

**Table 4500. Selected age of reference person: Shares of annual aggregate expenditures and sources of income, Consumer Expenditure Surveys, 2022**

(Aggregates in millions of dollars, unless otherwise indicated)

Item	Aggregate	Under 30 years	30 and older	Under 50 years	50 and older	Under 55 years	55 and older	Under 65 years	65 and older
Number of consumer units (in thousands) <sup>1</sup> .....	134,090	15,873	118,217	60,787	73,303	72,673	61,417	97,107	36,983
Percent distribution of consumer units.....	100.0	11.8	88.2	45.3	54.7	54.2	45.8	72.4	27.6
Consumer unit characteristics (mean values):									
Income before taxes .....	\$94,003	\$67,557	\$97,554	\$104,057	\$85,667	\$107,260	\$78,317	\$106,817	\$60,359
Income after taxes .....	83,195	62,205	86,013	91,855	76,013	94,179	70,197	93,212	56,893
Age of reference person .....	52.1	25.1	55.7	35.7	65.7	38.3	68.4	43.7	74.2
Average number in consumer unit:									
People .....	2.4	2.2	2.5	2.9	2.0	2.9	1.9	2.7	1.7
Children under 18 .....	.6	.5	.6	1.0	.2	.9	.1	.8	( <sup>2</sup> )
Adults 65 and older.....	.4	( <sup>2</sup> )	.5	( <sup>2</sup> )	.8	( <sup>2</sup> )	.9	.1	1.4
Earners .....	1.3	1.5	1.3	1.6	1.0	1.7	.9	1.6	.5
Vehicles .....	1.9	1.4	1.9	1.8	1.9	1.9	1.9	1.9	1.7
Percent distribution:									
Reference person:									
Men .....	49	53	48	51	47	51	47	50	46
Women.....	51	47	52	49	53	49	53	50	54
Housing tenure:									
Homeowner.....	65	29	70	52	76	55	77	61	77
With mortgage .....	38	22	40	41	35	43	32	43	25
Without mortgage .....	27	7	30	11	40	12	44	18	51
Renter .....	35	71	30	48	24	45	23	39	23
Race of reference person:									
Black or African-American .....	13	13	13	14	12	14	12	14	10
White, Asian, and all other races, not including Black or African-American.....	87	87	87	86	88	86	88	86	90
Hispanic or Latino origin of reference person:									
Hispanic or Latino .....	15	21	14	20	10	19	9	17	7
Not Hispanic or Latino .....	85	79	86	80	90	81	91	83	93
Education of reference person:									
Elementary (1-8).....	3	( <sup>3</sup> )	3	2	3	2	3	2	3
High school (9-12) .....	28	30	28	25	30	25	31	27	31
College.....	69	69	69	72	67	72	66	71	66
Never attended and other.....	( <sup>2</sup> )	( <sup>3</sup> )	( <sup>2</sup> )	( <sup>3</sup> )	( <sup>2</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
At least one vehicle owned or leased.....	89	81	90	89	89	89	89	89	88
Annual aggregate expenditures .....	\$9,782,862	9.0	91.0	48.3	51.7	58.9	41.1	78.3	21.7
Food .....	1,251,954	9.0	91.0	49.8	50.2	60.4	39.6	79.1	20.9
Food at home.....	764,242	8.3	91.7	48.6	51.4	58.8	41.2	77.6	22.4
Cereals and bakery products .....	95,405	8.0	92.0	48.9	51.1	59.2	40.8	77.3	22.7
Cereals and cereal products .....	28,807	9.0	91.0	53.3	46.7	63.6	36.4	80.5	19.5
Bakery products .....	66,598	7.5	92.5	47.0	53.0	57.3	42.7	76.0	24.0
Meats, poultry, fish, and eggs .....	162,883	8.6	91.4	47.9	52.1	57.7	42.3	77.6	22.4
Beef .....	42,539	7.1	92.9	46.0	54.0	55.6	44.4	77.1	22.9
Pork .....	33,024	( <sup>3</sup> )	89.5	49.0	51.0	58.6	41.4	77.1	22.9
Other meats.....	22,444	7.8	92.2	46.2	53.8	57.0	43.0	78.6	21.4
Poultry .....	28,755	9.8	90.2	51.4	48.6	61.4	38.6	80.1	19.9
Fish and seafood.....	24,469	7.6	92.4	45.2	54.8	54.2	45.8	74.8	25.2
Eggs .....	11,652	9.7	90.3	52.6	47.4	61.8	38.2	79.3	20.7
Dairy products .....	71,295	8.1	91.9	48.3	51.7	58.1	41.9	75.9	24.1
Fresh milk and cream.....	22,541	8.5	91.5	50.5	49.5	60.3	39.7	77.6	22.4
Other dairy products.....	48,754	8.0	92.0	47.2	52.8	57.1	42.9	75.1	24.9
Fruits and vegetables .....	147,321	8.5	91.5	49.6	50.4	59.3	40.7	77.1	22.9
Fresh fruits.....	54,448	8.2	91.8	49.2	50.8	58.4	41.6	76.8	23.2
Fresh vegetables.....	47,210	8.4	91.6	50.1	49.9	59.6	40.4	76.9	23.1
Processed fruits.....	19,288	9.1	90.9	49.4	50.6	59.9	40.1	77.0	23.0
Processed vegetables.....	26,375	8.9	91.1	49.5	50.5	60.3	39.7	78.2	21.8
Other food at home.....	287,338	8.2	91.8	48.4	51.6	59.3	40.7	78.2	21.8
Sugar and other sweets .....	26,427	7.6	92.4	47.0	53.0	56.3	43.7	75.6	24.4
Fats and oils .....	21,038	8.1	91.9	50.5	49.5	60.9	39.1	78.5	21.5

See footnotes at end of table.

**Table 4500. Selected age of reference person: Shares of annual aggregate expenditures and sources of income, Consumer Expenditure Surveys, 2022**  
**— Continued**

(Aggregates in millions of dollars, unless otherwise indicated)

Item	Aggregate	Under 30 years	30 and older	Under 50 years	50 and older	Under 55 years	55 and older	Under 65 years	65 and older
Miscellaneous foods.....	149,686	8.3	91.7	48.8	51.2	60.2	39.8	78.4	21.6
Nonalcoholic beverages.....	78,246	8.6	91.4	48.2	51.8	58.7	41.3	78.8	21.2
Food prepared by consumer unit on out of town trips.....	11,941	5.4	94.6	44.4	55.6	55.6	44.4	77.9	22.1
Food away from home.....	487,712	10.1	89.9	51.8	48.2	62.8	37.2	81.5	18.5
Alcoholic beverages.....	78,159	10.3	89.7	49.4	50.6	57.9	42.1	78.3	21.7
Housing.....	3,258,013	9.6	90.4	48.8	51.2	58.9	41.1	76.9	23.1
Shelter.....	1,945,236	11.0	89.0	50.2	49.8	60.3	39.7	77.8	22.2
Owned dwellings.....	1,103,524	4.7	95.3	43.6	56.4	54.5	45.5	74.8	25.2
Mortgage interest and charges.....	415,786	6.2	93.8	54.7	45.3	66.7	33.3	85.6	14.4
Property taxes.....	344,551	4.2	95.8	39.3	60.7	49.8	50.2	71.6	28.4
Maintenance, repairs, insurance, and other expenses.....	343,187	3.3	96.7	34.4	65.6	44.4	55.6	64.8	35.2
Rented dwellings.....	669,166	22.4	77.6	63.9	36.1	72.0	28.0	83.3	16.7
Other lodging.....	172,546	6.7	93.3	38.9	61.1	52.0	48.0	75.5	24.5
Utilities, fuels, and public services.....	609,999	7.8	92.2	43.9	56.1	54.3	45.7	74.3	25.7
Natural gas.....	71,739	7.1	92.9	41.2	58.8	51.7	48.3	72.5	27.5
Electricity.....	225,710	8.4	91.6	44.2	55.8	54.2	45.8	74.0	26.0
Fuel oil and other fuels.....	21,506	3.9	96.1	35.9	64.1	42.6	57.4	63.8	36.2
Telephone services.....	191,929	8.3	91.7	46.2	53.8	57.4	42.6	77.7	22.3
Residential phone service, VOIP, and phone cards.....	19,716	2.4	97.6	18.4	81.6	27.1	72.9	48.1	51.9
Cellular phone service.....	172,214	9.0	91.0	49.4	50.6	60.9	39.1	81.1	18.9
Water and other public services.....	99,115	6.8	93.2	42.4	57.6	52.7	47.3	72.0	28.0
Household operations.....	247,981	7.2	92.8	54.0	46.0	61.4	38.6	76.5	23.5
Personal services.....	65,450	8.3	91.7	88.3	11.7	89.9	( <sup>3</sup> )	93.1	( <sup>3</sup> )
Other household expenses.....	182,531	6.9	93.1	41.6	58.4	51.2	48.8	70.5	29.5
Housekeeping supplies.....	105,461	6.6	93.4	43.2	56.8	53.3	46.7	73.3	26.7
Laundry and cleaning supplies.....	22,757	6.2	93.8	44.8	55.2	55.6	44.4	75.1	24.9
Other household products.....	65,552	6.5	93.5	42.7	57.3	53.2	46.8	73.5	26.5
Postage and stationery.....	17,151	7.8	92.2	43.2	56.8	50.8	49.2	70.5	29.5
Household furnishings and equipment.....	349,336	7.7	92.3	47.8	52.2	58.8	41.2	78.4	21.6
Household textiles.....	18,516	6.6	93.4	39.5	60.5	55.7	44.3	79.4	20.6
Furniture.....	100,050	7.8	92.2	51.9	48.1	61.6	38.4	79.8	20.2
Floor coverings.....	4,504	7.6	92.4	50.2	49.8	58.0	42.0	79.5	20.5
Major appliances.....	54,687	5.4	94.6	46.9	53.1	56.2	43.8	76.6	23.4
Small appliances and miscellaneous housewares.....	19,045	9.4	90.6	47.0	53.0	56.1	43.9	73.9	26.1
Miscellaneous household equipment.....	152,534	8.4	91.6	46.4	53.6	58.6	41.4	78.5	21.5
Apparel and services.....	260,599	11.5	88.5	56.4	43.6	67.6	32.4	84.4	15.6
Men and boys.....	60,825	10.0	90.0	56.4	43.6	70.5	29.5	87.2	12.8
Men, 16 and over.....	46,479	11.7	88.3	50.5	49.5	64.8	35.2	84.4	15.6
Boys, 2 to 15.....	14,346	( <sup>3</sup> )	95.3	75.7	( <sup>3</sup> )	88.8	11.2	96.1	( <sup>3</sup> )
Women and girls.....	98,514	( <sup>3</sup> )	87.4	52.8	47.2	63.5	36.5	81.1	18.9
Women, 16 and over.....	86,260	( <sup>3</sup> )	86.4	49.0	51.0	59.8	40.2	79.1	20.9
Girls, 2 to 15.....	12,255	( <sup>3</sup> )	94.9	80.1	19.9	89.4	10.6	94.6	( <sup>3</sup> )
Children under 2.....	9,903	( <sup>3</sup> )	77.2	92.5	7.5	93.4	6.6	97.2	( <sup>3</sup> )
Footwear.....	53,423	8.0	92.0	57.2	42.8	66.8	33.2	84.5	15.5
Other apparel products and services.....	37,934	12.9	87.1	55.2	44.8	67.9	32.1	85.3	14.7
Transportation.....	1,648,616	10.4	89.6	51.0	49.0	61.5	38.5	81.7	18.3
Vehicle purchases (net outlay).....	602,859	11.6	88.4	52.8	47.2	63.1	36.9	83.7	16.3
Cars and trucks, new.....	294,368	8.7	91.3	51.3	48.7	58.1	41.9	80.9	19.1
Cars and trucks, used.....	300,222	14.2	85.8	54.0	46.0	67.2	32.8	86.1	13.9
Other vehicles.....	8,269	422.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	89.5	( <sup>3</sup> )	97.9	( <sup>3</sup> )
Gasoline, other fuels, and motor oil.....	418,327	10.4	89.6	51.4	48.6	62.2	37.8	82.3	17.7
Other vehicle expenses.....	514,121	9.1	90.9	48.2	51.8	58.9	41.1	78.9	21.1
Vehicle finance charges.....	39,501	11.9	88.1	57.6	42.4	68.5	31.5	87.6	12.4
Maintenance and repairs.....	155,554	7.4	92.6	45.3	54.7	55.4	44.6	77.1	22.9
Vehicle rental, leases, licenses, and other charges.....	105,564	7.9	92.1	49.1	50.9	59.9	40.1	78.7	21.3
Vehicle insurance.....	213,503	10.5	89.5	48.0	52.0	59.1	40.9	78.7	21.3
Public and other transportation.....	113,309	9.9	90.1	52.6	47.4	63.0	37.0	81.1	18.9
Healthcare.....	784,461	4.7	95.3	34.5	65.5	43.7	56.3	64.5	35.5
Health insurance.....	515,341	4.5	95.5	33.9	66.1	42.8	57.2	62.1	37.9
Medical services.....	158,696	5.6	94.4	41.1	58.9	51.2	48.8	73.4	26.6
Drugs.....	82,408	4.1	95.9	27.3	72.7	35.6	64.4	62.7	37.3

See footnotes at end of table.

**Table 4500. Selected age of reference person: Shares of annual aggregate expenditures and sources of income, Consumer Expenditure Surveys, 2022**  
**— Continued**

(Aggregates in millions of dollars, unless otherwise indicated)

Item	Aggregate	Under 30 years	30 and older	Under 50 years	50 and older	Under 55 years	55 and older	Under 65 years	65 and older
Medical supplies .....	28,016	4.7	95.3	29.9	70.1	41.2	58.8	63.6	36.4
Entertainment.....	463,625	7.9	92.1	50.2	49.8	59.5	40.5	78.9	21.1
Fees and admissions.....	111,620	7.3	92.7	56.2	43.8	66.9	33.1	82.5	17.5
Audio and visual equipment and services.....	136,793	7.5	92.5	41.3	58.7	50.5	49.5	72.0	28.0
Pets, toys, hobbies, and playground equipment .....	121,681	8.1	91.9	49.0	51.0	58.1	41.9	78.9	21.1
Pets.....	99,286	8.3	91.7	47.3	52.7	56.7	43.3	78.5	21.5
Toys, hobbies, and playground equipment .....	22,395	7.0	93.0	56.7	43.3	64.4	35.6	80.7	19.3
Other entertainment supplies, equipment, and services.....	93,530	8.7	91.3	57.4	42.6	65.6	( <sup>3</sup> )	84.5	( <sup>3</sup> )
Personal care products and services .....	116,121	10.1	89.9	48.7	51.3	59.2	40.8	77.9	22.1
Reading.....	15,644	9.5	90.5	41.7	58.3	48.3	51.7	64.9	35.1
Education .....	179,063	17.0	83.0	53.5	46.5	71.4	28.6	92.3	7.7
Tobacco products and smoking supplies .....	49,790	7.7	92.3	43.4	56.6	54.1	45.9	80.6	19.4
Miscellaneous .....	135,227	6.0	94.0	43.0	57.0	53.4	46.6	74.3	25.7
Cash contributions .....	369,374	3.2	96.8	26.9	73.1	35.1	64.9	55.5	44.5
Personal insurance and pensions.....	1,172,216	9.1	90.9	54.9	45.1	68.1	31.9	89.6	10.4
Life and other personal insurance .....	69,620	3.9	96.1	35.9	64.1	45.0	55.0	71.7	28.3
Pensions and Social Security .....	1,102,596	9.4	90.6	56.1	43.9	69.6	30.4	90.8	9.2
Sources of income and personal taxes:									
Income before taxes .....	\$12,604,933	8.5	91.5	50.2	49.8	61.8	38.2	82.3	17.7
Wages and salaries .....	9,818,116	9.9	90.1	58.4	41.6	71.2	28.8	91.8	8.2
Self-employment income.....	863,769	6.2	93.8	43.1	56.9	59.2	40.8	85.9	14.1
Social Security, private and government retirement.....	1,396,199	( <sup>3</sup> )	99.3	4.0	96.0	6.3	93.7	20.3	79.7
Interest, dividends, rental income, and other property income.....	307,597	( <sup>3</sup> )	97.4	18.3	81.7	24.7	75.3	52.3	47.7
Public assistance, Supplemental Security Income, Supplementary Nutrition Assistance Program (SNAP).....	83,294	10.9	89.1	51.5	48.5	59.2	40.8	81.7	18.3
Unemployment and workers' compensation, veterans' benefits, and regular contributions for support.....	89,571	4.5	95.5	39.3	60.7	52.0	48.0	74.5	25.5
Other income .....	46,387	32.8	67.2	63.7	36.3	71.4	28.6	83.8	16.2
Personal taxes (contains some imputed values).....	1,449,337	5.9	94.1	51.2	48.8	65.6	34.4	91.2	8.8
Federal income taxes .....	1,068,402	5.1	94.9	49.6	50.4	64.7	35.3	91.5	8.5
Stimulus payment (through Q20221) .....	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
State and local income taxes.....	369,717	8.0	92.0	55.8	44.2	68.5	31.5	90.9	9.1
Other taxes .....	11,217	4.8	95.2	46.1	53.9	54.6	45.4	71.2	28.8
Income after taxes .....	11,155,596	8.9	91.1	50.1	49.9	61.4	38.6	81.1	18.9

<sup>1</sup> Data are rounded to the nearest thousands.

<sup>2</sup> Value is too small to display.

<sup>3</sup> 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](http://www.bls.gov/cex/tables-getting-started-guide.htm) for more information.

<sup>4</sup> Data are likely to have large sampling errors.

<sup>5</sup> No data reported.