

Table 1203. Income before taxes: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 2016

Item	All consumer units	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 to \$99,999	\$100,000 to \$149,999	\$150,000 to \$199,999	\$200,000 and more
Number of consumer units (in thousands)	129,549	17,368	22,935	13,332	11,116	16,846	18,201	16,131	6,338	7,284
Consumer unit characteristics:										
Income before taxes										
Mean	\$74,664	\$8,383	\$22,167	\$34,703	\$44,589	\$59,369	\$83,595	\$120,512	\$170,704	\$345,002
SE	1,447.86	117.98	158.39	266.93	426.16	399.92	367.65	588.25	1,073.99	20,626.50
CV(%)	1.94	1.41	.71	.77	.96	.67	.44	.49	.63	5.98
Income after taxes										
Mean	64,175	8,732	23,012	34,381	43,047	54,782	74,744	103,504	140,130	254,890
SE	963.10	124.94	172.98	309.55	446.84	416.68	371.31	569.32	997.02	12,797.99
CV(%)	1.50	1.43	.75	.90	1.04	.76	.50	.55	.71	5.02
Age of reference person	50.9	51.9	56.4	53.7	49.9	48.7	47.9	47.7	49.0	49.6
Average number in consumer unit:										
People	2.5	1.6	1.9	2.3	2.5	2.6	2.9	3.1	3.1	3.2
Children under 18 .....	.6	.3	.4	.5	.6	.6	.7	.8	.8	.9
Adults 65 and older .....	.4	.4	.5	.6	.4	.3	.3	.2	.2	.2
Earners	1.3	.4	.7	1.0	1.3	1.5	1.8	2.0	2.1	2.1
Vehicles	1.9	.9	1.3	1.7	1.8	2.0	2.4	2.7	2.7	2.8
Percent distribution:										
Reference person:										
Men	47	39	40	45	46	49	50	54	58	56
Women	53	61	60	55	54	51	50	46	42	44
Housing tenure:										
Homeowner	62	36	50	59	56	64	72	81	85	91
With mortgage	36	11	14	23	28	39	51	61	66	71
Without mortgage	27	24	36	36	28	25	22	20	19	20
Renter	38	64	50	41	44	36	28	19	15	9
Race of reference person:										
Black or African-American	13	21	16	16	14	12	10	9	6	4
White, Asian, and all other races	87	79	84	84	86	88	90	91	94	96
Hispanic or Latino origin of reference person:										
Hispanic or Latino	13	14	14	16	18	16	12	9	8	5
Not Hispanic or Latino	87	86	86	84	82	84	88	91	92	95
Education of reference person:										
Elementary (1-8)	3	6	5	3	4	2	1	1	(¹)	(¹)
High school (9-12)	32	44	44	41	36	33	25	18	9	7
College	65	49	50	56	60	65	74	81	91	93
Never attended and other	(¹)	1	1	(¹)	(¹)	(¹)	(¹)	(¹)	(²)	(²)
At least one vehicle owned or leased	87	60	80	90	92	95	96	97	96	96
Average annual expenditures										
Mean	\$57,311	\$23,657	\$31,913	\$40,144	\$44,150	\$52,088	\$65,086	\$84,154	\$109,516	\$158,896
SE	593.55	619.67	787.33	888.77	785.10	679.56	769.08	824.30	1,988.83	4,840.99
CV(%)	1.04	2.62	2.47	2.21	1.78	1.30	1.18	.98	1.82	3.05
Food										
Mean	7,203	3,768	4,437	5,221	6,028	6,739	8,436	10,351	13,550	16,054
Share	12.6	15.9	13.9	13.0	13.7	12.9	13.0	12.3	12.4	10.1
SE	94.56	131.57	140.01	150.42	172.39	230.39	210.14	244.55	573.42	605.38
CV(%)	1.31	3.49	3.16	2.88	2.86	3.42	2.49	2.36	4.23	3.77
Food at home										
Mean	4,049	2,450	2,904	3,064	3,656	3,893	4,772	5,554	6,718	7,135
Share	7.1	10.4	9.1	7.6	8.3	7.5	7.3	6.6	6.1	4.5
SE	55.32	108.48	96.64	108.15	135.00	164.84	147.97	156.25	287.10	322.18
CV(%)	1.37	4.43	3.33	3.53	3.69	4.23	3.10	2.81	4.27	4.52
Cereals and bakery products										
Mean	524	304	374	416	521	524	611	700	828	892
Share .....	.9	1.3	1.2	1.0	1.2	1.0	.9	.8	.8	.6
SE	9.92	19.15	15.25	18.52	29.31	28.02	24.10	25.37	45.21	44.83
CV(%)	1.89	6.29	4.08	4.45	5.62	5.35	3.95	3.62	5.46	5.03
Cereals and cereal products										
Mean	172	104	121	135	178	179	198	232	251	274
Share .....	.3	.4	.4	.3	.4	.3	.3	.3	.2	.2
SE	4.17	8.18	6.59	7.72	12.23	18.72	8.63	11.12	18.60	19.48
CV(%)	2.43	7.83	5.46	5.70	6.87	10.46	4.36	4.80	7.40	7.10
Bakery products										
Mean	353	200	253	281	343	345	413	469	577	618
Share .....	.6	.8	.8	.7	.8	.7	.6	.6	.5	.4

See footnotes at end of table.

Table 1203. Income before taxes: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 2016 — Continued

Item	All consumer units	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 to \$99,999	\$100,000 to \$149,999	\$150,000 to \$199,999	\$200,000 and more
Bakery products										
SE	7.71	12.85	10.78	14.69	24.85	17.95	18.17	18.50	38.27	32.02
CV(%)	2.19	6.43	4.26	5.24	7.25	5.20	4.41	3.95	6.64	5.18
Meats, poultry, fish, and eggs										
Mean	890	617	667	690	773	840	1,012	1,190	1,465	1,531
Share	1.6	2.6	2.1	1.7	1.8	1.6	1.6	1.4	1.3	1.0
SE	15.36	37.08	38.80	33.96	37.49	45.52	41.43	49.14	91.52	88.40
CV(%)	1.73	6.01	5.82	4.92	4.85	5.42	4.09	4.13	6.25	5.77
Beef										
Mean	244	157	195	198	221	227	266	312	386	466
Share .....	.4	.7	.6	.5	.5	.4	.4	.4	.4	.3
SE	6.42	13.66	18.65	14.78	20.70	17.26	16.46	22.50	46.40	69.54
CV(%)	2.63	8.72	9.56	7.47	9.35	7.59	6.20	7.22	12.03	14.93
Pork										
Mean	169	138	126	143	151	170	205	208	227	228
Share .....	.3	.6	.4	.4	.3	.3	.3	.2	.2	.1
SE	3.51	13.19	10.52	11.27	10.89	12.60	14.28	13.04	20.10	29.13
CV(%)	2.08	9.53	8.35	7.87	7.23	7.42	6.98	6.26	8.84	12.80
Other meats										
Mean	120	76	90	88	103	118	133	164	217	207
Share .....	.2	.3	.3	.2	.2	.2	.2	.2	.2	.1
SE	2.98	6.17	8.95	5.79	8.22	8.61	9.00	10.19	23.64	19.43
CV(%)	2.48	8.09	9.89	6.56	7.95	7.31	6.76	6.20	10.88	9.40
Poultry										
Mean	172	123	125	130	154	149	208	238	284	269
Share .....	.3	.5	.4	.3	.3	.3	.3	.3	.3	.2
SE	4.47	8.77	6.72	11.36	11.90	10.84	12.76	14.80	21.93	29.69
CV(%)	2.61	7.14	5.39	8.71	7.75	7.26	6.14	6.22	7.71	11.05
Fish and seafood										
Mean	130	83	83	84	95	124	141	188	269	287
Share .....	.2	.4	.3	.2	.2	.2	.2	.2	.2	.2
SE	5.72	12.43	9.02	9.48	7.20	11.14	10.87	16.64	35.30	32.99
CV(%)	4.41	14.97	10.85	11.23	7.54	8.99	7.71	8.85	13.14	11.50
Eggs										
Mean	56	40	48	46	49	52	60	79	82	76
Share .....	.1	.2	.1	.1	.1	.1	.1	.1	.1	(¹)
SE	1.64	3.14	5.22	2.30	3.16	2.65	3.15	4.18	4.67	7.76
CV(%)	2.94	7.81	10.94	5.02	6.50	5.09	5.21	5.27	5.70	10.22
Dairy products										
Mean	410	234	298	312	384	393	480	565	728	666
Share .....	.7	1.0	.9	.8	.9	.8	.7	.7	.7	.4
SE	6.73	11.86	12.54	12.89	21.29	18.35	18.85	15.94	43.91	39.77
CV(%)	1.64	5.08	4.22	4.13	5.54	4.67	3.93	2.82	6.03	5.97
Fresh milk and cream										
Mean	139	91	113	112	133	137	159	174	215	211
Share .....	.2	.4	.4	.3	.3	.3	.2	.2	.2	.1
SE	2.83	5.41	5.33	6.02	8.70	7.47	7.05	6.63	14.26	12.82
CV(%)	2.03	5.94	4.70	5.39	6.56	5.46	4.43	3.82	6.64	6.07
Other dairy products										
Mean	271	142	184	201	251	256	321	392	513	455
Share .....	.5	.6	.6	.5	.6	.5	.5	.5	.5	.3
SE	4.90	8.10	9.42	9.39	15.51	12.66	14.28	12.74	33.47	31.14
CV(%)	1.81	5.68	5.11	4.68	6.17	4.95	4.45	3.25	6.52	6.84
Fruits and vegetables										
Mean	783	429	549	570	704	738	919	1,120	1,345	1,504
Share	1.4	1.8	1.7	1.4	1.6	1.4	1.4	1.3	1.2	.9
SE	12.51	22.54	23.08	25.25	36.27	35.87	36.36	45.49	64.95	86.98
CV(%)	1.60	5.25	4.21	4.43	5.16	4.86	3.96	4.06	4.83	5.78
Fresh fruits										
Mean	288	145	200	208	272	262	332	417	499	603
Share .....	.5	.6	.6	.5	.6	.5	.5	.5	.5	.4
SE	6.08	8.84	10.13	12.85	17.27	17.32	15.69	24.76	32.47	36.22
CV(%)	2.11	6.10	5.07	6.17	6.36	6.60	4.73	5.94	6.50	6.01
Fresh vegetables										
Mean	254	137	170	182	224	237	293	371	465	500
Share .....	.4	.6	.5	.5	.5	.5	.5	.4	.4	.3
SE	3.86	9.26	10.44	9.82	11.43	11.56	14.79	16.52	21.37	36.39
CV(%)	1.52	6.74	6.13	5.39	5.10	4.89	5.05	4.46	4.59	7.27
Processed fruits										
Mean	109	58	82	80	96	108	126	157	168	196
Share .....	.2	.2	.3	.2	.2	.2	.2	.2	.2	.1
SE	2.46	4.29	4.88	5.78	8.24	5.99	7.02	7.76	14.22	17.49
CV(%)	2.26	7.41	5.93	7.25	8.59	5.53	5.58	4.94	8.48	8.93
Processed vegetables										
Mean	133	89	96	99	112	130	168	175	213	205
Share .....	.2	.4	.3	.2	.3	.3	.3	.2	.2	.1
SE	3.88	6.15	6.13	6.12	9.42	8.71	8.75	10.48	18.85	16.15
CV(%)	2.93	6.93	6.39	6.16	8.43	6.68	5.21	6.00	8.86	7.87

See footnotes at end of table.

Table 1203. Income before taxes: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 2016 — Continued

Item	All consumer units	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 to \$99,999	\$100,000 to \$149,999	\$150,000 to \$199,999	\$200,000 and more
Other food at home										
Mean	1,442	866	1,017	1,076	1,274	1,398	1,750	1,979	2,352	2,540
Share	2.5	3.7	3.2	2.7	2.9	2.7	2.7	2.4	2.1	1.6
SE	20.81	47.12	33.31	42.33	50.37	61.93	49.70	61.59	100.09	150.65
CV(%)	1.44	5.44	3.28	3.93	3.95	4.43	2.84	3.11	4.26	5.93
Sugar and other sweets										
Mean	148	89	104	106	140	140	170	202	281	258
Share .....	.3	.4	.3	.3	.3	.3	.3	.2	.3	.2
SE	4.35	7.21	7.33	8.44	17.41	10.93	9.46	11.53	35.95	27.65
CV(%)	2.94	8.11	7.06	7.98	12.45	7.80	5.57	5.71	12.78	10.73
Fats and oils										
Mean	111	72	78	81	103	108	133	154	182	183
Share .....	.2	.3	.2	.2	.2	.2	.2	.2	.2	.1
SE	3.24	5.49	4.30	5.88	9.55	7.80	7.02	9.29	14.75	17.24
CV(%)	2.91	7.57	5.51	7.26	9.26	7.21	5.26	6.04	8.10	9.44
Miscellaneous foods										
Mean	734	422	498	534	655	727	902	1,041	1,198	1,292
Share	1.3	1.8	1.6	1.3	1.5	1.4	1.4	1.2	1.1	.8
SE	11.04	27.14	18.84	22.96	33.53	35.32	26.99	37.67	62.58	90.55
CV(%)	1.50	6.43	3.79	4.30	5.12	4.86	2.99	3.62	5.22	7.01
Nonalcoholic beverages										
Mean	393	270	314	315	349	373	479	490	571	640
Share .....	.7	1.1	1.0	.8	.8	.7	.7	.6	.5	.4
SE	7.11	25.08	15.72	18.01	18.29	18.98	20.41	22.88	32.45	59.38
CV(%)	1.81	9.27	5.01	5.71	5.25	5.08	4.26	4.67	5.68	9.27
Food prepared by consumer unit on out-of-town trips										
Mean	55	12	24	40	28	49	67	93	119	168
Share .....	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
SE	2.51	1.67	3.74	5.85	3.76	5.07	5.73	5.95	11.86	20.02
CV(%)	4.55	13.57	15.74	14.56	13.47	10.29	8.55	6.39	9.97	11.90
Food away from home										
Mean	3,154	1,318	1,533	2,157	2,371	2,847	3,664	4,797	6,832	8,919
Share	5.5	5.6	4.8	5.4	5.4	5.5	5.6	5.7	6.2	5.6
SE	64.74	68.51	80.76	91.90	126.52	112.09	134.75	159.22	424.85	480.43
CV(%)	2.05	5.20	5.27	4.26	5.34	3.94	3.68	3.32	6.22	5.39
Alcoholic beverages										
Mean	484	133	215	280	320	420	596	734	1,169	1,659
Share .....	.8	.6	.7	.7	.7	.8	.9	.9	1.1	1.0
SE	16.66	17.08	24.62	27.60	44.22	35.03	42.95	54.50	101.72	156.70
CV(%)	3.44	12.83	11.43	9.87	13.81	8.33	7.21	7.43	8.70	9.45
Housing										
Mean	18,886	9,698	12,268	14,533	15,575	17,331	20,564	26,003	33,319	46,076
Share	33.0	41.0	38.4	36.2	35.3	33.3	31.6	30.9	30.4	29.0
SE	149.46	265.60	205.51	227.46	248.16	231.29	256.44	431.10	718.17	1,062.53
CV(%) .....	.79	2.74	1.68	1.57	1.59	1.33	1.25	1.66	2.16	2.31
Shelter										
Mean	11,128	5,992	7,343	8,326	9,033	9,979	11,959	14,962	19,942	28,041
Share	19.4	25.3	23.0	20.7	20.5	19.2	18.4	17.8	18.2	17.6
SE	113.28	181.06	173.91	174.41	192.79	178.58	192.88	240.34	549.83	922.01
CV(%)	1.02	3.02	2.37	2.09	2.13	1.79	1.61	1.61	2.76	3.29
Owned dwellings										
Mean	6,295	1,736	2,524	3,799	4,003	5,336	7,284	10,422	14,290	20,762
Share	11.0	7.3	7.9	9.5	9.1	10.2	11.2	12.4	13.0	13.1
SE	79.27	125.16	110.11	131.92	191.79	163.67	172.49	226.39	404.70	816.72
CV(%)	1.26	7.21	4.36	3.47	4.79	3.07	2.37	2.17	2.83	3.93
Mortgage interest and charges										
Mean	2,889	551	678	1,274	1,554	2,451	3,632	5,299	7,391	10,333
Share	5.0	2.3	2.1	3.2	3.5	4.7	5.6	6.3	6.7	6.5
SE	52.35	46.53	45.22	68.36	109.28	99.93	106.70	132.25	283.68	514.46
CV(%)	1.81	8.45	6.67	5.37	7.03	4.08	2.94	2.50	3.84	4.98
Property taxes										
Mean	1,969	601	1,009	1,358	1,314	1,657	2,127	2,976	4,230	6,505
Share	3.4	2.5	3.2	3.4	3.0	3.2	3.3	3.5	3.9	4.1
SE	28.53	31.22	42.05	52.46	48.34	64.91	67.59	82.65	151.72	250.73
CV(%)	1.45	5.20	4.17	3.86	3.68	3.92	3.18	2.78	3.59	3.85
Maintenance, repairs, insurance, other expenses										
Mean	1,437	584	837	1,167	1,135	1,228	1,525	2,148	2,669	3,925
Share	2.5	2.5	2.6	2.9	2.6	2.4	2.3	2.6	2.4	2.5
SE	38.73	107.66	72.74	91.57	122.16	74.17	91.55	157.06	243.06	337.39
CV(%)	2.70	18.42	8.69	7.85	10.77	6.04	6.00	7.31	9.11	8.60
Rented dwellings										
Mean	4,035	4,112	4,516	4,162	4,759	4,150	3,973	3,365	3,562	2,780
Share	7.0	17.4	14.2	10.4	10.8	8.0	6.1	4.0	3.3	1.7
SE	64.12	167.31	120.74	152.51	140.57	166.04	176.61	155.19	365.11	355.34

See footnotes at end of table.

Table 1203. Income before taxes: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 2016 — Continued

Item	All consumer units	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 to \$99,999	\$100,000 to \$149,999	\$150,000 to \$199,999	\$200,000 and more
Rented dwellings										
CV(%)	1.59	4.07	2.67	3.66	2.95	4.00	4.45	4.61	10.25	12.78
Other lodging										
Mean	798	144	302	364	272	494	702	1,175	2,090	4,498
Share	1.4	.6	.9	.9	.6	.9	1.1	1.4	1.9	2.8
SE	33.99	27.93	42.05	43.99	25.39	43.57	50.39	65.55	206.30	368.90
CV(%)	4.26	19.39	13.92	12.07	9.34	8.82	7.18	5.58	9.87	8.20
Utilities, fuels, and public services										
Mean	3,884	2,178	2,868	3,526	3,629	4,013	4,459	5,019	5,506	6,534
Share	6.8	9.2	9.0	8.8	8.2	7.7	6.9	6.0	5.0	4.1
SE	36.08	67.79	36.27	55.37	58.52	58.68	50.65	55.43	140.09	136.63
CV(%)	.93	3.11	1.26	1.57	1.61	1.46	1.14	1.10	2.54	2.09
Natural gas										
Mean	355	197	278	296	313	339	381	466	540	703
Share	.6	.8	.9	.7	.7	.7	.6	.6	.5	.4
SE	10.52	12.37	15.36	15.41	14.74	16.11	13.96	13.95	24.71	28.77
CV(%)	2.97	6.27	5.52	5.20	4.71	4.75	3.67	2.99	4.57	4.09
Electricity										
Mean	1,444	957	1,193	1,416	1,424	1,459	1,574	1,707	1,814	2,209
Share	2.5	4.0	3.7	3.5	3.2	2.8	2.4	2.0	1.7	1.4
SE	16.13	38.48	19.84	29.68	28.98	28.04	20.15	28.90	43.79	68.10
CV(%)	1.12	4.02	1.66	2.10	2.03	1.92	1.28	1.69	2.41	3.08
Fuel oil and other fuels										
Mean	85	37	71	74	85	83	84	113	137	168
Share	.1	.2	.2	.2	.2	.2	.1	.1	.1	.1
SE	5.81	6.38	7.44	9.90	10.22	11.01	12.29	13.29	29.52	22.39
CV(%)	6.81	17.40	10.43	13.29	12.05	13.26	14.72	11.72	21.58	13.35
Telephone services										
Mean	1,431	691	917	1,234	1,313	1,543	1,757	2,012	2,127	2,390
Share	2.5	2.9	2.9	3.1	3.0	3.0	2.7	2.4	1.9	1.5
SE	13.62	24.85	17.34	25.26	23.47	24.55	26.06	28.90	56.34	62.95
CV(%)	.95	3.60	1.89	2.05	1.79	1.59	1.48	1.44	2.65	2.63
Residential phone service, VOIP, and phone cards										
Mean	307	208	281	321	275	288	295	359	402	530
Share	.5	.9	.9	.8	.6	.6	.5	.4	.4	.3
SE	7.25	10.97	12.46	15.12	11.03	13.69	8.70	14.92	30.79	23.86
CV(%)	2.36	5.27	4.43	4.71	4.02	4.75	2.95	4.16	7.66	4.50
Cellular phone service										
Mean	1,124	483	636	912	1,038	1,255	1,462	1,653	1,725	1,861
Share	2.0	2.0	2.0	2.3	2.4	2.4	2.2	2.0	1.6	1.2
SE	12.03	20.57	16.53	28.64	24.12	24.99	25.66	28.61	40.87	55.26
CV(%)	1.07	4.26	2.60	3.14	2.32	1.99	1.76	1.73	2.37	2.97
Water and other public services										
Mean	569	296	408	505	494	590	664	721	888	1,063
Share	1.0	1.2	1.3	1.3	1.1	1.1	1.0	.9	.8	.7
SE	13.54	13.81	13.95	21.22	21.51	15.90	18.55	17.78	82.81	33.72
CV(%)	2.38	4.67	3.42	4.20	4.35	2.70	2.79	2.47	9.32	3.17
Household operations										
Mean	1,384	546	742	851	914	1,090	1,397	2,116	2,870	4,840
Share	2.4	2.3	2.3	2.1	2.1	2.1	2.1	2.5	2.6	3.0
SE	35.95	91.64	61.36	52.08	55.04	49.40	59.50	100.02	181.39	207.01
CV(%)	2.60	16.80	8.27	6.12	6.02	4.53	4.26	4.73	6.32	4.28
Personal services										
Mean	457	147	176	145	206	269	426	921	1,164	1,898
Share	.8	.6	.6	.4	.5	.5	.7	1.1	1.1	1.2
SE	26.73	85.85	52.55	44.88	51.67	34.87	38.42	94.15	161.67	182.33
CV(%)	5.86	58.57	29.90	30.95	25.14	12.94	9.02	10.22	13.89	9.61
Other household expenses										
Mean	927	399	566	706	708	820	971	1,195	1,706	2,942
Share	1.6	1.7	1.8	1.8	1.6	1.6	1.5	1.4	1.6	1.9
SE	17.26	33.04	22.69	23.45	31.17	39.94	34.85	32.66	92.90	124.86
CV(%)	1.86	8.28	4.01	3.32	4.40	4.87	3.59	2.73	5.44	4.24
Housekeeping supplies										
Mean	660	372	426	573	597	620	710	979	1,229	1,177
Share	1.2	1.6	1.3	1.4	1.4	1.2	1.1	1.2	1.1	.7
SE	11.84	33.01	24.61	44.25	52.71	43.24	41.27	63.57	98.53	84.43
CV(%)	1.79	8.88	5.78	7.73	8.83	6.98	5.81	6.49	8.02	7.17
Laundry and cleaning supplies										
Mean	160	102	128	148	132	155	169	207	292	241
Share	.3	.4	.4	.4	.3	.3	.3	.2	.3	.2
SE	4.30	10.47	16.43	14.63	11.17	12.17	10.98	13.68	28.63	31.57
CV(%)	2.69	10.29	12.85	9.91	8.48	7.87	6.49	6.60	9.81	13.10
Other household products										
Mean	363	183	223	299	324	342	416	580	705	570
Share	.6	.8	.7	.7	.7	.7	.6	.7	.6	.4
SE	9.13	16.43	12.31	29.54	23.49	29.34	29.42	52.11	65.62	56.96
CV(%)	2.51	8.98	5.52	9.87	7.25	8.59	7.08	8.98	9.31	9.99

See footnotes at end of table.

Table 1203. Income before taxes: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 2016 — Continued

Item	All consumer units	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 to \$99,999	\$100,000 to \$149,999	\$150,000 to \$199,999	\$200,000 and more
Postage and stationery										
Mean	137	87	75	126	142	124	125	191	233	366
Share .....	.2	.4	.2	.3	.3	.2	.2	.2	.2	.2
SE	6.47	19.95	8.20	19.93	39.36	18.17	16.15	16.64	44.12	50.90
CV(%)	4.71	22.93	10.92	15.85	27.81	14.71	12.91	8.70	18.96	13.91
Household furnishings and equipment										
Mean	1,829	611	889	1,258	1,402	1,628	2,039	2,927	3,772	5,484
Share	3.2	2.6	2.8	3.1	3.2	3.1	3.1	3.5	3.4	3.5
SE	52.29	40.48	43.86	90.06	80.45	103.94	114.50	270.72	250.70	395.72
CV(%)	2.86	6.63	4.93	7.16	5.74	6.38	5.61	9.25	6.65	7.22
Household textiles										
Mean	98	36	46	107	85	92	124	147	173	195
Share .....	.2	.2	.1	.3	.2	.2	.2	.2	.2	.1
SE	5.44	6.22	7.91	22.40	19.45	13.65	20.65	16.50	28.61	26.21
CV(%)	5.53	17.20	17.17	20.98	22.92	14.86	16.66	11.22	16.51	13.45
Furniture										
Mean	460	173	227	358	335	333	522	659	1,091	1,400
Share .....	.8	.7	.7	.9	.8	.6	.8	.8	1.0	.9
SE	19.22	22.26	21.82	58.52	45.96	30.09	58.53	64.49	114.74	194.13
CV(%)	4.18	12.87	9.60	16.32	13.73	9.04	11.20	9.79	10.52	13.87
Floor coverings										
Mean	(¹) 20	(¹) 5	(¹) 12	(¹) 12	(¹) 13	(¹) 19	(¹) 17	(¹) 23	(¹) 55	(¹) 82
Share	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)
SE	1.52	1.01	3.17	3.09	1.93	4.00	2.64	4.51	14.47	28.61
CV(%)	7.47	21.40	25.79	24.88	14.31	21.31	15.24	19.41	26.24	34.94
Major appliances										
Mean	283	91	169	224	240	280	292	393	491	835
Share .....	.5	.4	.5	.6	.5	.5	.4	.5	.4	.5
SE	12.32	10.54	15.65	20.94	27.10	19.95	22.29	45.06	64.22	111.63
CV(%)	4.35	11.57	9.26	9.37	11.31	7.13	7.64	11.47	13.07	13.36
Small appliances, miscellaneous housewares										
Mean	123	46	79	77	102	128	163	179	201	274
Share .....	.2	.2	.2	.2	.2	.2	.3	.2	.2	.2
SE	5.58	7.80	9.84	11.30	14.96	15.13	20.84	19.27	22.20	39.77
CV(%)	4.53	17.15	12.48	14.64	14.63	11.83	12.81	10.74	11.03	14.49
Miscellaneous household equipment										
Mean	845	260	356	479	627	778	921	1,526	1,760	2,698
Share	1.5	1.1	1.1	1.2	1.4	1.5	1.4	1.8	1.6	1.7
SE	41.06	31.68	34.71	45.23	57.61	86.99	60.13	234.74	170.90	324.12
CV(%)	4.86	12.18	9.76	9.44	9.19	11.19	6.53	15.38	9.71	12.01
Apparel and services										
Mean	1,803	855	968	1,313	1,414	1,622	2,010	2,456	3,691	5,290
Share	3.1	3.6	3.0	3.3	3.2	3.1	3.1	2.9	3.4	3.3
SE	63.08	77.81	89.07	91.27	91.93	119.38	115.74	158.98	264.14	695.46
CV(%)	3.50	9.10	9.20	6.95	6.50	7.36	5.76	6.47	7.16	13.15
Men and boys										
Mean	427	232	214	328	313	401	443	623	881	1,200
Share .....	.7	1.0	.7	.8	.7	.8	.7	.7	.8	.8
SE	21.70	44.91	27.51	40.03	41.28	40.34	34.92	66.88	95.67	232.09
CV(%)	5.09	19.36	12.86	12.19	13.18	10.05	7.88	10.73	10.85	19.34
Men, 16 and over										
Mean	323	175	165	250	209	318	322	460	680	969
Share .....	.6	.7	.5	.6	.5	.6	.5	.5	.6	.6
SE	20.77	38.08	24.94	36.45	31.96	38.82	31.59	52.22	88.94	232.90
CV(%)	6.43	21.75	15.13	14.57	15.31	12.21	9.80	11.35	13.08	24.03
Boys, 2 to 15										
Mean	104	57	49	78	105	83	121	163	201	231
Share .....	.2	.2	.2	.2	.2	.2	.2	.2	.2	.1
SE	6.65	15.11	8.00	17.13	23.97	9.27	14.40	29.33	31.91	38.99
CV(%)	6.42	26.55	16.34	21.91	22.91	11.13	11.89	17.98	15.84	16.88
Women and girls										
Mean	665	335	357	471	553	591	809	938	1,324	1,714
Share	1.2	1.4	1.1	1.2	1.3	1.1	1.2	1.1	1.2	1.1
SE	23.71	35.31	48.92	59.15	50.17	70.99	72.70	75.26	134.02	190.69
CV(%)	3.57	10.53	13.69	12.55	9.07	12.02	8.98	8.03	10.13	11.12
Women, 16 and over										
Mean	571	299	317	409	447	521	677	797	1,154	1,476
Share	1.0	1.3	1.0	1.0	1.0	1.0	1.0	.9	1.1	.9
SE	21.96	36.25	48.33	55.05	50.66	69.72	67.04	74.19	125.38	189.53
CV(%)	3.84	12.13	15.23	13.46	11.32	13.37	9.90	9.31	10.86	12.84
Girls, 2 to 15										
Mean	94	36	40	62	106	69	132	140	170	238
Share .....	.2	.2	.1	.2	.2	.1	.2	.2	.2	.1
SE	5.06	7.99	5.63	8.16	19.73	8.18	19.81	18.99	37.64	41.49
CV(%)	5.41	21.90	14.12	13.13	18.68	11.84	14.98	13.52	22.20	17.44

See footnotes at end of table.

Table 1203. Income before taxes: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 2016 — Continued

Item	All consumer units	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 to \$99,999	\$100,000 to \$149,999	\$150,000 to \$199,999	\$200,000 and more
Children under 2										
Mean	66	15	41	42	36	72	94	122	134	91
Share .....	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
SE	4.95	4.41	8.22	10.11	9.20	16.13	18.00	17.30	52.55	31.97
CV(%)	7.47	29.23	19.85	24.16	25.31	22.51	19.17	14.15	39.23	35.28
Footwear										
Mean	388	163	233	323	356	324	440	543	882	879
Share .....	.7	.7	.7	.8	.8	.6	.7	.6	.8	.6
SE	18.86	24.52	35.52	40.73	41.46	37.74	37.33	60.17	104.61	156.98
CV(%)	4.86	15.02	15.24	12.59	11.65	11.67	8.49	11.08	11.86	17.85
Other apparel products and services										
Mean	257	109	122	148	156	235	223	230	470	1,406
Share .....	.4	.5	.4	.4	.4	.5	.3	.3	.4	.9
SE	30.98	8.03	11.01	15.05	15.23	30.43	27.00	20.28	70.63	519.53
CV(%)	12.05	7.36	9.01	10.18	9.79	12.96	12.08	8.83	15.03	36.95
Transportation										
Mean	9,049	3,511	4,949	6,850	7,744	9,173	11,120	13,658	16,455	19,029
Share	15.8	14.8	15.5	17.1	17.5	17.6	17.1	16.2	15.0	12.0
SE	195.49	248.06	268.29	477.11	476.12	445.53	397.48	461.97	1,091.95	1,016.81
CV(%)	2.16	7.07	5.42	6.97	6.15	4.86	3.57	3.38	6.64	5.34
Vehicle purchases (net outlay)										
Mean	3,634	1,257	1,883	3,032	3,100	3,710	4,458	5,763	6,244	7,510
Share	6.3	5.3	5.9	7.6	7.0	7.1	6.8	6.8	5.7	4.7
SE	159.02	175.46	215.66	433.91	467.39	391.02	402.00	495.33	845.23	920.48
CV(%)	4.38	13.96	11.45	14.31	15.08	10.54	9.02	8.59	13.54	12.26
Cars and trucks, new										
Mean	1,650	443	870	1,227	1,260	1,332	2,085	2,681	3,020	4,518
Share	2.9	1.9	2.7	3.1	2.9	2.6	3.2	3.2	2.8	2.8
SE	118.57	133.12	156.49	270.75	267.35	232.70	295.03	342.96	649.67	809.25
CV(%)	7.19	30.07	17.98	22.06	21.21	17.48	14.15	12.79	21.51	17.91
Cars and trucks, used										
Mean	1,919	794	977	1,760	1,817	2,342	2,236	2,985	3,033	2,906
Share	3.3	3.4	3.1	4.4	4.1	4.5	3.4	3.5	2.8	1.8
SE	104.80	122.74	121.56	274.50	333.27	304.15	278.32	352.65	631.28	545.67
CV(%)	5.46	15.45	12.44	15.59	18.34	12.99	12.45	11.82	20.81	18.78
Other vehicles										
Mean	66	20	36	45	23	36	136	98	190	86
Share .....	.1	.1	.1	.1	.1	.1	.2	.1	.2	.1
SE	15.07	14.39	18.34	21.03	16.94	14.74	51.06	54.44	143.13	70.20
CV(%)	22.94	73.21	51.60	47.14	73.91	40.51	37.48	55.54	75.14	81.85
Gasoline and motor oil										
Mean	1,909	848	1,178	1,587	1,822	2,069	2,451	2,782	2,924	2,920
Share	3.3	3.6	3.7	4.0	4.1	4.0	3.8	3.3	2.7	1.8
SE	22.86	33.72	23.15	36.51	29.94	41.95	46.15	51.47	96.23	68.53
CV(%)	1.20	3.98	1.97	2.30	1.64	2.03	1.88	1.85	3.29	2.35
Other vehicle expenses										
Mean	2,884	1,201	1,629	1,925	2,484	2,941	3,631	4,264	5,732	5,611
Share	5.0	5.1	5.1	4.8	5.6	5.6	5.6	5.1	5.2	3.5
SE	64.85	110.91	107.37	112.89	140.31	177.84	172.52	174.86	464.82	343.89
CV(%)	2.25	9.24	6.59	5.87	5.65	6.05	4.75	4.10	8.11	6.13
Vehicle finance charges										
Mean	226	64	96	160	176	260	314	376	388	442
Share .....	.4	.3	.3	.4	.4	.5	.5	.4	.4	.3
SE	4.68	6.82	5.79	10.05	7.53	11.79	11.28	16.73	26.24	32.91
CV(%)	2.07	10.70	6.01	6.28	4.27	4.53	3.60	4.45	6.76	7.44
Maintenance and repairs										
Mean	849	382	483	635	724	910	1,014	1,256	1,455	1,730
Share	1.5	1.6	1.5	1.6	1.6	1.7	1.6	1.5	1.3	1.1
SE	18.64	32.51	24.31	34.46	47.38	47.10	46.52	53.62	74.28	114.32
CV(%)	2.20	8.52	5.03	5.43	6.54	5.17	4.59	4.27	5.11	6.61
Vehicle insurance										
Mean	1,149	564	780	704	1,137	1,193	1,554	1,559	2,329	1,408
Share	2.0	2.4	2.4	1.8	2.6	2.3	2.4	1.9	2.1	.9
SE	53.14	100.70	99.16	86.82	119.56	161.37	149.51	150.27	421.82	272.66
CV(%)	4.62	17.84	12.71	12.34	10.52	13.52	9.62	9.64	18.11	19.37
Vehicle rental, leases, licenses, and other charges										
Mean	660	191	269	426	447	577	749	1,073	1,560	2,031
Share	1.2	.8	.8	1.1	1.0	1.1	1.2	1.3	1.4	1.3
SE	23.95	23.35	18.61	37.71	41.74	34.19	59.24	76.16	96.48	134.41
CV(%)	3.63	12.24	6.91	8.85	9.34	5.92	7.91	7.10	6.18	6.62
Public and other transportation										
Mean	623	206	259	306	337	452	581	848	1,555	2,987
Share	1.1	.9	.8	.8	.8	.9	.9	1.0	1.4	1.9
SE	20.60	22.03	21.68	15.78	35.94	31.16	36.81	58.40	144.54	194.20
CV(%)	3.31	10.71	8.37	5.17	10.67	6.89	6.34	6.88	9.30	6.50

See footnotes at end of table.

Table 1203. Income before taxes: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 2016 — Continued

Item	All consumer units	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 to \$99,999	\$100,000 to \$149,999	\$150,000 to \$199,999	\$200,000 and more
Healthcare										
Mean	4,612	1,850	3,049	4,128	3,931	4,498	5,469	6,560	7,769	9,137
Share	8.0	7.8	9.6	10.3	8.9	8.6	8.4	7.8	7.1	5.8
SE	73.07	87.39	83.59	128.49	131.22	114.56	153.78	206.23	328.86	321.54
CV(%)	1.58	4.72	2.74	3.11	3.34	2.55	2.81	3.14	4.23	3.52
Health insurance										
Mean	3,160	1,303	2,095	2,918	2,736	3,171	3,804	4,393	5,001	6,067
Share	5.5	5.5	6.6	7.3	6.2	6.1	5.8	5.2	4.6	3.8
SE	42.12	66.24	43.72	94.18	79.16	74.31	108.58	116.49	217.28	273.29
CV(%)	1.33	5.08	2.09	3.23	2.89	2.34	2.85	2.65	4.34	4.50
Medical services										
Mean	838	253	477	644	656	726	979	1,359	1,799	1,923
Share	1.5	1.1	1.5	1.6	1.5	1.4	1.5	1.6	1.6	1.2
SE	34.68	32.10	47.70	63.78	79.16	56.95	57.89	123.03	174.68	161.44
CV(%)	4.14	12.69	10.00	9.90	12.07	7.84	5.91	9.05	9.71	8.39
Drugs										
Mean	463	233	384	441	441	464	509	590	705	738
Share .....	.8	1.0	1.2	1.1	1.0	.9	.8	.7	.6	.5
SE	13.35	23.27	17.32	26.54	26.40	32.90	32.48	37.94	68.75	62.88
CV(%)	2.89	10.01	4.51	6.02	5.99	7.09	6.38	6.43	9.75	8.52
Medical supplies										
Mean	151	61	93	124	99	137	176	218	264	410
Share .....	.3	.3	.3	.3	.2	.3	.3	.3	.2	.3
SE	4.97	6.90	10.90	16.56	8.50	14.29	13.75	14.10	22.31	49.53
CV(%)	3.30	11.26	11.70	13.38	8.57	10.42	7.79	6.47	8.45	12.09
Entertainment										
Mean	2,913	1,045	1,526	1,989	1,978	2,756	3,451	4,350	5,874	8,262
Share	5.1	4.4	4.8	5.0	4.5	5.3	5.3	5.2	5.4	5.2
SE	66.99	56.35	67.51	108.51	86.41	149.36	196.48	242.98	552.70	395.05
CV(%)	2.30	5.39	4.42	5.46	4.37	5.42	5.69	5.59	9.41	4.78
Fees and admissions										
Mean	681	145	204	292	304	460	725	1,079	2,001	3,145
Share	1.2	.6	.6	.7	.7	.9	1.1	1.3	1.8	2.0
SE	21.87	17.78	16.24	24.98	27.52	33.77	52.90	57.37	124.10	198.70
CV(%)	3.21	12.23	7.98	8.54	9.06	7.34	7.30	5.31	6.20	6.32
Audio and visual equipment and services										
Mean	1,085	573	795	976	984	1,096	1,240	1,422	1,566	2,052
Share	1.9	2.4	2.5	2.4	2.2	2.1	1.9	1.7	1.4	1.3
SE	16.91	25.02	18.50	30.40	33.05	23.48	31.40	40.93	61.11	281.46
CV(%)	1.56	4.37	2.33	3.12	3.36	2.14	2.53	2.88	3.90	13.72
Pets, toys, hobbies, and playground equipment										
Mean	740	270	386	511	512	730	938	1,138	1,766	1,528
Share	1.3	1.1	1.2	1.3	1.2	1.4	1.4	1.4	1.6	1.0
SE	45.64	33.54	32.79	74.29	59.77	108.10	172.72	137.85	502.14	239.85
CV(%)	6.16	12.41	8.50	14.53	11.67	14.82	18.42	12.11	28.44	15.70
Pets										
Mean	583	202	310	381	367	600	757	861	1,484	1,170
Share	1.0	.9	1.0	.9	.8	1.2	1.2	1.0	1.4	.7
SE	39.37	26.05	23.57	55.47	45.63	104.73	168.80	133.11	461.30	189.15
CV(%)	6.75	12.87	7.61	14.55	12.42	17.45	22.30	15.45	31.09	16.17
Toys, hobbies, and playground equipment										
Mean	157	68	76	130	145	129	181	277	282	358
Share .....	.3	.3	.2	.3	.3	.2	.3	.3	.3	.2
SE	11.80	17.21	17.60	32.22	30.73	20.21	25.71	47.75	59.69	90.43
CV(%)	7.50	25.36	23.18	24.78	21.24	15.64	14.20	17.24	21.15	25.27
Other entertainment supplies, equipment, and services										
Mean	406	56	142	210	179	470	548	711	541	1,538
Share .....	.7	.2	.4	.5	.4	.9	.8	.8	.5	1.0
SE	35.91	14.07	44.06	54.66	35.10	120.11	84.70	163.00	79.45	284.88
CV(%)	8.84	24.97	31.08	26.09	19.66	25.56	15.45	22.94	14.68	18.53
Personal care products and services										
Mean	707	314	407	554	533	613	789	1,058	1,443	1,813
Share	1.2	1.3	1.3	1.4	1.2	1.2	1.2	1.3	1.3	1.1
SE	11.27	20.16	26.87	26.84	23.56	30.53	36.24	32.73	81.34	112.98
CV(%)	1.59	6.42	6.60	4.85	4.42	4.98	4.59	3.09	5.64	6.23
Reading										
Mean	118	61	73	94	105	100	114	147	251	349
Share .....	.2	.3	.2	.2	.2	.2	.2	.2	.2	.2
SE	5.72	12.64	8.60	23.35	14.64	9.25	12.81	15.93	34.71	45.17
CV(%)	4.86	20.73	11.77	24.97	13.94	9.26	11.27	10.83	13.84	12.94

See footnotes at end of table.

Table 1203. Income before taxes: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 2016 — Continued

Item	All consumer units	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 to \$99,999	\$100,000 to \$149,999	\$150,000 to \$199,999	\$200,000 and more
Education										
Mean	1,329	751	789	519	484	739	1,012	1,841	3,015	6,743
Share	2.3	3.2	2.5	1.3	1.1	1.4	1.6	2.2	2.8	4.2
SE	69.57	139.61	245.33	98.93	77.87	114.88	113.32	188.25	251.09	743.03
CV(%)	5.24	18.58	31.08	19.05	16.11	15.54	11.20	10.22	8.33	11.02
Tobacco products and smoking supplies										
Mean	337	297	313	356	371	368	390	376	254	204
Share .....	.6	1.3	1.0	.9	.8	.7	.6	.4	.2	.1
SE	10.95	18.80	20.52	27.69	24.84	21.84	26.26	22.49	38.68	37.53
CV(%)	3.25	6.32	6.55	7.79	6.69	5.93	6.73	5.99	15.23	18.42
Miscellaneous										
Mean	959	317	482	798	1,016	994	1,067	1,420	1,580	2,301
Share	1.7	1.3	1.5	2.0	2.3	1.9	1.6	1.7	1.4	1.4
SE	43.48	42.40	55.58	171.60	225.24	152.01	105.82	183.03	189.71	362.77
CV(%)	4.53	13.37	11.54	21.50	22.16	15.29	9.92	12.89	12.01	15.77
Cash contributions										
Mean	2,081	444	1,275	1,289	1,251	1,428	1,801	2,658	3,537	10,901
Share	3.6	1.9	4.0	3.2	2.8	2.7	2.8	3.2	3.2	6.9
SE	213.04	48.09	342.96	115.70	107.71	79.64	84.14	155.53	244.02	3,432.35
CV(%)	10.24	10.84	26.89	8.97	8.61	5.58	4.67	5.85	6.90	31.49
Personal insurance and pensions										
Mean	6,831	614	1,161	2,222	3,400	5,307	8,270	12,543	17,609	31,079
Share	11.9	2.6	3.6	5.5	7.7	10.2	12.7	14.9	16.1	19.6
SE	146.30	186.64	74.86	78.11	104.94	200.73	278.36	369.88	430.10	1,394.19
CV(%)	2.14	30.41	6.45	3.52	3.09	3.78	3.37	2.95	2.44	4.49
Life and other personal insurance										
Mean	322	86	128	225	209	260	319	511	713	1,235
Share .....	.6	.4	.4	.6	.5	.5	.5	.6	.7	.8
SE	13.80	10.48	11.33	27.50	27.84	21.45	24.41	29.79	62.66	128.79
CV(%)	4.29	12.14	8.88	12.20	13.30	8.24	7.66	5.83	8.79	10.43
Pensions and Social Security										
Mean	6,509	527	1,034	1,997	3,191	5,047	7,951	12,031	16,896	29,844
Share	11.4	2.2	3.2	5.0	7.2	9.7	12.2	14.3	15.4	18.8
SE	138.78	185.65	73.72	69.00	101.27	195.22	278.19	358.21	428.53	1,392.56
CV(%)	2.13	35.21	7.13	3.46	3.17	3.87	3.50	2.98	2.54	4.67
Sources of income and personal taxes:										
Money income before taxes										
Mean	\$74,664	\$8,383	\$22,167	\$34,703	\$44,589	\$59,369	\$83,595	\$120,512	\$170,704	\$345,002
SE	1,447.86	117.98	158.39	266.93	426.16	399.92	367.65	588.25	1,073.99	20,626.50
CV(%)	1.94	1.41	.71	.77	.96	.67	.44	.49	.63	5.98
Wages and salaries										
Mean	57,319	2,261	9,658	19,688	31,558	46,906	70,363	104,722	146,824	255,494
Share	76.8	27.0	43.6	56.7	70.8	79.0	84.2	86.9	86.0	74.1
SE	751.26	102.27	266.88	507.49	598.63	601.49	507.59	886.44	1,706.87	6,770.29
CV(%)	1.31	4.52	2.76	2.58	1.90	1.28	.72	.85	1.16	2.65
Self-employment income										
Mean	6,270	86	444	1,100	1,518	2,486	3,416	6,161	12,028	67,197
Share	8.4	1.0	2.0	3.2	3.4	4.2	4.1	5.1	7.0	19.5
SE	1,162.86	64.79	73.56	190.56	252.08	369.35	309.69	655.41	1,297.77	20,560.34
CV(%)	18.55	75.28	16.56	17.32	16.61	14.86	9.07	10.64	10.79	30.60
Social Security, private and government retirement										
Mean	8,001	3,975	10,245	11,905	9,566	7,933	7,514	6,532	6,809	6,660
Share	10.7	47.4	46.2	34.3	21.5	13.4	9.0	5.4	4.0	1.9
SE	166.26	158.86	266.58	451.20	460.51	411.52	371.24	562.84	789.72	942.24
CV(%)	2.08	4.00	2.60	3.79	4.81	5.19	4.94	8.62	11.60	14.15
Interest, dividends, rental income, other property income										
Mean	1,751	101	248	547	782	1,027	1,274	2,147	4,038	14,098
Share	2.3	1.2	1.1	1.6	1.8	1.7	1.5	1.8	2.4	4.1
SE	158.28	46.46	37.89	73.49	145.47	144.14	156.57	214.09	698.76	2,378.43
CV(%)	9.04	45.83	15.25	13.42	18.60	14.03	12.29	9.97	17.30	16.87
Public assistance, Supplemental Security Income, Supplementary Nutrition Assistance Program (SNAP)										
Mean	519	1,305	834	596	465	297	265	113	53	41
Share .....	.7	15.6	3.8	1.7	1.0	.5	.3	.1	(¹)	(¹)
SE	24.38	77.77	51.43	57.87	50.19	37.35	47.17	30.44	39.12	20.73
CV(%)	4.70	5.96	6.16	9.72	10.79	12.58	17.82	26.95	73.24	50.01

See footnotes at end of table.

Table 1203. Income before taxes: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 2016 — Continued

Item	All consumer units	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 to \$99,999	\$100,000 to \$149,999	\$150,000 to \$199,999	\$200,000 and more
Unemployment and workers' compensation, veterans' benefits, and regular contributions for support										
Mean	444	167	283	507	475	475	548	620	649	556
Share .....	.6	2.0	1.3	1.5	1.1	.8	.7	.5	.4	.2
SE	33.37	26.63	29.68	88.15	105.83	79.42	73.94	116.83	172.03	161.70
CV(%)	7.51	15.93	10.50	17.40	22.29	16.71	13.49	18.85	26.53	29.08
Other income										
Mean	360	487	456	361	225	245	217	216	303	955
Share .....	.5	5.8	2.1	1.0	.5	.4	.3	.2	.2	.3
SE	28.34	59.82	68.36	85.50	47.25	36.42	36.36	60.69	103.21	284.78
CV(%)	7.87	12.28	15.01	23.71	21.02	14.85	16.79	28.03	34.01	29.83
Personal taxes (contains some imputed values)										
Mean	10,489	-349	-845	322	1,541	4,588	8,851	17,007	30,574	90,111
Share	14.0	-4.2	-3.8	.9	3.5	7.7	10.6	14.1	17.9	26.1
SE	508.27	40.59	85.87	151.96	128.84	115.67	131.54	176.03	320.56	7,996.84
CV(%)	4.85	-11.63	-10.17	47.24	8.36	2.52	1.49	1.04	1.05	8.87
Federal income taxes										
Mean	8,367	-292	-906	-96	912	3,337	6,677	13,108	24,036	76,809
Share	11.2	-3.5	-4.1	-.3	2.0	5.6	8.0	10.9	14.1	22.3
SE	485.47	31.73	69.34	138.91	100.26	80.46	78.25	136.51	221.63	7,956.00
CV(%)	5.80	-10.87	-7.65	-145.09	10.99	2.41	1.17	1.04	.92	10.36
State and local income taxes										
Mean	2,046	-67	15	265	598	1,203	2,120	3,817	6,392	13,019
Share	2.7	-.8	.1	.8	1.3	2.0	2.5	3.2	3.7	3.8
SE	91.94	17.60	24.96	30.98	41.98	53.88	91.24	120.29	200.03	697.68
CV(%)	4.49	-26.22	167.64	11.70	7.02	4.48	4.30	3.15	3.13	5.36
Other taxes										
Mean	75	10	46	153	31	48	54	82	146	284
Share .....	.1	.1	.2	.4	.1	.1	.1	.1	.1	.1
SE	17.97	2.67	24.23	87.53	7.92	17.33	10.73	26.18	62.82	113.62
CV(%)	23.92	27.26	52.22	57.37	25.27	36.11	19.99	31.79	42.89	39.98
Income after taxes										
Mean	64,175	8,732	23,012	34,381	43,047	54,782	74,744	103,504	140,130	254,890
Share	86.0	104.2	103.8	99.1	96.5	92.3	89.4	85.9	82.1	73.9
SE	963.10	124.94	172.98	309.55	446.84	416.68	371.31	569.32	997.02	12,797.99
CV(%)	1.50	1.43	.75	.90	1.04	.76	.50	.55	.71	5.02
Addenda:										
Net change in total assets and liabilities										
Mean	\$8,721	\$193	\$1,364	\$2,277	\$6,163	\$4,133	\$5,442	\$11,376	\$42,515	\$51,440
SE	1,059.57	1,195.22	1,231.19	2,342.60	2,789.65	3,203.40	2,286.43	3,784.98	8,183.71	11,991.57
CV(%)	12.15	617.92	90.25	102.86	45.26	77.51	42.02	33.27	19.25	23.31
Net change in total assets										
Mean	15,570	1,953	3,539	6,046	10,814	9,785	14,662	25,580	55,475	69,360
SE	981.31	1,197.28	1,192.54	2,285.49	2,740.78	2,764.95	2,585.82	3,724.57	7,906.36	12,521.88
CV(%)	6.30	61.30	33.70	37.80	25.35	28.26	17.64	14.56	14.25	18.05
Net change in total liabilities										
Mean	6,848	1,760	2,175	3,768	4,650	5,652	9,220	14,204	12,959	17,920
SE	611.08	514.57	515.84	823.70	1,533.21	1,639.43	1,659.45	2,678.80	3,219.47	5,686.98
CV(%)	8.92	29.24	23.72	21.86	32.97	29.01	18.00	18.86	24.84	31.74
Other financial information:										
Other money receipts										
Mean	718	374	541	1,027	623	783	373	485	480	3,105
SE	159.13	100.35	106.11	438.71	265.63	169.83	115.88	115.10	182.62	2,377.31
CV(%)	22.17	26.87	19.63	42.70	42.62	21.68	31.08	23.74	38.05	76.57
Mortgage principal paid on owned property										
Mean	-1,908	-380	-512	-800	-1,837	-1,472	-2,090	-3,157	-4,373	-7,734
SE	94.38	31.08	38.56	38.00	916.71	74.26	61.80	108.93	201.21	690.88
CV(%)	-4.95	-8.19	-7.54	-4.75	-49.91	-5.05	-2.96	-3.45	-4.60	-8.93
Estimated market value of owned home										
Mean	172,263	56,666	86,157	120,898	115,376	144,410	177,028	253,007	385,088	588,349
SE	3,390.32	3,147.32	3,078.11	4,423.05	4,840.25	7,574.78	4,266.43	7,105.53	20,353.86	25,054.90
CV(%)	1.97	5.55	3.57	3.66	4.20	5.25	2.41	2.81	5.29	4.26
Estimated monthly rental value of owned home										
Mean	971	384	564	742	720	878	1,064	1,400	1,886	2,696
SE	10.93	16.56	15.65	21.09	23.71	26.15	18.12	26.54	47.77	90.70
CV(%)	1.13	4.31	2.78	2.84	3.29	2.98	1.70	1.90	2.53	3.36
Gifts of goods and services, total										
Mean	1,125	285	615	656	854	814	948	1,643	2,290	5,118
SE	57.62	25.67	61.93	65.83	132.50	95.59	82.85	167.27	237.01	544.18

See footnotes at end of table.

Table 1203. Income before taxes: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 2016 — Continued

Item	All consumer units	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 to \$99,999	\$100,000 to \$149,999	\$150,000 to \$199,999	\$200,000 and more
Gifts of goods and services, total										
CV(%)	5.12	9.00	10.07	10.03	15.52	11.75	8.74	10.18	10.35	10.63
Food										
Mean	74	26	58	51	57	50	58	128	181	200
SE	4.53	9.49	15.95	8.77	15.94	9.64	11.29	20.91	37.09	37.04
CV(%)	6.09	36.71	27.41	17.28	27.90	19.32	19.53	16.37	20.53	18.50
Alcoholic beverages										
Mean	13	3	16	5	12	5	17	11	21	51
SE	1.91	1.52	5.59	2.35	7.20	1.85	8.72	4.49	6.71	27.01
CV(%)	15.05	57.84	33.90	48.63	60.41	40.84	50.45	40.24	31.34	53.14
Housing										
Mean	238	86	142	184	232	156	159	323	505	1,016
SE	15.60	12.06	15.06	29.78	42.63	27.38	18.84	55.29	71.84	135.11
CV(%)	6.55	13.96	10.64	16.21	18.41	17.59	11.84	17.11	14.23	13.30
Housekeeping supplies										
Mean	26	3	12	30	18	24	20	37	90	69
SE	2.35	1.10	3.04	7.45	5.31	6.22	5.83	6.15	34.44	22.94
CV(%)	9.12	34.61	25.05	24.81	29.01	25.66	29.36	16.73	38.44	33.46
Household textiles										
Mean	10	1	3	8	16	12	7	18	18	37
SE	1.90	.36	1.34	3.41	8.71	4.83	4.87	7.24	8.99	12.49
CV(%)	18.66	69.66	47.83	40.69	55.87	40.01	73.98	40.91	51.16	34.13
Appliances and miscellaneous housewares										
Mean	21	3	14	13	35	12	17	26	46	92
SE	2.52	2.41	4.39	4.36	12.90	4.46	5.23	6.73	12.24	36.87
CV(%)	11.80	70.30	30.56	34.74	36.66	36.35	31.63	26.11	26.70	40.05
Major appliances										
Mean	9	3	7	3	14	5	8	5	29	29
SE	1.82	2.35	3.70	2.45	7.83	2.69	4.26	1.78	10.02	10.32
CV(%)	21.17	93.74	49.44	73.79	54.80	58.94	56.69	34.12	34.23	36.00
Small appliances and miscellaneous housewares										
Mean	13	1	7	9	21	8	9	21	17	63
SE	2.12	.43	2.22	3.60	9.81	3.26	2.87	6.31	6.65	35.86
CV(%)	16.59	46.62	32.18	38.99	47.00	42.35	31.81	30.72	40.08	56.59
Miscellaneous household equipment										
Mean	43	5	22	38	63	27	22	74	113	155
SE	3.99	1.33	3.70	11.38	21.82	11.08	3.55	17.68	29.71	30.31
CV(%)	9.27	26.12	16.76	30.32	34.87	40.78	16.08	23.88	26.26	19.50
Other housing										
Mean	138	74	90	95	100	80	94	169	239	663
SE	14.12	10.94	14.21	27.85	27.07	15.78	17.12	41.45	53.56	149.93
CV(%)	10.24	14.75	15.77	29.27	27.11	19.74	18.19	24.55	22.43	22.61
Apparel and services										
Mean	190	81	138	131	222	187	200	231	243	578
SE	9.56	17.94	22.58	16.34	53.26	28.26	27.98	38.62	51.47	120.64
CV(%)	5.02	22.13	16.33	12.45	24.03	15.08	13.97	16.75	21.14	20.86
Males, 2 and over										
Mean	51	27	31	33	55	57	52	60	71	153
SE	4.25	6.26	6.60	7.70	17.19	13.70	12.02	17.58	27.08	42.69
CV(%)	8.38	23.53	21.33	23.38	31.08	24.18	23.17	29.21	37.91	27.82
Females, 2 and over										
Mean	63	29	43	42	83	45	68	80	69	231
SE	5.33	13.34	12.49	8.16	27.08	12.99	13.76	19.39	14.53	68.10
CV(%)	8.48	46.78	29.31	19.49	32.63	28.90	20.20	24.24	21.18	29.46
Children under 2										
Mean	27	6	17	16	21	31	40	51	31	44
SE	2.82	2.38	4.28	4.69	7.70	9.25	10.16	12.53	9.39	23.45
CV(%)	10.39	42.78	25.41	28.55	36.93	29.76	25.39	24.68	30.50	53.54
Other apparel products and services										
Mean	50	20	48	40	63	55	40	40	73	150
SE	4.03	7.11	12.26	12.82	18.79	16.68	10.22	9.63	21.74	47.98
CV(%)	8.13	34.89	25.64	32.09	30.05	30.45	25.37	24.33	29.96	32.03
Jewelry and watches										
Mean	14	7	20	3	11	21	12	9	27	19
SE	2.60	4.71	9.20	1.56	4.42	12.57	6.24	2.60	13.93	6.69
CV(%)	18.79	68.08	46.49	47.58	38.93	58.73	51.67	28.48	51.44	34.61
All other apparel products and services										
Mean	36	13	28	37	51	33	28	30	45	130
SE	3.56	5.25	8.04	12.64	18.10	11.47	7.96	9.19	14.36	48.30
CV(%)	9.95	38.99	28.66	34.46	35.37	34.36	28.23	30.16	31.58	37.01
Transportation										
Mean	101	14	54	53	103	102	126	138	200	315
SE	16.20	4.31	22.25	15.33	56.44	33.18	41.49	44.15	53.77	132.49
CV(%)	15.97	31.28	41.48	28.66	54.79	32.50	32.90	31.95	26.95	42.02
Healthcare										
Mean	28	2	39	16	13	30	23	35	59	67

See footnotes at end of table.

Table 1203. Income before taxes: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 2016 — Continued

Item	All consumer units	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 to \$99,999	\$100,000 to \$149,999	\$150,000 to \$199,999	\$200,000 and more
Healthcare										
SE	4.41	1.20	18.31	12.98	5.85	15.48	9.48	12.06	21.46	21.36
CV(%)	15.72	56.03	47.21	82.26	44.04	52.35	41.56	34.18	36.68	31.74
Entertainment										
Mean	95	31	46	83	93	60	102	181	168	236
SE	7.81	7.92	13.09	18.01	28.56	12.60	13.18	45.32	27.76	27.08
CV(%)	8.23	25.82	28.67	21.83	30.56	20.99	12.95	25.07	16.48	11.47
Toys, games, arts and crafts, and tricycles										
Mean	43	12	24	51	40	29	44	104	46	60
SE	5.52	5.89	11.37	17.59	15.51	7.13	11.40	39.54	15.49	16.17
CV(%)	12.81	47.35	46.68	34.69	38.60	24.67	25.74	37.87	33.55	27.06
Other entertainment										
Mean	52	18	21	32	53	31	58	76	122	176
SE	3.73	5.22	5.48	7.24	22.14	7.77	9.64	22.03	18.19	28.97
CV(%)	7.21	28.60	25.72	22.76	41.54	24.96	16.76	28.83	14.88	16.44
Personal care products and services										
Mean	13	2	13	18	15	6	10	10	39	41
SE	1.47	1.32	3.84	8.10	7.01	2.29	3.09	4.34	19.11	14.46
CV(%)	11.13	71.85	30.21	46.22	45.85	38.05	29.79	41.40	48.50	35.51
Reading										
Mean	4	2	4	3	6	1	4	4	21	6
SE .....	.70	1.25	1.21	1.37	2.75	.48	1.12	1.40	9.18	2.37
CV(%)	15.91	59.19	33.18	54.01	43.11	31.89	28.68	31.45	43.94	40.07
Education										
Mean	276	9	62	49	51	140	141	402	740	2,307
SE	30.43	5.09	33.02	16.91	18.57	72.68	33.50	66.49	207.41	405.13
CV(%)	11.04	54.02	53.32	34.34	36.08	52.09	23.70	16.53	28.04	17.56
All other gifts										
Mean	92	29	45	65	48	77	107	179	114	301
SE	10.21	7.48	9.08	21.67	17.15	20.87	22.00	68.39	30.95	60.26
CV(%)	11.09	25.58	20.40	33.54	35.38	26.94	20.56	38.29	27.26	20.01

¹ Value is too small to display.

² No data reported.

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