

**Table 2400. Population size of area of residence: Average annual expenditures and characteristics, Consumer Expenditure Survey, 2017-2018**

Item	All consumer units	Outside urban area	Urban consumer units						
			All urban consumer units	Less than 100,000	100,000 to 249,999	250,000 to 999,999	1,000,000 to 2,499,999	2,500,000 to 4,999,999	5,000,000 and more
Number of consumer units (in thousands) .....	130,720	24,131	106,589	15,975	7,888	28,584	16,886	16,033	21,223
Consumer unit characteristics:									
Income before taxes .....	\$76,118	\$69,967	\$77,511	\$56,871	\$60,552	\$72,052	\$77,582	\$101,171	\$88,771
Income after taxes .....	65,433	61,363	66,355	51,177	54,185	62,495	65,484	84,062	74,817
Age of reference person .....	51.0	54.9	50.1	50.3	51.0	50.2	50.1	49.0	50.5
Average number in consumer unit:									
People .....	2.5	2.5	2.5	2.4	2.5	2.4	2.4	2.5	2.6
Children under 18 .....	.6	.6	.6	.6	.6	.6	.6	.6	.6
Adults 65 and older .....	.4	.5	.4	.4	.4	.4	.4	.3	.4
Earners .....	1.3	1.2	1.3	1.2	1.2	1.3	1.3	1.4	1.4
Vehicles .....	1.9	2.6	1.8	2.0	1.7	1.8	1.8	1.8	1.4
Percent distribution:									
Reference person:									
Men .....	47	48	47	46	45	47	46	50	47
Women .....	53	52	53	54	55	53	54	50	53
Housing tenure:									
Homeowner .....	63	82	59	59	61	61	61	59	52
With mortgage .....	37	39	36	33	36	38	39	40	32
Without mortgage .....	26	44	23	26	25	24	23	19	21
Renter .....	37	18	41	41	39	39	39	41	48
Race of reference person:									
Black or African-American .....	13	6	15	9	12	16	15	17	17
White, Asian, and all other races .....	87	94	85	91	88	84	85	83	83
Hispanic or Latino origin of reference person:									
Hispanic or Latino .....	13	4	16	12	22	10	14	15	25
Not Hispanic or Latino .....	87	96	84	88	78	90	86	85	75
Education of reference person:									
Elementary (1-8) .....	3	4	3	3	4	2	2	2	4
High school (9-12) .....	30	37	28	37	30	28	26	20	27
College .....	67	59	69	60	66	70	72	77	68
Never attended and other .....	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	1
At least one vehicle owned or leased .....	88	95	87	89	90	89	89	88	78
Average annual expenditures .....	\$60,580	\$58,149	\$61,130	\$49,344	\$49,620	\$57,903	\$60,931	\$75,949	\$67,466
Food .....	7,826	7,354	7,933	6,826	6,911	7,819	7,689	9,224	8,455
Food at home .....	4,414	4,468	4,402	4,095	3,923	4,435	4,231	4,846	4,545
Cereals and bakery products .....	567	580	564	524	493	592	524	618	571
Cereals and cereal products .....	177	171	178	168	143	177	172	202	187
Bakery products .....	390	408	386	356	350	415	352	416	384
Meats, poultry, fish, and eggs .....	952	961	950	827	908	909	903	1,054	1,066
Beef .....	253	294	244	225	278	229	242	261	254
Pork .....	181	209	174	178	166	165	164	199	175
Other meats .....	129	143	126	121	124	123	124	128	132
Poultry .....	183	155	190	152	171	184	178	205	228
Fish and seafood .....	147	108	156	96	111	152	137	188	209
Eggs .....	59	52	61	54	58	55	59	73	69
Dairy products .....	450	472	445	439	384	459	428	470	445
Fresh milk and cream .....	147	158	144	139	129	146	134	148	155
Other dairy products .....	303	314	301	300	254	314	294	322	290
Fruits and vegetables .....	847	768	865	725	743	863	811	974	971
Fresh fruits .....	316	269	326	257	269	319	307	381	380
Fresh vegetables .....	279	247	286	235	234	272	266	320	348
Processed fruits .....	113	103	115	105	100	119	106	130	118
Processed vegetables .....	140	149	138	128	140	152	132	143	125
Other food at home .....	1,598	1,687	1,578	1,580	1,396	1,612	1,565	1,730	1,491
Sugar and other sweets .....	150	164	147	151	136	160	139	147	137
Fats and oils .....	117	130	114	112	108	115	115	123	111
Miscellaneous foods .....	844	857	841	844	728	854	839	925	801

See footnotes at end of table.

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**— Continued**

Item	All consumer units	Outside urban area	Urban consumer units						
			All urban consumer units	Less than 100,000	100,000 to 249,999	250,000 to 999,999	1,000,000 to 2,499,999	2,500,000 to 4,999,999	5,000,000 and more
Nonalcoholic beverages .....	430	481	419	422	390	430	411	455	390
Food prepared by consumer unit on out-of-town trips .....	56	55	56	50	35	53	60	80	53
Food away from home .....	3,412	2,886	3,531	2,731	2,988	3,384	3,458	4,377	3,911
Alcoholic beverages .....	571	438	600	434	420	528	663	853	640
Housing .....	19,971	16,769	20,696	15,136	16,653	18,917	20,397	26,203	24,850
Shelter .....	11,806	8,423	12,572	8,095	9,470	10,841	12,176	16,502	16,770
Owned dwellings .....	6,798	6,298	6,911	4,479	5,095	6,291	7,118	9,138	8,406
Mortgage interest and charges .....	3,019	2,675	3,097	2,056	2,463	2,879	3,226	4,332	3,371
Property taxes .....	2,133	1,890	2,188	1,199	1,278	1,846	2,113	2,669	3,427
Maintenance, repairs, insurance, other expenses .....	1,646	1,733	1,627	1,224	1,355	1,565	1,779	2,137	1,607
Rented dwellings .....	4,207	1,311	4,863	3,104	3,805	3,806	4,291	6,205	7,447
Other lodging .....	800	814	797	512	569	745	767	1,159	918
Utilities, fuels, and public services .....	3,941	4,250	3,871	3,625	3,815	3,847	3,892	4,079	3,936
Natural gas .....	395	236	431	325	220	455	443	508	488
Electricity .....	1,458	1,806	1,379	1,372	1,535	1,387	1,365	1,394	1,315
Fuel oil and other fuels .....	109	322	61	43	26	75	18	68	97
Telephone services .....	1,382	1,412	1,375	1,247	1,352	1,342	1,373	1,421	1,491
Residential phone service, VOIP, and phone cards .....	229	303	212	194	174	206	213	216	243
Cellular phone service .....	1,153	1,109	1,163	1,052	1,178	1,136	1,160	1,205	1,248
Water and other public services .....	597	474	625	638	682	587	693	687	545
Household operations .....	1,467	1,218	1,523	1,022	1,215	1,417	1,545	2,270	1,577
Personal services .....	456	290	493	262	382	437	564	823	478
Other household expenses .....	1,011	928	1,030	760	833	979	981	1,447	1,098
Housekeeping supplies .....	751	758	749	724	657	779	750	822	707
Laundry and cleaning supplies .....	181	185	180	183	162	177	167	191	189
Other household products .....	429	443	426	409	362	446	428	492	384
Postage and stationery .....	141	130	143	132	133	156	154	139	134
Household furnishings and equipment .....	2,006	2,121	1,980	1,670	1,496	2,033	2,034	2,529	1,861
Household textiles .....	113	108	114	87	106	123	117	128	109
Furniture .....	517	469	528	394	318	530	565	674	563
Floor coverings .....	28	20	30	15	16	22	55	31	35
Major appliances .....	292	318	286	281	259	285	283	360	249
Small appliances, miscellaneous housewares .....	125	114	127	129	110	117	130	177	103
Miscellaneous household equipment .....	932	1,090	897	763	687	956	884	1,159	802
Apparel and services .....	1,850	1,536	1,920	1,401	1,449	1,800	1,730	2,561	2,289
Men and boys .....	431	349	450	353	327	407	404	598	545
Men, 16 and over .....	340	271	355	259	246	326	306	500	431
Boys, 2 to 15 .....	92	77	95	94	81	81	97	98	114
Women and girls .....	724	602	752	598	577	737	719	993	787
Women, 16 and over .....	609	491	635	472	484	620	610	852	681
Girls, 2 to 15 .....	116	111	117	126	93	117	108	141	107
Children under 2 .....	77	74	78	66	65	71	58	89	108
Footwear .....	385	315	401	249	294	378	360	548	499
Other apparel products and services .....	231	197	239	135	186	207	191	333	349
Transportation .....	9,669	11,154	9,333	8,651	8,409	9,110	9,495	11,003	9,087
Vehicle purchases (net outlay) .....	4,014	4,864	3,822	4,122	4,045	3,859	4,141	4,160	2,953
Cars and trucks, new .....	1,862	1,905	1,853	1,350	2,118	1,835	2,196	2,046	1,737
Cars and trucks, used .....	2,092	2,813	1,929	2,715	1,846	2,002	1,915	2,066	1,178
Other vehicles .....	59	146	40	56	<sup>2</sup> 81	21	30	<sup>2</sup> 47	<sup>2</sup> 38
Gasoline, other fuels, and motor oil .....	2,039	2,524	1,929	1,941	1,796	1,881	1,876	2,071	1,968
Other vehicle expenses .....	2,850	3,246	2,761	2,261	2,136	2,750	2,702	3,395	2,944
Vehicle finance charges .....	221	281	207	216	241	212	227	212	163
Maintenance and repairs .....	922	1,293	838	745	684	895	888	1,015	714
Vehicle insurance .....	971	1,101	942	851	780	932	856	1,148	991
Vehicle rental, leases, licenses, and other charges .....	736	571	774	449	432	711	731	1,021	1,077
Public and other transportation .....	766	520	821	327	432	620	775	1,376	1,221
Healthcare .....	4,902	5,603	4,743	4,444	4,419	4,729	4,778	5,296	4,663
Health insurance .....	3,363	3,779	3,269	2,959	3,217	3,237	3,276	3,623	3,291
Medical services .....	890	1,012	863	864	754	835	871	1,037	803
Drugs .....	485	624	453	468	342	500	467	466	400
Medical supplies .....	164	188	159	154	107	157	165	170	169

See footnotes at end of table.

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**— Continued**

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			All urban consumer units	Less than 100,000	100,000 to 249,999	250,000 to 999,999	1,000,000 to 2,499,999	2,500,000 to 4,999,999	5,000,000 and more
Entertainment .....	3,214	3,781	3,086	2,776	2,372	3,127	3,265	3,917	2,762
Fees and admissions .....	758	596	795	471	458	754	839	1,201	877
Audio and visual equipment and services.....	1,008	1,035	1,001	1,026	801	1,002	980	1,149	962
Pets, toys, hobbies, and playground equipment.....	842	1,106	783	825	655	801	785	884	699
Pets .....	686	963	623	658	515	646	635	701	543
Toys, hobbies, and playground equipment.....	156	143	159	167	140	155	150	183	156
Other entertainment supplies, equipment, and services .....	606	1,044	507	454	458	569	662	683	225
Personal care products and services .....	765	617	798	668	622	767	791	948	895
Reading .....	109	97	112	106	77	112	104	140	113
Education.....	1,449	861	1,582	783	994	1,263	1,506	2,186	2,435
Tobacco products and smoking supplies.....	340	501	303	412	272	319	321	257	231
Miscellaneous.....	1,001	982	1,005	772	676	848	1,132	1,279	1,209
Cash contributions.....	1,880	2,140	1,821	1,643	1,419	1,929	1,790	2,523	1,455
Personal insurance and pensions .....	7,034	6,317	7,196	5,293	4,927	6,636	7,271	9,559	8,381
Life and other personal insurance.....	440	520	422	351	292	443	445	449	457
Pensions and Social Security.....	6,593	5,796	6,774	4,942	4,636	6,193	6,826	9,110	7,924
Sources of income and personal taxes:									
Money income before taxes .....	\$76,118	\$69,967	\$77,511	\$56,871	\$60,552	\$72,052	\$77,582	\$101,171	\$88,771
Wages and salaries.....	59,584	50,324	61,681	43,012	47,929	57,146	60,315	83,211	71,772
Self-employment income.....	4,871	5,209	4,795	2,905	2,253	4,021	4,960	6,652	6,669
Social Security, private and government retirement .....	8,483	11,398	7,823	8,341	7,902	8,351	8,063	7,297	6,900
Interest, dividends, rental income, other property income .....	1,925	2,088	1,889	1,339	1,254	1,265	2,877	2,642	2,022
Public assistance, Supplemental Security Income, Supplementary Nutrition Assistance Program (SNAP) .....	455	343	481	537	488	434	439	406	588
Unemployment and workers' compensation, veterans' benefits, and regular contributions for support .....	467	422	477	465	442	515	511	558	360
Other income .....	332	182	366	271	285	320	418	405	460
Personal taxes (contains some imputed values) .....	10,685	8,604	11,156	5,694	6,368	9,556	12,099	17,109	13,954
Federal income taxes .....	8,429	6,661	8,829	4,270	5,352	7,233	9,632	13,942	11,202
State and local income taxes .....	2,192	1,857	2,268	1,387	990	2,253	2,422	3,115	2,661
Other taxes .....	64	86	59	37	26	70	45	52	292
Income after taxes.....	65,433	61,363	66,355	51,177	54,185	62,495	65,484	84,062	74,817
Addenda:									
Net change in total assets and liabilities .....	\$13,357	\$10,409	\$14,024	\$7,156	\$11,488	\$13,809	\$18,149	\$19,707	\$12,852
Net change in total assets.....	23,158	18,604	24,189	14,955	18,407	23,478	31,554	33,274	21,523
Net change in total liabilities.....	9,801	8,195	10,165	7,800	6,919	9,669	13,405	13,568	8,671
Other financial information:									
Other money receipts.....	927	913	930	640	488	505	2,590	971	535
Mortgage principal paid on owned property.....	-2,034	-2,070	-2,026	-1,391	-1,460	-1,886	-2,289	-2,512	-2,325
Estimated market value of owned home.....	192,372	194,130	191,975	120,272	122,226	156,394	175,559	291,425	257,723
Estimated monthly rental value of owned home.....	1,044	1,026	1,048	720	839	960	1,040	1,360	1,263
Gifts of goods and services, total .....	1,217	1,133	1,236	925	792	1,197	1,337	1,542	1,378
Food .....	89	98	87	60	52	111	96	110	64
Alcoholic beverages .....	15	17	14	10	7	15	12	18	18
Housing .....	247	260	244	193	169	259	278	319	207
Housekeeping supplies.....	34	31	35	37	31	37	35	48	21
Household textiles.....	9	6	9	11	29	7	9	14	28
Appliances and miscellaneous housewares.....	22	19	22	20	24	25	30	21	16
Major appliances.....	8	10	7	3	24	6	12	5	9

See footnotes at end of table.

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**— Continued**

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			All urban consumer units	Less than 100,000	100,000 to 249,999	250,000 to 999,999	1,000,000 to 2,499,999	2,500,000 to 4,999,999	5,000,000 and more
Small appliances and miscellaneous housewares .....	14	9	15	17	<sup>2</sup> 19	19	18	16	6
Miscellaneous household equipment.....	52	69	48	44	49	55	48	61	30
Other housing.....	131	135	130	81	56	135	155	175	132
Apparel and services.....	208	195	211	196	192	213	193	244	213
Males, 2 and over.....	52	39	55	44	55	55	51	59	61
Females, 2 and over .....	79	80	79	78	77	81	66	93	75
Children under 2.....	30	33	29	38	<sup>2</sup> 25	32	21	30	25
Other apparel products and services.....	47	43	48	35	34	45	55	62	51
Jewelry and watches .....	12	17	10	3	<sup>2</sup> 13	10	14	16	9
All other apparel products and services .....	36	26	38	33	<sup>2</sup> 22	36	42	46	42
Transportation .....	133	118	137	124	87	114	113	205	163
Healthcare .....	21	18	22	18	<sup>2</sup> 9	21	22	28	25
Entertainment.....	102	92	104	122	59	111	103	118	89
Toys, games, arts and crafts, and tricycles .....	38	37	38	37	<sup>2</sup> 28	34	35	52	37
Other entertainment.....	64	55	66	85	31	77	68	66	51
Personal care products and services.....	15	11	16	14	5	17	19	16	18
Reading .....	3	4	3	3	<sup>2</sup> 2	3	3	4	3
Education.....	286	259	292	108	145	247	358	309	481
All other gifts.....	99	63	107	78	63	86	139	171	97

<sup>1</sup> Value is too small to display.

<sup>2</sup> Data are likely to have large sampling errors.

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