

**Table 3454. Consumer units of five or more people by income before taxes: Average annual expenditures and characteristics, Consumer Expenditure Survey, 2018-2019**

Item	Total five or more people	Less than \$15,000	\$15,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$69,999	\$70,000 to \$99,999	\$100,000 to \$149,999	\$150,000 and more
Number of consumer units (in thousands) .....	12,629	472	943	987	1,061	1,731	2,501	2,441	2,493
Consumer unit characteristics:									
Income before taxes .....	\$109,482	\$7,405	\$23,421	\$35,112	\$44,639	\$59,546	\$83,581	\$122,448	\$266,368
Income after taxes .....	98,172	7,989	28,872	41,775	48,457	60,177	81,324	112,642	214,065
Age of reference person .....	42.7	40.5	41.5	41.1	40.6	41.5	41.5	43.6	46.2
Average number in consumer unit:									
People .....	5.7	5.7	5.7	5.8	5.7	5.7	5.8	5.7	5.7
Children under 18 .....	2.7	3.2	3.0	3.2	2.9	2.9	2.7	2.6	2.4
Adults 65 and older .....	.2	1.1	.2	1.1	.1	.2	.2	.2	.2
Earners .....	2.3	1.1	1.3	1.6	1.8	2.0	2.4	2.7	3.0
Vehicles .....	2.5	1.4	1.5	1.8	1.9	2.3	2.4	2.9	3.3
Percent distribution:									
Reference person:									
Men .....	44	24	27	30	37	45	44	52	53
Women .....	56	76	73	70	63	55	56	48	47
Housing tenure:									
Homeowner .....	65	43	41	41	48	57	65	76	90
With mortgage .....	49	18	17	24	29	39	54	63	76
Without mortgage .....	16	25	24	17	19	18	12	13	14
Renter .....	35	57	59	59	52	43	35	24	10
Race of reference person:									
Black or African-American .....	13	19	22	20	14	12	14	11	7
White, Asian, and all other races .....	87	81	78	80	86	88	86	89	93
Hispanic or Latino origin of reference person:									
Hispanic or Latino .....	31	39	43	43	46	36	32	24	15
Not Hispanic or Latino .....	69	61	57	57	54	64	68	76	85
Education of reference person:									
Elementary (1-8) .....	7	10	12	13	12	8	6	3	3
High school (9-12) .....	35	56	59	47	45	44	32	26	17
College .....	58	33	28	39	42	47	61	70	79
Never attended and other .....	1	1	( <sup>2</sup> )	1	1	1	1	1	( <sup>2</sup> )
At least one vehicle owned or leased .....	94	77	84	91	93	96	96	97	97
Average annual expenditures .....	\$80,911	\$42,195	\$34,413	\$45,365	\$50,755	\$55,634	\$68,493	\$91,536	\$149,814
Food .....	11,843	7,268	7,109	8,078	8,347	8,515	10,364	12,999	18,807
Food at home .....	7,141	5,390	5,149	5,747	5,760	5,648	6,285	7,390	10,345
Cereals and bakery products .....	984	870	707	720	861	730	811	1,103	1,398
Cereals and cereal products .....	352	359	289	336	336	257	269	408	454
Bakery products .....	632	511	419	385	525	473	542	694	944
Meats, poultry, fish, and eggs .....	1,658	1,198	1,037	1,418	1,367	1,304	1,790	1,617	2,274
Beef .....	495	313	206	272	379	384	764	447	642
Pork .....	302	284	197	306	275	292	271	302	369
Other meats .....	211	123	100	190	141	147	158	268	317
Poultry .....	320	251	233	309	312	245	334	294	430
Fish and seafood .....	231	144	214	250	176	150	170	208	386
Eggs .....	99	84	88	90	82	85	92	98	129
Dairy products .....	698	513	504	519	557	558	639	747	980
Fresh milk and cream .....	247	217	191	236	235	212	220	271	296
Other dairy products .....	451	296	313	283	322	346	418	476	683
Fruits and vegetables .....	1,299	848	1,049	993	1,100	1,112	1,041	1,313	1,921
Fresh fruits .....	476	279	435	312	399	409	382	466	725
Fresh vegetables .....	411	237	332	318	318	347	331	442	597
Processed fruits .....	178	148	114	157	166	144	144	178	263
Processed vegetables .....	234	184	168	206	217	211	183	227	336
Other food at home .....	2,502	1,959	1,851	2,097	1,876	1,945	2,004	2,611	3,772
Sugar and other sweets .....	254	204	230	208	174	203	182	278	372
Fats and oils .....	171	131	147	149	155	126	134	167	259
Miscellaneous foods .....	1,380	1,146	1,015	1,242	1,088	996	1,018	1,410	2,167

See footnotes at end of table.

**Table 3454. Consumer units of five or more people by income before taxes: Average annual expenditures and characteristics, Consumer Expenditure Survey, 2018-2019 — Continued**

Item	Total five or more people	Less than \$15,000	\$15,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$69,999	\$70,000 to \$99,999	\$100,000 to \$149,999	\$150,000 and more
Nonalcoholic beverages .....	626	468	454	474	426	567	612	676	811
Food prepared by consumer unit on out-of-town trips .....	72	110	14	124	132	53	58	80	163
Food away from home .....	4,703	1,878	1,960	2,331	2,587	2,868	4,079	5,609	8,462
Alcoholic beverages .....	442	116	118	132	197	211	266	539	1,040
Housing.....	25,663	15,827	13,223	16,439	19,029	19,166	21,838	28,047	44,374
Shelter .....	14,197	8,946	7,010	8,513	9,872	10,521	12,209	15,069	25,696
Owned dwellings .....	8,636	3,905	1,830	2,590	3,224	4,396	6,467	10,000	20,586
Mortgage interest and charges .....	4,149	1,139	701	1,107	1,548	2,200	3,579	5,098	9,331
Property taxes .....	2,491	981	495	758	985	1,175	1,877	2,754	6,134
Maintenance, repairs, insurance, other expenses.....	1,995	1,785	634	726	691	1,021	1,011	2,148	5,121
Rented dwellings.....	4,789	4,699	5,112	5,766	6,334	5,620	5,355	4,384	2,892
Other lodging.....	772	343	67	157	314	505	387	685	2,218
Utilities, fuels, and public services .....	5,635	3,743	3,902	4,471	4,579	5,059	5,444	6,261	7,536
Natural gas.....	530	380	301	363	455	434	508	586	778
Electricity.....	2,039	1,535	1,696	1,790	1,845	1,897	1,961	2,148	2,517
Fuel oil and other fuels.....	142	55	32	73	48	111	98	151	323
Telephone services .....	2,043	1,190	1,228	1,535	1,548	1,868	2,001	2,428	2,709
Residential phone service, VOIP, and phone cards .....	177	205	130	127	132	159	170	192	237
Cellular phone service .....	1,865	986	1,099	1,408	1,416	1,710	1,831	2,237	2,473
Water and other public services .....	881	582	644	711	683	748	876	948	1,209
Household operations .....	1,928	996	758	877	926	1,306	1,227	2,445	4,012
Personal services.....	838	441	266	271	168	419	422	1,394	1,803
Other household expenses.....	1,090	556	492	606	759	887	805	1,051	2,209
Housekeeping supplies .....	1,132	949	479	808	1,300	684	890	1,311	1,735
Laundry and cleaning supplies .....	312	451	170	301	676	188	257	281	391
Other household products.....	662	431	276	451	578	426	533	710	1,123
Postage and stationery .....	157	67	32	55	46	70	101	320	221
Household furnishings and equipment.....	2,772	1,192	1,075	1,770	2,351	1,597	2,068	2,962	5,394
Household textiles.....	174	140	50	290	164	58	116	226	287
Furniture .....	690	513	532	511	399	466	669	762	1,085
Floor coverings.....	18	32	8	16	8	4	18	24	34
Major appliances.....	493	176	175	390	231	337	325	573	988
Small appliances, miscellaneous housewares .....	135	177	60	78	123	95	153	154	191
Miscellaneous household equipment.....	1,261	354	250	496	1,427	636	786	1,223	2,809
Apparel and services .....	2,878	3,414	1,312	1,798	2,359	1,740	2,335	3,378	4,512
Men and boys .....	758	372	437	441	581	499	667	841	1,279
Men, 16 and over.....	407	183	239	116	306	186	357	482	769
Boys, 2 to 15 .....	352	289	198	325	276	313	310	359	510
Women and girls .....	1,052	986	273	401	1,051	503	818	1,389	1,735
Women, 16 and over.....	714	1170	165	160	745	309	534	976	1,314
Girls, 2 to 15 .....	337	816	108	241	306	195	284	413	421
Children under 2 .....	204	255	254	260	169	182	133	258	188
Footwear.....	633	1,732	213	385	404	387	581	677	855
Other apparel products and services .....	231	68	134	311	153	168	136	213	455
Transportation .....	14,297	8,263	6,526	9,746	8,158	10,413	13,922	15,715	24,426
Vehicle purchases (net outlay).....	5,587	3,730	1,916	4,053	1,958	3,631	5,816	5,720	10,475
Cars and trucks, new .....	2,214	3,432	205	846	1,048	1,054	2,000	2,087	4,926
Cars and trucks, used .....	3,339	298	1,711	3,207	910	2,514	3,795	3,587	5,488
Other vehicles .....	34	(3)	(3)	(3)	(3)	164	122	146	160
Gasoline, other fuels, and motor oil .....	3,309	2,113	2,048	2,385	2,518	2,718	3,337	3,896	4,522
Other vehicle expenses.....	4,494	2,033	2,291	2,802	3,197	3,409	4,248	5,220	7,261
Vehicle finance charges.....	346	163	130	185	203	268	305	483	548
Maintenance and repairs .....	1,106	543	403	653	793	811	946	1,322	1,902
Vehicle rental, leases, licenses, and other charges .....	828	190	297	411	428	547	757	872	1,710
Vehicle insurance.....	2,214	1,137	1,460	1,553	1,773	1,782	2,241	2,544	3,101
Public and other transportation .....	908	388	271	506	484	655	520	878	2,169
Healthcare .....	5,342	2,041	1,655	2,093	2,656	3,663	5,248	6,979	9,429
Health insurance .....	3,755	1,434	1,194	1,516	1,730	2,441	3,967	4,754	6,632
Medical services .....	1,027	375	209	307	379	763	839	1,495	1,936
Drugs.....	409	166	185	209	464	328	313	515	634
Medical supplies.....	150	67	66	61	83	131	129	214	227

See footnotes at end of table.

**Table 3454. Consumer units of five or more people by income before taxes: Average annual expenditures and characteristics, Consumer Expenditure Survey, 2018-2019 — Continued**

Item	Total five or more people	Less than \$15,000	\$15,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$69,999	\$70,000 to \$99,999	\$100,000 to \$149,999	\$150,000 and more
Entertainment .....	3,890	1,497	905	2,154	2,654	2,306	2,935	4,229	8,228
Fees and admissions .....	1,114	<sup>1</sup> 247	67	259	418	387	728	1,327	2,929
Audio and visual equipment and services.....	1,163	626	559	1,010	661	911	1,061	1,379	1,803
Pets, toys, hobbies, and playground equipment.....	1,013	437	224	675	1,013	530	887	1,061	1,892
Pets .....	761	<sup>1</sup> 347	151	443	738	354	700	736	1,526
Toys, hobbies, and playground equipment.....	252	<sup>1</sup> 90	<sup>1</sup> 72	<sup>1</sup> 232	<sup>1</sup> 275	<sup>1</sup> 175	187	325	366
Other entertainment supplies, equipment, and services .....	600	<sup>1</sup> 187	<sup>1</sup> 55	210	563	479	258	462	1,604
Personal care products and services .....	956	372	349	582	653	662	872	1,052	1,689
Reading .....	88	<sup>1</sup> 39	<sup>1</sup> 27	<sup>1</sup> 42	<sup>1</sup> 84	45	117	89	139
Education.....	2,090	693	299	272	569	1,342	981	2,186	5,912
Tobacco products and smoking supplies.....	446	519	492	406	663	517	421	442	314
Miscellaneous.....	1,059	<sup>1</sup> 139	795	362	811	1,005	594	1,206	2,070
Cash contributions.....	2,253	421	245	600	883	977	1,221	2,586	6,193
Personal insurance and pensions .....	9,665	1,587	1,458	2,659	3,791	5,073	7,379	12,091	22,681
Life and other personal insurance.....	533	<sup>1</sup> 88	191	148	228	240	393	683	1,228
Pensions and Social Security.....	9,132	1,499	1,268	2,511	3,563	4,833	6,986	11,408	21,452
Sources of income and personal taxes:									
Money income before taxes .....	\$109,482	\$7,405	\$23,421	\$35,112	\$44,639	\$59,546	\$83,581	\$122,448	\$266,368
Wages and salaries.....	94,118	2,803	15,124	27,645	37,244	50,426	74,590	109,505	226,674
Self-employment income.....	9,009	<sup>1</sup> 238	<sup>1</sup> 544	<sup>1</sup> 1,511	3,165	3,898	4,158	7,493	29,229
Social Security, private and government retirement .....	3,046	<sup>1</sup> 608	2,790	2,732	2,091	2,953	2,996	3,666	3,644
Interest, dividends, rental income, other property income .....	1,337	<sup>1</sup> 17	<sup>1</sup> 1	<sup>1</sup> 52	<sup>1</sup> 147	469	93	556	5,727
Public assistance, Supplemental Security Income, Supplementary Nutrition Assistance Program (SNAP) .....	1,163	3,240	4,132	2,662	1,433	1,132	670	441	<sup>1</sup> 163
Unemployment and workers' compensation, veterans' benefits, and regular contributions for support .....	478	<sup>1</sup> 179	<sup>1</sup> 286	<sup>1</sup> 264	<sup>1</sup> 211	353	807	500	542
Other income .....	329	<sup>1</sup> 320	<sup>1</sup> 545	<sup>1</sup> 246	<sup>1</sup> 348	<sup>1</sup> 314	<sup>1</sup> 267	287	390
Personal taxes (contains some imputed values) .....	11,310	-585	-5,451	-6,663	-3,818	-631	2,257	9,806	52,303
Federal income taxes .....	8,038	<sup>1</sup> -587	-5,145	-6,609	-4,093	-1,395	769	6,684	40,791
State and local income taxes .....	3,221	<sup>1</sup> -91	-325	-74	250	740	1,439	3,092	11,394
Other taxes .....	51	<sup>1</sup> 94	<sup>1</sup> 19	<sup>1</sup> 19	<sup>1</sup> 26	<sup>1</sup> 24	<sup>1</sup> 49	<sup>1</sup> 30	<sup>1</sup> 118
Income after taxes .....	98,172	7,989	28,872	41,775	48,457	60,177	81,324	112,642	214,065
Addenda:									
Net change in total assets and liabilities .....	\$3,828	\$2,668	\$2,807	\$3,377	\$1,240	-\$3,546	-\$5,202	\$7,139	\$16,652
Net change in total assets .....	21,445	1,714	3,155	6,624	10,928	4,613	14,886	31,471	50,894
Net change in total liabilities.....	17,617	-954	348	3,248	9,688	8,159	20,088	24,332	34,242
Other financial information:									
Other money receipts.....	647	<sup>1</sup> 19	<sup>1</sup> 14	<sup>1</sup> 359	<sup>1</sup> 1,039	<sup>1</sup> 1,138	<sup>1</sup> 135	1,453	<sup>1</sup> 335
Mortgage principal paid on owned property.....	-3,105	<sup>1</sup> -885	-479	-847	-1,023	-1,429	-2,273	-3,594	-7,817
Estimated market value of owned home .....	237,727	62,375	46,799	66,510	89,643	143,155	169,314	244,169	601,970
Estimated monthly rental value of owned home .....	1,192	452	406	433	569	752	993	1,419	2,478
Gifts of goods and services, total .....	764	482	178	417	619	524	337	920	1,570
Food .....	63	<sup>1</sup> 1	<sup>1</sup> 5	<sup>1</sup> 40	<sup>1</sup> 26	<sup>1</sup> 13	46	72	158
Alcoholic beverages .....	13	( <sup>3</sup> )	<sup>1</sup> 1	( <sup>2</sup> )	( <sup>3</sup> )	<sup>1</sup> 5	<sup>1</sup> 1	<sup>1</sup> 29	25
Housing .....	160	<sup>1</sup> 161	106	<sup>1</sup> 63	348	62	70	200	251
Housekeeping supplies.....	20	( <sup>3</sup> )	<sup>1</sup> 1	<sup>1</sup> 1	<sup>1</sup> 20	<sup>1</sup> 8	<sup>1</sup> 7	39	33
Household textiles.....	<sup>1</sup> 6	( <sup>3</sup> )	( <sup>3</sup> )	<sup>1</sup> 1	<sup>1</sup> 43	( <sup>3</sup> )	( <sup>3</sup> )	<sup>1</sup> 9	<sup>1</sup> 7
Appliances and miscellaneous housewares.....	<sup>1</sup> 8	( <sup>3</sup> )	<sup>1</sup> 4	( <sup>2</sup> )	<sup>1</sup> 20	<sup>1</sup> 2	<sup>1</sup> 2	<sup>1</sup> 7	<sup>1</sup> 20
Major appliances.....	<sup>1</sup> 1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	<sup>1</sup> 2	<sup>1</sup> 2

See footnotes at end of table.

**Table 3454. Consumer units of five or more people by income before taxes: Average annual expenditures and characteristics, Consumer Expenditure Survey, 2018-2019 — Continued**

Item	Total five or more people	Less than \$15,000	\$15,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$69,999	\$70,000 to \$99,999	\$100,000 to \$149,999	\$150,000 and more
Small appliances and miscellaneous housewares .....	17	( <sup>3</sup> )	<sup>14</sup>	( <sup>2</sup> )	<sup>120</sup>	<sup>12</sup>	<sup>12</sup>	<sup>15</sup>	<sup>118</sup>
Miscellaneous household equipment.....	32	<sup>16</sup>	<sup>111</sup>	<sup>18</sup>	<sup>145</sup>	<sup>19</sup>	<sup>120</sup>	<sup>44</sup>	<sup>60</sup>
Other housing.....	95	<sup>155</sup>	<sup>191</sup>	<sup>154</sup>	<sup>1220</sup>	<sup>144</sup>	<sup>141</sup>	<sup>101</sup>	<sup>131</sup>
Apparel and services.....	213	<sup>317</sup>	<sup>125</sup>	<sup>176</sup>	<sup>1127</sup>	<sup>109</sup>	<sup>138</sup>	<sup>269</sup>	<sup>389</sup>
Males, 2 and over.....	47	( <sup>3</sup> )	<sup>11</sup>	( <sup>2</sup> )	<sup>112</sup>	<sup>42</sup>	<sup>110</sup>	<sup>53</sup>	<sup>121</sup>
Females, 2 and over .....	64	<sup>17</sup>	<sup>12</sup>	<sup>15</sup>	<sup>133</sup>	<sup>118</sup>	<sup>122</sup>	<sup>106</sup>	<sup>143</sup>
Children under 2.....	46	<sup>156</sup>	<sup>117</sup>	<sup>169</sup>	<sup>143</sup>	<sup>127</sup>	<sup>139</sup>	<sup>156</sup>	<sup>158</sup>
Other apparel products and services.....	55	<sup>253</sup>	<sup>16</sup>	<sup>11</sup>	<sup>139</sup>	<sup>121</sup>	<sup>166</sup>	<sup>155</sup>	<sup>167</sup>
Jewelry and watches .....	11	( <sup>3</sup> )	( <sup>3</sup> )	<sup>11</sup>	( <sup>3</sup> )	( <sup>3</sup> )	<sup>11</sup>	<sup>12</sup>	<sup>11</sup>
All other apparel products and services .....	54	<sup>253</sup>	<sup>16</sup>	<sup>11</sup>	<sup>139</sup>	<sup>121</sup>	<sup>166</sup>	<sup>153</sup>	<sup>165</sup>
Transportation .....	96	<sup>13</sup>	<sup>115</sup>	<sup>174</sup>	<sup>16</sup>	<sup>119</sup>	<sup>23</sup>	<sup>64</sup>	<sup>227</sup>
Healthcare .....	<sup>112</sup>	( <sup>3</sup> )	( <sup>3</sup> )	<sup>119</sup>	<sup>14</sup>	<sup>14</sup>	<sup>11</sup>	<sup>121</sup>	<sup>128</sup>
Entertainment .....	72	( <sup>3</sup> )	( <sup>3</sup> )	<sup>112</sup>	<sup>137</sup>	<sup>126</sup>	<sup>120</sup>	<sup>121</sup>	<sup>170</sup>
Toys, games, arts and crafts, and tricycles .....	25	( <sup>3</sup> )	( <sup>3</sup> )	<sup>11</sup>	<sup>137</sup>	<sup>111</sup>	<sup>112</sup>	<sup>148</sup>	<sup>138</sup>
Other entertainment .....	47	( <sup>3</sup> )	( <sup>3</sup> )	<sup>111</sup>	( <sup>2</sup> )	<sup>15</sup>	<sup>8</sup>	<sup>72</sup>	<sup>132</sup>
Personal care products and services.....	7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>2</sup> )	<sup>118</sup>	<sup>13</sup>	<sup>15</sup>	<sup>18</sup>	<sup>12</sup>
Reading .....	3	( <sup>3</sup> )	<sup>11</sup>	( <sup>3</sup> )	<sup>15</sup>	<sup>11</sup>	<sup>11</sup>	<sup>6</sup>	<sup>16</sup>
Education.....	79	( <sup>3</sup> )	<sup>11</sup>	( <sup>3</sup> )	<sup>111</sup>	<sup>1132</sup>	<sup>112</sup>	<sup>168</sup>	<sup>1222</sup>
All other gifts.....	47	( <sup>3</sup> )	<sup>124</sup>	<sup>133</sup>	<sup>136</sup>	<sup>50</sup>	<sup>21</sup>	<sup>61</sup>	<sup>84</sup>

<sup>1</sup> Data are likely to have large sampling errors.

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

<sup>3</sup> No data reported.

Source: Consumer Expenditure Survey, U.S. Bureau of Labor Statistics, September, 2020