

**Table 3403. Consumer units of one person by income before taxes: Average annual expenditures and characteristics, Consumer Expenditure Survey, 2015-2016**

Item	Total one person	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$69,999	\$70,000 and more
Number of consumer units (in thousands) .....	37,967	3,714	2,712	5,277	5,028	6,155	3,636	2,959	3,805	4,682
Consumer unit characteristics:										
Income before taxes .....	\$35,851	\$2,382	\$8,051	\$12,727	\$17,403	\$24,441	\$34,284	\$44,196	\$58,422	\$116,979
Income after taxes .....	30,780	2,463	8,250	12,750	17,006	23,002	31,201	38,896	49,843	90,689
Age of reference person .....	54.5	45.2	50.1	61.5	64.8	58.1	51.7	49.6	49.1	50.3
Average number in consumer unit:										
People .....	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Children under 18 .....	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Adults 65 and older .....	.4	.2	.3	.5	.6	.5	.3	.2	.2	.2
Earners .....	.6	.4	.4	.3	.3	.5	.8	.8	.9	.9
Vehicles .....	1.1	.6	.7	.7	.9	1.1	1.2	1.3	1.4	1.6
Percent distribution:										
Reference person:										
Men .....	47	46	43	37	39	45	48	53	53	62
Women .....	53	54	57	63	61	55	52	47	47	38
Housing tenure:										
Homeowner .....	47	25	29	38	51	52	47	50	58	64
With mortgage .....	19	7	6	10	9	16	19	26	36	43
Without mortgage .....	28	18	23	28	42	36	27	24	22	21
Renter .....	53	75	71	62	49	48	53	50	42	36
Race of reference person:										
Black or African-American .....	15	22	18	20	15	12	16	16	13	10
White, Asian, and all other races .....	85	78	82	80	85	88	84	84	87	90
Hispanic or Latino origin of reference person:										
Hispanic or Latino .....	8	12	10	9	6	8	9	8	6	6
Not Hispanic or Latino .....	92	88	90	91	94	92	91	92	94	94
Education of reference person:										
Elementary (1-8) .....	3	4	8	5	5	2	1	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
High school (9-12) .....	33	39	38	50	46	37	31	21	16	9
College .....	64	56	53	44	49	61	67	79	83	91
Never attended and other .....	( <sup>1</sup> )	1	( <sup>1</sup> )	1	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
At least one vehicle owned or leased .....	74	47	52	56	71	79	87	89	91	92
Average annual expenditures .....	\$34,365	\$19,216	\$19,341	\$18,977	\$24,491	\$31,798	\$34,008	\$38,794	\$45,824	\$73,940
Food .....	3,909	3,209	2,750	2,699	2,982	3,461	3,727	4,235	4,909	6,989
Food at home .....	2,117	1,869	1,543	1,834	1,896	2,005	2,084	2,112	2,409	3,069
Cereals and bakery products .....	261	235	201	237	252	262	261	267	285	318
Cereals and cereal products .....	82	82	72	77	79	77	74	86	93	101
Bakery products .....	178	153	129	161	173	186	186	181	192	217
Meats, poultry, fish, and eggs .....	445	454	367	431	413	398	485	394	467	572
Beef .....	112	84	91	113	119	113	124	92	124	123
Pork .....	83	95	57	97	78	80	87	68	80	90
Other meats .....	61	57	36	52	56	56	82	68	59	75
Poultry .....	86	107	84	81	70	75	82	72	91	113
Fish and seafood .....	71	75	68	57	61	45	76	65	82	122
Eggs .....	33	36	31	32	28	29	33	29	31	49
Dairy products .....	215	170	161	194	214	219	202	222	227	290
Fresh milk and cream .....	71	58	65	72	77	72	67	70	57	87
Other dairy products .....	144	112	96	122	137	147	135	153	170	203
Fruits and vegetables .....	410	370	294	345	352	379	389	460	483	593
Fresh fruits .....	154	131	103	128	127	142	143	173	187	242
Fresh vegetables .....	131	110	95	107	112	119	131	149	154	191
Processed fruits .....	59	52	51	51	56	52	53	63	74	79
Processed vegetables .....	66	76	45	58	58	66	61	74	68	81
Other food at home .....	786	641	520	627	664	746	748	769	947	1,295
Sugar and other sweets .....	98	68	59	65	79	74	80	82	90	260
Fats and oils .....	59	65	46	56	53	55	59	60	61	77
Miscellaneous foods .....	389	315	246	282	346	369	374	413	502	600
Nonalcoholic beverages .....	216	184	163	215	173	221	210	183	259	297
Food prepared by consumer unit on out-of-town trips .....	25	9	6	9	13	27	25	30	35	62

See footnotes at end of table.

**Table 3403. Consumer units of one person by income before taxes: Average annual expenditures and characteristics, Consumer Expenditure Survey, 2015-2016 — Continued**

Item	Total one person	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$69,999	\$70,000 and more
Food away from home .....	1,792	1,340	1,207	865	1,086	1,456	1,642	2,123	2,500	3,920
Alcoholic beverages .....	375	217	155	112	187	270	306	526	567	1,023
Housing .....	12,763	7,641	8,118	8,749	10,449	12,266	13,023	14,641	15,994	23,080
Shelter .....	8,277	5,053	5,187	5,708	6,539	7,766	8,358	9,564	10,393	15,459
Owned dwellings .....	3,313	1,178	1,192	1,681	2,106	3,014	2,926	3,675	4,985	8,476
Mortgage interest and charges .....	1,179	339	301	442	377	758	934	1,388	2,287	3,758
Property taxes .....	1,128	481	500	615	877	1,108	1,023	1,197	1,583	2,549
Maintenance, repairs, insurance, other expenses .....	1,006	359	390	625	852	1,147	969	1,090	1,115	2,169
Rented dwellings .....	4,580	3,684	3,859	3,933	4,255	4,371	5,156	5,547	4,843	5,786
Other lodging .....	384	190	136	94	178	381	277	342	565	1,196
Utilities, fuels, and public services .....	2,378	1,479	1,590	1,870	2,277	2,467	2,572	2,779	2,888	3,291
Natural gas .....	264	183	155	198	267	272	265	286	337	379
Electricity .....	936	645	690	811	959	991	977	1,075	1,010	1,171
Fuel oil and other fuels .....	68	28	<sup>3</sup> 39	62	79	83	60	61	80	97
Telephone services .....	785	440	495	559	660	793	932	980	1,059	1,149
Residential phone service, VOIP, and phone cards .....	246	137	184	248	317	283	236	214	251	270
Cellular phone service .....	539	302	311	311	343	510	696	766	808	879
Water and other public services .....	324	183	210	241	313	329	339	377	402	494
Household operations .....	743	283	559	430	593	792	690	817	875	1,555
Personal services .....	127	<sup>3</sup> 24	<sup>3</sup> 270	<sup>3</sup> 71	<sup>3</sup> 91	<sup>3</sup> 155	<sup>3</sup> 51	<sup>3</sup> 128	<sup>3</sup> 89	<sup>3</sup> 284
Other household expenses .....	616	258	289	359	502	637	639	689	786	1,271
Housekeeping supplies .....	385	289	282	291	371	395	397	402	414	562
Laundry and cleaning supplies .....	92	98	52	79	82	96	103	90	92	116
Other household products .....	201	144	158	149	213	217	190	178	196	320
Postage and stationery .....	92	47	72	63	77	82	104	134	126	126
Household furnishings and equipment .....	980	537	500	451	668	847	1,005	1,079	1,426	2,214
Household textiles .....	53	21	29	46	49	56	60	37	53	104
Furniture .....	271	145	124	109	111	261	199	302	430	730
Floor coverings .....	15	5	3	5	5	17	7	9	22	50
Major appliances .....	139	46	62	79	108	168	183	177	141	262
Small appliances, miscellaneous housewares .....	71	44	29	36	72	60	71	115	83	127
Miscellaneous household equipment .....	430	276	254	177	324	285	485	440	695	939
Apparel and services .....	988	777	784	478	651	847	1,078	802	1,211	2,184
Men and boys .....	206	253	147	70	145	201	163	148	266	445
Men, 16 and over .....	194	250	134	64	137	189	155	135	248	420
Boys, 2 to 15 .....	12	<sup>3</sup> 3	<sup>3</sup> 13	6	8	13	7	<sup>3</sup> 12	18	25
Women and girls .....	406	296	391	190	309	324	510	303	551	774
Women, 16 and over .....	392	289	384	187	300	307	499	288	533	744
Girls, 2 to 15 .....	14	<sup>3</sup> 7	<sup>3</sup> 7	<sup>3</sup> 3	<sup>3</sup> 9	18	<sup>3</sup> 11	<sup>3</sup> 14	<sup>3</sup> 18	30
Children under 2 .....	13	( <sup>2</sup> )	<sup>3</sup> 7	<sup>3</sup> 6	<sup>3</sup> 3	<sup>3</sup> 11	<sup>3</sup> 10	<sup>3</sup> 3	<sup>3</sup> 26	<sup>3</sup> 48
Footwear .....	190	135	133	111	129	160	253	180	212	377
Other apparel products and services .....	173	93	105	100	65	151	143	169	156	539
Transportation .....	4,852	2,613	2,252	2,335	3,215	4,271	5,351	6,044	7,690	9,970
Vehicle purchases (net outlay) .....	1,736	990	655	606	1,020	1,338	2,121	2,184	3,117	3,817
Cars and trucks, new .....	895	<sup>3</sup> 01	<sup>3</sup> 80	<sup>3</sup> 290	<sup>3</sup> 339	758	1,313	1,128	1,671	2,197
Cars and trucks, used .....	791	680	575	311	643	543	757	1,045	1,311	1,476
Other vehicles .....	50	<sup>3</sup> 9	( <sup>1</sup> )	<sup>3</sup> 6	<sup>3</sup> 37	<sup>3</sup> 38	<sup>3</sup> 50	<sup>3</sup> 11	<sup>3</sup> 135	<sup>3</sup> 144
Gasoline and motor oil .....	1,046	611	615	610	751	1,027	1,203	1,399	1,492	1,763
Other vehicle expenses .....	1,680	816	786	952	1,230	1,600	1,717	2,034	2,532	3,276
Vehicle finance charges .....	91	31	29	26	36	86	125	146	171	185
Maintenance and repairs .....	528	291	275	322	338	500	637	645	781	954
Vehicle insurance .....	680	<sup>3</sup> 346	<sup>3</sup> 397	458	657	739	570	<sup>3</sup> 797	975	1,027
Vehicle rental, leases, licenses, and other charges .....	381	148	85	146	199	275	386	446	606	1,111
Public and other transportation .....	390	196	197	166	215	306	310	428	549	1,114
Healthcare .....	2,746	1,123	1,384	1,727	2,956	3,193	3,025	3,032	3,299	4,306
Health insurance .....	1,842	741	854	1,209	1,928	2,102	2,103	2,029	2,253	2,917
Medical services .....	499	213	307	221	483	611	528	634	617	817
Drugs .....	298	140	183	239	390	382	300	259	301	363
Medical supplies .....	107	29	39	57	156	98	93	111	127	208
Entertainment .....	1,703	789	993	876	1,288	1,537	1,628	2,028	2,215	3,794
Fees and admissions .....	326	99	108	99	110	251	256	383	414	1,157
Audio and visual equipment and services .....	776	438	575	547	680	754	840	962	969	1,216

See footnotes at end of table.

**Table 3403. Consumer units of one person by income before taxes: Average annual expenditures and characteristics, Consumer Expenditure Survey, 2015-2016 — Continued**

Item	Total one person	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$69,999	\$70,000 and more
Pets, toys, hobbies, and playground equipment .....	409	198	252	201	274	370	429	516	538	865
Pets .....	356	168	197	179	244	322	349	446	480	780
Toys, hobbies, and playground equipment .....	52	<sup>3</sup> 30	<sup>3</sup> 55	<sup>3</sup> 22	<sup>3</sup> 30	48	79	70	58	85
Other entertainment supplies, equipment, and services .....	192	55	57	28	224	163	104	167	294	556
Personal care products and services .....	426	240	264	255	340	396	463	435	518	864
Reading .....	93	40	62	35	62	82	89	135	128	204
Education .....	747	1,516	1,168	334	381	976	488	617	453	967
Tobacco products and smoking supplies .....	248	261	195	262	244	232	322	248	256	211
Miscellaneous .....	697	318	304	244	374	755	747	1,194	894	1,479
Cash contributions .....	1,836	327	360	420	810	2,061	1,301	1,405	1,838	6,975
Personal insurance and pensions .....	2,982	144	553	451	552	1,451	2,460	3,451	5,852	11,894
Life and other personal insurance .....	134	44	47	94	114	109	123	160	155	329
Pensions and Social Security .....	2,848	100	506	357	439	1,341	2,337	3,291	5,697	11,565
Sources of income and personal taxes:										
Money income before taxes .....	\$35,851	\$2,382	\$8,051	\$12,727	\$17,403	\$24,441	\$34,284	\$44,196	\$58,422	\$116,979
Wages and salaries .....	23,679	775	2,372	2,411	4,078	10,610	22,617	31,902	47,001	93,067
Self-employment income .....	1,753	-80	164	187	188	497	1,077	1,914	1,922	9,509
Social Security, private and government retirement .....	7,859	429	3,197	8,277	11,919	11,548	8,481	7,773	6,964	7,072
Interest, dividends, rental income, other property income .....	1,277	23	150	97	216	611	909	1,303	1,605	6,269
Public assistance, Supplemental Security Income, Supplementary Nutrition Assistance Program (SNAP) .....	406	745	1,081	1,068	281	229	170	<sup>3</sup> 128	<sup>3</sup> 48	<sup>3</sup> 14
Unemployment and workers' compensation, veterans' benefits, and regular contributions for support .....	375	57	246	181	212	418	443	862	427	635
Other income .....	503	433	842	507	508	528	588	313	455	413
Personal taxes (contains some imputed values) .....	5,070	-81	-199	-24	397	1,439	3,084	5,300	8,579	26,290
Federal income taxes .....	4,059	-34	-144	13	328	1,019	2,379	4,152	6,766	21,347
State and local income taxes .....	948	-55	-59	-47	-10	222	669	1,125	1,776	4,864
Other taxes .....	64	<sup>3</sup> 8	<sup>3</sup> 4	<sup>3</sup> 11	79	198	36	23	37	78
Income after taxes .....	30,780	2,463	8,250	12,750	17,006	23,002	31,201	38,896	49,843	90,689
Addenda:										
Net change in total assets and liabilities .....	\$5,439	-\$1,168	-\$1,655	\$1,472	\$798	\$2,235	\$3,695	\$2,696	\$14,511	\$24,172
Net change in total assets .....	8,670	873	-360	2,155	1,805	3,565	5,892	7,636	23,560	32,220
Net change in total liabilities .....	3,231	2,041	1,295	683	1,006	1,330	2,197	4,940	9,049	8,049
Other financial information:										
Other money receipts .....	1,080	325	295	129	750	1,097	519	1,471	1,025	3,768
Mortgage principal paid on owned property .....	-786	-217	-218	-361	-329	-597	-623	-871	-1,283	-2,456
Estimated market value of owned home .....	94,853	35,986	45,071	55,085	76,156	91,742	85,901	95,393	124,321	222,045
Estimated monthly rental value of owned home .....	598	282	314	394	518	589	569	633	789	1,183
Gifts of goods and services, total .....	843	274	357	298	468	868	853	722	1,102	2,376
Food .....	69	<sup>3</sup> 7	19	18	92	36	55	59	52	245
Alcoholic beverages .....	17	<sup>3</sup> 5	<sup>3</sup> 3	<sup>3</sup> 4	13	21	20	27	16	35
Housing .....	193	75	63	130	110	170	185	179	254	506
Housekeeping supplies .....	17	<sup>3</sup> 4	<sup>3</sup> 23	<sup>3</sup> 5	16	17	25	<sup>3</sup> 8	30	28
Household textiles .....	4	( <sup>2</sup> )	( <sup>2</sup> )	<sup>3</sup> 2	<sup>3</sup> 3	<sup>3</sup> 1	<sup>3</sup> 11	<sup>3</sup> 2	<sup>3</sup> 1	<sup>3</sup> 11
Appliances and miscellaneous housewares .....	15	<sup>3</sup> 2	<sup>3</sup> 1	<sup>3</sup> 6	<sup>3</sup> 7	<sup>3</sup> 5	<sup>3</sup> 11	<sup>3</sup> 40	<sup>3</sup> 15	48
Major appliances .....	6	( <sup>1</sup> )	<sup>3</sup> 1	<sup>3</sup> 3	<sup>3</sup> 1	<sup>3</sup> 3	<sup>3</sup> 2	<sup>3</sup> 5	7	31
Small appliances and miscellaneous housewares .....	9	<sup>3</sup> 2	<sup>3</sup> 1	<sup>3</sup> 2	<sup>3</sup> 7	<sup>3</sup> 2	<sup>3</sup> 9	<sup>3</sup> 35	<sup>3</sup> 8	17
Miscellaneous household equipment .....	36	7	14	10	23	20	42	33	49	119

See footnotes at end of table.

**Table 3403. Consumer units of one person by income before taxes: Average annual expenditures and characteristics, Consumer Expenditure Survey, 2015-2016 — Continued**

Item	Total one person	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$69,999	\$70,000 and more
Other housing .....	121	63	25	107	62	127	97	96	158	300
Apparel and services .....	149	63	120	65	98	171	136	105	227	324
Males, 2 and over .....	40	<sup>3</sup> 14	<sup>3</sup> 44	9	32	39	51	22	63	80
Females, 2 and over .....	49	<sup>3</sup> 35	<sup>3</sup> 38	25	36	65	43	43	65	84
Children under 2 .....	13	( <sup>2</sup> )	<sup>3</sup> 7	<sup>3</sup> 6	<sup>3</sup> 3	<sup>3</sup> 11	<sup>3</sup> 10	<sup>3</sup> 3	<sup>3</sup> 26	<sup>3</sup> 48
Other apparel products and services .....	47	<sup>3</sup> 14	<sup>3</sup> 31	<sup>3</sup> 25	<sup>3</sup> 27	56	<sup>3</sup> 32	<sup>3</sup> 37	<sup>3</sup> 73	112
Jewelry and watches .....	30	<sup>3</sup> 5	<sup>3</sup> 16	<sup>3</sup> 9	35	<sup>3</sup> 40	<sup>3</sup> 14	<sup>3</sup> 22	<sup>3</sup> 55	97
All other apparel products and services ...	16	<sup>3</sup> 9	<sup>3</sup> 15	<sup>3</sup> 16	<sup>3</sup> 22	<sup>3</sup> 16	<sup>3</sup> 18	<sup>3</sup> 14	<sup>3</sup> 18	<sup>3</sup> 15
Transportation .....	101	17	12	15	28	118	154	61	164	308
Healthcare .....	56	<sup>3</sup> 3	<sup>3</sup> 28	<sup>3</sup> 14	<sup>3</sup> 26	<sup>3</sup> 130	<sup>3</sup> 80	<sup>3</sup> 14	<sup>3</sup> 59	100
Entertainment .....	64	<sup>3</sup> 17	<sup>3</sup> 60	22	29	55	90	79	85	147
Toys, games, arts and crafts, and tricycles	22	<sup>3</sup> 2	<sup>3</sup> 37	<sup>3</sup> 13	<sup>3</sup> 16	<sup>3</sup> 18	<sup>3</sup> 36	<sup>3</sup> 32	<sup>3</sup> 17	<sup>3</sup> 36
Other entertainment .....	42	15	22	10	13	36	55	46	67	112
Personal care products and services .....	14	<sup>3</sup> 1	<sup>3</sup> 3	8	23	20	16	16	10	16
Reading .....	5	( <sup>1</sup> )	<sup>3</sup> 8	1	<sup>3</sup> 1	11	3	12	2	8
Education .....	98	<sup>3</sup> 40	<sup>3</sup> 24	<sup>3</sup> 10	<sup>3</sup> 7	49	77	55	111	476
All other gifts .....	78	45	17	11	40	87	38	115	121	212

<sup>1</sup> Value is too small to display.

<sup>2</sup> No data reported.

<sup>3</sup> Data are likely to have large sampling errors.

n.a. Not applicable.

Source: Consumer Expenditure Survey, U.S. Bureau of Labor Statistics, September, 2017