

**Table 3453. Consumer units of five or more people by income before taxes: Average annual expenditures and characteristics, Consumer Expenditure Survey, 2015-2016**

Item	Total five or more people	Less than \$10,000	\$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) .....	12,232	282	260	334	908	1,118	1,082	1,991	6,257
Consumer unit characteristics:									
Income before taxes .....	\$92,541	\$1,083	\$12,653	\$17,755	\$25,093	\$34,991	\$44,790	\$59,817	\$142,712
Income after taxes .....	84,427	1,574	15,584	22,313	32,120	41,408	49,418	60,531	123,268
Age of reference person .....	42.3	40.3	39.6	42.6	38.9	39.9	40.8	41.8	43.9
Average number in consumer unit:									
People .....	5.7	5.4	5.8	5.7	5.7	5.7	5.9	5.6	5.7
Children under 18 .....	2.8	3.2	3.3	3.1	3.3	3.1	3.0	2.7	2.6
Adults 65 and older .....	.2	1.1	1.2	1.2	1.1	1.1	.1	.1	.2
Earners .....	2.2	1.0	1.2	1.2	1.4	1.6	2.0	2.2	2.6
Vehicles .....	2.4	1.2	1.3	1.2	1.7	1.8	2.1	2.3	2.9
Percent distribution:									
Reference person:									
Men .....	40	39	26	37	31	32	33	39	46
Women .....	60	61	74	63	69	68	67	61	54
Housing tenure:									
Homeowner .....	63	32	38	33	35	48	45	54	80
With mortgage .....	48	22	27	17	20	32	27	41	64
Without mortgage .....	15	11	11	16	14	16	18	13	16
Renter .....	37	68	62	67	65	52	55	46	20
Race of reference person:									
Black or African-American .....	13	20	21	19	18	16	9	15	10
White, Asian, and all other races .....	87	80	79	81	82	84	91	85	90
Hispanic or Latino origin of reference person:									
Hispanic or Latino .....	29	36	41	39	44	45	44	38	18
Not Hispanic or Latino .....	71	64	59	61	56	55	56	62	82
Education of reference person:									
Elementary (1-8) .....	7	11	15	19	12	11	12	10	3
High school (9-12) .....	36	56	48	52	55	54	49	40	24
College .....	56	33	36	27	33	35	37	49	73
Never attended and other .....	1	( <sup>2</sup> )	2	2	( <sup>3</sup> )	1	2	1	( <sup>3</sup> )
At least one vehicle owned or leased .....	94	74	71	72	83	90	93	96	98
Average annual expenditures .....	\$70,933	\$34,623	\$37,087	\$31,012	\$39,284	\$42,906	\$45,930	\$56,418	\$95,277
Food .....									
Food at home .....	10,320	7,011	7,177	7,273	7,035	8,054	7,281	8,478	13,041
Cereals and bakery products .....	6,308	4,638	5,576	4,606	5,254	5,531	4,850	5,793	7,334
Cereals and cereal products .....	875	731	656	532	666	707	713	816	1,039
Bakery products .....	315	288	263	177	295	294	256	284	355
Bakery products .....	561	443	393	355	371	413	457	531	683
Meats, poultry, fish, and eggs .....	1,469	1,340	1,494	1,085	1,505	1,354	1,144	1,289	1,629
Beef .....	405	470	389	279	590	340	303	310	433
Pork .....	278	259	320	199	278	342	236	258	284
Other meats .....	207	227	199	148	165	190	151	219	229
Poultry .....	294	233	314	273	230	260	256	242	339
Fish and seafood .....	189	<sup>1</sup> 85	<sup>1</sup> 173	<sup>1</sup> 111	133	137	118	158	244
Eggs .....	96	<sup>1</sup> 66	98	75	109	86	79	101	101
Dairy products .....	643	417	444	491	533	599	534	635	732
Fresh milk and cream .....	252	204	152	223	239	256	232	259	266
Other dairy products .....	392	214	292	268	294	343	302	376	466
Fruits and vegetables .....	1,183	675	898	819	901	1,079	842	1,091	1,421
Fresh fruits .....	450	198	266	275	299	412	355	405	557
Fresh vegetables .....	364	230	338	220	253	365	257	355	429
Processed fruits .....	168	84	155	124	171	111	99	140	208
Processed vegetables .....	200	163	140	200	179	191	131	191	227
Other food at home .....	2,137	1,474	2,084	1,679	1,649	1,791	1,617	1,964	2,514
Sugar and other sweets .....	222	159	262	200	162	159	212	189	260
Fats and oils .....	173	83	190	123	116	122	118	163	214
Miscellaneous foods .....	1,098	646	1,148	779	840	918	814	1,035	1,297
Nonalcoholic beverages .....	582	578	477	565	514	544	448	530	652

See footnotes at end of table.

**Table 3453. Consumer units of five or more people by income before taxes: Average annual expenditures and characteristics, Consumer Expenditure Survey, 2015-2016 — Continued**

Item	Total five or more people	Less than \$10,000	\$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 prepared by consumer unit on out-of-town trips .....	62	110	16	112	117	147	124	46	91
Food away from home .....	4,012	2,373	1,600	2,667	1,780	2,523	2,432	2,684	5,707
Alcoholic beverages .....	361	1298	1252	125	110	247	88	209	557
Housing .....	22,853	15,151	14,323	12,846	15,410	15,515	16,604	19,270	28,783
Shelter .....	12,717	8,299	8,134	7,140	8,618	8,435	9,187	10,302	16,143
Owned dwellings .....	7,706	2,493	2,564	1,353	2,293	3,024	3,295	4,569	11,876
Mortgage interest and charges .....	4,302	1,640	1,595	1,733	1,050	1,637	1,796	2,728	6,608
Property taxes .....	2,102	538	588	448	631	787	785	1,123	3,312
Maintenance, repairs, insurance, other expenses .....	1,301	1315	1380	1172	612	600	714	718	1,956
Rented dwellings .....	4,384	5,683	5,530	5,749	6,236	5,250	5,751	5,484	3,196
Other lodging .....	627	1123	140	138	190	160	141	248	1,072
Utilities, fuels, and public services .....	5,316	4,043	3,642	3,853	4,015	4,249	4,385	5,005	6,160
Natural gas .....	520	399	366	355	386	454	337	424	633
Electricity .....	1,932	1,602	1,372	1,771	1,612	1,764	1,730	1,831	2,123
Fuel oil and other fuels .....	94	11	155	142	160	160	177	55	129
Telephone services .....	1,978	1,315	1,222	1,097	1,430	1,360	1,633	1,928	2,352
Residential phone service, VOIP, and phone cards .....	321	1189	1202	245	198	224	272	270	396
Cellular phone service .....	1,657	1,125	1,020	851	1,232	1,136	1,361	1,659	1,956
Water and other public services .....	792	725	627	588	526	612	608	766	923
Household operations .....	1,796	901	734	654	839	722	961	1,035	2,659
Personal services .....	864	1241	1222	1234	346	1205	381	405	1,376
Other household expenses .....	931	660	512	420	493	517	580	630	1,283
Housekeeping supplies .....	854	555	615	547	630	543	598	808	1,068
Laundry and cleaning supplies .....	241	183	179	190	244	200	194	242	267
Other household products .....	477	218	350	320	344	285	329	399	622
Postage and stationery .....	136	1154	186	137	41	57	74	167	179
Household furnishings and equipment .....	2,171	1,353	1,198	652	1,308	1,567	1,473	2,121	2,753
Household textiles .....	130	157	133	116	84	102	120	105	171
Furniture .....	600	373	505	254	427	489	379	569	727
Floor coverings .....	13	14	112	15	14	17	24	12	15
Major appliances .....	365	1118	382	1134	365	343	254	296	433
Small appliances, miscellaneous housewares .....	141	190	149	130	83	277	80	142	154
Miscellaneous household equipment .....	920	710	217	213	346	349	615	997	1,254
Apparel and services .....	2,833	1,742	1,315	2,050	2,058	2,432	2,157	2,329	3,536
Men and boys .....	807	721	255	566	564	481	705	696	1,015
Men, 16 and over .....	477	1265	157	1224	204	294	424	386	653
Boys, 2 to 15 .....	330	457	198	342	360	187	280	311	362
Women and girls .....	933	498	359	533	520	799	553	706	1,264
Women, 16 and over .....	616	1254	1111	379	313	533	255	501	861
Girls, 2 to 15 .....	317	244	248	154	207	266	298	205	403
Children under 2 .....	174	135	183	1226	402	1188	1115	138	160
Footwear .....	655	1312	1461	1663	351	732	662	522	772
Other apparel products and services .....	265	176	157	162	220	232	122	267	325
Transportation .....	12,453	5,432	6,697	3,319	8,432	8,299	9,376	10,674	15,987
Vehicle purchases (net outlay) .....	5,332	12,084	12,907	1736	4,404	3,610	3,580	4,845	6,724
Cars and trucks, new .....	1,979	1,251	1,830	(2)	1,988	1,663	1,895	1,154	2,952
Cars and trucks, used .....	3,278	1,833	1,619	1736	3,346	2,947	2,685	3,633	3,674
Other vehicles .....	75	(2)	1457	(2)	170	(2)	(2)	157	198
Gasoline and motor oil .....	3,043	1,716	2,095	1,661	1,965	2,268	2,510	2,902	3,648
Other vehicle expenses .....	3,427	1,423	1,500	800	1,796	2,097	3,065	2,503	4,634
Vehicle finance charges .....	341	1150	171	171	199	199	223	281	465
Maintenance and repairs .....	1,064	419	682	300	590	782	903	829	1,380
Vehicle insurance .....	1,333	1685	1415	1368	1754	1812	1,456	1941	1,790
Vehicle rental, leases, licenses, and other charges .....	688	169	332	161	282	304	484	452	998
Public and other transportation .....	651	1209	1195	1123	266	324	220	424	981
Healthcare .....	4,356	1,020	1,408	996	1,339	1,845	1,980	3,577	6,360
Health insurance .....	2,999	1480	1,1052	580	828	1,195	1,468	2,563	4,363
Medical services .....	850	1378	1137	1200	188	436	222	559	1,307
Drugs .....	359	1125	1125	1146	249	139	229	356	474
Medical supplies .....	148	137	195	169	73	75	62	100	216
Entertainment .....	3,369	1,630	1,488	1,631	1,322	1,727	1,892	2,742	4,722

See footnotes at end of table.

**Table 3453. Consumer units of five or more people by income before taxes: Average annual expenditures and characteristics, Consumer Expenditure Survey, 2015-2016 — Continued**

Item	Total five or more people	Less than \$10,000	\$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
Fees and admissions .....	919	376	<sup>1</sup> 140	<sup>1</sup> 94	188	285	319	438	1,508
Audio and visual equipment and services ....	1,226	780	657	979	771	902	902	1,097	1,512
Pets, toys, hobbies, and playground equipment .....	700	351	683	<sup>1</sup> 427	255	459	521	523	946
Pets .....	461	<sup>1</sup> 163	<sup>1</sup> 171	<sup>1</sup> 338	192	217	378	350	641
Toys, hobbies, and playground equipment .....	239	<sup>1</sup> 188	<sup>1</sup> 512	<sup>1</sup> 89	<sup>1</sup> 63	<sup>1</sup> 241	<sup>1</sup> 144	173	305
Other entertainment supplies, equipment, and services .....	524	<sup>1</sup> 124	<sup>1</sup> 8	<sup>1</sup> 131	109	82	149	683	756
Personal care products and services .....	848	320	712	431	512	404	482	725	1,146
Reading .....	111	<sup>1</sup> 132	<sup>1</sup> 30	<sup>1</sup> 19	<sup>1</sup> 31	47	<sup>1</sup> 32	87	165
Education .....	1,706	<sup>1</sup> 283	<sup>1</sup> 1,873	<sup>1</sup> 281	220	521	613	958	2,696
Tobacco products and smoking supplies .....	420	<sup>1</sup> 247	<sup>1</sup> 539	425	441	357	457	358	444
Miscellaneous .....	965	<sup>1</sup> 443	<sup>1</sup> 408	<sup>1</sup> 319	226	388	810	717	1,364
Cash contributions .....	1,945	<sup>1</sup> 643	<sup>1</sup> 198	<sup>1</sup> 559	376	595	634	1,205	3,081
Personal insurance and pensions .....	8,392	271	667	838	1,773	2,477	3,525	5,090	13,392
Life and other personal insurance .....	451	198	184	138	175	51	121	245	738
Pensions and Social Security .....	7,942	174	583	800	1,598	2,426	3,404	4,846	12,654
Sources of income and personal taxes:									
Money income before taxes .....	\$92,541	\$1,083	\$12,653	\$17,755	\$25,093	\$34,991	\$44,790	\$59,817	\$142,712
Wages and salaries .....	80,268	1,937	6,072	9,553	17,926	27,545	37,727	52,920	125,177
Self-employment income .....	6,580	<sup>1</sup> -5,343	<sup>1</sup> 386	<sup>1</sup> 160	1,158	1,604	2,084	2,903	11,341
Social Security, private and government retirement .....	2,839	1515	<sup>1</sup> 2,075	<sup>1</sup> 2,901	2,132	2,395	2,235	2,145	3,480
Interest, dividends, rental income, other property income .....	674	<sup>1</sup> 1	<sup>1</sup> 8	<sup>1</sup> 155	<sup>1</sup> 87	<sup>1</sup> 5	<sup>1</sup> 89	179	1,224
Public assistance, Supplemental Security Income, Supplementary Nutrition Assistance Program (SNAP) .....	1,267	3,286	3,539	3,613	3,026	2,666	1,935	937	440
Unemployment and workers' compensation, veterans' benefits, and regular contributions for support .....	552	169	<sup>1</sup> 359	<sup>1</sup> 1,076	<sup>1</sup> 396	496	389	324	687
Other income .....	361	<sup>1</sup> 617	<sup>1</sup> 214	<sup>1</sup> 296	<sup>1</sup> 367	<sup>1</sup> 280	<sup>1</sup> 331	410	363
Personal taxes (contains some imputed values) .....	8,115	-491	-2,931	-4,558	-7,027	-6,417	-4,628	-714	19,444
Federal income taxes .....	5,674	<sup>1</sup> -361	-2,810	-4,374	-6,678	-6,252	-4,864	-1,511	14,867
State and local income taxes .....	2,387	<sup>1</sup> -134	<sup>1</sup> -147	-186	-393	-176	218	773	4,493
Other taxes .....	53	<sup>1</sup> 4	<sup>1</sup> 26	<sup>1</sup> 1	<sup>1</sup> 44	<sup>1</sup> 10	<sup>1</sup> 18	<sup>1</sup> 23	84
Income after taxes .....	84,427	1,574	15,584	22,313	32,120	41,408	49,418	60,531	123,268
Addenda:									
Net change in total assets and liabilities .....	\$2,488	\$3,655	-\$6,583	\$1,010	-\$2,209	-\$743	-\$1,259	\$2,841	\$4,685
Net change in total assets .....	14,607	<sup>1</sup> 3,100	<sup>1</sup> -101	<sup>1</sup> 83	4,537	7,737	6,251	4,123	23,982
Net change in total liabilities .....	12,120	-555	6,483	-927	6,746	8,481	7,510	1,282	19,297
Other financial information:									
Other money receipts .....	252	160	<sup>1</sup> 25	<sup>1</sup> 24	<sup>1</sup> 433	<sup>1</sup> 146	<sup>1</sup> 155	<sup>1</sup> 217	303
Mortgage principal paid on owned property .....	-2,372	<sup>1</sup> -855	<sup>1</sup> -756	<sup>1</sup> -537	-499	-837	-843	-1,408	-3,724
Estimated market value of owned home .....	191,377	<sup>1</sup> 64,195	<sup>1</sup> 60,250	61,932	47,307	70,768	81,149	106,247	298,069
Estimated monthly rental value of owned home .....	1,032	<sup>1</sup> 343	<sup>1</sup> 399	337	342	491	490	686	1,528
Gifts of goods and services, total .....	571	294	<sup>1</sup> 111	235	556	632	415	430	695
Food .....	50	205	<sup>1</sup> 18	<sup>1</sup> 24	<sup>1</sup> 16	<sup>1</sup> 29	<sup>1</sup> 18	9	74
Alcoholic beverages .....	4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>3</sup> )	<sup>1</sup> 1	( <sup>3</sup> )	9
Housing .....	119	<sup>1</sup> 61	<sup>1</sup> 12	<sup>1</sup> 77	<sup>1</sup> 119	157	117	125	124
Housekeeping supplies .....	29	( <sup>2</sup> )	<sup>1</sup> 12	<sup>1</sup> 8	<sup>1</sup> 12	<sup>1</sup> 17	<sup>1</sup> 15	<sup>1</sup> 74	29
Household textiles .....	12	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	<sup>1</sup> 8	( <sup>2</sup> )	( <sup>3</sup> )	13
Appliances and miscellaneous housewares .....	8	( <sup>2</sup> )	( <sup>2</sup> )	<sup>1</sup> 11	( <sup>2</sup> )	<sup>1</sup> 15	<sup>1</sup> 3	<sup>1</sup> 4	11
Major appliances .....	2	( <sup>2</sup> )	( <sup>2</sup> )	<sup>1</sup> 1	( <sup>2</sup> )	<sup>1</sup> 1	( <sup>2</sup> )	<sup>1</sup> 3	13

See footnotes at end of table.

**Table 3453. Consumer units of five or more people by income before taxes: Average annual expenditures and characteristics, Consumer Expenditure Survey, 2015-2016 — Continued**

Item	Total five or more people	Less than \$10,000	\$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
Small appliances and miscellaneous housewares .....	6	( <sup>2</sup> )	( <sup>2</sup> )	<sup>1</sup> 11	( <sup>2</sup> )	<sup>1</sup> 14	<sup>1</sup> 3	<sup>1</sup> 1	<sup>1</sup> 8
Miscellaneous household equipment .....	16	( <sup>2</sup> )	( <sup>2</sup> )	<sup>1</sup> 12	<sup>1</sup> 1	<sup>1</sup> 16	<sup>1</sup> 26	<sup>1</sup> 4	<sup>2</sup> 2
Other housing .....	64	<sup>1</sup> 61	( <sup>2</sup> )	<sup>1</sup> 46	<sup>1</sup> 116	<sup>1</sup> 101	<sup>1</sup> 74	<sup>1</sup> 42	<sup>1</sup> 59
Apparel and services .....	179	<sup>1</sup> 23	<sup>1</sup> 59	<sup>1</sup> 97	<sup>1</sup> 248	<sup>1</sup> 183	<sup>1</sup> 170	<sup>1</sup> 194	<sup>1</sup> 184
Males, 2 and over .....	46	<sup>1</sup> 11	<sup>1</sup> 13	<sup>1</sup> 16	<sup>1</sup> 17	<sup>1</sup> 35	<sup>1</sup> 50	<sup>1</sup> 116	<sup>1</sup> 38
Females, 2 and over .....	39	<sup>1</sup> 6	<sup>1</sup> 14	( <sup>2</sup> )	<sup>1</sup> 18	<sup>1</sup> 10	<sup>1</sup> 30	<sup>1</sup> 9	<sup>1</sup> 64
Children under 2 .....	55	<sup>1</sup> 16	<sup>1</sup> 30	<sup>1</sup> 77	<sup>1</sup> 198	<sup>1</sup> 37	<sup>1</sup> 48	<sup>1</sup> 27	<sup>1</sup> 41
Other apparel products and services .....	40	( <sup>2</sup> )	<sup>1</sup> 1	<sup>1</sup> 4	<sup>1</sup> 14	<sup>1</sup> 100	<sup>1</sup> 42	<sup>1</sup> 43	<sup>1</sup> 39
Jewelry and watches .....	12	( <sup>2</sup> )	<sup>1</sup> 1	( <sup>2</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	<sup>1</sup> 1	<sup>1</sup> 7	<sup>1</sup> 2
All other apparel products and services ...	37	( <sup>2</sup> )	( <sup>2</sup> )	<sup>1</sup> 14	<sup>1</sup> 14	<sup>1</sup> 100	<sup>1</sup> 41	<sup>1</sup> 36	<sup>1</sup> 37
Transportation .....	54	<sup>1</sup> 5	<sup>1</sup> 6	<sup>1</sup> 16	<sup>1</sup> 68	<sup>1</sup> 35	<sup>1</sup> 26	<sup>1</sup> 14	<sup>1</sup> 66
Healthcare .....	17	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	<sup>1</sup> 3	<sup>1</sup> 2	<sup>1</sup> 1	<sup>1</sup> 14
Entertainment .....	70	( <sup>2</sup> )	( <sup>2</sup> )	<sup>1</sup> 15	<sup>1</sup> 11	<sup>1</sup> 28	<sup>1</sup> 60	<sup>1</sup> 58	<sup>1</sup> 105
Toys, games, arts and crafts, and tricycles	28	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	<sup>1</sup> 15	<sup>1</sup> 39	<sup>1</sup> 27	<sup>1</sup> 39
Other entertainment .....	42	( <sup>2</sup> )	( <sup>2</sup> )	<sup>1</sup> 15	<sup>1</sup> 11	<sup>1</sup> 13	<sup>1</sup> 21	<sup>1</sup> 30	<sup>1</sup> 66
Personal care products and services .....	9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	<sup>1</sup> 13	( <sup>2</sup> )	<sup>1</sup> 12	( <sup>2</sup> )	<sup>1</sup> 14
Reading .....	11	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	<sup>1</sup> 2	( <sup>2</sup> )	<sup>1</sup> 2
Education .....	42	( <sup>2</sup> )	<sup>1</sup> 16	<sup>1</sup> 17	( <sup>3</sup> )	( <sup>2</sup> )	<sup>1</sup> 6	<sup>1</sup> 20	<sup>1</sup> 74
All other gifts .....	35	( <sup>2</sup> )	( <sup>3</sup> )	( <sup>2</sup> )	<sup>1</sup> 1	<sup>1</sup> 98	<sup>1</sup> 2	<sup>1</sup> 11	<sup>1</sup> 29

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

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