89,571	17.7	82.3	11.4	(²)	20.3	12.8	16.7	17.6
Other income	46,387	17.5	82.5	(²)	(²)	20.8	(²)	(²)	16.6
Personal taxes (contains some imputed values)	1,449,337	15.8	84.2	5.6	(²)	21.0	13.9	18.4	21.9
Federal income taxes	1,068,402	15.3	84.7	(²)	(²)	19.7	14.4	19.2	22.7
Stimulus payment (through Q20221)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)
State and local income taxes	369,717	16.8	83.2	7.2	(²)	24.1	12.8	16.0	20.0
Other taxes	11,217	22.6	77.4	6.6	(²)	(²)	(²)	(²)	(²)
Income after taxes	11,155,596	19.0	81.0	9.1	5.3	21.2	13.3	14.8	17.4

¹ Data are rounded to the nearest thousands.

² Data are suppressed due to the Relative Standard Error (RSE) being equal to or greater than 25 percent. See www.bls.gov/cex/tables-getting-started-guide.htm for more information.

³ Value is too small to display.

⁴ No data reported.