

**Table 4013. Consumer units of single females by income before taxes: Average annual expenditures and characteristics, Consumer Expenditure Survey, 2017-2018**

Item	All single females	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 and more
Number of consumer units (in thousands).....	20,785	6,723	6,577	2,043	1,337	1,928	2,177
Consumer unit characteristics:							
Income before taxes .....	\$32,516	\$8,183	\$21,183	\$34,417	\$44,689	\$58,694	\$109,463
Income after taxes.....	28,608	8,270	20,443	31,614	40,124	50,340	86,955
Age of reference person .....	57.6	54.3	66.2	55.1	52.9	50.5	52.9
Average number in consumer unit:							
People .....	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> )
Adults 65 and older.....	.4	.4	.6	.4	.3	.3	.2
Earners.....	.5	.3	.3	.7	.8	.8	.9
Vehicles .....	.9	.6	1.0	1.0	1.1	1.1	1.2
Percent distribution:							
Reference person:							
Men .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Women.....	100	100	100	100	100	100	100
Housing tenure:							
Homeowner.....	52	34	62	54	56	54	70
With mortgage .....	20	8	16	20	35	34	45
Without mortgage .....	32	25	46	34	21	20	24
Renter .....	48	66	38	46	44	46	30
Race of reference person:							
Black or African-American .....	16	20	13	18	15	12	11
White, Asian, and all other races.....	84	80	87	82	85	88	89
Hispanic or Latino origin of reference person:							
Hispanic or Latino .....	8	12	7	8	6	5	7
Not Hispanic or Latino .....	92	88	93	92	94	95	93
Education of reference person:							
Elementary (1-8).....	3	5	3	1	1	( <sup>2</sup> )	( <sup>2</sup> )
High school (9-12) .....	32	42	42	24	16	12	6
College.....	65	53	55	75	84	88	94
Never attended and other.....	( <sup>1</sup> )	1	( <sup>1</sup> )	( <sup>2</sup> )	( <sup>1</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
At least one vehicle owned or leased.....	75	54	80	87	92	88	89
Average annual expenditures .....	\$34,817	\$20,918	\$29,612	\$36,380	\$42,587	\$49,528	\$71,916
Food .....	4,206	3,276	3,568	4,745	4,801	5,258	6,413
Food at home.....	2,482	2,133	2,305	2,988	2,419	2,642	3,262
Cereals and bakery products .....	310	261	313	374	306	303	374
Cereals and cereal products .....	89	77	90	101	92	78	114
Bakery products .....	221	184	223	274	214	224	260
Meats, poultry, fish, and eggs .....	459	421	437	560	411	473	545
Beef .....	109	104	112	131	71	107	121
Pork .....	82	84	77	87	61	73	113
Other meats.....	65	63	62	92	62	50	70
Poultry .....	94	85	84	115	88	117	108
Fish and seafood.....	77	54	73	97	96	94	95
Eggs.....	32	30	28	38	32	31	38
Dairy products.....	268	235	252	319	264	293	322
Fresh milk and cream.....	84	79	83	106	73	79	91
Other dairy products.....	184	156	169	213	191	214	231
Fruits and vegetables .....	512	437	465	621	502	525	713
Fresh fruits.....	193	169	173	220	187	206	272
Fresh vegetables.....	175	148	155	208	177	179	253
Processed fruits.....	68	52	65	88	71	64	98
Processed vegetables.....	76	68	72	105	67	76	90
Other food at home.....	933	780	837	1,114	935	1,048	1,308
Sugar and other sweets .....	93	79	83	120	77	93	137
Fats and oils .....	65	58	64	70	50	68	93
Miscellaneous foods.....	486	399	425	560	505	565	708
Nonalcoholic beverages.....	260	232	246	307	271	275	297

See footnotes at end of table.

**Table 4013. Consumer units of single females by income before taxes: Average annual expenditures and characteristics, Consumer Expenditure Survey, 2017-2018 — Continued**

Item	All single females	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 and more
Food prepared by consumer unit on out-of-town trips.....	29	12	18	56	32	47	73
Food away from home.....	1,724	1,142	1,263	1,757	2,382	2,616	3,151
Alcoholic beverages.....	273	143	179	308	322	471	622
Housing.....	13,592	8,536	12,278	14,202	16,946	19,121	25,281
Shelter.....	8,533	5,317	7,376	8,863	10,887	12,654	16,555
Owned dwellings.....	3,745	1,653	3,299	3,662	5,041	5,014	9,713
Mortgage interest and charges.....	1,209	421	806	1,020	1,998	2,225	3,651
Property taxes.....	1,272	614	1,219	1,290	1,669	1,385	3,106
Maintenance, repairs, insurance, other expenses.....	1,264	618	1,274	1,351	1,374	1,404	2,956
Rented dwellings.....	4,367	3,484	3,800	4,867	5,352	6,890	5,494
Other lodging.....	422	180	278	334	495	750	1,349
Utilities, fuels, and public services.....	2,493	1,758	2,624	2,811	2,877	2,904	3,468
Natural gas.....	278	181	310	330	321	286	393
Electricity.....	985	769	1,076	1,039	1,064	1,057	1,220
Fuel oil and other fuels.....	82	59	102	76	<sup>3</sup> 87	<sup>3</sup> 65	114
Telephone services.....	764	502	721	932	945	1,083	1,153
Residential phone service, VOIP, and phone cards.....	228	189	296	230	182	190	207
Cellular phone service.....	536	312	425	703	763	893	947
Water and other public services.....	383	247	416	433	459	413	588
Household operations.....	851	406	874	857	985	1,167	1,777
Personal services.....	91	<sup>3</sup> 48	<sup>3</sup> 110	<sup>3</sup> 2	<sup>3</sup> 159	<sup>3</sup> 207	<sup>3</sup> 101
Other household expenses.....	760	358	764	856	826	960	1,677
Housekeeping supplies.....	537	388	508	649	507	680	774
Laundry and cleaning supplies.....	120	94	115	128	111	136	183
Other household products.....	287	224	260	347	275	387	379
Postage and stationery.....	130	70	133	175	121	157	211
Household furnishings and equipment.....	1,178	668	895	1,021	1,689	1,716	2,707
Household textiles.....	99	86	79	74	95	151	174
Furniture.....	269	133	205	229	363	414	735
Floor coverings.....	18	7	9	8	34	23	74
Major appliances.....	149	69	143	150	252	179	324
Small appliances, miscellaneous housewares.....	85	62	72	91	97	90	167
Miscellaneous household equipment.....	558	311	387	469	849	859	1,234
Apparel and services.....	1,046	583	816	1,064	1,282	1,374	2,318
Men and boys.....	51	29	32	28	59	62	162
Men, 16 and over.....	36	<sup>3</sup> 24	22	<sup>3</sup> 13	<sup>3</sup> 46	<sup>3</sup> 51	108
Boys, 2 to 15.....	14	5	10	15	13	<sup>3</sup> 11	54
Women and girls.....	615	287	520	544	849	883	1,304
Women, 16 and over.....	597	281	510	508	828	848	1,267
Girls, 2 to 15.....	18	7	10	36	<sup>3</sup> 21	<sup>3</sup> 35	37
Children under 2.....	20	<sup>3</sup> 12	<sup>3</sup> 15	<sup>3</sup> 3	<sup>3</sup> 14	<sup>3</sup> 54	<sup>3</sup> 39
Footwear.....	211	153	157	289	163	208	459
Other apparel products and services.....	150	101	92	200	198	167	354
Transportation.....	4,255	2,266	3,612	4,715	5,673	6,583	8,649
Vehicle purchases (net outlay).....	1,347	642	1,121	<sup>3</sup> 1,348	<sup>3</sup> 1,243	2,648	3,114
Cars and trucks, new.....	714	<sup>3</sup> 248	408	<sup>3</sup> 557	<sup>3</sup> 698	1,937	2,157
Cars and trucks, used.....	623	378	705	791	<sup>3</sup> 545	<sup>3</sup> 711	945
Other vehicles.....	<sup>3</sup> 9	<sup>3</sup> 16	<sup>3</sup> 9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	<sup>3</sup> 12
Gasoline, other fuels, and motor oil.....	866	556	758	1,165	1,169	1,243	1,350
Other vehicle expenses.....	1,583	864	1,392	1,770	2,574	2,023	2,893
Vehicle finance charges.....	75	32	51	93	140	140	163
Maintenance and repairs.....	454	234	453	554	697	568	765
Vehicle insurance.....	683	428	581	<sup>3</sup> 808	<sup>3</sup> 1,102	<sup>3</sup> 698	<sup>3</sup> 1,105
Vehicle rental, leases, licenses, and other charges.....	371	170	307	315	636	617	860
Public and other transportation.....	459	205	341	432	686	669	1,292
Healthcare.....	3,220	1,935	3,588	3,611	3,744	3,788	4,811
Health insurance.....	2,147	1,388	2,519	2,311	2,240	2,336	2,991
Medical services.....	559	240	484	641	940	903	1,151
Drugs.....	387	250	435	517	428	409	442
Medical supplies.....	127	56	150	142	136	141	228
Entertainment.....	1,747	1,155	1,369	1,631	1,744	2,301	4,232
Fees and admissions.....	355	217	186	274	408	638	1,079
Audio and visual equipment and services.....	681	487	689	730	669	781	1,115
Pets, toys, hobbies, and playground equipment.....	560	385	463	544	544	738	1,180
Pets.....	475	313	417	451	465	634	980

See footnotes at end of table.

**Table 4013. Consumer units of single females by income before taxes: Average annual expenditures and characteristics, Consumer Expenditure Survey, 2017-2018 — Continued**

Item	All single females	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 and more
Toys, hobbies, and playground equipment .....	85	72	46	92	<sup>3</sup> 79	104	200
Other entertainment supplies, equipment, and services .....	152	67	30	84	123	144	859
Personal care products and services.....	670	391	574	577	822	995	1,410
Reading .....	102	71	109	93	106	114	171
Education .....	859	1,197	348	464	815	1,298	1,358
Tobacco products and smoking supplies .....	172	193	169	179	154	179	117
Miscellaneous .....	719	313	615	1,048	577	865	1,943
Cash contributions .....	1,341	464	1,363	1,224	1,365	1,541	3,905
Personal insurance and pensions.....	2,614	396	1,023	2,518	4,238	5,641	10,685
Life and other personal insurance .....	221	123	197	215	250	211	594
Pensions and Social Security .....	2,393	273	827	2,303	3,988	5,430	10,092
Sources of income and personal taxes:							
Money income before taxes.....	\$32,516	\$8,183	\$21,183	\$34,417	\$44,689	\$58,694	\$109,463
Wages and salaries .....	19,338	1,786	6,087	20,400	32,224	43,642	83,145
Self-employment income .....	1,033	79	345	899	931	1,709	5,645
Social Security, private and government retirement .....	9,523	4,674	13,396	10,580	8,918	10,211	11,571
Interest, dividends, rental income, other property income .....	1,341	111	513	1,139	1,773	1,941	7,038
Public assistance, Supplemental Security Income, Supplementary Nutrition Assistance Program (SNAP).....	373	849	197	<sup>3</sup> 129	<sup>3</sup> 97	<sup>3</sup> 22	<sup>3</sup> 147
Unemployment and workers' compensation, veterans' benefits, and regular contributions for support .....	451	144	238	704	<sup>3</sup> 545	<sup>3</sup> 535	<sup>3</sup> 1,678
Other income .....	456	540	407	566	<sup>3</sup> 202	<sup>3</sup> 635	<sup>3</sup> 241
Personal taxes (contains some imputed values) .....	3,907	-88	740	2,803	4,566	8,355	22,508
Federal income taxes .....	3,156	-42	626	2,199	3,626	6,650	18,195
State and local income taxes.....	722	-56	75	586	903	1,671	4,258
Other taxes .....	29	11	39	<sup>3</sup> 19	<sup>3</sup> 36	<sup>3</sup> 34	<sup>3</sup> 55
Income after taxes.....	28,608	8,270	20,443	31,614	40,124	50,340	86,955
Addenda:							
Net change in total assets and liabilities.....	\$5,722	-\$1,453	\$6,485	\$4,629	\$9,125	-\$1,547	\$30,949
Net change in total assets .....	8,745	-72	8,427	8,311	13,821	4,992	37,556
Net change in total liabilities .....	3,024	1,381	1,942	3,682	4,695	6,539	6,607
Other financial information:							
Other money receipts .....	1,003	294	1,100	<sup>3</sup> 588	<sup>3</sup> 528	<sup>3</sup> 830	3,731
Mortgage principal paid on owned property .....	-835	-292	-646	-670	-1,222	-1,358	-2,541
Estimated market value of owned home .....	124,427	60,357	122,422	123,440	146,237	128,643	312,167
Estimated monthly rental value of owned home .....	721	384	765	778	832	776	1,461
Gifts of goods and services, total.....	898	384	554	788	617	1,203	3,386
Food.....	67	39	33	79	52	85	211
Alcoholic beverages.....	6	<sup>3</sup> 1	4	<sup>3</sup> 15	<sup>3</sup> 1	10	12
Housing.....	242	135	176	232	220	410	617
Housekeeping supplies .....	34	20	27	64	30	59	44
Household textiles .....	11	<sup>3</sup> 9	<sup>3</sup> 9	<sup>3</sup> 3	<sup>3</sup> 8	<sup>3</sup> 17	<sup>3</sup> 25
Appliances and miscellaneous housewares .....	18	<sup>3</sup> 8	<sup>3</sup> 19	<sup>3</sup> 20	<sup>3</sup> 14	<sup>3</sup> 35	<sup>3</sup> 27
Major appliances .....	7	<sup>3</sup> 4	<sup>3</sup> 9	<sup>3</sup> 1	<sup>3</sup> 7	<sup>3</sup> 25	<sup>3</sup> 5
Small appliances and miscellaneous housewares .....	11	<sup>3</sup> 5	<sup>3</sup> 10	<sup>3</sup> 19	<sup>3</sup> 7	<sup>3</sup> 10	<sup>3</sup> 22
Miscellaneous household equipment .....	57	17	55	73	65	101	109
Other housing .....	122	80	66	72	<sup>3</sup> 103	198	411
Apparel and services .....	162	98	110	148	131	212	455
Males, 2 and over .....	45	29	29	27	58	57	121
Females, 2 and over.....	56	25	39	59	40	59	188
Children under 2 .....	20	<sup>3</sup> 12	<sup>3</sup> 15	<sup>3</sup> 3	<sup>3</sup> 14	<sup>3</sup> 54	<sup>3</sup> 39
Other apparel products and services .....	41	<sup>3</sup> 32	27	<sup>3</sup> 59	<sup>3</sup> 19	<sup>3</sup> 41	107
Jewelry and watches.....	9	<sup>3</sup> 10	<sup>3</sup> 5	<sup>3</sup> 3	<sup>3</sup> 3	<sup>3</sup> 7	32
All other apparel products and services.....	32	<sup>3</sup> 22	<sup>3</sup> 22	<sup>3</sup> 55	<sup>3</sup> 16	<sup>3</sup> 35	75
Transportation.....	105	32	78	52	41	213	411
Healthcare.....	24	<sup>3</sup> 7	<sup>3</sup> 35	<sup>3</sup> 11	<sup>3</sup> 5	<sup>3</sup> 8	<sup>3</sup> 76

See footnotes at end of table.

**Table 4013. Consumer units of single females by income before taxes: Average annual expenditures and characteristics, Consumer Expenditure Survey, 2017-2018 — Continued**

Item	All single females	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 and more
Entertainment.....	75	47	44	84	44	87	238
Toys, games, arts and crafts, and tricycles.....	32	<sup>3</sup> 20	<sup>3</sup> 19	<sup>3</sup> 49	<sup>3</sup> 18	<sup>3</sup> 45	<sup>3</sup> 76
Other entertainment.....	44	27	24	36	26	42	163
Personal care products and services.....	13	8	11	<sup>3</sup> 7	<sup>3</sup> 15	<sup>3</sup> 24	<sup>3</sup> 23
Reading.....	4	1	1	5	<sup>3</sup> 17	<sup>3</sup> 2	8
Education.....	133	<sup>3</sup> 2	39	<sup>3</sup> 60	<sup>3</sup> 52	<sup>3</sup> 60	999
All other gifts.....	67	14	23	94	40	92	335

<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