

Table 2100. Race of reference person: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 2016

Item	All consumer units	White and all other races, and Asian			Black or African-American
		Total	White and all other races ¹	Asian	
Number of consumer units (in thousands)	129,549	112,562	106,931	5,631	16,987
Consumer unit characteristics:					
Income before taxes					
Mean	\$74,664	\$78,249	\$77,357	\$95,173	\$50,914
SE	1,447.86	1,585.84	1,680.70	4,156.44	1,617.03
CV(%)	1.94	2.03	2.17	4.37	3.18
Income after taxes					
Mean	64,175	66,900	66,192	80,339	46,123
SE	963.10	1,047.40	1,108.34	3,253.07	1,253.30
CV(%)	1.50	1.57	1.67	4.05	2.72
Age of reference person	50.9	51.3	51.7	43.5	48.7
Average number in consumer unit:					
People	2.5	2.5	2.5	2.8	2.4
Children under 18 .....	.6	.6	.6	.7	.6
Adults 65 and older .....	.4	.4	.4	.2	.3
Earners	1.3	1.3	1.3	1.4	1.2
Vehicles	1.9	2.0	2.0	1.5	1.2
Percent distribution:					
Reference person:					
Men	47	48	48	55	40
Women	53	52	52	45	60
Housing tenure:					
Homeowner	62	66	66	54	41
With mortgage	36	37	38	35	25
Without mortgage	27	28	29	19	16
Renter	38	34	34	46	59
Race of reference person:					
Black or African-American	13	n.a.	n.a.	n.a.	100
White, Asian, and all other races	87	100	100	100	n.a.
Hispanic or Latino origin of reference person:					
Hispanic or Latino	13	15	15	(²)	3
Not Hispanic or Latino	87	85	85	100	97
Education of reference person:					
Elementary (1-8)	3	3	3	3	2
High school (9-12)	32	31	31	15	39
College	65	66	65	80	59
Never attended and other	(²)	(²)	(²)	1	(²)
At least one vehicle owned or leased	87	89	90	82	74
Average annual expenditures					
Mean	\$57,311	\$59,588	\$59,182	\$67,267	\$42,127
SE	593.55	591.23	600.72	2,119.74	1,226.66
CV(%)	1.04	.99	1.02	3.15	2.91
Food					
Mean	7,203	7,486	7,442	8,230	5,284
Share	12.6	12.6	12.6	12.2	12.5
SE	94.56	105.95	109.63	329.39	274.13
CV(%)	1.31	1.42	1.47	4.00	5.19
Food at home					
Mean	4,049	4,204	4,199	4,288	2,996
Share	7.1	7.1	7.1	6.4	7.1
SE	55.32	64.57	66.91	195.34	155.08
CV(%)	1.37	1.54	1.59	4.56	5.18
Cereals and bakery products					
Mean	524	542	540	580	405
Share .....	.9	.9	.9	.9	1.0
SE	9.92	11.39	11.98	32.92	25.69
CV(%)	1.89	2.10	2.22	5.68	6.34
Cereals and cereal products					
Mean	172	177	171	261	138
Share .....	.3	.3	.3	.4	.3
SE	4.17	4.96	5.02	19.13	11.83
CV(%)	2.43	2.81	2.93	7.34	8.57

See footnotes at end of table.

Table 2100. Race of reference person: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 2016 — Continued

Item	All consumer units	White and all other races, and Asian			Black or African-American
		Total	White and all other races ¹	Asian	
Bakery products					
Mean	353	365	368	319	267
Share .....	.6	.6	.6	.5	.6
SE	7.71	8.04	8.43	21.19	19.54
CV(%)	2.19	2.20	2.29	6.64	7.31
Meats, poultry, fish, and eggs					
Mean	890	904	897	1,014	796
Share	1.6	1.5	1.5	1.5	1.9
SE	15.36	17.47	18.54	55.12	52.07
CV(%)	1.73	1.93	2.07	5.44	6.54
Beef					
Mean	244	251	253	218	197
Share .....	.4	.4	.4	.3	.5
SE	6.42	7.48	7.78	20.65	17.19
CV(%)	2.63	2.98	3.08	9.48	8.74
Pork					
Mean	169	171	169	191	157
Share .....	.3	.3	.3	.3	.4
SE	3.51	4.02	4.15	18.60	15.53
CV(%)	2.08	2.36	2.45	9.72	9.89
Other meats					
Mean	120	124	127	85	93
Share .....	.2	.2	.2	.1	.2
SE	2.98	2.89	3.09	10.30	10.45
CV(%)	2.48	2.33	2.44	12.18	11.21
Poultry					
Mean	172	171	170	175	177
Share .....	.3	.3	.3	.3	.4
SE	4.47	5.26	5.63	19.00	14.26
CV(%)	2.61	3.08	3.31	10.84	8.07
Fish and seafood					
Mean	130	130	122	270	126
Share .....	.2	.2	.2	.4	.3
SE	5.72	5.14	5.28	30.15	18.45
CV(%)	4.41	3.95	4.35	11.17	14.59
Eggs					
Mean	56	57	56	75	46
Share .....	.1	.1	.1	.1	.1
SE	1.64	1.80	1.91	5.75	3.32
CV(%)	2.94	3.14	3.39	7.67	7.28
Dairy products					
Mean	410	437	443	336	226
Share .....	.7	.7	.7	.5	.5
SE	6.73	7.60	7.73	22.00	13.26
CV(%)	1.64	1.74	1.75	6.55	5.87
Fresh milk and cream					
Mean	139	147	147	148	82
Share .....	.2	.2	.2	.2	.2
SE	2.83	3.23	3.37	10.51	6.46
CV(%)	2.03	2.19	2.29	7.11	7.88
Other dairy products					
Mean	271	289	296	188	144
Share .....	.5	.5	.5	.3	.3
SE	4.90	5.48	5.62	17.76	9.30
CV(%)	1.81	1.89	1.90	9.44	6.47
Fruits and vegetables					
Mean	783	812	801	988	583
Share	1.4	1.4	1.4	1.5	1.4
SE	12.51	14.05	14.65	51.14	36.49
CV(%)	1.60	1.73	1.83	5.18	6.26
Fresh fruits					
Mean	288	300	296	380	203
Share .....	.5	.5	.5	.6	.5
SE	6.08	6.62	7.12	21.22	17.03
CV(%)	2.11	2.20	2.41	5.58	8.38
Fresh vegetables					
Mean	254	267	259	402	160
Share .....	.4	.4	.4	.6	.4
SE	3.86	4.50	4.20	25.90	10.47
CV(%)	1.52	1.68	1.62	6.45	6.52
Processed fruits					
Mean	109	109	110	98	107
Share .....	.2	.2	.2	.1	.3
SE	2.46	2.57	2.48	9.26	7.37
CV(%)	2.26	2.36	2.27	9.45	6.89

See footnotes at end of table.

Table 2100. Race of reference person: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 2016 — Continued

Item	All consumer units	White and all other races, and Asian			Black or African-American
		Total	White and all other races ¹	Asian	
Processed vegetables					
Mean	133	136	137	108	112
Share .....	.2	.2	.2	.2	.3
SE	3.88	4.25	4.47	9.57	8.12
CV(%)	2.93	3.14	3.26	8.87	7.22
Other food at home					
Mean	1,442	1,509	1,518	1,370	986
Share	2.5	2.5	2.6	2.0	2.3
SE	20.81	23.98	24.49	78.47	54.35
CV(%)	1.44	1.59	1.61	5.73	5.51
Sugar and other sweets					
Mean	148	155	157	129	99
Share .....	.3	.3	.3	.2	.2
SE	4.35	4.56	4.63	12.35	11.51
CV(%)	2.94	2.94	2.95	9.56	11.65
Fats and oils					
Mean	111	115	115	104	90
Share .....	.2	.2	.2	.2	.2
SE	3.24	3.42	3.53	11.05	9.52
CV(%)	2.91	2.98	3.07	10.60	10.61
Miscellaneous foods					
Mean	734	771	775	722	482
Share	1.3	1.3	1.3	1.1	1.1
SE	11.04	12.86	13.08	44.53	30.23
CV(%)	1.50	1.67	1.69	6.17	6.27
Nonalcoholic beverages					
Mean	393	408	412	343	295
Share .....	.7	.7	.7	.5	.7
SE	7.11	8.48	8.80	31.18	17.35
CV(%)	1.81	2.08	2.14	9.10	5.88
Food prepared by consumer unit on out-of-town trips					
Mean	55	60	60	72	20
Share .....	.1	.1	.1	.1	(²)
SE	2.51	2.87	2.93	12.44	2.95
CV(%)	4.55	4.76	4.90	17.23	14.57
Food away from home					
Mean	3,154	3,282	3,243	3,942	2,288
Share	5.5	5.5	5.5	5.9	5.4
SE	64.74	71.61	71.90	199.90	165.69
CV(%)	2.05	2.18	2.22	5.07	7.24
Alcoholic beverages					
Mean	484	513	524	342	285
Share .....	.8	.9	.9	.5	.7
SE	16.66	18.74	19.51	63.16	39.55
CV(%)	3.44	3.65	3.72	18.49	13.89
Housing					
Mean	18,886	19,461	19,226	24,002	15,055
Share	33.0	32.7	32.5	35.7	35.7
SE	149.46	168.90	175.38	548.84	303.52
CV(%) .....	.79	.87	.91	2.29	2.02
Shelter					
Mean	11,128	11,446	11,193	16,249	9,021
Share	19.4	19.2	18.9	24.2	21.4
SE	113.28	132.42	136.02	486.32	247.46
CV(%)	1.02	1.16	1.22	2.99	2.74
Owned dwellings					
Mean	6,295	6,721	6,576	9,473	3,473
Share	11.0	11.3	11.1	14.1	8.2
SE	79.27	92.71	94.97	371.13	186.56
CV(%)	1.26	1.38	1.44	3.92	5.37
Mortgage interest and charges					
Mean	2,889	3,065	2,971	4,866	1,724
Share	5.0	5.1	5.0	7.2	4.1
SE	52.35	63.44	65.08	290.55	112.77
CV(%)	1.81	2.07	2.19	5.97	6.54
Property taxes					
Mean	1,969	2,117	2,075	2,924	989
Share	3.4	3.6	3.5	4.3	2.3
SE	28.53	31.97	34.25	145.58	53.01
CV(%)	1.45	1.51	1.65	4.98	5.36
Maintenance, repairs, insurance, other expenses					
Mean	1,437	1,539	1,531	1,683	760

See footnotes at end of table.

Table 2100. Race of reference person: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 2016 — Continued

Item	All consumer units	White and all other races, and Asian			Black or African-American
		Total	White and all other races ¹	Asian	
Maintenance, repairs, insurance, other expenses					
Share	2.5	2.6	2.6	2.5	1.8
SE	38.73	41.68	41.44	221.08	80.30
CV(%)	2.70	2.71	2.71	13.13	10.56
Rented dwellings					
Mean	4,035	3,858	3,751	5,907	5,202
Share	7.0	6.5	6.3	8.8	12.3
SE	64.12	78.34	79.72	314.16	155.14
CV(%)	1.59	2.03	2.13	5.32	2.98
Other lodging					
Mean	798	866	866	868	345
Share	1.4	1.5	1.5	1.3	.8
SE	33.99	36.92	35.56	204.60	68.02
CV(%)	4.26	4.26	4.11	23.57	19.71
Utilities, fuels, and public services					
Mean	3,884	3,922	3,941	3,555	3,632
Share	6.8	6.6	6.7	5.3	8.6
SE	36.08	39.15	39.90	100.15	82.51
CV(%) .....	.93	1.00	1.01	2.82	2.27
Natural gas					
Mean	355	348	345	416	397
Share .....	.6	.6	.6	.6	.9
SE	10.52	10.16	10.58	18.73	24.81
CV(%)	2.97	2.92	3.07	4.50	6.25
Electricity					
Mean	1,444	1,451	1,467	1,135	1,397
Share	2.5	2.4	2.5	1.7	3.3
SE	16.13	17.76	18.01	51.46	37.16
CV(%)	1.12	1.22	1.23	4.53	2.66
Fuel oil and other fuels					
Mean	85	94	97	36	27
Share .....	.1	.2	.2	.1	.1
SE	5.81	6.61	6.79	11.84	7.01
CV(%)	6.81	7.03	7.00	33.06	26.15
Telephone services					
Mean	1,431	1,447	1,452	1,354	1,326
Share	2.5	2.4	2.5	2.0	3.1
SE	13.62	14.05	14.58	45.24	35.61
CV(%) .....	.95	.97	1.00	3.34	2.69
Residential phone service, VOIP, and phone cards					
Mean	307	308	312	224	303
Share .....	.5	.5	.5	.3	.7
SE	7.25	7.13	7.33	15.09	15.51
CV(%)	2.36	2.32	2.35	6.73	5.12
Cellular phone service					
Mean	1,124	1,139	1,139	1,130	1,023
Share	2.0	1.9	1.9	1.7	2.4
SE	12.03	12.86	13.89	42.34	26.93
CV(%)	1.07	1.13	1.22	3.75	2.63
Water and other public services					
Mean	569	582	580	614	485
Share	1.0	1.0	1.0	.9	1.2
SE	13.54	13.59	13.79	26.91	25.95
CV(%)	2.38	2.34	2.38	4.39	5.35
Household operations					
Mean	1,384	1,458	1,431	1,971	893
Share	2.4	2.4	2.4	2.9	2.1
SE	35.95	38.95	38.88	201.10	45.81
CV(%)	2.60	2.67	2.72	10.21	5.13
Personal services					
Mean	457	487	466	883	256
Share .....	.8	.8	.8	1.3	.6
SE	26.73	30.67	31.00	131.98	28.49
CV(%)	5.86	6.30	6.65	14.95	11.11
Other household expenses					
Mean	927	971	965	1,088	636
Share	1.6	1.6	1.6	1.6	1.5
SE	17.26	18.24	19.24	93.25	29.51
CV(%)	1.86	1.88	1.99	8.57	4.64
Housekeeping supplies					
Mean	660	689	700	510	467
Share	1.2	1.2	1.2	.8	1.1
SE	11.84	13.42	13.57	57.46	48.22
CV(%)	1.79	1.95	1.94	11.28	10.32

See footnotes at end of table.

Table 2100. Race of reference person: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 2016 — Continued

Item	All consumer units	White and all other races, and Asian			Black or African-American
		Total	White and all other races ¹	Asian	
Laundry and cleaning supplies					
Mean	160	164	166	134	133
Share .....	.3	.3	.3	.2	.3
SE	4.30	4.80	4.82	18.63	13.47
CV(%)	2.69	2.93	2.91	13.86	10.11
Other household products					
Mean	363	385	390	297	216
Share .....	.6	.6	.7	.4	.5
SE	9.13	9.45	10.03	42.75	20.42
CV(%)	2.51	2.46	2.57	14.38	9.45
Postage and stationery					
Mean	137	140	144	78	118
Share .....	.2	.2	.2	.1	.3
SE	6.47	7.30	7.36	19.39	30.98
CV(%)	4.71	5.21	5.11	24.92	26.23
Household furnishings and equipment					
Mean	1,829	1,946	1,960	1,718	1,042
Share	3.2	3.3	3.3	2.6	2.5
SE	52.29	58.84	61.03	136.50	55.66
CV(%)	2.86	3.02	3.11	7.94	5.34
Household textiles					
Mean	98	102	103	82	75
Share .....	.2	.2	.2	.1	.2
SE	5.44	5.59	5.77	16.96	14.63
CV(%)	5.53	5.49	5.59	20.77	19.56
Furniture					
Mean	460	477	480	422	348
Share .....	.8	.8	.8	.6	.8
SE	19.22	19.69	20.74	81.33	36.95
CV(%)	4.18	4.13	4.33	19.29	10.62
Floor coverings					
Mean	20	22	22	18	12
Share	(²)	(²)	(²)	(²)	(²)
SE	1.52	1.79	1.84	4.76	3.01
CV(%)	7.47	8.31	8.49	25.80	24.51
Major appliances					
Mean	283	298	303	205	182
Share .....	.5	.5	.5	.3	.4
SE	12.32	14.31	14.55	36.22	18.42
CV(%)	4.35	4.80	4.80	17.69	10.11
Small appliances, miscellaneous housewares					
Mean	123	134	134	128	50
Share .....	.2	.2	.2	.2	.1
SE	5.58	6.28	6.45	17.64	4.82
CV(%)	4.53	4.69	4.80	13.81	9.70
Miscellaneous household equipment					
Mean	845	914	918	864	375
Share	1.5	1.5	1.6	1.3	.9
SE	41.06	46.96	48.53	87.43	26.92
CV(%)	4.86	5.14	5.29	10.12	7.18
Apparel and services					
Mean	1,803	1,835	1,808	2,290	1,580
Share	3.1	3.1	3.1	3.4	3.8
SE	63.08	72.26	72.92	284.75	138.07
CV(%)	3.50	3.94	4.03	12.43	8.74
Men and boys					
Mean	427	439	427	645	340
Share .....	.7	.7	.7	1.0	.8
SE	21.70	24.37	24.12	142.75	49.46
CV(%)	5.09	5.55	5.65	22.12	14.55
Men, 16 and over					
Mean	323	338	327	516	221
Share .....	.6	.6	.6	.8	.5
SE	20.77	23.56	23.58	135.33	38.87
CV(%)	6.43	6.97	7.21	26.23	17.55
Boys, 2 to 15					
Mean	104	101	100	129	119
Share .....	.2	.2	.2	.2	.3
SE	6.65	6.13	6.19	22.58	24.28
CV(%)	6.42	6.05	6.20	17.45	20.49
Women and girls					
Mean	665	687	681	790	512
Share	1.2	1.2	1.2	1.2	1.2
SE	23.71	26.66	26.08	121.18	65.66

See footnotes at end of table.

Table 2100. Race of reference person: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 2016 — Continued

Item	All consumer units	White and all other races, and Asian			Black or African-American
		Total	White and all other races ¹	Asian	
Women and girls					
CV(%)	3.57	3.88	3.83	15.34	12.83
Women, 16 and over					
Mean	571	592	585	691	432
Share	1.0	1.0	1.0	1.0	1.0
SE	21.96	24.79	24.48	117.63	63.03
CV(%)	3.84	4.19	4.18	17.01	14.58
Girls, 2 to 15					
Mean	94	96	96	98	80
Share .....	.2	.2	.2	.1	.2
SE	5.06	5.41	5.67	13.20	12.70
CV(%)	5.41	5.66	5.94	13.42	15.96
Children under 2					
Mean	66	65	63	95	75
Share .....	.1	.1	.1	.1	.2
SE	4.95	4.90	5.10	29.08	21.68
CV(%)	7.47	7.53	8.07	30.72	28.97
Footwear					
Mean	388	381	374	495	434
Share .....	.7	.6	.6	.7	1.0
SE	18.86	19.89	20.66	87.34	63.04
CV(%)	4.86	5.22	5.53	17.64	14.54
Other apparel products and services					
Mean	257	263	262	265	220
Share .....	.4	.4	.4	.4	.5
SE	30.98	35.48	37.21	50.16	26.59
CV(%)	12.05	13.51	14.18	18.92	12.09
Transportation					
Mean	9,049	9,305	9,278	9,771	7,352
Share	15.8	15.6	15.7	14.5	17.5
SE	195.49	203.63	198.82	888.94	573.79
CV(%)	2.16	2.19	2.14	9.10	7.80
Vehicle purchases (net outlay)					
Mean	3,634	3,704	3,719	3,419	3,172
Share	6.3	6.2	6.3	5.1	7.5
SE	159.02	169.19	162.39	672.80	431.84
CV(%)	4.38	4.57	4.37	19.68	13.62
Cars and trucks, new					
Mean	1,650	1,727	1,708	2,090	1,134
Share	2.9	2.9	2.9	3.1	2.7
SE	118.57	134.93	132.28	571.73	224.25
CV(%)	7.19	7.81	7.74	27.35	19.78
Cars and trucks, used					
Mean	1,919	1,906	1,937	1,315	2,004
Share	3.3	3.2	3.3	2.0	4.8
SE	104.80	105.11	107.33	308.07	294.17
CV(%)	5.46	5.52	5.54	23.42	14.68
Other vehicles					
Mean	66	71	74	14	33
Share .....	.1	.1	.1	(²)	.1
SE	15.07	16.43	17.20	10.07	33.45
CV(%)	22.94	23.29	23.39	73.12	99.94
Gasoline and motor oil					
Mean	1,909	1,959	1,958	1,974	1,578
Share	3.3	3.3	3.3	2.9	3.7
SE	22.86	23.03	23.60	64.86	58.71
CV(%)	1.20	1.18	1.21	3.29	3.72
Other vehicle expenses					
Mean	2,884	2,991	2,983	3,111	2,169
Share	5.0	5.0	5.0	4.6	5.1
SE	64.85	67.64	68.11	335.17	165.22
CV(%)	2.25	2.26	2.28	10.77	7.62
Vehicle finance charges					
Mean	226	230	234	161	195
Share .....	.4	.4	.4	.2	.5
SE	4.68	5.32	5.55	11.96	11.76
CV(%)	2.07	2.31	2.37	7.44	6.03
Maintenance and repairs					
Mean	849	883	894	691	620
Share	1.5	1.5	1.5	1.0	1.5
SE	18.64	19.33	19.79	49.38	49.83
CV(%)	2.20	2.19	2.21	7.14	8.03
Vehicle insurance					
Mean	1,149	1,179	1,166	1,384	945
Share	2.0	2.0	2.0	2.1	2.2

See footnotes at end of table.

Table 2100. Race of reference person: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 2016 — Continued

Item	All consumer units	White and all other races, and Asian			Black or African-American
		Total	White and all other races ¹	Asian	
Vehicle insurance					
SE	53.14	55.37	53.15	293.35	139.79
CV(%)	4.62	4.70	4.56	21.19	14.79
Vehicle rental, leases, licenses, and other charges					
Mean	660	698	689	875	408
Share	1.2	1.2	1.2	1.3	1.0
SE	23.95	26.47	27.43	74.69	29.20
CV(%)	3.63	3.79	3.98	8.54	7.16
Public and other transportation					
Mean	623	651	619	1,266	434
Share	1.1	1.1	1.0	1.9	1.0
SE	20.60	23.78	25.65	128.02	38.41
CV(%)	3.31	3.65	4.15	10.11	8.86
Healthcare					
Mean	4,612	4,911	4,939	4,397	2,625
Share	8.0	8.2	8.3	6.5	6.2
SE	73.07	74.92	76.52	235.36	109.04
CV(%)	1.58	1.53	1.55	5.35	4.15
Health insurance					
Mean	3,160	3,338	3,341	3,265	1,984
Share	5.5	5.6	5.6	4.9	4.7
SE	42.12	42.47	43.25	186.92	75.34
CV(%)	1.33	1.27	1.29	5.72	3.80
Medical services					
Mean	838	918	926	766	310
Share	1.5	1.5	1.6	1.1	.7
SE	34.68	38.38	39.64	102.60	26.88
CV(%)	4.14	4.18	4.28	13.39	8.68
Drugs					
Mean	463	496	508	263	242
Share .....	.8	.8	.9	.4	.6
SE	13.35	14.43	15.40	27.69	23.85
CV(%)	2.89	2.91	3.03	10.51	9.85
Medical supplies					
Mean	151	160	163	102	90
Share .....	.3	.3	.3	.2	.2
SE	4.97	5.64	5.94	12.68	14.54
CV(%)	3.30	3.53	3.64	12.45	16.22
Entertainment					
Mean	2,913	3,094	3,133	2,418	1,702
Share	5.1	5.2	5.3	3.6	4.0
SE	66.99	76.80	79.67	168.65	118.12
CV(%)	2.30	2.48	2.54	6.97	6.94
Fees and admissions					
Mean	681	745	735	925	258
Share	1.2	1.2	1.2	1.4	.6
SE	21.87	24.76	25.53	73.07	23.79
CV(%)	3.21	3.33	3.47	7.90	9.21
Audio and visual equipment and services					
Mean	1,085	1,094	1,109	800	1,028
Share	1.9	1.8	1.9	1.2	2.4
SE	16.91	12.28	12.50	44.72	93.46
CV(%)	1.56	1.12	1.13	5.59	9.09
Pets, toys, hobbies, and playground equipment					
Mean	740	813	846	279	248
Share	1.3	1.4	1.4	.4	.6
SE	45.64	51.91	54.29	40.50	45.96
CV(%)	6.16	6.38	6.42	14.52	18.54
Pets					
Mean	583	647	674	186	156
Share	1.0	1.1	1.1	.3	.4
SE	39.37	45.42	47.57	35.96	34.31
CV(%)	6.75	7.03	7.06	19.35	22.00
Toys, hobbies, and playground equipment					
Mean	157	167	171	93	92
Share .....	.3	.3	.3	.1	.2
SE	11.80	12.49	12.94	20.80	24.76
CV(%)	7.50	7.49	7.55	22.33	26.96
Other entertainment supplies, equipment, and services					
Mean	406	442	443	415	168
Share .....	.7	.7	.7	.6	.4

See footnotes at end of table.

Table 2100. Race of reference person: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 2016 — Continued

Item	All consumer units	White and all other races, and Asian			Black or African-American
		Total	White and all other races ¹	Asian	
Other entertainment supplies, equipment, and services					
SE	35.91	40.17	42.29	121.11	49.68
CV(%)	8.84	9.09	9.54	29.19	29.55
Personal care products and services					
Mean	707	725	727	689	580
Share	1.2	1.2	1.2	1.0	1.4
SE	11.27	12.13	12.32	48.19	36.48
CV(%)	1.59	1.67	1.69	6.99	6.29
Reading					
Mean	118	128	130	91	50
Share .....	.2	.2	.2	.1	.1
SE	5.72	6.59	7.01	15.50	4.58
CV(%)	4.86	5.15	5.38	16.99	9.13
Education					
Mean	1,329	1,391	1,315	2,825	916
Share	2.3	2.3	2.2	4.2	2.2
SE	69.57	77.26	71.86	529.25	168.72
CV(%)	5.24	5.55	5.46	18.74	18.42
Tobacco products and smoking supplies					
Mean	337	350	361	148	250
Share .....	.6	.6	.6	.2	.6
SE	10.95	12.07	12.56	27.08	18.41
CV(%)	3.25	3.45	3.48	18.32	7.35
Miscellaneous					
Mean	959	1,010	1,014	929	625
Share	1.7	1.7	1.7	1.4	1.5
SE	43.48	48.84	52.11	181.17	88.56
CV(%)	4.53	4.84	5.14	19.51	14.16
Cash contributions					
Mean	2,081	2,190	2,221	1,603	1,358
Share	3.6	3.7	3.8	2.4	3.2
SE	213.04	242.09	254.40	184.94	174.69
CV(%)	10.24	11.05	11.46	11.54	12.86
Personal insurance and pensions					
Mean	6,831	7,188	7,065	9,533	4,464
Share	11.9	12.1	11.9	14.2	10.6
SE	146.30	151.94	164.22	576.57	222.61
CV(%)	2.14	2.11	2.32	6.05	4.99
Life and other personal insurance					
Mean	322	336	339	289	228
Share .....	.6	.6	.6	.4	.5
SE	13.80	14.58	15.48	39.34	21.82
CV(%)	4.29	4.34	4.57	13.62	9.55
Pensions and Social Security					
Mean	6,509	6,852	6,726	9,244	4,236
Share	11.4	11.5	11.4	13.7	10.1
SE	138.78	145.09	156.39	584.04	211.33
CV(%)	2.13	2.12	2.33	6.32	4.99
Sources of income and personal taxes:					
Money income before taxes					
Mean	\$74,664	\$78,249	\$77,357	\$95,173	\$50,914
SE	1,447.86	1,585.84	1,680.70	4,156.44	1,617.03
CV(%)	1.94	2.03	2.17	4.37	3.18
Wages and salaries					
Mean	57,319	59,724	58,397	84,924	41,381
Share	76.8	76.3	75.5	89.2	81.3
SE	751.26	779.41	854.53	4,121.76	1,406.27
CV(%)	1.31	1.31	1.46	4.85	3.40
Self-employment income					
Mean	6,270	6,925	7,076	4,068	1,931
Share	8.4	8.9	9.1	4.3	3.8
SE	1,162.86	1,327.48	1,396.64	1,048.70	441.91
CV(%)	18.55	19.17	19.74	25.78	22.88
Social Security, private and government retirement					
Mean	8,001	8,396	8,670	3,197	5,381

See footnotes at end of table.

Table 2100. Race of reference person: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 2016 — Continued

Item	All consumer units	White and all other races, and Asian			Black or African-American
		Total	White and all other races ¹	Asian	
Social Security, private and government retirement					
Share	10.7	10.7	11.2	3.4	10.6
SE	166.26	173.79	188.87	288.70	266.86
CV(%)	2.08	2.07	2.18	9.03	4.96
Interest, dividends, rental income, other property income					
Mean	1,751	1,935	1,963	1,407	534
Share	2.3	2.5	2.5	1.5	1.0
SE	158.28	178.44	183.25	500.19	189.48
CV(%)	9.04	9.22	9.34	35.55	35.50
Public assistance, Supplemental Security Income, Supplementary Nutrition Assistance Program (SNAP)					
Mean	519	445	439	545	1,010
Share .....	.7	.6	.6	.6	2.0
SE	24.38	21.66	21.58	100.05	83.76
CV(%)	4.70	4.87	4.91	18.36	8.29
Unemployment and workers' compensation, veterans' benefits, and regular contributions for support					
Mean	444	449	456	308	413
Share .....	.6	.6	.6	.3	.8
SE	33.37	35.38	35.94	87.31	117.77
CV(%)	7.51	7.88	7.87	28.37	28.52
Other income					
Mean	360	375	356	724	264
Share .....	.5	.5	.5	.8	.5
SE	28.34	32.91	33.06	156.77	50.24
CV(%)	7.87	8.79	9.28	21.64	19.03
Personal taxes (contains some imputed values)					
Mean	10,489	11,349	11,165	14,835	4,791
Share	14.0	14.5	14.4	15.6	9.4
SE	508.27	566.17	598.24	1,010.45	409.40
CV(%)	4.85	4.99	5.36	6.81	8.55
Federal income taxes					
Mean	8,367	9,099	8,957	11,785	3,523
Share	11.2	11.6	11.6	12.4	6.9
SE	485.47	549.41	581.96	830.64	317.12
CV(%)	5.80	6.04	6.50	7.05	9.00
State and local income taxes					
Mean	2,046	2,171	2,127	3,006	1,221
Share	2.7	2.8	2.7	3.2	2.4
SE	91.94	95.82	97.09	249.34	98.21
CV(%)	4.49	4.41	4.56	8.29	8.04
Other taxes					
Mean	75	79	81	44	47
Share .....	.1	.1	.1	(²)	.1
SE	17.97	19.97	20.72	14.65	14.00
CV(%)	23.92	25.16	25.51	33.30	29.91
Income after taxes					
Mean	64,175	66,900	66,192	80,339	46,123
Share	86.0	85.5	85.6	84.4	90.6
SE	963.10	1,047.40	1,108.34	3,253.07	1,253.30
CV(%)	1.50	1.57	1.67	4.05	2.72
Addenda:					
Net change in total assets and liabilities					
Mean	\$8,721	\$9,932	\$9,787	\$12,688	\$700
SE	1,059.57	1,204.20	1,255.76	5,015.10	1,329.27
CV(%)	12.15	12.12	12.83	39.53	189.95
Net change in total assets					
Mean	15,570	17,101	16,642	25,830	5,419
SE	981.31	1,071.96	1,164.18	5,498.15	1,229.58
CV(%)	6.30	6.27	7.00	21.29	22.69
Net change in total liabilities					
Mean	6,848	7,170	6,855	13,141	4,719
SE	611.08	706.63	675.97	3,899.15	1,437.89
CV(%)	8.92	9.86	9.86	29.67	30.47

See footnotes at end of table.

Table 2100. Race of reference person: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 2016 — Continued

Item	All consumer units	White and all other races, and Asian			Black or African-American
		Total	White and all other races ¹	Asian	
Other financial information:					
Other money receipts					
Mean	718	779	810	197	310
SE	159.13	183.62	192.91	125.62	127.01
CV(%)	22.17	23.57	23.82	63.92	40.95
Mortgage principal paid on owned property					
Mean	-1,908	-2,044	-2,001	-2,853	-1,009
SE	94.38	108.85	114.35	476.73	64.16
CV(%)	-4.95	-5.33	-5.71	-16.71	-6.36
Estimated market value of owned home					
Mean	172,263	186,669	181,632	282,327	76,798
SE	3,390.32	3,805.84	3,771.97	28,473.08	4,315.16
CV(%)	1.97	2.04	2.08	10.09	5.62
Estimated monthly rental value of owned home					
Mean	971	1,038	1,022	1,334	531
SE	10.93	12.80	12.03	86.69	21.96
CV(%)	1.13	1.23	1.18	6.50	4.14
Gifts of goods and services, total					
Mean	1,125	1,185	1,187	1,168	727
SE	57.62	61.90	60.88	209.59	112.41
CV(%)	5.12	5.22	5.13	17.95	15.47
Food					
Mean	74	78	79	63	48
SE	4.53	5.05	5.14	18.88	18.13
CV(%)	6.09	6.43	6.47	29.81	37.96
Alcoholic beverages					
Mean	13	14	15	1	1
SE	1.91	2.20	2.33	1.17	.63
CV(%)	15.05	15.23	15.26	79.07	76.88
Housing					
Mean	238	251	254	192	153
SE	15.60	16.97	16.97	50.57	27.75
CV(%)	6.55	6.76	6.67	26.30	18.17
Housekeeping supplies					
Mean	26	28	29	12	14
SE	2.35	2.58	2.71	5.40	5.59
CV(%)	9.12	9.34	9.48	46.24	41.08
Household textiles					
Mean	10	11	12	4	3
SE	1.90	2.15	2.25	4.04	3.58
CV(%)	18.66	19.23	19.35	102.04	103.38
Appliances and miscellaneous housewares					
Mean	21	23	24	6	9
SE	2.52	2.75	2.95	3.07	3.31
CV(%)	11.80	11.83	12.15	48.25	38.61
Major appliances					
Mean	9	9	10	(²)	6
SE	1.82	1.94	2.04	.30	2.94
CV(%)	21.17	21.43	21.48	100.48	52.54
Small appliances and miscellaneous housewares					
Mean	13	14	15	6	3
SE	2.12	2.40	2.54	3.02	1.34
CV(%)	16.59	16.83	17.18	49.94	44.86
Miscellaneous household equipment					
Mean	43	47	47	43	16
SE	3.99	4.77	4.78	26.65	4.60
CV(%)	9.27	10.14	10.12	61.88	28.87
Other housing					
Mean	138	142	143	127	111
SE	14.12	15.41	15.81	41.72	24.05
CV(%)	10.24	10.86	11.08	32.80	21.65
Apparel and services					
Mean	190	201	203	173	117
SE	9.56	11.27	11.73	37.91	25.10
CV(%)	5.02	5.60	5.78	21.87	21.46
Males, 2 and over					
Mean	51	53	54	33	35
SE	4.25	4.56	4.84	12.19	9.45
CV(%)	8.38	8.61	8.92	36.75	26.82
Females, 2 and over					
Mean	63	67	69	38	36
SE	5.33	6.23	6.59	10.07	13.95

See footnotes at end of table.

Table 2100. Race of reference person: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 2016 — Continued

Item	All consumer units	White and all other races, and Asian			Black or African-American
		Total	White and all other races ¹	Asian	
Females, 2 and over					
CV(%)	8.48	9.32	9.59	26.63	38.75
Children under 2					
Mean	27	28	28	31	19
SE	2.82	3.09	3.30	21.75	6.71
CV(%)	10.39	10.91	11.75	69.34	34.97
Other apparel products and services					
Mean	50	53	52	71	27
SE	4.03	4.56	4.76	15.51	10.52
CV(%)	8.13	8.59	9.17	21.84	39.58
Jewelry and watches					
Mean	14	15	15	18	5
SE	2.60	3.06	3.22	10.14	2.85
CV(%)	18.79	20.08	21.40	55.58	63.15
All other apparel products and services					
Mean	36	38	37	53	22
SE	3.56	3.79	3.84	15.79	9.86
CV(%)	9.95	10.03	10.42	29.93	44.65
Transportation					
Mean	101	108	108	110	57
SE	16.20	17.93	18.39	53.25	29.88
CV(%)	15.97	16.57	17.01	48.51	52.81
Healthcare					
Mean	28	31	31	28	9
SE	4.41	4.80	4.82	18.18	4.08
CV(%)	15.72	15.56	15.54	65.05	44.64
Entertainment					
Mean	95	104	107	57	34
SE	7.81	8.94	9.14	14.70	10.09
CV(%)	8.23	8.61	8.57	25.65	29.81
Toys, games, arts and crafts, and tricycles					
Mean	43	47	49	12	16
SE	5.52	6.18	6.45	5.56	9.37
CV(%)	12.81	13.13	13.10	46.26	58.73
Other entertainment					
Mean	52	57	58	45	18
SE	3.73	4.11	4.21	13.16	4.91
CV(%)	7.21	7.24	7.33	29.07	27.43
Personal care products and services					
Mean	13	14	14	6	9
SE	1.47	1.64	1.72	3.39	4.18
CV(%)	11.13	11.88	12.00	55.49	45.74
Reading					
Mean	4	5	5	5	4
SE .....	.70	.80	.84	2.72	1.26
CV(%)	15.91	17.54	18.29	58.80	35.59
Education					
Mean	276	280	271	459	245
SE	30.43	29.11	28.64	154.14	109.89
CV(%)	11.04	10.39	10.58	33.59	44.87
All other gifts					
Mean	92	98	100	73	51
SE	10.21	11.56	12.15	19.76	15.98
CV(%)	11.09	11.77	12.19	27.26	31.15

¹ All other races includes Native Hawaiian or other Pacific Islander, American Indian or Alaska Native, and approximately 1 percent reporting more than one race.

² Value is too small to display.

n.a. Not applicable.