

**Table 4003. Consumer units of single males by income before taxes: Average annual expenditures and characteristics, Consumer Expenditure Survey, 2017-2018**

Item	All single males	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 and over
Number of consumer units (in thousands) .....	17,263	4,584	4,326	1,843	1,486	2,155	1,578	1,291
Consumer unit characteristics:								
Income before taxes .....	\$42,207	\$7,323	\$21,860	\$34,112	\$44,159	\$58,582	\$82,197	\$167,370
Income after taxes .....	35,680	7,373	20,985	30,915	38,972	49,992	67,236	126,000
Age of reference person .....	50.2	48.8	57.5	46.5	49.2	45.4	46.7	49.5
Average number in consumer unit:								
People .....	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Children under 18 .....	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Adults 65 and older .....	.3	.3	.4	.2	.2	.1	.2	.1
Earners .....	.6	.4	.5	.8	.8	.9	.9	1.0
Vehicles .....	1.2	.7	1.3	1.3	1.5	1.5	1.5	1.5
Percent distribution:								
Reference person:								
Men .....	100	100	100	100	100	100	100	100
Women .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Housing tenure:								
Homeowner .....	42	26	45	36	53	50	54	60
With mortgage .....	20	8	12	14	28	32	38	45
Without mortgage .....	22	19	33	21	25	18	16	16
Renter .....	58	74	55	64	47	50	46	40
Race of reference person:								
Black or African-American .....	16	21	16	20	15	11	13	7
White, Asian, and all other races .....	84	79	84	80	85	89	87	93
Hispanic or Latino origin of reference person:								
Hispanic or Latino .....	9	11	9	10	8	9	8	5
Not Hispanic or Latino .....	91	89	91	90	92	91	92	95
Education of reference person:								
Elementary (1-8) .....	2	5	4	1	2	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>2</sup> )
High school (9-12) .....	33	43	42	36	27	23	13	9
College .....	64	51	54	63	71	76	87	91
Never attended and other .....	( <sup>1</sup> )	1	1	( <sup>1</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
At least one vehicle owned or leased .....	77	53	80	85	88	91	91	89
Average annual expenditures .....	\$37,406	\$19,341	\$28,123	\$34,009	\$38,176	\$46,561	\$58,225	\$92,391
Food .....	4,725	3,125	3,654	4,403	5,241	5,519	6,483	9,029
Food at home .....	2,227	1,704	1,958	2,253	2,329	2,388	2,795	3,447
Cereals and bakery products .....	268	214	263	295	241	277	328	349
Cereals and cereal products .....	76	57	69	90	53	77	103	130
Bakery products .....	192	157	195	204	188	200	225	220
Meats, poultry, fish, and eggs .....	493	354	401	487	639	496	573	907
Beef .....	128	77	88	105	176	141	148	326
Pork .....	84	72	80	91	86	83	86	120
Other meats .....	64	43	50	86	69	59	76	128
Poultry .....	101	81	85	105	150	103	109	126
Fish and seafood .....	84	59	67	68	137	75	108	154
Eggs .....	32	22	31	32	22	35	46	52
Dairy products .....	215	173	200	209	168	229	297	315
Fresh milk and cream .....	76	70	73	64	63	83	92	98
Other dairy products .....	139	103	127	145	105	147	205	217
Fruits and vegetables .....	379	233	355	402	396	431	511	579
Fresh fruits .....	137	84	132	135	140	149	173	244
Fresh vegetables .....	114	70	103	140	115	145	135	166
Processed fruits .....	62	35	62	59	51	69	116	79
Processed vegetables .....	66	45	58	67	90	68	87	91
Other food at home .....	873	730	739	861	885	954	1,085	1,296
Sugar and other sweets .....	66	48	55	55	67	73	99	111
Fats and oils .....	57	50	48	47	77	67	62	66
Miscellaneous foods .....	466	403	407	502	445	479	572	644
Nonalcoholic beverages .....	257	217	212	233	267	302	298	399

See footnotes at end of table.

**Table 4003. Consumer units of single males by income before taxes: Average annual expenditures and characteristics, Consumer Expenditure Survey, 2017-2018 — Continued**

Item	All single males	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 and over
Food prepared by consumer unit on out-of-town trips .....	27	12	16	23	29	33	53	76
Food away from home .....	2,498	1,421	1,696	2,150	2,912	3,131	3,688	5,582
Alcoholic beverages .....	549	215	233	603	524	714	868	1,780
Housing .....	13,718	8,057	11,057	12,462	13,838	16,500	20,766	30,627
Shelter .....	9,210	5,354	7,351	8,280	9,222	10,965	13,736	21,993
Owned dwellings .....	3,334	1,130	2,060	2,246	4,126	4,617	6,117	10,530
Mortgage interest and charges .....	1,341	324	576	741	1,513	2,239	2,779	4,924
Property taxes .....	1,103	452	840	854	1,319	1,364	1,768	3,157
Maintenance, repairs, insurance, other expenses .....	890	354	644	651	1,293	1,014	1,570	2,448
Rented dwellings .....	5,452	4,108	5,107	5,850	4,744	5,887	6,930	9,100
Other lodging .....	424	116	184	184	353	460	688	2,363
Utilities, fuels, and public services .....	2,316	1,512	2,250	2,298	2,669	2,744	2,914	3,570
Natural gas .....	240	159	231	239	271	282	310	370
Electricity .....	939	683	957	938	1,037	1,062	1,083	1,294
Fuel oil and other fuels .....	65	34	79	<sup>3</sup> 49	<sup>3</sup> 78	71	<sup>3</sup> 59	136
Telephone services .....	753	462	675	765	925	925	996	1,248
Residential phone service, VOIP, and phone cards .....	142	109	180	121	142	110	140	219
Cellular phone service .....	611	353	495	645	783	815	856	1,029
Water and other public services .....	319	174	309	306	359	405	466	522
Household operations .....	671	298	559	689	757	747	1,192	1,473
Personal services .....	76	<sup>2</sup>	<sup>3</sup> 75	<sup>3</sup> 135	<sup>3</sup> 144	<sup>3</sup> 44	<sup>3</sup> 220	<sup>3</sup> 65
Other household expenses .....	595	297	485	554	613	703	972	1,408
Housekeeping supplies .....	426	453	247	322	315	665	480	661
Laundry and cleaning supplies .....	87	66	82	80	80	99	92	157
Other household products .....	256	319	111	165	187	499	212	347
Postage and stationery .....	82	69	55	78	48	67	175	157
Household furnishings and equipment .....	1,095	440	649	873	875	1,380	2,444	2,931
Household textiles .....	37	25	30	25	<sup>3</sup> 34	41	45	102
Furniture .....	212	69	165	254	181	288	297	626
Floor coverings .....	9	10	<sup>2</sup>	<sup>3</sup> 6	<sup>3</sup> 5	<sup>3</sup> 8	<sup>3</sup> 9	<sup>3</sup> 34
Major appliances .....	115	55	102	64	120	177	211	213
Small appliances, miscellaneous housewares .....	70	41	36	46	37	62	67	354
Miscellaneous household equipment .....	652	239	315	478	498	805	1,815	1,601
Apparel and services .....	914	576	505	540	890	1,125	1,477	2,680
Men and boys .....	487	373	212	300	469	622	751	1,379
Men, 16 and over .....	474	367	206	298	462	609	731	1,319
Boys, 2 to 15 .....	13	<sup>6</sup>	7	<sup>2</sup>	<sup>7</sup>	<sup>13</sup>	<sup>20</sup>	<sup>60</sup>
Women and girls .....	60	<sup>11</sup>	35	<sup>52</sup>	<sup>44</sup>	126	<sup>45</sup>	212
Women, 16 and over .....	47	<sup>10</sup>	<sup>24</sup>	<sup>26</sup>	<sup>35</sup>	98	<sup>33</sup>	197
Girls, 2 to 15 .....	13	<sup>1</sup>	<sup>11</sup>	<sup>26</sup>	<sup>9</sup>	<sup>28</sup>	<sup>11</sup>	<sup>16</sup>
Children under 2 .....	<sup>12</sup>	<sup>4</sup>	<sup>3</sup>	<sup>9</sup>	<sup>25</sup>	<sup>3</sup>	<sup>20</sup>	<sup>52</sup>
Footwear .....	176	113	128	<sup>76</sup>	<sup>115</sup>	271	<sup>330</sup>	353
Other apparel products and services .....	179	74	127	103	236	102	331	684
Transportation .....	5,964	2,576	4,351	6,685	6,315	8,243	9,139	13,701
Vehicle purchases (net outlay) .....	2,157	727	1,701	3,129	<sup>1</sup> 947	3,500	4,033	<sup>3</sup> 075
Cars and trucks, new .....	903	<sup>210</sup>	755	<sup>1</sup> 427	<sup>181</sup>	<sup>1</sup> 097	1,829	2,483
Cars and trucks, used .....	1,194	517	907	1,686	1,619	2,358	1,878	<sup>5</sup> 92
Other vehicles .....	60	( <sup>1</sup> )	<sup>40</sup>	<sup>16</sup>	<sup>146</sup>	<sup>45</sup>	<sup>326</sup>	( <sup>2</sup> )
Gasoline, other fuels, and motor oil .....	1,254	741	1,028	1,356	1,529	1,868	1,769	1,718
Other vehicle expenses .....	2,113	910	1,414	1,914	2,497	2,306	2,568	7,140
Vehicle finance charges .....	98	38	67	101	96	165	171	218
Maintenance and repairs .....	935	345	495	715	805	799	766	5,028
Vehicle insurance .....	655	<sup>404</sup>	<sup>563</sup>	<sup>717</sup>	<sup>1</sup> 019	<sup>738</sup>	<sup>800</sup>	<sup>851</sup>
Vehicle rental, leases, licenses, and other charges .....	425	123	289	381	579	605	832	1,044
Public and other transportation .....	441	198	208	287	342	568	769	1,769
Healthcare .....	2,601	1,399	2,775	2,205	2,611	2,942	3,440	5,168
Health insurance .....	1,780	1,028	1,856	1,590	1,912	2,001	2,253	3,370
Medical services .....	468	162	545	323	381	493	714	1,262
Drugs .....	282	181	307	236	214	371	335	412
Medical supplies .....	72	29	67	56	103	77	138	125
Entertainment .....	1,736	843	1,266	1,569	1,884	2,270	2,459	4,561
Fees and admissions .....	381	110	209	318	350	523	627	1,468
Audio and visual equipment and services .....	713	418	557	793	756	965	925	1,418
Pets, toys, hobbies, and playground equipment .....	335	215	223	332	369	406	410	821
Pets .....	275	195	195	238	246	347	336	672

See footnotes at end of table.

**Table 4003. Consumer units of single males by income before taxes: Average annual expenditures and characteristics, Consumer Expenditure Survey, 2017-2018 — Continued**

Item	All single males	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 and over
Toys, hobbies, and playground equipment .....	60	<sup>20</sup>	<sup>28</sup>	<sup>39</sup>	<sup>122</sup>	<sup>59</sup>	<sup>74</sup>	<sup>149</sup>
Other entertainment supplies, equipment, and services .....	307	99	277	126	409	376	497	855
Personal care products and services .....	270	156	204	235	301	313	475	528
Reading .....	68	31	57	48	54	122	119	109
Education.....	617	932	311	535	360	418	785	1,054
Tobacco products and smoking supplies.....	336	296	393	379	348	314	247	351
Miscellaneous.....	794	389	675	496	687	951	1,642	1,809
Cash contributions.....	1,350	378	897	1,048	1,478	1,386	2,099	5,631
Personal insurance and pensions .....	3,765	367	1,746	2,801	3,645	5,742	8,226	15,362
Life and other personal insurance .....	184	103	158	121	125	198	244	622
Pensions and Social Security .....	3,581	264	1,588	2,681	3,520	5,545	7,982	14,740
Sources of income and personal taxes:								
Money income before taxes .....	\$42,207	\$7,323	\$21,860	\$34,112	\$44,159	\$58,582	\$82,197	\$167,370
Wages and salaries.....	30,182	2,011	8,869	25,030	32,099	48,049	67,356	131,541
Self-employment income .....	2,788	154	783	1,501	1,941	3,136	5,159	18,201
Social Security, private and government retirement.....	6,494	3,428	10,511	6,185	8,003	5,518	5,584	5,359
Interest, dividends, rental income, other property income.....	1,621	66	444	811	1,076	1,432	3,288	11,150
Public assistance, Supplemental Security Income, Supplementary Nutrition Assistance Program (SNAP).....	291	756	266	<sup>72</sup>	<sup>78</sup>	<sup>70</sup>	<sup>31</sup>	<sup>38</sup>
Unemployment and workers' compensation, veterans' benefits, and regular contributions for support.....	346	215	436	<sup>392</sup>	<sup>403</sup>	<sup>152</sup>	<sup>588</sup>	<sup>409</sup>
Other income.....	484	694	550	<sup>120</sup>	<sup>558</sup>	226	<sup>221</sup>	<sup>701</sup>
Personal taxes (contains some imputed values) .....	6,527	-50	875	3,196	5,187	8,590	14,961	41,369
Federal income taxes.....	5,283	-7	708	2,472	4,032	6,811	12,060	34,021
State and local income taxes.....	1,210	-53	141	690	1,117	1,759	2,854	7,207
Other taxes.....	34	<sup>11</sup>	25	<sup>35</sup>	<sup>38</sup>	<sup>21</sup>	<sup>47</sup>	<sup>141</sup>
Income after taxes .....	35,680	7,373	20,985	30,915	38,972	49,992	67,236	126,000
Addenda:								
Net change in total assets and liabilities .....	\$7,896	\$3,906	\$1,829	-\$1,974	\$3,469	\$6,547	\$27,923	\$39,360
Net change in total assets.....	12,570	5,105	4,211	429	9,397	15,214	36,636	54,256
Net change in total liabilities .....	4,674	1,199	2,382	2,404	5,928	8,666	8,713	14,896
Other financial information:								
Other money receipts.....	536	487	564	<sup>100</sup>	<sup>1,087</sup>	<sup>409</sup>	<sup>272</sup>	<sup>1,138</sup>
Mortgage principal paid on owned property .....	-973	-220	-452	-500	-801	-1,548	-1,845	-4,246
Estimated market value of owned home.....	98,441	39,607	78,701	65,269	108,511	117,270	163,916	297,840
Estimated monthly rental value of owned home.....	577	284	502	395	692	720	936	1,322
Gifts of goods and services, total .....	795	381	384	567	505	973	1,539	2,930
Food .....	25	<sup>38</sup>	<sup>39</sup>	17	<sup>14</sup>	42	31	118
Alcoholic beverages .....	9	( <sup>1</sup> )	<sup>36</sup>	<sup>14</sup>	<sup>21</sup>	<sup>39</sup>	<sup>17</sup>	14
Housing .....	152	55	69	94	151	173	292	616
Housekeeping supplies.....	15	<sup>33</sup>	<sup>2</sup>	<sup>11</sup>	<sup>11</sup>	<sup>55</sup>	<sup>17</sup>	<sup>33</sup>
Household textiles.....	38	( <sup>2</sup> )	<sup>33</sup>	( <sup>2</sup> )	<sup>12</sup>	<sup>34</sup>	<sup>16</sup>	<sup>46</sup>
Appliances and miscellaneous housewares.....	7	<sup>35</sup>	<sup>31</sup>	<sup>35</sup>	<sup>39</sup>	<sup>32</sup>	<sup>37</sup>	<sup>33</sup>
Major appliances.....	5	<sup>34</sup>	( <sup>2</sup> )	<sup>2</sup>	<sup>35</sup>	( <sup>2</sup> )	<sup>32</sup>	<sup>31</sup>
Small appliances and miscellaneous housewares.....	32	<sup>31</sup>	<sup>31</sup>	<sup>2</sup>	<sup>34</sup>	<sup>32</sup>	<sup>35</sup>	<sup>33</sup>
Miscellaneous household equipment .....	34	8	14	13	17	54	33	190
Other housing .....	89	39	49	66	<sup>102</sup>	58	190	343
Apparel and services .....	165	67	97	53	128	228	241	685
Males, 2 and over .....	38	<sup>32</sup>	23	<sup>2</sup>	<sup>29</sup>	55	<sup>62</sup>	109
Females, 2 and over .....	56	<sup>11</sup>	31	<sup>38</sup>	<sup>42</sup>	119	<sup>45</sup>	212
Children under 2 .....	<sup>12</sup>	<sup>34</sup>	<sup>33</sup>	<sup>39</sup>	<sup>25</sup>	<sup>33</sup>	<sup>20</sup>	<sup>52</sup>
Other apparel products and services.....	60	<sup>20</sup>	<sup>40</sup>	<sup>34</sup>	<sup>32</sup>	<sup>32</sup>	<sup>114</sup>	<sup>312</sup>
Jewelry and watches .....	39	<sup>39</sup>	<sup>22</sup>	<sup>34</sup>	<sup>10</sup>	<sup>15</sup>	<sup>106</sup>	<sup>246</sup>
All other apparel products and services.....	20	<sup>11</sup>	<sup>18</sup>	( <sup>2</sup> )	<sup>22</sup>	<sup>37</sup>	<sup>39</sup>	<sup>66</sup>
Transportation .....	130	141	84	203	53	121	217	139
Healthcare.....	20	<sup>50</sup>	<sup>26</sup>	<sup>15</sup>	<sup>31</sup>	<sup>27</sup>	<sup>47</sup>	<sup>50</sup>

See footnotes at end of table.

**Table 4003. Consumer units of single males by income before taxes: Average annual expenditures and characteristics, Consumer Expenditure Survey, 2017-2018 — Continued**

Item	All single males	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 and over
Entertainment.....	85	13	38	87	32	111	76	494
Toys, games, arts and crafts, and tricycles.....	<sup>3</sup> 17	<sup>3</sup> 3	<sup>3</sup> 12	<sup>3</sup> 26	<sup>3</sup> 8	<sup>3</sup> 18	( <sup>2</sup> )	<sup>3</sup> 91
Other entertainment.....	68	10	26	61	24	93	76	404
Personal care products and services.....	11	( <sup>2</sup> )	( <sup>2</sup> )	<sup>3</sup> 3	<sup>3</sup> 8	<sup>3</sup> 15	<sup>3</sup> 3	<sup>3</sup> 94
Reading.....	3	( <sup>1</sup> )	<sup>3</sup> 1	<sup>3</sup> 2	<sup>3</sup> 1	<sup>3</sup> 12	<sup>3</sup> 3	<sup>3</sup> 3
Education.....	102	<sup>3</sup> 22	<sup>3</sup> 86	<sup>3</sup> 15	<sup>3</sup> 30	<sup>3</sup> 74	354	386
All other gifts.....	93	24	21	64	65	161	258	332

<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.

Source: Consumer Expenditure Survey, U.S. Bureau of Labor Statistics, September, 2019