

**Table 1800. Region of residence: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 2016**

Item	All consumer units	Northeast	Midwest	South	West
Number of consumer units (in thousands) .....	129,549	23,559	27,743	49,829	28,419
Consumer unit characteristics:					
Income before taxes					
Mean .....	\$74,664	\$78,679	\$69,426	\$67,731	\$88,606
SE .....	1,447.86	2,131.89	1,564.45	2,080.63	5,422.16
CV(%) .....	1.94	2.71	2.25	3.07	6.12
Income after taxes					
Mean .....	64,175	66,993	60,837	58,905	74,340
SE .....	963.10	1,520.40	1,207.52	1,496.45	3,464.42
CV(%) .....	1.50	2.27	1.98	2.54	4.66
Age of reference person .....	50.9	52.4	51.2	50.8	49.7
Average number in consumer unit:					
People .....	2.5	2.4	2.4	2.4	2.7
Children under 18 .....	.6	.5	.6	.6	.7
Adults 65 and older .....	.4	.4	.4	.4	.4
Earners .....	1.3	1.3	1.3	1.2	1.4
Vehicles .....	1.9	1.6	2.1	1.8	2.1
Percent distribution:					
Reference person:					
Men .....	47	48	47	46	48
Women .....	53	52	53	54	52
Housing tenure:					
Homeowner .....	62	59	66	64	58
With mortgage .....	36	32	39	35	36
Without mortgage .....	27	27	27	29	22
Renter .....	38	41	34	36	42
Race of reference person:					
Black or African-American .....	13	13	11	19	4
White, Asian, and all other races .....	87	87	89	81	96
Hispanic or Latino origin of reference person:					
Hispanic or Latino .....	13	10	6	13	22
Not Hispanic or Latino .....	87	90	94	87	78
Education of reference person:					
Elementary (1-8) .....	3	3	2	3	4
High school (9-12) .....	32	33	33	35	24
College .....	65	65	64	62	72
Never attended and other .....	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
At least one vehicle owned or leased .....	87	80	91	88	90
Average annual expenditures					
Mean .....	\$57,311	\$60,784	\$54,907	\$52,674	\$64,833
SE .....	593.55	1,672.95	979.16	1,217.15	908.41
CV(%) .....	1.04	2.75	1.78	2.31	1.40
Food					
Mean .....	7,203	7,159	7,062	6,727	8,173
Share .....	12.6	11.8	12.9	12.8	12.6
SE .....	94.56	244.66	174.93	190.00	189.13
CV(%) .....	1.31	3.42	2.48	2.82	2.31
Food at home					
Mean .....	4,049	4,127	3,952	3,796	4,504
Share .....	7.1	6.8	7.2	7.2	6.9
SE .....	55.32	107.90	146.92	103.83	121.36
CV(%) .....	1.37	2.61	3.72	2.74	2.69
Cereals and bakery products					
Mean .....	524	558	525	485	564
Share .....	.9	.9	1.0	.9	.9
SE .....	9.92	18.55	25.93	16.56	26.45
CV(%) .....	1.89	3.32	4.94	3.42	4.69
Cereals and cereal products					
Mean .....	172	188	164	156	194
Share .....	.3	.3	.3	.3	.3
SE .....	4.17	8.63	9.06	6.32	14.28
CV(%) .....	2.43	4.60	5.52	4.06	7.38
Bakery products					
Mean .....	353	370	361	329	371
Share .....	.6	.6	.7	.6	.6

See footnotes at end of table.

**Table 1800. Region of residence: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 2016 — Continued**

Item	All consumer units	Northeast	Midwest	South	West
Bakery products					
SE .....	7.71	14.18	20.10	12.90	16.08
CV(%) .....	2.19	3.83	5.57	3.92	4.34
Meats, poultry, fish, and eggs					
Mean .....	890	926	819	863	972
Share .....	1.6	1.5	1.5	1.6	1.5
SE .....	15.36	35.07	33.52	30.21	26.37
CV(%) .....	1.73	3.79	4.09	3.50	2.71
Beef					
Mean .....	244	234	246	235	264
Share .....	.4	.4	.4	.4	.4
SE .....	6.42	13.32	13.12	9.15	15.13
CV(%) .....	2.63	5.68	5.34	3.90	5.73
Pork					
Mean .....	169	176	161	171	168
Share .....	.3	.3	.3	.3	.3
SE .....	3.51	10.63	9.06	5.25	7.81
CV(%) .....	2.08	6.04	5.63	3.08	4.66
Other meats					
Mean .....	120	144	127	105	121
Share .....	.2	.2	.2	.2	.2
SE .....	2.98	8.54	6.68	4.97	5.61
CV(%) .....	2.48	5.95	5.27	4.71	4.65
Poultry					
Mean .....	172	182	140	174	188
Share .....	.3	.3	.3	.3	.3
SE .....	4.47	10.92	5.68	9.90	8.11
CV(%) .....	2.61	6.00	4.05	5.70	4.31
Fish and seafood					
Mean .....	130	138	99	124	161
Share .....	.2	.2	.2	.2	.2
SE .....	5.72	8.01	10.70	12.23	10.37
CV(%) .....	4.41	5.79	10.82	9.89	6.43
Eggs					
Mean .....	56	52	47	55	70
Share .....	.1	.1	.1	.1	.1
SE .....	1.64	3.15	2.44	3.67	2.16
CV(%) .....	2.94	6.09	5.24	6.72	3.10
Dairy products					
Mean .....	410	440	418	362	459
Share .....	.7	.7	.8	.7	.7
SE .....	6.73	15.03	17.78	11.27	12.68
CV(%) .....	1.64	3.42	4.25	3.11	2.76
Fresh milk and cream					
Mean .....	139	145	135	130	153
Share .....	.2	.2	.2	.2	.2
SE .....	2.83	8.13	6.94	4.54	4.84
CV(%) .....	2.03	5.62	5.15	3.48	3.16
Other dairy products					
Mean .....	271	296	283	232	306
Share .....	.5	.5	.5	.4	.5
SE .....	4.90	8.95	13.06	7.78	9.73
CV(%) .....	1.81	3.03	4.61	3.36	3.18
Fruits and vegetables					
Mean .....	783	829	738	711	909
Share .....	1.4	1.4	1.3	1.3	1.4
SE .....	12.51	27.22	25.46	25.74	29.74
CV(%) .....	1.60	3.28	3.45	3.62	3.27
Fresh fruits					
Mean .....	288	305	276	254	344
Share .....	.5	.5	.5	.5	.5
SE .....	6.08	15.58	10.41	12.62	11.60
CV(%) .....	2.11	5.10	3.78	4.98	3.38
Fresh vegetables					
Mean .....	254	276	229	221	313
Share .....	.4	.5	.4	.4	.5
SE .....	3.86	12.82	8.60	6.33	10.85
CV(%) .....	1.52	4.64	3.76	2.86	3.47
Processed fruits					
Mean .....	109	116	99	103	122
Share .....	.2	.2	.2	.2	.2
SE .....	2.46	3.48	4.33	4.57	6.64
CV(%) .....	2.26	3.00	4.39	4.44	5.44
Processed vegetables					
Mean .....	133	131	135	133	131
Share .....	.2	.2	.2	.3	.2
SE .....	3.88	6.08	8.84	5.47	11.60
CV(%) .....	2.93	4.62	6.55	4.12	8.88

See footnotes at end of table.

**Table 1800. Region of residence: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 2016 — Continued**

Item	All consumer units	Northeast	Midwest	South	West
<b>Other food at home</b>					
Mean .....	1,442	1,373	1,452	1,375	1,600
Share .....	2.5	2.3	2.6	2.6	2.5
SE .....	20.81	38.11	58.36	37.18	42.95
CV(%) .....	1.44	2.78	4.02	2.70	2.68
<b>Sugar and other sweets</b>					
Mean .....	148	136	168	135	159
Share .....	.3	.2	.3	.3	.2
SE .....	4.35	4.98	13.78	6.43	7.46
CV(%) .....	2.94	3.65	8.18	4.76	4.69
<b>Fats and oils</b>					
Mean .....	111	122	103	107	118
Share .....	.2	.2	.2	.2	.2
SE .....	3.24	4.62	7.80	5.94	7.11
CV(%) .....	2.91	3.78	7.59	5.55	6.02
<b>Miscellaneous foods</b>					
Mean .....	734	660	758	689	847
Share .....	1.3	1.1	1.4	1.3	1.3
SE .....	11.04	21.82	30.46	19.52	28.28
CV(%) .....	1.50	3.31	4.02	2.84	3.34
<b>Nonalcoholic beverages</b>					
Mean .....	393	395	378	401	392
Share .....	.7	.6	.7	.8	.6
SE .....	7.11	18.09	19.52	12.03	14.55
CV(%) .....	1.81	4.58	5.16	3.00	3.71
<b>Food prepared by consumer unit on out-of-town trips</b>					
Mean .....	55	60	44	43	84
Share .....	.1	.1	.1	.1	.1
SE .....	2.51	7.03	3.03	3.88	6.47
CV(%) .....	4.55	11.79	6.91	9.03	7.73
<b>Food away from home</b>					
Mean .....	3,154	3,032	3,110	2,931	3,669
Share .....	5.5	5.0	5.7	5.6	5.7
SE .....	64.74	192.08	89.31	102.82	161.73
CV(%) .....	2.05	6.33	2.87	3.51	4.41
<b>Alcoholic beverages</b>					
Mean .....	484	567	490	388	576
Share .....	.8	.9	.9	.7	.9
SE .....	16.66	55.32	50.98	17.59	24.64
CV(%) .....	3.44	9.77	10.40	4.53	4.28
<b>Housing</b>					
Mean .....	18,886	21,462	17,007	16,961	21,944
Share .....	33.0	35.3	31.0	32.2	33.8
SE .....	149.46	425.53	201.61	265.58	420.28
CV(%) .....	.79	1.98	1.19	1.57	1.92
<b>Shelter</b>					
Mean .....	11,128	13,514	9,562	9,439	13,640
Share .....	19.4	22.2	17.4	17.9	21.0
SE .....	113.28	315.53	177.06	208.77	267.74
CV(%) .....	1.02	2.33	1.85	2.21	1.96
<b>Owned dwellings</b>					
Mean .....	6,295	7,760	5,942	5,404	6,990
Share .....	11.0	12.8	10.8	10.3	10.8
SE .....	79.27	341.42	137.60	141.64	198.76
CV(%) .....	1.26	4.40	2.32	2.62	2.84
<b>Mortgage interest and charges</b>					
Mean .....	2,889	2,790	2,563	2,650	3,711
Share .....	5.0	4.6	4.7	5.0	5.7
SE .....	52.35	190.43	61.14	91.76	135.24
CV(%) .....	1.81	6.83	2.39	3.46	3.64
<b>Property taxes</b>					
Mean .....	1,969	3,298	2,057	1,366	1,840
Share .....	3.4	5.4	3.7	2.6	2.8
SE .....	28.53	107.57	48.92	58.87	36.54
CV(%) .....	1.45	3.26	2.38	4.31	1.99
<b>Maintenance, repairs, insurance, other expenses</b>					
Mean .....	1,437	1,672	1,322	1,388	1,439
Share .....	2.5	2.8	2.4	2.6	2.2
SE .....	38.73	118.52	83.99	65.72	67.20
CV(%) .....	2.70	7.09	6.35	4.74	4.67
<b>Rented dwellings</b>					
Mean .....	4,035	4,726	2,944	3,318	5,784
Share .....	7.0	7.8	5.4	6.3	8.9
SE .....	64.12	218.86	114.12	92.44	235.19

See footnotes at end of table.

**Table 1800. Region of residence: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 2016 — Continued**

Item	All consumer units	Northeast	Midwest	South	West
Rented dwellings					
CV(%)	1.59	4.63	3.88	2.79	4.07
Other lodging					
Mean	798	1,029	676	718	866
Share	1.4	1.7	1.2	1.4	1.3
SE	33.99	86.81	51.32	64.53	45.60
CV(%)	4.26	8.44	7.59	8.99	5.27
Utilities, fuels, and public services					
Mean	3,884	3,995	3,781	3,923	3,824
Share	6.8	6.6	6.9	7.4	5.9
SE	36.08	108.73	49.36	58.19	115.62
CV(%)	.93	2.72	1.31	1.48	3.02
Natural gas					
Mean	355	529	514	199	328
Share	.6	.9	.9	.4	.5
SE	10.52	17.63	23.75	14.86	26.30
CV(%)	2.97	3.34	4.62	7.47	8.02
Electricity					
Mean	1,444	1,334	1,306	1,696	1,228
Share	2.5	2.2	2.4	3.2	1.9
SE	16.13	30.78	39.78	19.13	54.55
CV(%)	1.12	2.31	3.05	1.13	4.44
Fuel oil and other fuels					
Mean	85	255	70	41	36
Share	.1	.4	.1	.1	.1
SE	5.81	21.92	12.86	4.94	12.11
CV(%)	6.81	8.58	18.42	11.94	33.60
Telephone services					
Mean	1,431	1,483	1,366	1,413	1,482
Share	2.5	2.4	2.5	2.7	2.3
SE	13.62	33.53	33.19	24.67	31.16
CV(%)	.95	2.26	2.43	1.75	2.10
Residential phone service, VOIP, and phone cards					
Mean	307	437	298	281	255
Share	.5	.7	.5	.5	.4
SE	7.25	21.10	9.47	13.41	14.79
CV(%)	2.36	4.82	3.18	4.77	5.81
Cellular phone service					
Mean	1,124	1,046	1,068	1,132	1,228
Share	2.0	1.7	1.9	2.1	1.9
SE	12.03	18.76	35.17	21.67	29.25
CV(%)	1.07	1.79	3.29	1.91	2.38
Water and other public services					
Mean	569	394	526	573	750
Share	1.0	.6	1.0	1.1	1.2
SE	13.54	42.53	19.41	23.04	30.43
CV(%)	2.38	10.78	3.69	4.02	4.06
Household operations					
Mean	1,384	1,563	1,177	1,323	1,543
Share	2.4	2.6	2.1	2.5	2.4
SE	35.95	96.41	64.92	59.46	76.16
CV(%)	2.60	6.17	5.51	4.49	4.93
Personal services					
Mean	457	646	379	411	456
Share	.8	1.1	.7	.8	.7
SE	26.73	86.02	59.93	41.08	37.92
CV(%)	5.86	13.32	15.81	10.00	8.31
Other household expenses					
Mean	927	918	798	913	1,087
Share	1.6	1.5	1.5	1.7	1.7
SE	17.26	35.31	23.90	29.73	52.45
CV(%)	1.86	3.85	2.99	3.26	4.82
Housekeeping supplies					
Mean	660	630	693	646	678
Share	1.2	1.0	1.3	1.2	1.0
SE	11.84	28.36	22.65	21.44	18.82
CV(%)	1.79	4.50	3.27	3.32	2.78
Laundry and cleaning supplies					
Mean	160	131	180	158	167
Share	.3	.2	.3	.3	.3
SE	4.30	7.61	10.07	5.73	12.58
CV(%)	2.69	5.79	5.58	3.63	7.55
Other household products					
Mean	363	357	376	362	359
Share	.6	.6	.7	.7	.6
SE	9.13	16.70	18.31	16.60	13.48
CV(%)	2.51	4.68	4.87	4.58	3.75

See footnotes at end of table.

**Table 1800. Region of residence: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 2016 — Continued**

Item	All consumer units	Northeast	Midwest	South	West
<b>Postage and stationery</b>					
Mean .....	137	142	137	126	152
Share .....	.2	.2	.2	.2	.2
SE .....	6.47	15.71	12.56	9.82	16.21
CV(%) .....	4.71	11.04	9.16	7.80	10.65
<b>Household furnishings and equipment</b>					
Mean .....	1,829	1,759	1,793	1,630	2,259
Share .....	3.2	2.9	3.3	3.1	3.5
SE .....	52.29	85.01	117.22	72.48	139.22
CV(%) .....	2.86	4.83	6.54	4.45	6.16
<b>Household textiles</b>					
Mean .....	98	104	94	92	109
Share .....	.2	.2	.2	.2	.2
SE .....	5.44	11.17	8.83	9.67	10.69
CV(%) .....	5.53	10.70	9.35	10.56	9.80
<b>Furniture</b>					
Mean .....	460	456	445	417	552
Share .....	.8	.7	.8	.8	.9
SE .....	19.22	53.17	33.03	23.48	52.85
CV(%) .....	4.18	11.67	7.42	5.63	9.57
<b>Floor coverings</b>					
Mean .....	20	40	21	12	18
Share .....	( <sup>1</sup> )	.1	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
SE .....	1.52	6.17	2.81	1.74	2.96
CV(%) .....	7.47	15.55	13.49	14.01	16.81
<b>Major appliances</b>					
Mean .....	283	295	273	283	282
Share .....	.5	.5	.5	.5	.4
SE .....	12.32	37.38	18.03	21.83	19.26
CV(%) .....	4.35	12.67	6.60	7.71	6.83
<b>Small appliances, miscellaneous housewares</b>					
Mean .....	123	124	129	102	153
Share .....	.2	.2	.2	.2	.2
SE .....	5.58	15.23	16.11	6.49	10.86
CV(%) .....	4.53	12.26	12.44	6.37	7.10
<b>Miscellaneous household equipment</b>					
Mean .....	845	740	830	724	1,145
Share .....	1.5	1.2	1.5	1.4	1.8
SE .....	41.06	36.27	91.28	47.73	138.45
CV(%) .....	4.86	4.90	11.00	6.59	12.09
<b>Apparel and services</b>					
Mean .....	1,803	1,951	1,644	1,711	1,987
Share .....	3.1	3.2	3.0	3.2	3.1
SE .....	63.08	148.73	76.06	128.91	132.35
CV(%) .....	3.50	7.62	4.63	7.53	6.66
<b>Men and boys</b>					
Mean .....	427	489	389	393	470
Share .....	.7	.8	.7	.7	.7
SE .....	21.70	60.32	31.13	24.29	70.90
CV(%) .....	5.09	12.35	8.00	6.18	15.09
<b>Men, 16 and over</b>					
Mean .....	323	381	275	293	374
Share .....	.6	.6	.5	.6	.6
SE .....	20.77	48.15	19.12	25.77	69.53
CV(%) .....	6.43	12.64	6.97	8.80	18.60
<b>Boys, 2 to 15</b>					
Mean .....	104	107	115	101	96
Share .....	.2	.2	.2	.2	.1
SE .....	6.65	16.46	18.82	12.21	6.16
CV(%) .....	6.42	15.32	16.43	12.13	6.42
<b>Women and girls</b>					
Mean .....	665	718	614	627	735
Share .....	1.2	1.2	1.1	1.2	1.1
SE .....	23.71	66.60	37.48	36.94	58.58
CV(%) .....	3.57	9.28	6.11	5.89	7.97
<b>Women, 16 and over</b>					
Mean .....	571	628	526	539	623
Share .....	1.0	1.0	1.0	1.0	1.0
SE .....	21.96	61.67	36.39	35.08	54.78
CV(%) .....	3.84	9.82	6.91	6.51	8.79
<b>Girls, 2 to 15</b>					
Mean .....	94	90	87	88	112
Share .....	.2	.1	.2	.2	.2
SE .....	5.06	9.86	8.21	8.70	10.50
CV(%) .....	5.41	10.97	9.38	9.86	9.41
<b>Children under 2</b>					
Mean .....	66	52	62	70	76

See footnotes at end of table.

**Table 1800. Region of residence: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 2016 — Continued**

Item	All consumer units	Northeast	Midwest	South	West
Children under 2					
Share .....	.1	.1	.1	.1	.1
SE .....	4.95	9.99	8.38	9.15	9.80
CV(%) .....	7.47	19.11	13.54	13.14	12.97
Footwear					
Mean .....	388	413	345	363	449
Share .....	.7	.7	.6	.7	.7
SE .....	18.86	51.57	29.94	29.88	46.55
CV(%) .....	4.86	12.48	8.68	8.24	10.36
Other apparel products and services					
Mean .....	257	279	235	259	258
Share .....	.4	.5	.4	.5	.4
SE .....	30.98	32.16	31.69	77.81	11.18
CV(%) .....	12.05	11.51	13.51	30.06	4.34
Transportation					
Mean .....	9,049	8,128	8,556	9,298	9,855
Share .....	15.8	13.4	15.6	17.7	15.2
SE .....	195.49	363.39	362.98	403.37	349.71
CV(%) .....	2.16	4.47	4.24	4.34	3.55
Vehicle purchases (net outlay)					
Mean .....	3,634	2,696	3,389	4,167	3,716
Share .....	6.3	4.4	6.2	7.9	5.7
SE .....	159.02	359.14	269.56	303.89	327.76
CV(%) .....	4.38	13.32	7.95	7.29	8.82
Cars and trucks, new					
Mean .....	1,650	1,127	1,219	2,053	1,795
Share .....	2.9	1.9	2.2	3.9	2.8
SE .....	118.57	249.19	166.32	228.85	227.76
CV(%) .....	7.19	22.10	13.64	11.15	12.69
Cars and trucks, used					
Mean .....	1,919	1,532	2,121	2,011	1,880
Share .....	3.3	2.5	3.9	3.8	2.9
SE .....	104.80	210.77	196.40	192.83	226.31
CV(%) .....	5.46	13.76	9.26	9.59	12.04
Other vehicles					
Mean .....	66	37	49	103	40
Share .....	.1	.1	.1	.2	.1
SE .....	15.07	20.26	22.26	34.32	13.65
CV(%) .....	22.94	55.49	45.56	33.21	33.83
Gasoline and motor oil					
Mean .....	1,909	1,591	1,885	1,946	2,131
Share .....	3.3	2.6	3.4	3.7	3.3
SE .....	22.86	33.50	61.02	49.26	37.97
CV(%) .....	1.20	2.11	3.24	2.53	1.78
Other vehicle expenses					
Mean .....	2,884	2,953	2,796	2,751	3,142
Share .....	5.0	4.9	5.1	5.2	4.8
SE .....	64.85	152.47	174.34	109.10	113.27
CV(%) .....	2.25	5.16	6.23	3.97	3.61
Vehicle finance charges					
Mean .....	226	174	216	256	225
Share .....	.4	.3	.4	.5	.3
SE .....	4.68	11.26	11.36	8.68	7.79
CV(%) .....	2.07	6.47	5.26	3.39	3.46
Maintenance and repairs					
Mean .....	849	791	864	776	1,010
Share .....	1.5	1.3	1.6	1.5	1.6
SE .....	18.64	60.06	44.30	26.99	32.77
CV(%) .....	2.20	7.59	5.13	3.48	3.24
Vehicle insurance					
Mean .....	1,149	1,103	962	1,284	1,130
Share .....	2.0	1.8	1.8	2.4	1.7
SE .....	53.14	113.10	132.16	96.95	114.93
CV(%) .....	4.62	10.25	13.74	7.55	10.17
Vehicle rental, leases, licenses, and other charges					
Mean .....	660	884	755	435	776
Share .....	1.2	1.5	1.4	.8	1.2
SE .....	23.95	40.99	66.07	35.88	50.75
CV(%) .....	3.63	4.64	8.76	8.25	6.54
Public and other transportation					
Mean .....	623	888	487	435	866
Share .....	1.1	1.5	.9	.8	1.3
SE .....	20.60	46.68	30.56	28.90	59.04
CV(%) .....	3.31	5.26	6.28	6.65	6.82

See footnotes at end of table.

**Table 1800. Region of residence: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 2016 — Continued**

Item	All consumer units	Northeast	Midwest	South	West
<b>Healthcare</b>					
Mean .....	4,612	4,655	4,959	4,277	4,823
Share .....	8.0	7.7	9.0	8.1	7.4
SE .....	73.07	112.77	120.30	137.08	138.87
CV(%) .....	1.58	2.42	2.43	3.21	2.88
<b>Health insurance</b>					
Mean .....	3,160	3,284	3,334	2,972	3,217
Share .....	5.5	5.4	6.1	5.6	5.0
SE .....	42.12	82.82	63.04	82.18	73.05
CV(%) .....	1.33	2.52	1.89	2.77	2.27
<b>Medical services</b>					
Mean .....	838	836	931	698	996
Share .....	1.5	1.4	1.7	1.3	1.5
SE .....	34.68	50.08	59.76	66.73	76.99
CV(%) .....	4.14	5.99	6.42	9.56	7.73
<b>Drugs</b>					
Mean .....	463	395	532	468	441
Share .....	.8	.7	1.0	.9	.7
SE .....	13.35	23.41	26.17	24.08	27.47
CV(%) .....	2.89	5.92	4.92	5.14	6.23
<b>Medical supplies</b>					
Mean .....	151	139	162	139	169
Share .....	.3	.2	.3	.3	.3
SE .....	4.97	10.64	9.62	7.12	12.48
CV(%) .....	3.30	7.66	5.94	5.12	7.39
<b>Entertainment</b>					
Mean .....	2,913	2,783	3,034	2,661	3,342
Share .....	5.1	4.6	5.5	5.1	5.2
SE .....	66.99	110.38	228.71	95.10	103.99
CV(%) .....	2.30	3.97	7.54	3.57	3.11
<b>Fees and admissions</b>					
Mean .....	681	752	667	492	964
Share .....	1.2	1.2	1.2	.9	1.5
SE .....	21.87	63.00	40.37	34.64	49.71
CV(%) .....	3.21	8.37	6.06	7.04	5.16
<b>Audio and visual equipment and services</b>					
Mean .....	1,085	1,065	1,048	1,114	1,086
Share .....	1.9	1.8	1.9	2.1	1.7
SE .....	16.91	33.82	19.46	38.40	21.38
CV(%) .....	1.56	3.18	1.86	3.45	1.97
<b>Pets, toys, hobbies, and playground equipment</b>					
Mean .....	740	703	922	661	739
Share .....	1.3	1.2	1.7	1.3	1.1
SE .....	45.64	63.30	173.09	42.51	71.21
CV(%) .....	6.16	9.01	18.78	6.43	9.63
<b>Pets</b>					
Mean .....	583	563	754	509	569
Share .....	1.0	.9	1.4	1.0	.9
SE .....	39.37	42.41	160.62	30.88	52.36
CV(%) .....	6.75	7.53	21.30	6.06	9.20
<b>Toys, hobbies, and playground equipment</b>					
Mean .....	157	140	167	152	170
Share .....	.3	.2	.3	.3	.3
SE .....	11.80	27.82	23.91	17.27	26.78
CV(%) .....	7.50	19.88	14.28	11.36	15.77
<b>Other entertainment supplies, equipment, and services</b>					
Mean .....	406	263	398	394	552
Share .....	.7	.4	.7	.7	.9
SE .....	35.91	41.40	87.64	63.79	81.53
CV(%) .....	8.84	15.76	22.03	16.18	14.76
<b>Personal care products and services</b>					
Mean .....	707	715	687	643	827
Share .....	1.2	1.2	1.3	1.2	1.3
SE .....	11.27	34.11	22.62	20.11	16.82
CV(%) .....	1.59	4.77	3.29	3.13	2.03
<b>Reading</b>					
Mean .....	118	95	121	96	171
Share .....	.2	.2	.2	.2	.3
SE .....	5.72	7.75	17.46	7.14	12.16
CV(%) .....	4.86	8.17	14.41	7.43	7.13
<b>Education</b>					
Mean .....	1,329	1,949	1,225	1,020	1,456

See footnotes at end of table.

**Table 1800. Region of residence: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 2016 — Continued**

Item	All consumer units	Northeast	Midwest	South	West
<b>Education</b>					
Share .....	2.3	3.2	2.2	1.9	2.2
SE .....	69.57	273.02	97.91	107.33	111.33
CV(%) .....	5.24	14.01	7.99	10.52	7.65
<b>Tobacco products and smoking supplies</b>					
Mean .....	337	367	411	335	244
Share .....	.6	.6	.7	.6	.4
SE .....	10.95	38.50	18.71	13.14	26.78
CV(%) .....	3.25	10.49	4.55	3.92	11.00
<b>Miscellaneous</b>					
Mean .....	959	1,001	1,079	711	1,245
Share .....	1.7	1.6	2.0	1.4	1.9
SE .....	43.48	69.46	62.88	55.40	152.73
CV(%) .....	4.53	6.94	5.83	7.79	12.27
<b>Cash contributions</b>					
Mean .....	2,081	2,845	1,874	1,718	2,285
Share .....	3.6	4.7	3.4	3.3	3.5
SE .....	213.04	1,063.06	275.48	147.77	205.31
CV(%) .....	10.24	37.37	14.70	8.60	8.98
<b>Personal insurance and pensions</b>					
Mean .....	6,831	7,110	6,758	6,126	7,906
Share .....	11.9	11.7	12.3	11.6	12.2
SE .....	146.30	338.67	341.11	301.04	251.93
CV(%) .....	2.14	4.76	5.05	4.91	3.19
<b>Life and other personal insurance</b>					
Mean .....	322	369	366	292	293
Share .....	.6	.6	.7	.6	.5
SE .....	13.80	28.40	39.25	21.56	25.57
CV(%) .....	4.29	7.69	10.73	7.39	8.73
<b>Pensions and Social Security</b>					
Mean .....	6,509	6,740	6,392	5,835	7,613
Share .....	11.4	11.1	11.6	11.1	11.7
SE .....	138.78	325.00	329.05	285.83	235.49
CV(%) .....	2.13	4.82	5.15	4.90	3.09
<b>Sources of income and personal taxes:</b>					
<b>Money income before taxes</b>					
Mean .....	\$74,664	\$78,679	\$69,426	\$67,731	\$88,606
SE .....	1,447.86	2,131.89	1,564.45	2,080.63	5,422.16
CV(%) .....	1.94	2.71	2.25	3.07	6.12
<b>Wages and salaries</b>					
Mean .....	57,319	61,513	54,060	53,061	64,491
Share .....	76.8	78.2	77.9	78.3	72.8
SE .....	751.26	1,992.75	1,749.20	1,737.65	1,698.84
CV(%) .....	1.31	3.24	3.24	3.27	2.63
<b>Self-employment income</b>					
Mean .....	6,270	4,467	4,199	4,835	12,303
Share .....	8.4	5.7	6.0	7.1	13.9
SE .....	1,162.86	616.47	736.36	603.62	5,056.94
CV(%) .....	18.55	13.80	17.54	12.48	41.10
<b>Social Security, private and government retirement</b>					
Mean .....	8,001	9,100	8,204	7,486	7,793
Share .....	10.7	11.6	11.8	11.1	8.8
SE .....	166.26	405.66	542.40	236.91	509.71
CV(%) .....	2.08	4.46	6.61	3.16	6.54
<b>Interest, dividends, rental income, other property income</b>					
Mean .....	1,751	2,012	1,720	1,212	2,510
Share .....	2.3	2.6	2.5	1.8	2.8
SE .....	158.28	294.90	280.97	181.68	542.18
CV(%) .....	9.04	14.66	16.33	14.98	21.60
<b>Public assistance, Supplemental Security Income, Supplementary Nutrition Assistance Program (SNAP)</b>					
Mean .....	519	640	456	461	580
Share .....	.7	.8	.7	.7	.7
SE .....	24.38	50.37	54.78	36.34	49.47
CV(%) .....	4.70	7.87	12.01	7.88	8.53

See footnotes at end of table.



**Table 1800. Region of residence: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 2016 — Continued**

Item	All consumer units	Northeast	Midwest	South	West
Unemployment and workers' compensation, veterans' benefits, and regular contributions for support					
Mean .....	444	554	449	348	518
Share .....	.6	.7	.6	.5	.6
SE .....	33.37	93.42	57.24	63.81	55.23
CV(%) .....	7.51	16.86	12.74	18.35	10.67
Other income					
Mean .....	360	392	337	328	411
Share .....	.5	.5	.5	.5	.5
SE .....	28.34	61.47	78.14	34.45	74.12
CV(%) .....	7.87	15.67	23.17	10.49	18.02
Personal taxes (contains some imputed values)					
Mean .....	10,489	11,685	8,589	8,827	14,267
Share .....	14.0	14.9	12.4	13.0	16.1
SE .....	508.27	693.32	403.97	618.84	2,007.26
CV(%) .....	4.85	5.93	4.70	7.01	14.07
Federal income taxes					
Mean .....	8,367	8,899	6,540	7,301	11,580
Share .....	11.2	11.3	9.4	10.8	13.1
SE .....	485.47	504.85	330.74	458.31	2,042.23
CV(%) .....	5.80	5.67	5.06	6.28	17.64
State and local income taxes					
Mean .....	2,046	2,709	1,972	1,462	2,595
Share .....	2.7	3.4	2.8	2.2	2.9
SE .....	91.94	165.27	86.54	182.63	242.82
CV(%) .....	4.49	6.10	4.39	12.49	9.36
Other taxes					
Mean .....	75	77	77	64	91
Share .....	.1	.1	.1	.1	.1
SE .....	17.97	56.71	26.33	15.63	55.98
CV(%) .....	23.92	73.31	34.20	24.55	61.22
Income after taxes					
Mean .....	64,175	66,993	60,837	58,905	74,340
Share .....	86.0	85.1	87.6	87.0	83.9
SE .....	963.10	1,520.40	1,207.52	1,496.45	3,464.42
CV(%) .....	1.50	2.27	1.98	2.54	4.66
Addenda:					
Net change in total assets and liabilities					
Mean .....	\$8,721	\$12,717	\$7,205	\$6,133	\$11,427
SE .....	1,059.57	1,801.95	2,390.46	1,410.14	3,097.61
CV(%) .....	12.15	14.17	33.18	22.99	27.11
Net change in total assets					
Mean .....	15,570	17,570	12,716	12,194	22,614
SE .....	981.31	2,504.33	2,075.97	1,456.85	2,300.90
CV(%) .....	6.30	14.25	16.33	11.95	10.17
Net change in total liabilities					
Mean .....	6,848	4,854	5,511	6,061	11,187
SE .....	611.08	1,328.80	1,535.69	834.19	1,377.17
CV(%) .....	8.92	27.38	27.86	13.76	12.31
Other financial information:					
Other money receipts					
Mean .....	718	1,183	397	529	975
SE .....	159.13	793.69	89.23	130.94	154.77
CV(%) .....	22.17	67.11	22.47	24.73	15.87
Mortgage principal paid on owned property					
Mean .....	-1,908	-1,866	-1,757	-1,663	-2,521
SE .....	94.38	80.63	64.02	90.77	384.51
CV(%) .....	-4.95	-4.32	-3.64	-5.46	-15.25
Estimated market value of owned home					
Mean .....	172,263	195,757	127,457	133,432	264,611
SE .....	3,390.32	11,154.32	2,727.17	4,675.48	10,948.05
CV(%) .....	1.97	5.70	2.14	3.50	4.14
Estimated monthly rental value of owned home					
Mean .....	971	1,109	830	870	1,173
SE .....	10.93	34.36	18.18	20.52	35.76
CV(%) .....	1.13	3.10	2.19	2.36	3.05
Gifts of goods and services, total					
Mean .....	1,125	1,109	1,023	1,032	1,402
SE .....	57.62	116.65	78.48	88.84	167.35
CV(%) .....	5.12	10.52	7.67	8.61	11.94

See footnotes at end of table.

**Table 1800. Region of residence: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 2016 — Continued**

Item	All consumer units	Northeast	Midwest	South	West
Food					
Mean .....	74	61	77	67	95
SE .....	4.53	13.47	5.47	8.13	10.74
CV(%) .....	6.09	21.95	7.15	12.08	11.28
Alcoholic beverages					
Mean .....	13	22	11	8	15
SE .....	1.91	6.03	5.05	2.20	3.68
CV(%) .....	15.05	26.85	47.16	28.27	24.25
Housing					
Mean .....	238	244	217	238	255
SE .....	15.60	29.52	25.78	24.45	41.44
CV(%) .....	6.55	12.08	11.86	10.27	16.27
Housekeeping supplies					
Mean .....	26	27	33	22	25
SE .....	2.35	7.42	5.14	3.73	1.61
CV(%) .....	9.12	27.33	15.77	17.20	6.30
Household textiles					
Mean .....	10	11	10	10	10
SE .....	1.90	2.90	4.15	3.56	3.59
CV(%) .....	18.66	25.90	40.61	36.97	34.68
Appliances and miscellaneous housewares					
Mean .....	21	29	15	16	30
SE .....	2.52	8.84	3.48	3.16	6.36
CV(%) .....	11.80	30.00	23.15	19.84	20.91
Major appliances					
Mean .....	9	10	4	8	13
SE .....	1.82	3.28	1.39	3.14	5.54
CV(%) .....	21.17	34.20	37.78	37.24	43.24
Small appliances and miscellaneous housewares					
Mean .....	13	20	11	7	18
SE .....	2.12	9.53	3.23	1.99	3.74
CV(%) .....	16.59	47.98	28.49	26.66	21.23
Miscellaneous household equipment					
Mean .....	43	55	47	38	38
SE .....	3.99	10.36	8.55	7.35	7.47
CV(%) .....	9.27	18.99	18.12	19.10	19.57
Other housing					
Mean .....	138	122	112	152	150
SE .....	14.12	30.91	14.18	26.66	32.37
CV(%) .....	10.24	25.33	12.61	17.49	21.54
Apparel and services					
Mean .....	190	166	166	208	202
SE .....	9.56	34.09	11.33	15.03	23.22
CV(%) .....	5.02	20.52	6.82	7.22	11.51
Males, 2 and over					
Mean .....	51	52	36	58	52
SE .....	4.25	11.78	8.65	5.41	11.89
CV(%) .....	8.38	22.65	23.92	9.39	22.99
Females, 2 and over					
Mean .....	63	57	47	74	64
SE .....	5.33	17.17	8.70	10.19	10.08
CV(%) .....	8.48	29.89	18.35	13.86	15.86
Children under 2					
Mean .....	27	23	31	30	22
SE .....	2.82	8.08	5.06	5.49	3.03
CV(%) .....	10.39	35.27	16.13	18.46	13.66
Other apparel products and services					
Mean .....	50	34	51	47	64
SE .....	4.03	8.87	13.29	4.28	8.28
CV(%) .....	8.13	26.26	25.89	9.04	12.88
Jewelry and watches					
Mean .....	14	9	22	10	16
SE .....	2.60	3.08	9.59	2.87	4.05
CV(%) .....	18.79	35.58	42.98	28.52	24.67
All other apparel products and services					
Mean .....	36	25	29	37	48
SE .....	3.56	7.05	9.62	4.72	8.25
CV(%) .....	9.95	28.09	33.20	12.68	17.22
Transportation					
Mean .....	101	63	74	85	188
SE .....	16.20	14.21	20.27	21.29	59.45
CV(%) .....	15.97	22.68	27.22	24.94	31.62
Healthcare					
Mean .....	28	20	21	35	29
SE .....	4.41	3.99	7.81	9.52	7.31
CV(%) .....	15.72	20.21	36.91	27.14	25.01

See footnotes at end of table.

**Table 1800. Region of residence: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 2016 — Continued**

Item	All consumer units	Northeast	Midwest	South	West
Entertainment					
Mean .....	95	78	97	81	131
SE .....	7.81	11.06	11.75	9.92	26.84
CV(%) .....	8.23	14.24	12.14	12.27	20.53
Toys, games, arts and crafts, and tricycles					
Mean .....	43	34	45	42	51
SE .....	5.52	12.80	10.16	6.79	17.12
CV(%) .....	12.81	37.63	22.79	16.25	33.67
Other entertainment					
Mean .....	52	44	52	39	80
SE .....	3.73	5.79	6.17	5.72	11.35
CV(%) .....	7.21	13.26	11.82	14.67	14.20
Personal care products and services					
Mean .....	13	18	16	8	15
SE .....	1.47	3.64	5.29	1.17	1.92
CV(%) .....	11.13	20.22	32.90	13.99	12.83
Reading					
Mean .....	4	4	6	4	5
SE .....	.70	1.28	2.58	.91	.99
CV(%) .....	15.91	35.91	41.39	24.60	20.67
Education					
Mean .....	276	342	224	220	369
SE .....	30.43	77.20	46.81	48.73	77.82
CV(%) .....	11.04	22.59	20.92	22.14	21.12
All other gifts					
Mean .....	92	91	113	77	99
SE .....	10.21	20.67	39.67	13.21	15.27
CV(%) .....	11.09	22.70	35.05	17.06	15.45

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

Source: Consumer Expenditure Survey, U.S. Bureau of Labor Statistics, August, 2017