

**Table 3433. Consumer units of three people by income before taxes: Average annual expenditures and characteristics, Consumer Expenditure Survey, 2015-2016**

Item	Total three people	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) .....	19,342	420	353	483	639	1,580	1,579	1,732	2,842	9,715
Consumer unit characteristics:										
Income before taxes .....	\$91,238	\$3,119	\$7,909	\$12,963	\$17,556	\$24,988	\$34,997	\$44,784	\$59,486	\$144,288
Income after taxes .....	78,183	3,191	8,933	15,174	21,225	28,259	36,453	43,937	55,664	118,407
Age of reference person .....	45.8	44.2	39.3	44.6	42.5	43.5	45.9	46.7	44.8	46.8
Average number in consumer unit:										
People .....	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
Children under 18 .....	.7	1.0	1.2	1.0	1.1	.9	.8	.6	.7	.6
Adults 65 and older .....	.2	1.2	1.1	1.2	.2	.2	.3	.3	.2	.2
Earners .....	1.8	.7	.8	.9	1.0	1.2	1.4	1.7	1.8	2.1
Vehicles .....	2.2	1.4	1.0	1.1	1.1	1.3	1.6	1.9	2.1	2.7
Percent distribution:										
Reference person:										
Men .....	46	35	21	25	22	36	40	44	46	54
Women .....	54	65	79	75	78	64	60	56	54	46
Housing tenure:										
Homeowner .....	66	33	27	38	34	39	46	54	66	81
With mortgage .....	47	13	9	13	18	16	28	31	44	65
Without mortgage .....	19	20	18	25	17	23	18	23	23	16
Renter .....	34	67	73	62	66	61	54	46	34	19
Race of reference person:										
Black or African-American .....	14	32	28	20	20	26	25	20	14	8
White, Asian, and all other races .....	86	68	72	80	80	74	75	80	86	92
Hispanic or Latino origin of reference person:										
Hispanic or Latino .....	16	24	26	26	33	25	24	20	18	9
Not Hispanic or Latino .....	84	76	74	74	67	75	76	80	82	91
Education of reference person:										
Elementary (1-8) .....	3	8	6	8	9	6	4	9	2	1
High school (9-12) .....	31	45	57	45	42	52	47	42	38	18
College .....	66	46	38	46	49	42	48	49	60	81
Never attended and other .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>3</sup> )	1	1	( <sup>2</sup> )	1	( <sup>2</sup> )	( <sup>3</sup> )	( <sup>2</sup> )
At least one vehicle owned or leased .....	92	73	68	73	75	85	88	91	95	97
Average annual expenditures .....	\$67,310	\$30,137	\$25,860	\$29,127	\$30,936	\$33,038	\$41,914	\$44,934	\$52,545	\$92,969
Food .....	8,521	6,029	4,079	5,017	4,514	5,843	5,939	6,609	6,937	11,017
Food at home .....	4,924	4,091	3,269	3,615	3,019	3,882	3,924	4,254	4,281	5,909
Cereals and bakery products .....	627	406	403	429	379	528	484	627	550	740
Cereals and cereal products .....	211	132	174	166	155	201	174	240	164	240
Bakery products .....	416	274	229	263	224	327	310	387	386	500
Meats, poultry, fish, and eggs .....	1,083	962	623	909	783	860	1,001	915	949	1,263
Beef .....	292	233	175	222	233	242	277	253	253	339
Pork .....	200	171	172	219	147	159	142	163	209	226
Other meats .....	148	99	86	87	78	126	128	119	128	180
Poultry .....	216	229	92	217	159	163	257	176	168	250
Fish and seafood .....	153	163	147	100	105	97	126	129	133	188
Eggs .....	73	67	51	64	60	73	72	75	59	81
Dairy products .....	496	457	342	361	280	365	360	440	439	602
Fresh milk and cream .....	166	199	125	136	113	144	135	165	159	184
Other dairy products .....	330	258	217	226	167	221	225	274	280	418
Fruits and vegetables .....	968	822	649	701	533	750	802	805	812	1,178
Fresh fruits .....	350	237	188	222	182	265	299	281	283	436
Fresh vegetables .....	309	248	252	212	135	226	265	256	261	378
Processed fruits .....	141	121	103	100	103	118	99	131	118	169
Processed vegetables .....	168	215	106	166	112	141	140	137	149	195
Other food at home .....	1,749	1,444	1,252	1,215	1,046	1,379	1,276	1,467	1,530	2,125
Sugar and other sweets .....	174	105	107	80	117	135	99	176	138	220
Fats and oils .....	139	143	115	94	70	131	122	102	118	164
Miscellaneous foods .....	908	749	660	710	496	681	639	777	783	1,113
Nonalcoholic beverages .....	469	417	354	321	355	406	384	396	445	538
Food prepared by consumer unit on out-of-town trips .....	59	130	117	19	17	126	32	115	46	90

See footnotes at end of table.

**Table 3433. Consumer units of three people by income before taxes: Average annual expenditures and characteristics, Consumer Expenditure Survey, 2015-2016 — Continued**

Item	Total three people	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 .....	3,597	1,938	810	1,402	1,495	1,961	2,014	2,355	2,657	5,108
Alcoholic beverages .....	538	1231	1103	165	1137	177	229	257	324	854
Housing .....	21,422	12,358	10,399	10,876	11,745	12,848	14,987	15,294	18,267	27,866
Shelter .....	12,266	6,929	5,391	5,691	6,538	7,377	8,584	8,283	10,074	16,195
Owned dwellings .....	7,488	1,643	1,276	1,337	1,567	1,885	3,318	3,444	5,735	11,484
Mortgage interest and charges .....	3,887	1809	1486	1417	673	871	1,834	1,615	2,933	6,036
Property taxes .....	2,200	575	388	470	586	603	974	1,028	1,826	3,304
Maintenance, repairs, insurance, other expenses .....	1,401	1259	1402	450	308	410	510	801	976	2,143
Rented dwellings .....	4,028	5,080	4,098	4,280	4,867	5,303	5,086	4,656	4,014	3,426
Other lodging .....	750	1207	117	174	1103	190	180	183	326	1,284
Utilities, fuels, and public services .....	4,585	3,357	3,185	3,351	3,109	3,382	3,822	3,936	4,471	5,315
Natural gas .....	454	298	380	335	290	307	347	387	409	547
Electricity .....	1,659	1,589	1,398	1,473	1,461	1,478	1,522	1,568	1,611	1,776
Fuel oil and other fuels .....	100	1101	12	143	138	139	159	157	127	126
Telephone services .....	1,720	965	940	1,014	926	1,086	1,371	1,372	1,699	2,095
Residential phone service, VOIP, and phone cards .....	320	211	1141	244	218	221	284	285	267	385
Cellular phone service .....	1,400	754	800	770	708	865	1,087	1,087	1,433	1,710
Water and other public services .....	652	404	465	485	394	472	523	553	625	770
Household operations .....	1,837	599	531	648	824	590	951	947	1,364	2,708
Personal services .....	854	1138	1192	1254	1370	152	418	389	599	1,313
Other household expenses .....	982	461	339	394	454	439	533	558	765	1,394
Housekeeping supplies .....	740	391	411	371	308	444	619	580	613	959
Laundry and cleaning supplies .....	182	141	134	137	84	129	207	146	169	210
Other household products .....	410	184	226	204	178	241	317	344	338	534
Postage and stationery .....	148	166	150	130	146	74	95	89	105	216
Household furnishings and equipment .....	1,994	1,082	881	817	965	1,055	1,011	1,547	1,745	2,690
Household textiles .....	127	140	188	146	81	56	65	69	137	169
Furniture .....	460	444	253	163	291	305	291	290	345	610
Floor coverings .....	17	16	12	14	110	14	117	19	21	22
Major appliances .....	285	219	176	311	279	161	179	158	395	319
Small appliances, miscellaneous housewares .....	147	1191	126	159	59	86	64	117	107	205
Miscellaneous household equipment .....	958	181	336	233	244	443	395	904	738	1,365
Apparel and services .....	2,172	895	1,198	1,058	1,125	1,149	1,921	1,493	1,607	2,910
Men and boys .....	498	175	209	266	332	320	396	278	410	661
Men, 16 and over .....	376	1119	171	1180	1267	230	322	157	321	505
Boys, 2 to 15 .....	122	56	138	86	65	90	74	122	89	155
Women and girls .....	835	394	505	570	402	386	673	567	647	1,123
Women, 16 and over .....	724	306	373	489	272	255	593	443	542	1,008
Girls, 2 to 15 .....	112	188	132	82	129	132	80	124	104	115
Children under 2 .....	141	1100	194	163	195	167	1143	1138	101	178
Footwear .....	459	1141	1288	158	1158	260	487	360	286	624
Other apparel products and services .....	239	84	102	101	138	116	222	150	164	325
Transportation .....	11,495	4,853	5,155	7,282	6,328	5,766	7,741	9,050	9,371	15,157
Vehicle purchases (net outlay) .....	4,961	12,204	12,026	11,286	3,210	2,236	3,415	4,051	3,674	6,717
Cars and trucks, new .....	2,290	1491	(3)	(3)	1775	1491	11,132	2,440	1,075	3,474
Cars and trucks, used .....	2,574	1,713	1,891	1,286	2,435	1,745	2,284	1,561	2,562	3,075
Other vehicles .....	97	(3)	1135	(3)	(3)	(3)	(3)	151	137	168
Gasoline and motor oil .....	2,448	1,411	1,279	1,239	1,340	1,645	1,970	2,142	2,449	2,931
Other vehicle expenses .....	3,394	966	1,582	4,599	1,467	1,576	2,135	2,629	2,868	4,419
Vehicle finance charges .....	291	198	1108	1110	107	139	163	210	310	381
Maintenance and repairs .....	951	331	471	442	385	565	619	797	804	1,246
Vehicle insurance .....	1,363	1173	1784	13,858	1688	1636	1784	11,158	1,232	1,636
Vehicle rental, leases, licenses, and other charges .....	790	364	219	189	287	235	568	464	522	1,155
Public and other transportation .....	692	271	268	158	311	309	221	228	381	1,090
Healthcare .....	4,965	1,909	1,255	1,499	1,519	1,935	2,965	3,896	4,594	6,751
Health insurance .....	3,481	1,586	971	1,072	1,006	1,365	2,102	2,936	3,406	4,624
Medical services .....	897	1159	1103	248	302	238	489	479	679	1,340
Drugs .....	441	184	1138	106	158	272	295	357	416	578
Medical supplies .....	146	179	144	174	153	60	80	123	93	208
Entertainment .....	3,171	1,373	951	1,234	1,417	1,683	1,850	1,812	2,104	4,577
Fees and admissions .....	736	276	63	65	236	199	264	188	393	1,213
Audio and visual equipment and services .....	1,243	834	654	787	732	1,036	984	1,015	1,053	1,515

See footnotes at end of table.

**Table 3433. Consumer units of three people by income before taxes: Average annual expenditures and characteristics, Consumer Expenditure Survey, 2015-2016 — Continued**

Item	Total three people	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 .....	764	221	214	264	318	330	498	454	444	1,141
Pets .....	589	<sup>1</sup> 111	<sup>1</sup> 194	157	269	225	336	316	349	898
Toys, hobbies, and playground equipment .....	175	<sup>1</sup> 110	<sup>1</sup> 20	<sup>1</sup> 107	<sup>1</sup> 49	<sup>1</sup> 105	<sup>1</sup> 161	138	96	243
Other entertainment supplies, equipment, and services .....	427	<sup>1</sup> 41	<sup>1</sup> 20	<sup>1</sup> 118	<sup>1</sup> 131	118	104	156	214	709
Personal care products and services .....	823	310	363	407	320	374	750	531	590	1,127
Reading .....	95	<sup>1</sup> 68	<sup>1</sup> 46	<sup>1</sup> 33	<sup>1</sup> 30	44	37	93	66	133
Education .....	1,988	<sup>1</sup> 322	<sup>1</sup> 453	<sup>1</sup> 219	902	353	620	436	1,062	3,311
Tobacco products and smoking supplies .....	454	615	600	395	366	503	427	570	463	425
Miscellaneous .....	1,005	239	<sup>1</sup> 194	<sup>1</sup> 177	1,132	463	1,007	338	981	1,317
Cash contributions .....	1,818	745	694	275	292	254	645	919	1,131	2,888
Personal insurance and pensions .....	8,844	192	369	589	1,107	1,645	2,796	3,637	5,048	14,636
Life and other personal insurance .....	412	<sup>1</sup> 66	<sup>1</sup> 111	<sup>1</sup> 38	98	91	187	248	203	657
Pensions and Social Security .....	8,431	126	258	552	1,009	1,554	2,608	3,389	4,845	13,979
Sources of income and personal taxes:										
Money income before taxes .....	\$91,238	\$3,119	\$7,909	\$12,963	\$17,556	\$24,988	\$34,997	\$44,784	\$59,486	\$144,288
Wages and salaries .....	77,612	1,063	2,652	6,197	10,289	17,531	26,308	36,182	50,577	125,018
Self-employment income .....	6,058	<sup>1</sup> -2,005	<sup>1</sup> -103	<sup>1</sup> 263	<sup>1</sup> 361	686	1,287	1,447	2,464	10,815
Social Security, private and government retirement .....	4,533	<sup>1</sup> 529	<sup>1</sup> 928	3,254	3,562	4,251	5,616	5,838	4,739	4,540
Interest, dividends, rental income, other property income .....	1,667	<sup>1</sup> 1,528	<sup>1</sup> 9	<sup>1</sup> 45	<sup>1</sup> 283	<sup>1</sup> 62	105	296	520	2,999
Public assistance, Supplemental Security Income, Supplementary Nutrition Assistance Program (SNAP) .....	599	1,364	3,198	2,429	2,201	1,825	739	394	331	168
Unemployment and workers' compensation, veterans' benefits, and regular contributions for support .....	524	<sup>1</sup> 152	<sup>1</sup> 330	<sup>1</sup> 460	586	466	758	478	669	483
Other income .....	246	<sup>1</sup> 488	<sup>1</sup> 895	<sup>1</sup> 315	<sup>1</sup> 273	<sup>1</sup> 167	<sup>1</sup> 184	<sup>1</sup> 148	<sup>1</sup> 187	264
Personal taxes (contains some imputed values) .....	13,055	-71	-1,024	-2,212	-3,669	-3,271	-1,456	847	3,822	25,881
Federal income taxes .....	10,086	<sup>1</sup> -71	-909	-2,212	-3,499	-3,278	-1,752	174	2,589	20,485
State and local income taxes .....	2,908	<sup>1</sup> -9	-126	-198	-189	-20	242	618	1,176	5,327
Other taxes .....	61	<sup>1</sup> 8	<sup>1</sup> 11	<sup>1</sup> 199	<sup>1</sup> 19	<sup>1</sup> 27	<sup>1</sup> 53	<sup>1</sup> 55	57	70
Income after taxes .....	78,183	3,191	8,933	15,174	21,225	28,259	36,453	43,937	55,664	118,407
Addenda:										
Net change in total assets and liabilities .....	\$12,760	\$690	-\$670	\$2,209	-\$3,299	\$2,767	\$5,821	\$1,145	\$7,261	\$21,782
Net change in total assets .....	22,509	470	296	4,662	2,756	4,687	9,609	7,072	16,160	36,057
Net change in total liabilities .....	9,749	-221	966	2,452	6,054	1,920	3,789	5,926	8,899	14,275
Other financial information:										
Other money receipts .....	420	<sup>1</sup> 187	<sup>1</sup> 147	<sup>1</sup> 181	<sup>1</sup> 223	<sup>1</sup> 126	<sup>1</sup> 137	<sup>1</sup> 111	<sup>1</sup> 396	620
Mortgage principal paid on owned property .....	-2,570	<sup>1</sup> -504	<sup>1</sup> -192	<sup>1</sup> -217	-465	-475	-915	-1,440	-1,616	-4,092
Estimated market value of owned home .....	189,920	61,167	35,068	64,391	52,564	53,337	87,869	88,084	133,767	289,749
Estimated monthly rental value of owned home .....	1,052	351	253	339	369	377	553	600	860	1,518
Gifts of goods and services, total .....	1,363	222	282	162	295	278	503	602	702	2,233
Food .....	81	<sup>(3)</sup>	<sup>(2)</sup>	<sup>1</sup> 22	<sup>1</sup> 14	<sup>1</sup> 10	<sup>1</sup> 23	22	64	133
Alcoholic beverages .....	11	<sup>(3)</sup>	<sup>(2)</sup>	<sup>(3)</sup>	<sup>(2)</sup>	<sup>1</sup> 1	<sup>(2)</sup>	<sup>(3)</sup>	8	20
Housing .....	257	<sup>1</sup> 82	<sup>1</sup> 59	<sup>1</sup> 75	<sup>1</sup> 147	89	122	230	145	378
Housekeeping supplies .....	28	<sup>1</sup> 2	<sup>(3)</sup>	<sup>1</sup> 5	<sup>(3)</sup>	<sup>1</sup> 12	<sup>1</sup> 11	<sup>1</sup> 20	22	42
Household textiles .....	7	<sup>1</sup> 7	<sup>(3)</sup>	<sup>1</sup> 1	<sup>1</sup> 11	<sup>(3)</sup>	<sup>1</sup> 1	<sup>(2)</sup>	<sup>1</sup> 3	12
Appliances and miscellaneous housewares .....	17	<sup>(3)</sup>	<sup>(2)</sup>	<sup>1</sup> 15	<sup>1</sup> 14	<sup>1</sup> 1	<sup>1</sup> 1	<sup>1</sup> 15	<sup>1</sup> 16	27
Major appliances .....	5	<sup>(3)</sup>	<sup>(3)</sup>	<sup>(3)</sup>	<sup>(3)</sup>	<sup>(3)</sup>	<sup>(3)</sup>	<sup>1</sup> 3	<sup>1</sup> 7	7
Small appliances and miscellaneous housewares .....	12	<sup>(3)</sup>	<sup>(2)</sup>	<sup>1</sup> 15	<sup>1</sup> 14	<sup>1</sup> 1	<sup>1</sup> 1	<sup>1</sup> 12	<sup>1</sup> 18	20
Miscellaneous household equipment .....	48	<sup>1</sup> 6	<sup>(2)</sup>	<sup>(3)</sup>	<sup>1</sup> 15	<sup>1</sup> 17	<sup>1</sup> 15	<sup>1</sup> 108	56	57

See footnotes at end of table.

**Table 3433. Consumer units of three people by income before taxes: Average annual expenditures and characteristics, Consumer Expenditure Survey, 2015-2016 — Continued**

Item	Total three people	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 .....	158	167	159	165	127	158	105	86	49	241
Apparel and services .....	227	182	127	130	124	109	146	101	220	317
Males, 2 and over .....	61	133	(2)	15	16	17	127	122	92	81
Females, 2 and over .....	58	125	11	16	17	111	137	118	63	84
Children under 2 .....	51	124	114	118	155	130	129	159	142	65
Other apparel products and services .....	58	(3)	111	11	147	152	153	12	123	87
Jewelry and watches .....	21	(3)	(3)	(3)	(3)	(3)	(2)	(2)	11	42
All other apparel products and services ...	37	(3)	111	11	147	152	153	12	122	46
Transportation .....	104	(3)	11	17	13	22	84	108	88	143
Healthcare .....	16	11	(3)	(3)	(3)	12	(3)	111	12	30
Entertainment .....	93	136	(2)	(2)	13	117	199	159	71	133
Toys, games, arts and crafts, and tricycles	32	119	(3)	(3)	(3)	114	182	116	128	37
Other entertainment .....	60	116	(2)	(2)	13	13	116	43	43	96
Personal care products and services .....	19	(3)	118	(3)	(3)	(3)	15	17	16	33
Reading .....	3	(3)	(3)	(3)	(3)	12	(2)	19	(2)	4
Education .....	495	112	1176	12	12	19	16	135	138	958
All other gifts .....	57	19	(3)	124	11	18	19	20	60	85

1 Data are likely to have large sampling errors.  
 2 Value is too small to display.  
 3 No data reported.

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