

Table 3433. Consumer units of three people by income before taxes: Average annual expenditures and characteristics, Consumer Expenditure Survey, 2016-2017

Item	Total three people	Less than \$5,000	\$5,000 to \$9,999	\$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).....	19,162	395	308	491	634	1,585	1,614	1,562	2,905	9,667
Consumer unit characteristics:										
Income before taxes	\$92,944	\$2,938	\$7,928	\$13,192	\$17,607	\$24,953	\$34,784	\$44,875	\$59,459	\$147,011
Income after taxes	79,864	3,049	8,852	15,802	21,405	28,423	36,430	44,213	55,965	120,982
Age of reference person	46.5	43.5	41.2	41.0	42.3	42.9	47.4	48.0	46.5	47.5
Average number in consumer unit:										
People.....	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
Children under 187	1.0	1.1	1.1	1.1	1.0	.8	.7	.7	.6
Adults 65 and older2	.2	.1	.2	.1	.2	.4	.3	.3	.2
Earners	1.8	.6	.7	.9	1.0	1.2	1.4	1.6	1.8	2.1
Vehicles	2.2	1.2	.9	1.2	1.2	1.4	1.7	1.9	2.2	2.7
Percent distribution:										
Reference person:										
Men	45	26	19	27	24	32	36	39	43	54
Women	55	74	81	73	76	68	64	61	57	46
Housing tenure:										
Homeowner	66	32	25	29	38	37	51	55	66	82
With mortgage	47	9	12	10	15	14	28	35	42	65
Without mortgage	19	23	13	19	23	22	23	20	24	16
Renter	34	68	75	71	62	63	49	45	34	18
Race of reference person:										
Black or African-American	14	34	28	25	21	24	23	19	14	9
White, Asian, and all other races	86	66	72	75	79	76	77	81	86	91
Hispanic or Latino origin of reference person:										
Hispanic or Latino	16	25	31	24	29	26	24	20	20	10
Not Hispanic or Latino	84	75	69	76	71	74	76	80	80	90
Education of reference person:										
Elementary (1-8)	4	11	11	8	10	7	7	8	3	1
High school (9-12)	30	44	48	40	46	49	45	42	35	18
College	66	45	41	51	44	43	47	50	61	81
Never attended and other	(²)	(³)	(³)	(³)	1	(²)	(²)	1	(²)	(²)
At least one vehicle owned or leased	93	69	60	77	78	86	89	91	97	97
Average annual expenditures	\$68,930	\$28,557	\$29,791	\$26,058	\$32,064	\$33,128	\$41,889	\$46,007	\$53,875	\$95,055
Food	8,762	5,781	4,104	4,396	5,638	5,467	5,682	7,365	7,452	11,162
Food at home	5,021	3,971	2,657	3,218	3,580	3,608	3,829	4,463	4,384	6,052
Cereals and bakery products	645	365	313	447	459	472	498	643	598	758
Cereals and cereal products	211	114	110	149	140	176	166	246	185	242
Bakery products	435	251	203	298	319	296	332	397	413	516
Meats, poultry, fish, and eggs	1,099	1,138	606	752	842	848	893	1,027	939	1,288
Beef	294	336	172	174	261	223	263	272	254	337
Pork	202	185	¹ 128	242	161	155	139	144	200	235
Other meats	155	112	¹ 81	¹ 74	80	131	116	187	126	183
Poultry	216	302	134	138	211	162	197	187	171	251
Fish and seafood	164	¹ 128	¹ 50	¹ 72	83	108	119	172	133	205
Eggs	67	74	¹ 41	¹ 52	45	69	58	64	55	76
Dairy products	512	331	274	300	336	364	366	414	437	638
Fresh milk and cream	172	126	111	99	125	146	150	146	148	203
Other dairy products	340	205	162	201	212	218	216	269	289	435
Fruits and vegetables	976	666	449	666	633	668	726	871	836	1,197
Fresh fruits	363	207	150	192	212	256	290	310	300	452
Fresh vegetables	320	192	133	176	216	207	221	282	278	400
Processed fruits	132	114	¹ 80	134	90	100	91	139	107	158
Processed vegetables	160	153	86	163	116	105	124	141	150	188

See footnotes at end of table.

Table 3433. Consumer units of three people by income before taxes: Average annual expenditures and characteristics, Consumer Expenditure Survey, 2016-2017 — Continued

Item	Total three people	Less than \$5,000	\$5,000 to \$9,999	\$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
Other food at home	1,789	1,471	1,015	1,053	1,310	1,256	1,345	1,508	1,574	2,170
Sugar and other sweets	176	82	93	96	131	103	130	197	135	219
Fats and oils	135	146	168	80	84	110	117	108	105	164
Miscellaneous foods	929	805	556	571	643	640	666	807	790	1,141
Nonalcoholic beverages	487	426	286	302	435	376	401	382	497	554
Food prepared by consumer unit on out-of-town trips	61	111	111	13	117	126	132	114	47	94
Food away from home	3,741	1,810	1,448	1,178	2,058	1,859	1,853	2,902	3,068	5,110
Alcoholic beverages	543	141	183	154	183	153	156	156	335	882
Housing	22,460	13,499	12,399	10,893	12,181	13,113	15,324	15,567	18,386	29,472
Shelter	13,265	7,581	6,703	6,261	6,531	7,759	9,019	8,620	10,168	17,796
Owned dwellings	8,260	1,778	1,390	1,113	1,508	1,911	3,423	3,842	5,856	12,835
Mortgage interest and charges	4,233	1510	1428	1350	1531	835	1,746	1,901	2,890	6,700
Property taxes	2,285	557	400	488	527	585	972	1,012	1,698	3,502
Maintenance, repairs, insurance, other expenses	1,742	711	1561	1275	450	491	704	929	1,268	2,634
Rented dwellings	4,137	5,534	5,276	5,060	4,882	5,683	5,395	4,623	3,981	3,453
Other lodging	867	1269	137	188	1141	165	202	155	331	1,508
Utilities, fuels, and public services	4,541	3,302	3,089	3,150	3,320	3,286	3,835	3,928	4,305	5,282
Natural gas	423	205	323	259	327	280	296	346	363	525
Electricity	1,645	1,671	1,296	1,351	1,486	1,407	1,563	1,557	1,586	1,765
Fuel oil and other fuels	100	149	111	117	148	163	148	183	122	123
Telephone services	1,696	963	979	1,077	1,018	1,081	1,386	1,352	1,597	2,063
Residential phone service, VOIP, and phone cards	269	186	1121	193	229	157	243	280	214	320
Cellular phone service	1,428	777	857	884	789	924	1,144	1,072	1,383	1,743
Water and other public services	677	413	480	446	442	455	541	589	637	806
Household operations	1,846	740	784	686	756	679	883	1,037	1,441	2,660
Personal services	830	1325	1355	1271	1253	206	325	432	630	1,243
Other household expenses	1,016	415	429	414	503	473	558	605	811	1,417
Housekeeping supplies	793	640	521	388	463	411	604	573	716	1,002
Laundry and cleaning supplies	204	261	157	1132	132	115	230	165	185	232
Other household products	455	246	321	239	282	206	290	339	427	585
Postage and stationery	134	1132	143	116	150	90	84	68	104	185
Household furnishings and equipment	2,015	1,235	1,302	408	1,112	978	984	1,410	1,756	2,732
Household textiles	115	158	1226	112	1159	38	69	76	104	144
Furniture	536	428	268	120	240	333	290	284	350	759
Floor coverings	24	113	(²)	12	111	17	114	19	26	33
Major appliances	306	190	171	1151	219	154	178	125	378	382
Small appliances, miscellaneous housewares	141	1142	163	130	80	107	65	102	118	185
Miscellaneous household equipment	895	405	575	93	402	339	367	814	779	1,229
Apparel and services	2,031	949	1,334	685	1,163	904	1,701	1,436	1,493	2,710
Men and boys	475	70	196	202	188	236	498	213	366	637
Men, 16 and over	366	125	172	1133	1110	128	390	98	289	512
Boys, 2 to 15	109	144	123	69	79	108	108	116	77	125
Women and girls	765	410	400	297	582	297	464	613	616	1,023
Women, 16 and over	640	1132	333	1231	411	224	376	505	509	879
Girls, 2 to 15	125	1278	167	66	172	74	88	108	107	144
Children under 2	132	196	1143	164	182	155	175	1104	107	175
Footwear	442	1283	1373	138	1166	1206	444	366	288	585
Other apparel products and services	217	90	222	84	144	110	220	139	116	291
Transportation	11,234	3,325	4,544	5,185	5,528	5,851	8,005	8,085	9,664	14,849
Vehicle purchases (net outlay)	4,773	1,231	1,2065	1,634	1,244	2,576	3,811	3,305	4,115	6,273
Cars and trucks, new	2,316	(³)	(³)	1276	1,626	1,536	1,494	1,510	1,900	3,219
Cars and trucks, used	2,354	1,231	1,2065	11,358	1,819	1,040	2,313	1,719	2,131	2,886
Other vehicles	104	(³)	(³)	(³)	(³)	(³)	14	176	185	167
Gasoline, other fuels, and motor oil	2,352	1,231	1,190	1,235	1,430	1,632	1,880	2,028	2,211	2,842
Other vehicle expenses	3,422	689	1,019	2,191	1,417	1,448	2,048	2,487	2,956	4,645
Vehicle finance charges	286	182	1150	138	93	126	162	205	284	380

See footnotes at end of table.

Table 3433. Consumer units of three people by income before taxes: Average annual expenditures and characteristics, Consumer Expenditure Survey, 2016-2017 — Continued

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Maintenance and repairs.....	1,038	287	414	276	381	567	692	712	927	1,393
Vehicle insurance.....	1,265	(³)	¹ 192	¹ 1,603	¹ 813	¹ 470	¹ 819	¹ 1,171	1,210	1,596
Vehicle rental, leases, licenses, and other charges.....	833	320	263	174	130	285	375	399	537	1,277
Public and other transportation.....	687	¹ 173	¹ 270	¹ 123	236	196	265	266	381	1,089
Healthcare.....	5,368	1,911	1,688	1,619	1,540	2,145	3,701	4,221	5,097	7,140
Health insurance.....	3,785	1,513	1,308	1,143	1,071	1,501	2,676	3,306	3,772	4,910
Medical services.....	965	¹ 157	¹ 138	228	240	325	503	481	754	1,433
Drugs.....	471	¹ 143	¹ 161	161	160	273	448	367	445	589
Medical supplies.....	147	¹ 98	¹ 80	¹ 86	¹ 69	46	74	68	126	207
Entertainment.....	3,243	986	926	1,078	1,781	1,435	1,661	2,134	2,280	4,651
Fees and admissions.....	797	¹ 247	¹ 85	¹ 67	549	197	211	222	432	1,293
Audio and visual equipment and services.....	1,170	523	522	736	649	814	879	1,021	1,030	1,449
Pets, toys, hobbies, and playground equipment.....	796	¹ 173	293	229	289	379	438	777	455	1,140
Pets.....	630	¹ 113	¹ 204	126	192	247	285	633	347	931
Toys, hobbies, and playground equipment.....	166	¹ 60	¹ 89	¹ 103	¹ 98	¹ 131	153	144	108	209
Other entertainment supplies, equipment, and services.....	480	¹ 43	¹ 26	¹ 45	¹ 294	45	133	114	363	768
Personal care products and services.....	839	436	349	376	440	371	524	631	638	1,145
Reading.....	106	¹ 75	¹ 51	¹ 24	¹ 24	¹ 28	37	81	72	158
Education.....	2,082	¹ 280	¹ 279	¹ 337	1,291	665	407	517	656	3,546
Tobacco products and smoking supplies.....	453	¹ 408	¹ 417	471	463	506	623	530	469	400
Miscellaneous.....	1,145	¹ 183	¹ 217	¹ 100	405	406	863	537	1,152	1,573
Cash contributions.....	1,717	428	646	209	368	365	584	1,115	1,203	2,632
Personal insurance and pensions.....	8,947	255	2,754	632	1,058	1,719	2,619	3,630	4,977	14,734
Life and other personal insurance.....	444	¹ 95	¹ 307	¹ 77	¹ 163	153	230	325	284	650
Pensions and Social Security.....	8,504	160	2,448	555	895	1,567	2,388	3,304	4,693	14,084
Sources of income and personal taxes:										
Money income before taxes.....	\$92,944	\$2,938	\$7,928	\$13,192	\$17,607	\$24,953	\$34,784	\$44,875	\$59,459	\$147,011
Wages and salaries.....	78,776	793	2,493	6,774	10,433	17,699	25,499	35,494	48,966	127,395
Self-employment income.....	6,091	¹ 643	¹ 272	¹ 123	¹ 406	631	869	1,315	1,928	11,036
Social Security, private and government retirement.....	5,141	¹ 383	¹ 1,488	3,402	3,931	4,205	6,792	6,736	6,892	4,712
Interest, dividends, rental income, other property income.....	1,485	¹ 668	¹ 32	¹ 60	¹ 195	¹ 224	122	183	488	2,739
Public assistance, Supplemental Security Income, Supplementary Nutrition Assistance Program (SNAP).....	559	1,323	3,223	1,886	2,120	1,699	690	600	359	117
Unemployment and workers' compensation, veterans' benefits, and regular contributions for support.....	528	¹ 70	¹ 225	¹ 444	¹ 320	633	656	438	558	541
Other income.....	364	¹ 344	¹ 740	¹ 504	¹ 201	310	¹ 156	¹ 109	268	471
Personal taxes (contains some imputed values).....	13,080	-111	-924	-2,610	-3,799	-3,470	-1,646	662	3,494	26,029
Federal income taxes.....	10,201	-112	-760	-2,392	-3,614	-3,459	-1,947	42	2,332	20,792
State and local income taxes.....	2,813	¹ 28	¹ 170	-228	-210	-40	246	582	1,089	5,153
Other taxes.....	65	¹ 29	¹ 6	¹ 10	¹ 25	¹ 30	¹ 56	¹ 39	73	84
Income after taxes.....	79,864	3,049	8,852	15,802	21,405	28,423	36,430	44,213	55,965	120,982

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Addenda:										
Net change in total assets and liabilities.....	\$12,345	-\$86	-\$209	-\$1,007	-\$1,888	\$2,646	-\$1,083	\$3,236	\$6,308	\$21,984
Net change in total assets.....	22,756	-609	292	2,869	347	5,579	5,313	10,636	15,471	36,783
Net change in total liabilities.....	10,411	-523	501	3,877	2,235	2,933	6,396	7,400	9,163	14,799
Other financial information:										
Other money receipts.....	381	¹ 60	¹ 17	¹ 177	¹ 9	¹ 162	¹ 151	¹ 94	¹ 432	547
Mortgage principal paid on owned property.....	-2,574	¹ -275	¹ -380	¹ -148	¹ -401	-458	-885	-991	-1,608	-4,178
Estimated market value of owned home.....	199,314	57,943	¹ 42,563	45,177	53,080	56,960	89,585	85,340	142,050	304,796
Estimated monthly rental value of owned home.....	1,097	358	¹ 260	268	374	385	584	593	862	1,598
Gifts of goods and services, total.....	1,350	¹ 62	¹ 138	² 212	² 230	² 293	² 462	² 589	² 706	² 2,200
Food.....	87	(³)	(²)	¹ 28	¹ 12	¹ 12	¹ 25	¹ 47	¹ 50	¹ 142
Alcoholic beverages.....	11	(³)	(²)	(³)	(³)	(³)	(²)	¹ 4	¹ 19	¹ 18
Housing.....	289	¹ 95	¹ 128	¹ 142	¹ 110	¹ 88	¹ 121	¹ 174	¹ 257	¹ 408
Housekeeping supplies.....	38	²	(³)	(³)	¹ 5	¹ 16	¹ 26	¹ 18	¹ 92	¹ 37
Household textiles.....	7	¹ 7	(³)	(³)	¹ 10	(³)	¹ 7	¹ 12	¹ 13	¹ 11
Appliances and miscellaneous housewares.....	16	¹ 22	(³)	¹ 7	¹ 4	¹ 19	¹ 12	¹ 11	¹ 18	¹ 22
Major appliances.....	5	¹ 22	(³)	(³)	(³)	¹ 11	(³)	¹ 11	¹ 17	¹ 6
Small appliances and miscellaneous housewares.....	11	(³)	(³)	¹ 7	¹ 4	¹ 18	¹ 12	(²)	¹ 10	¹ 16
Miscellaneous household equipment.....	53	¹ 2	(³)	¹ 2	(²)	¹ 27	¹ 21	¹ 92	¹ 96	¹ 52
Other housing.....	176	¹ 62	¹ 128	¹ 134	¹ 90	¹ 36	¹ 66	¹ 72	¹ 49	¹ 286
Apparel and services.....	186	¹ 32	¹ 2	¹ 24	¹ 98	¹ 104	¹ 189	¹ 123	¹ 150	¹ 243
Males, 2 and over.....	54	(³)	¹ 1	¹ 1	¹ 60	¹ 30	¹ 46	¹ 25	¹ 63	¹ 66
Females, 2 and over.....	47	¹ 1	¹ 2	(³)	¹ 25	¹ 11	¹ 40	¹ 33	¹ 34	¹ 66
Children under 2.....	50	¹ 25	(³)	¹ 22	¹ 10	¹ 21	¹ 52	¹ 59	¹ 29	¹ 66
Other apparel products and services.....	35	¹ 6	(³)	(³)	¹ 4	¹ 42	¹ 51	¹ 16	¹ 23	¹ 45
Jewelry and watches.....	7	(³)	(³)	(³)	(³)	¹ 11	¹ 11	(²)	¹ 11	¹ 13
All other apparel products and services.....	28	¹ 6	(³)	(³)	¹ 4	¹ 42	¹ 50	¹ 16	¹ 23	¹ 32
Transportation.....	118	¹ 2	¹ 3	¹ 17	¹ 13	¹ 4	¹ 16	¹ 106	¹ 40	¹ 200
Healthcare.....	22	¹ 1	(³)	(³)	(³)	¹ 4	¹ 11	¹ 19	¹ 11	¹ 40
Entertainment.....	85	¹ 19	¹ 2	(²)	¹ 2	¹ 45	¹ 79	¹ 43	¹ 55	¹ 123
Toys, games, arts and crafts, and tricycles.....	35	¹ 3	(³)	(³)	(³)	¹ 22	¹ 59	¹ 17	¹ 32	¹ 42
Other entertainment.....	50	¹ 16	¹ 2	(²)	¹ 2	¹ 24	¹ 20	¹ 26	¹ 23	¹ 81
Personal care products and services.....	7	(³)	(³)	(³)	¹ 2	(²)	¹ 14	¹ 16	¹ 11	¹ 10
Reading.....	2	(³)	¹ 2	(³)	(³)	¹ 2	¹ 14	¹ 11	(²)	¹ 4
Education.....	463	¹ 13	(³)	¹ 2	¹ 3	¹ 14	¹ 12	¹ 64	¹ 25	¹ 896
All other gifts.....	80	(³)	¹ 1	¹ 9	¹ 11	¹ 19	¹ 11	¹ 10	¹ 117	¹ 116

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