

Table 1203. Income before taxes: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 3rd quarter 2016 through 2nd quarter 2017

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)	129,628	16,894	22,772	13,200	10,934	17,099	18,594	16,483	6,585	7,067
Consumer unit characteristics:										
Income before taxes										
Mean	\$73,207	\$8,267	\$22,253	\$34,700	\$44,680	\$59,348	\$83,614	\$120,123	\$170,859	\$314,427
SE	997.05	133.22	161.82	259.66	308.63	365.44	376.07	620.13	1,282.43	11,134.76
CV(%)	1.36	1.61	.73	.75	.69	.62	.45	.52	.75	3.54
Income after taxes										
Mean	63,271	8,654	23,223	34,602	43,096	54,877	74,824	103,436	140,598	231,818
SE	696.85	140.65	172.71	283.87	321.49	399.89	373.32	602.24	1,241.17	6,499.97
CV(%)	1.10	1.63	.74	.82	.75	.73	.50	.58	.88	2.80
Age of reference person	50.9	51.7	56.3	53.7	50.0	48.8	47.7	48.0	49.3	50.1
Average number in consumer unit:										
People	2.5	1.6	1.9	2.3	2.4	2.6	2.9	3.0	3.1	3.1
Children under 18 .....	.6	.3	.4	.5	.6	.6	.7	.8	.8	.8
Adults 65 and older .....	.4	.4	.5	.6	.4	.4	.3	.2	.2	.2
Earners	1.3	.5	.7	1.0	1.2	1.5	1.8	2.0	2.1	2.1
Vehicles	1.9	.9	1.3	1.7	1.8	2.0	2.3	2.6	2.8	2.9
Percent distribution:										
Reference person:										
Men	47	40	39	44	45	49	50	55	61	56
Women	53	60	61	56	55	51	50	45	39	44
Housing tenure:										
Homeowner	63	37	51	57	57	64	72	82	86	89
With mortgage	36	12	15	22	28	38	50	62	66	69
Without mortgage	27	26	36	35	29	26	22	20	20	20
Renter	37	63	49	43	43	36	28	18	14	11
Race of reference person:										
Black or African-American	13	21	16	17	14	12	10	9	6	6
White, Asian, and all other races	87	79	84	83	86	88	90	91	94	94
Hispanic or Latino origin of reference person:										
Hispanic or Latino	13	14	15	15	17	17	13	9	7	4
Not Hispanic or Latino	87	86	85	85	83	83	87	91	93	96
Education of reference person:										
Elementary (1-8)	3	7	6	3	3	3	1	1	(¹)	(¹)
High school (9-12)	30	43	43	39	34	31	23	17	11	7
College	66	49	51	58	62	67	76	82	89	93
Never attended and other	(¹)	1	1	(¹)	(¹)	(¹)	(¹)	(²)	(²)	(²)
At least one vehicle owned or leased	89	62	82	91	92	96	97	97	96	96
Average annual expenditures										
Mean	\$58,460	\$25,153	\$32,553	\$41,300	\$44,551	\$52,568	\$65,951	\$84,587	\$111,153	\$158,589
SE	585.65	621.00	783.50	804.88	933.06	761.40	892.27	902.84	2,689.41	5,049.36
CV(%)	1.00	2.47	2.41	1.95	2.09	1.45	1.35	1.07	2.42	3.18
Food										
Mean	7,407	4,134	4,474	5,471	6,104	7,015	8,227	10,618	12,870	16,026
Share	12.7	16.4	13.7	13.2	13.7	13.3	12.5	12.6	11.6	10.1
SE	88.81	175.28	130.28	162.90	272.37	238.39	214.06	275.13	426.44	496.41
CV(%)	1.20	4.24	2.91	2.98	4.46	3.40	2.60	2.59	3.31	3.10
Food at home										
Mean	4,121	2,609	2,857	3,387	3,555	3,998	4,656	5,524	6,455	7,216
Share	7.0	10.4	8.8	8.2	8.0	7.6	7.1	6.5	5.8	4.6
SE	47.42	123.67	93.41	130.76	164.38	148.75	133.29	175.29	202.29	321.43
CV(%)	1.15	4.74	3.27	3.86	4.62	3.72	2.86	3.17	3.13	4.45
Cereals and bakery products										
Mean	540	332	370	454	494	541	602	686	817	1,004
Share .....	.9	1.3	1.1	1.1	1.1	1.0	.9	.8	.7	.6
SE	8.92	18.42	16.17	23.83	34.21	28.43	19.84	25.84	35.23	117.83
CV(%)	1.65	5.54	4.37	5.25	6.92	5.26	3.30	3.77	4.31	11.73
Cereals and cereal products										
Mean	172	110	115	152	160	177	196	232	248	260
Share .....	.3	.4	.4	.4	.4	.3	.3	.3	.2	.2
SE	3.55	7.23	6.55	8.59	12.13	18.64	8.04	12.81	17.89	15.97
CV(%)	2.06	6.59	5.71	5.64	7.56	10.51	4.11	5.52	7.20	6.14
Bakery products										
Mean	367	223	255	301	334	363	406	454	568	744
Share .....	.6	.9	.8	.7	.7	.7	.6	.5	.5	.5

See footnotes at end of table.

Table 1203. Income before taxes: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 3rd quarter 2016 through 2nd quarter 2017 — 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	7.54	13.23	12.91	18.92	27.83	19.81	14.87	16.72	32.13	113.41
CV(%)	2.05	5.94	5.05	6.28	8.34	5.45	3.66	3.68	5.65	15.24
Meats, poultry, fish, and eggs										
Mean	894	604	650	785	812	853	966	1,186	1,320	1,480
Share	1.5	2.4	2.0	1.9	1.8	1.6	1.5	1.4	1.2	.9
SE	17.47	38.80	31.47	41.05	60.09	39.67	41.62	59.40	60.39	78.24
CV(%)	1.95	6.43	4.84	5.23	7.40	4.65	4.31	5.01	4.58	5.29
Beef										
Mean	235	154	187	204	205	226	243	325	328	369
Share .....	.4	.6	.6	.5	.5	.4	.4	.4	.3	.2
SE	6.70	13.90	16.67	18.27	20.30	15.25	17.05	23.81	30.39	32.72
CV(%)	2.86	9.01	8.90	8.95	9.89	6.75	7.01	7.32	9.26	8.87
Pork										
Mean	172	124	132	165	159	171	194	209	248	234
Share .....	.3	.5	.4	.4	.4	.3	.3	.2	.2	.1
SE	4.61	10.38	8.79	15.78	14.45	11.28	12.51	11.74	25.03	21.11
CV(%)	2.67	8.39	6.66	9.54	9.09	6.59	6.45	5.62	10.10	9.02
Other meats										
Mean	123	88	86	106	128	115	137	155	181	194
Share .....	.2	.3	.3	.3	.3	.2	.2	.2	.2	.1
SE	4.06	9.01	6.09	8.78	28.00	7.66	8.06	10.03	14.45	20.24
CV(%)	3.31	10.29	7.09	8.31	21.87	6.67	5.87	6.48	7.97	10.42
Poultry										
Mean	176	126	113	163	158	165	197	234	249	299
Share .....	.3	.5	.3	.4	.4	.3	.3	.3	.2	.2
SE	5.27	10.15	6.16	17.91	12.97	14.29	13.37	11.76	20.11	20.54
CV(%)	3.00	8.08	5.47	10.98	8.22	8.66	6.79	5.01	8.08	6.87
Fish and seafood										
Mean	136	76	90	102	115	126	139	195	229	299
Share .....	.2	.3	.3	.2	.3	.2	.2	.2	.2	.2
SE	5.66	10.87	9.17	9.59	17.07	11.23	11.45	18.98	26.43	37.84
CV(%)	4.18	14.25	10.14	9.44	14.89	8.88	8.24	9.75	11.54	12.67
Eggs										
Mean	53	36	42	45	47	50	56	68	84	85
Share .....	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
SE	1.39	2.42	4.58	3.21	3.79	3.48	2.64	4.89	5.10	6.77
CV(%)	2.62	6.64	10.98	7.12	8.09	6.94	4.73	7.18	6.05	7.93
Dairy products										
Mean	421	252	294	331	351	397	489	579	718	717
Share .....	.7	1.0	.9	.8	.8	.8	.7	.7	.6	.5
SE	7.09	15.71	11.27	14.87	19.68	18.00	17.15	20.46	32.02	33.34
CV(%)	1.68	6.24	3.83	4.49	5.61	4.53	3.51	3.53	4.46	4.65
Fresh milk and cream										
Mean	139	95	105	122	123	132	161	172	219	210
Share .....	.2	.4	.3	.3	.3	.3	.2	.2	.2	.1
SE	2.64	6.25	5.53	6.85	8.12	7.69	6.57	7.82	13.91	11.64
CV(%)	1.90	6.58	5.25	5.63	6.60	5.84	4.07	4.53	6.35	5.54
Other dairy products										
Mean	282	157	189	209	228	265	327	407	499	507
Share .....	.5	.6	.6	.5	.5	.5	.5	.5	.4	.3
SE	5.46	10.80	8.30	11.07	14.08	12.97	12.29	15.15	25.29	27.87
CV(%)	1.94	6.90	4.39	5.29	6.18	4.89	3.76	3.72	5.07	5.50
Fruits and vegetables										
Mean	788	481	546	621	615	758	908	1,062	1,271	1,489
Share	1.3	1.9	1.7	1.5	1.4	1.4	1.4	1.3	1.1	.9
SE	13.10	32.19	22.27	29.03	33.45	37.77	39.81	46.51	58.26	73.87
CV(%)	1.66	6.69	4.08	4.67	5.44	4.99	4.38	4.38	4.58	4.96
Fresh fruits										
Mean	295	169	198	217	225	268	345	410	504	619
Share .....	.5	.7	.6	.5	.5	.5	.5	.5	.5	.4
SE	7.18	16.60	10.30	12.53	13.83	16.13	17.17	24.33	29.41	42.92
CV(%)	2.43	9.79	5.20	5.77	6.13	6.01	4.98	5.94	5.83	6.93
Fresh vegetables										
Mean	259	148	174	212	191	251	295	358	435	494
Share .....	.4	.6	.5	.5	.4	.5	.4	.4	.4	.3
SE	5.65	12.10	12.27	13.84	14.35	14.85	15.86	16.87	24.54	29.40
CV(%)	2.19	8.16	7.04	6.51	7.51	5.90	5.38	4.72	5.64	5.96
Processed fruits										
Mean	107	74	78	86	93	107	127	133	156	170
Share .....	.2	.3	.2	.2	.2	.2	.2	.2	.1	.1
SE	2.49	6.51	4.71	7.70	8.28	7.33	7.17	7.99	11.88	11.63
CV(%)	2.33	8.74	6.06	8.92	8.92	6.85	5.66	5.99	7.61	6.83
Processed vegetables										
Mean	127	89	97	106	105	131	143	161	176	206
Share .....	.2	.4	.3	.3	.2	.2	.2	.2	.2	.1
SE	2.73	6.45	5.05	7.13	8.79	8.00	6.89	10.32	12.88	15.42
CV(%)	2.15	7.25	5.23	6.76	8.35	6.11	4.82	6.40	7.32	7.48

See footnotes at end of table.

Table 1203. Income before taxes: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 3rd quarter 2016 through 2nd quarter 2017 — 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	1,479	940	996	1,196	1,284	1,449	1,692	2,010	2,329	2,525
Share	2.5	3.7	3.1	2.9	2.9	2.8	2.6	2.4	2.1	1.6
SE	17.33	45.51	36.63	53.19	60.82	54.54	42.40	71.07	93.45	137.89
CV(%)	1.17	4.84	3.68	4.45	4.74	3.76	2.51	3.53	4.01	5.46
Sugar and other sweets										
Mean	151	89	109	118	144	148	169	192	258	270
Share .....	.3	.4	.3	.3	.3	.3	.3	.2	.2	.2
SE	4.47	6.20	7.49	11.61	17.35	10.75	8.95	12.27	38.49	29.87
CV(%)	2.95	6.99	6.90	9.81	12.07	7.26	5.29	6.37	14.93	11.07
Fats and oils										
Mean	111	77	77	91	98	107	127	142	183	172
Share .....	.2	.3	.2	.2	.2	.2	.2	.2	.2	.1
SE	2.73	5.69	5.53	7.00	9.78	6.68	5.96	8.65	16.98	16.32
CV(%)	2.47	7.35	7.20	7.72	10.00	6.24	4.68	6.11	9.28	9.47
Miscellaneous foods										
Mean	761	486	479	575	657	760	863	1,100	1,225	1,286
Share	1.3	1.9	1.5	1.4	1.5	1.4	1.3	1.3	1.1	.8
SE	8.85	29.57	20.24	27.76	36.81	31.68	21.93	51.08	65.61	70.98
CV(%)	1.16	6.08	4.22	4.82	5.60	4.17	2.54	4.64	5.36	5.52
Nonalcoholic beverages										
Mean	399	273	310	368	350	381	464	488	534	638
Share .....	.7	1.1	1.0	.9	.8	.7	.7	.6	.5	.4
SE	6.40	14.22	14.89	19.88	23.14	22.54	19.16	22.20	34.15	56.17
CV(%)	1.60	5.21	4.80	5.40	6.62	5.91	4.13	4.55	6.39	8.81
Food prepared by consumer unit on out-of-town trips										
Mean	56	16	21	43	36	52	67	89	129	159
Share .....	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
SE	2.63	2.54	3.97	7.39	4.62	5.54	4.36	5.34	14.01	17.84
CV(%)	4.68	16.39	18.67	17.21	12.75	10.60	6.50	6.03	10.84	11.22
Food away from home										
Mean	3,286	1,525	1,617	2,084	2,549	3,017	3,571	5,094	6,414	8,810
Share	5.6	6.1	5.0	5.0	5.7	5.7	5.4	6.0	5.8	5.6
SE	60.67	94.72	66.60	98.60	194.40	159.64	133.19	163.97	385.22	327.14
CV(%)	1.85	6.21	4.12	4.73	7.63	5.29	3.73	3.22	6.01	3.71
Alcoholic beverages										
Mean	524	135	208	242	358	431	649	833	1,077	1,859
Share .....	.9	.5	.6	.6	.8	.8	1.0	1.0	1.0	1.2
SE	17.16	17.97	23.19	20.65	43.00	35.76	53.79	58.05	100.92	140.84
CV(%)	3.27	13.30	11.15	8.54	12.02	8.30	8.29	6.97	9.37	7.57
Housing										
Mean	19,325	10,076	12,579	14,721	15,521	17,763	21,130	26,376	34,624	45,871
Share	33.1	40.1	38.6	35.6	34.8	33.8	32.0	31.2	31.1	28.9
SE	167.89	254.75	233.05	194.62	310.33	284.59	268.03	388.79	672.23	1,152.79
CV(%) .....	.87	2.53	1.85	1.32	2.00	1.60	1.27	1.47	1.94	2.51
Shelter										
Mean	11,486	6,160	7,585	8,504	9,181	10,339	12,504	15,263	21,288	28,088
Share	19.6	24.5	23.3	20.6	20.6	19.7	19.0	18.0	19.2	17.7
SE	113.38	188.17	168.63	153.84	243.92	212.28	204.87	230.19	623.19	866.81
CV(%) .....	.99	3.05	2.22	1.81	2.66	2.05	1.64	1.51	2.93	3.09
Owned dwellings										
Mean	6,526	1,908	2,713	3,810	4,208	5,422	7,570	10,699	15,470	20,358
Share	11.2	7.6	8.3	9.2	9.4	10.3	11.5	12.6	13.9	12.8
SE	108.53	139.90	119.46	119.12	244.37	151.52	158.28	246.94	607.70	882.09
CV(%)	1.66	7.33	4.40	3.13	5.81	2.79	2.09	2.31	3.93	4.33
Mortgage interest and charges										
Mean	3,012	625	773	1,268	1,709	2,457	3,728	5,512	7,873	10,305
Share	5.2	2.5	2.4	3.1	3.8	4.7	5.7	6.5	7.1	6.5
SE	55.74	42.97	48.63	55.53	130.61	88.05	92.77	148.35	294.65	517.88
CV(%)	1.85	6.88	6.29	4.38	7.64	3.58	2.49	2.69	3.74	5.03
Property taxes										
Mean	2,020	678	1,006	1,393	1,425	1,691	2,196	3,022	4,457	6,315
Share	3.5	2.7	3.1	3.4	3.2	3.2	3.3	3.6	4.0	4.0
SE	34.45	36.06	57.67	51.84	76.58	55.64	65.28	101.27	175.11	265.19
CV(%)	1.71	5.32	5.73	3.72	5.38	3.29	2.97	3.35	3.93	4.20
Maintenance, repairs, insurance, other expenses										
Mean	1,493	605	934	1,150	1,075	1,274	1,646	2,165	3,140	3,737
Share	2.6	2.4	2.9	2.8	2.4	2.4	2.5	2.6	2.8	2.4
SE	51.91	110.55	72.80	93.21	118.74	86.68	137.72	116.90	410.09	331.12
CV(%)	3.48	18.26	7.80	8.11	11.04	6.80	8.37	5.40	13.06	8.86
Rented dwellings										
Mean	4,139	4,060	4,592	4,271	4,654	4,378	4,171	3,286	3,759	3,505
Share	7.1	16.1	14.1	10.3	10.4	8.3	6.3	3.9	3.4	2.2
SE	52.41	166.56	127.57	151.15	191.76	138.01	151.71	156.81	507.09	424.61

See footnotes at end of table.

Table 1203. Income before taxes: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 3rd quarter 2016 through 2nd quarter 2017 — 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(%)	1.27	4.10	2.78	3.54	4.12	3.15	3.64	4.77	13.49	12.11
Other lodging										
Mean	822	192	280	422	318	540	762	1,278	2,060	4,225
Share	1.4	.8	.9	1.0	.7	1.0	1.2	1.5	1.9	2.7
SE	32.77	31.20	44.72	49.69	31.73	38.83	62.02	79.37	182.22	334.50
CV(%)	3.99	16.29	15.95	11.76	9.97	7.19	8.14	6.21	8.85	7.92
Utilities, fuels, and public services										
Mean	3,835	2,181	2,850	3,516	3,499	3,915	4,381	4,950	5,355	6,426
Share	6.6	8.7	8.8	8.5	7.9	7.4	6.6	5.9	4.8	4.1
SE	30.11	57.68	33.85	54.95	48.02	49.49	43.72	51.97	103.02	138.35
CV(%)	.79	2.65	1.19	1.56	1.37	1.26	1.00	1.05	1.92	2.15
Natural gas										
Mean	365	204	293	310	319	336	401	469	570	708
Share	.6	.8	.9	.7	.7	.6	.6	.6	.5	.4
SE	9.89	12.88	12.10	14.72	14.56	16.98	14.63	15.44	26.18	30.03
CV(%)	2.71	6.30	4.14	4.75	4.57	5.06	3.65	3.29	4.59	4.24
Electricity										
Mean	1,422	964	1,180	1,403	1,360	1,450	1,522	1,701	1,768	2,120
Share	2.4	3.8	3.6	3.4	3.1	2.8	2.3	2.0	1.6	1.3
SE	13.95	30.67	19.41	28.37	24.17	21.34	22.51	32.32	46.36	62.30
CV(%)	.98	3.18	1.65	2.02	1.78	1.47	1.48	1.90	2.62	2.94
Fuel oil and other fuels										
Mean	85	44	60	83	72	83	93	109	138	166
Share	.1	.2	.2	.2	.2	.1	.1	.1	.1	.1
SE	6.12	5.81	6.80	9.41	9.56	10.51	9.50	12.11	31.25	30.50
CV(%)	7.19	13.16	11.26	11.27	13.21	12.64	10.25	11.12	22.60	18.38
Telephone services										
Mean	1,391	671	897	1,214	1,258	1,464	1,708	1,930	2,055	2,348
Share	2.4	2.7	2.8	2.9	2.8	2.8	2.6	2.3	1.8	1.5
SE	10.52	21.47	14.29	21.45	19.82	21.76	23.10	25.91	48.24	60.10
CV(%)	.76	3.20	1.59	1.77	1.57	1.49	1.35	1.34	2.35	2.56
Residential phone service, VOIP, and phone cards										
Mean	266	186	252	280	246	230	263	304	328	458
Share	.5	.7	.8	.7	.6	.4	.4	.4	.3	.3
SE	4.73	7.67	7.16	13.33	10.64	7.85	9.56	12.30	20.14	27.40
CV(%)	1.78	4.11	2.84	4.75	4.32	3.41	3.64	4.04	6.14	5.99
Cellular phone service										
Mean	1,125	485	645	934	1,012	1,233	1,445	1,626	1,726	1,890
Share	1.9	1.9	2.0	2.3	2.3	2.3	2.2	1.9	1.6	1.2
SE	9.60	19.88	13.39	24.23	19.68	22.17	19.98	24.66	42.35	49.10
CV(%)	.85	4.10	2.08	2.60	1.94	1.80	1.38	1.52	2.45	2.60
Water and other public services										
Mean	572	297	420	507	490	583	657	740	825	1,084
Share	1.0	1.2	1.3	1.2	1.1	1.1	1.0	.9	.7	.7
SE	9.88	13.63	11.91	17.82	16.46	12.79	14.55	17.95	26.38	35.26
CV(%)	1.73	4.60	2.84	3.52	3.36	2.19	2.21	2.42	3.20	3.25
Household operations										
Mean	1,383	533	761	877	930	1,100	1,403	2,044	2,834	4,805
Share	2.4	2.1	2.3	2.1	2.1	2.1	2.1	2.4	2.5	3.0
SE	29.61	61.37	62.52	53.35	48.07	47.12	59.04	65.71	153.95	259.73
CV(%)	2.14	11.50	8.21	6.09	5.17	4.29	4.21	3.22	5.43	5.40
Personal services										
Mean	454	128	192	125	207	262	454	842	1,114	2,015
Share	.8	.5	.6	.3	.5	.5	.7	1.0	1.0	1.3
SE	20.69	58.01	57.69	37.68	38.49	32.16	46.54	60.59	121.94	229.34
CV(%)	4.56	45.32	30.06	30.12	18.61	12.29	10.25	7.19	10.95	11.38
Other household expenses										
Mean	929	405	570	751	723	838	949	1,202	1,720	2,790
Share	1.6	1.6	1.7	1.8	1.6	1.6	1.4	1.4	1.5	1.8
SE	17.85	23.49	20.41	28.81	31.33	34.07	27.88	34.65	75.55	119.28
CV(%)	1.92	5.79	3.58	3.83	4.34	4.07	2.94	2.88	4.39	4.28
Housekeeping supplies										
Mean	721	425	469	608	560	669	755	1,015	1,245	1,531
Share	1.2	1.7	1.4	1.5	1.3	1.3	1.1	1.2	1.1	1.0
SE	20.43	41.75	55.60	45.37	38.83	43.18	35.02	63.42	87.98	143.08
CV(%)	2.83	9.82	11.87	7.46	6.93	6.45	4.64	6.25	7.06	9.34
Laundry and cleaning supplies										
Mean	171	120	120	157	143	160	192	221	270	277
Share	.3	.5	.4	.4	.3	.3	.3	.3	.2	.2
SE	4.69	11.23	17.07	17.49	12.97	12.28	16.04	12.51	26.37	33.32
CV(%)	2.74	9.36	14.24	11.12	9.07	7.66	8.33	5.66	9.78	12.01
Other household products										
Mean	401	193	257	326	310	362	428	609	754	829
Share	.7	.8	.8	.8	.7	.7	.6	.7	.7	.5
SE	16.62	19.76	50.65	29.36	26.48	30.22	28.24	57.12	72.34	96.26
CV(%)	4.14	10.23	19.74	9.00	8.54	8.35	6.59	9.38	9.59	11.61

See footnotes at end of table.

Table 1203. Income before taxes: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 3rd quarter 2016 through 2nd quarter 2017 — 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	149	112	92	125	107	147	134	185	222	424
Share .....	.3	.4	.3	.3	.2	.3	.2	.2	.2	.3
SE	7.43	26.05	9.98	19.82	15.75	19.81	11.82	13.46	30.25	78.16
CV(%)	4.97	23.28	10.84	15.87	14.67	13.48	8.80	7.28	13.65	18.42
Household furnishings and equipment										
Mean	1,899	776	914	1,215	1,352	1,740	2,086	3,105	3,901	5,020
Share	3.2	3.1	2.8	2.9	3.0	3.3	3.2	3.7	3.5	3.2
SE	59.74	61.60	51.19	79.30	83.32	94.32	105.50	246.65	365.45	382.06
CV(%)	3.15	7.93	5.60	6.53	6.16	5.42	5.06	7.94	9.37	7.61
Household textiles										
Mean	106	62	62	100	92	91	109	182	130	207
Share .....	.2	.2	.2	.2	.2	.2	.2	.2	.1	.1
SE	5.06	6.73	10.89	15.25	17.73	11.25	13.79	23.19	26.70	34.51
CV(%)	4.77	10.91	17.49	15.21	19.31	12.32	12.71	12.76	20.50	16.64
Furniture										
Mean	479	208	268	359	302	394	580	675	935	1,375
Share .....	.8	.8	.8	.9	.7	.7	.9	.8	.8	.9
SE	20.38	27.18	27.50	45.06	38.61	26.29	42.82	47.25	124.15	161.81
CV(%)	4.25	13.09	10.28	12.57	12.79	6.68	7.38	7.00	13.27	11.77
Floor coverings										
Mean	21	4	5	11	13	19	18	31	88	78
Share	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	.1	(¹)
SE	2.08	.63	.88	2.18	2.53	4.35	2.86	5.25	22.62	18.50
CV(%)	9.77	17.34	16.75	19.52	19.77	23.00	16.27	17.01	25.60	23.78
Major appliances										
Mean	284	120	153	220	249	296	275	416	548	720
Share .....	.5	.5	.5	.5	.6	.6	.4	.5	.5	.5
SE	13.10	23.02	11.49	25.31	25.66	26.44	27.03	52.94	101.60	86.65
CV(%)	4.60	19.20	7.50	11.51	10.30	8.93	9.83	12.73	18.54	12.03
Small appliances, miscellaneous housewares										
Mean	130	69	69	84	107	122	137	179	383	245
Share .....	.2	.3	.2	.2	.2	.2	.2	.2	.3	.2
SE	6.81	10.85	9.85	12.11	16.58	10.52	15.93	19.19	122.94	37.60
CV(%)	5.25	15.75	14.37	14.47	15.56	8.66	11.65	10.74	32.08	15.37
Miscellaneous household equipment										
Mean	878	315	357	442	590	818	968	1,623	1,816	2,396
Share	1.5	1.3	1.1	1.1	1.3	1.6	1.5	1.9	1.6	1.5
SE	44.53	33.02	38.00	40.66	45.25	80.81	67.45	224.75	225.29	296.54
CV(%)	5.07	10.50	10.63	9.21	7.67	9.88	6.97	13.85	12.41	12.38
Apparel and services										
Mean	1,771	931	952	1,206	1,280	1,563	1,950	2,634	3,378	4,656
Share	3.0	3.7	2.9	2.9	2.9	3.0	3.0	3.1	3.0	2.9
SE	45.69	101.24	76.61	87.12	111.85	120.60	129.72	155.41	220.75	447.71
CV(%)	2.58	10.88	8.04	7.22	8.74	7.72	6.65	5.90	6.53	9.62
Men and boys										
Mean	426	248	206	288	279	371	442	690	830	1,114
Share .....	.7	1.0	.6	.7	.6	.7	.7	.8	.7	.7
SE	21.19	48.50	23.87	36.33	42.37	39.61	39.23	58.68	106.04	179.04
CV(%)	4.98	19.53	11.57	12.62	15.18	10.68	8.87	8.51	12.77	16.07
Men, 16 and over										
Mean	329	194	158	237	211	283	314	528	639	938
Share .....	.6	.8	.5	.6	.5	.5	.5	.6	.6	.6
SE	20.34	41.63	22.84	37.42	39.51	36.96	31.81	50.40	98.23	185.20
CV(%)	6.18	21.46	14.50	15.78	18.74	13.04	10.13	9.55	15.38	19.74
Boys, 2 to 15										
Mean	97	54	49	51	68	87	128	162	192	176
Share .....	.2	.2	.1	.1	.2	.2	.2	.2	.2	.1
SE	5.17	14.73	6.70	9.85	11.80	9.58	16.52	22.07	31.10	22.98
CV(%)	5.35	27.10	13.76	19.34	17.29	10.95	12.88	13.63	16.23	13.05
Women and girls										
Mean	690	345	370	415	507	633	730	1,033	1,303	1,951
Share	1.2	1.4	1.1	1.0	1.1	1.2	1.1	1.2	1.2	1.2
SE	22.58	50.95	42.98	42.06	69.20	72.24	77.90	85.87	134.56	256.72
CV(%)	3.27	14.79	11.61	10.13	13.65	11.42	10.67	8.31	10.33	13.16
Women, 16 and over										
Mean	596	297	327	360	424	543	629	896	1,110	1,711
Share	1.0	1.2	1.0	.9	1.0	1.0	1.0	1.1	1.0	1.1
SE	21.84	48.88	40.23	39.56	67.03	72.32	74.11	78.18	120.65	249.38
CV(%)	3.66	16.46	12.28	11.00	15.80	13.33	11.79	8.73	10.87	14.58
Girls, 2 to 15										
Mean	93	48	43	56	83	90	102	137	193	241
Share .....	.2	.2	.1	.1	.2	.2	.2	.2	.2	.2
SE	4.31	12.02	7.12	6.22	15.10	11.86	14.36	20.66	32.70	47.87
CV(%)	4.61	25.25	16.60	11.18	18.23	13.18	14.10	15.09	16.97	19.87

See footnotes at end of table.

Table 1203. Income before taxes: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 3rd quarter 2016 through 2nd quarter 2017 — 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	64	18	43	36	81	59	66	109	136	106
Share .....	.1	.1	.1	.1	.2	.1	.1	.1	.1	.1
SE	5.15	5.94	8.12	7.57	22.06	13.11	9.91	22.55	49.54	30.85
CV(%)	8.01	32.31	19.00	21.27	27.21	22.36	15.09	20.69	36.30	29.04
Footwear										
Mean	372	220	210	305	271	310	453	513	715	793
Share .....	.6	.9	.6	.7	.6	.6	.7	.6	.6	.5
SE	16.11	26.86	31.15	44.13	33.97	45.47	61.13	52.82	86.06	125.18
CV(%)	4.34	12.20	14.87	14.46	12.53	14.65	13.48	10.30	12.04	15.79
Other apparel products and services										
Mean	220	99	123	162	142	191	258	290	394	691
Share .....	.4	.4	.4	.4	.3	.4	.4	.3	.4	.4
SE	9.35	8.68	10.38	20.72	16.29	25.06	25.47	37.71	56.43	69.40
CV(%)	4.25	8.72	8.41	12.77	11.50	13.15	9.88	12.99	14.31	10.05
Transportation										
Mean	9,252	3,770	5,081	7,234	7,459	9,054	11,396	13,207	17,828	19,881
Share	15.8	15.0	15.6	17.5	16.7	17.2	17.3	15.6	16.0	12.5
SE	202.71	265.43	281.65	371.22	419.81	418.29	412.85	397.71	2,151.13	1,064.11
CV(%)	2.19	7.04	5.54	5.13	5.63	4.62	3.62	3.01	12.07	5.35
Vehicle purchases (net outlay)										
Mean	3,736	1,472	2,036	3,278	2,841	3,723	4,705	5,282	6,749	7,930
Share	6.4	5.9	6.3	7.9	6.4	7.1	7.1	6.2	6.1	5.0
SE	151.10	237.24	246.93	374.74	396.02	395.29	389.08	355.83	902.15	963.57
CV(%)	4.04	16.11	12.13	11.43	13.94	10.62	8.27	6.74	13.37	12.15
Cars and trucks, new										
Mean	1,658	648	732	1,389	1,119	1,301	2,237	2,536	3,372	4,090
Share	2.8	2.6	2.2	3.4	2.5	2.5	3.4	3.0	3.0	2.6
SE	123.25	158.45	173.94	283.28	295.49	273.85	340.30	237.24	582.28	849.51
CV(%)	7.43	24.46	23.77	20.40	26.40	21.04	15.21	9.35	17.27	20.77
Cars and trucks, used										
Mean	2,027	795	1,276	1,874	1,712	2,396	2,375	2,615	3,278	3,828
Share	3.5	3.2	3.9	4.5	3.8	4.6	3.6	3.1	2.9	2.4
SE	88.26	155.66	154.56	217.94	234.20	288.01	245.63	287.09	635.87	523.67
CV(%)	4.35	19.58	12.12	11.63	13.68	12.02	10.34	10.98	19.40	13.68
Other vehicles										
Mean	50	29	28	16	9	25	93	131	99	12
Share .....	.1	.1	.1	(¹)	(¹)	(¹)	.1	.2	.1	(¹)
SE	9.97	19.41	17.20	9.22	6.24	10.90	38.09	56.58	70.10	10.44
CV(%)	19.91	65.92	60.65	57.75	70.43	43.17	41.12	43.29	71.10	88.72
Gasoline and motor oil										
Mean	1,934	875	1,209	1,643	1,772	2,044	2,471	2,802	2,931	2,962
Share	3.3	3.5	3.7	4.0	4.0	3.9	3.7	3.3	2.6	1.9
SE	17.23	24.97	28.58	40.73	41.01	42.04	39.51	48.24	62.64	92.68
CV(%) .....	.89	2.85	2.36	2.48	2.31	2.06	1.60	1.72	2.14	3.13
Other vehicle expenses										
Mean	2,927	1,182	1,559	1,994	2,502	2,744	3,580	4,220	6,551	6,161
Share	5.0	4.7	4.8	4.8	5.6	5.2	5.4	5.0	5.9	3.9
SE	110.09	73.41	99.34	141.79	181.25	149.57	153.69	185.69	1,827.34	415.78
CV(%)	3.76	6.21	6.37	7.11	7.24	5.45	4.29	4.40	27.89	6.75
Vehicle finance charges										
Mean	224	64	93	157	173	236	305	386	448	407
Share .....	.4	.3	.3	.4	.4	.4	.5	.5	.4	.3
SE	4.23	7.01	5.77	9.21	10.84	11.23	10.69	17.11	22.96	26.39
CV(%)	1.89	10.92	6.22	5.88	6.25	4.77	3.50	4.43	5.13	6.48
Maintenance and repairs										
Mean	934	347	488	645	759	889	974	1,279	3,041	1,900
Share	1.6	1.4	1.5	1.6	1.7	1.7	1.5	1.5	2.7	1.2
SE	81.70	26.30	25.48	36.54	42.61	35.53	42.72	44.47	1,624.80	116.67
CV(%)	8.75	7.58	5.23	5.66	5.61	4.00	4.39	3.48	53.44	6.14
Vehicle insurance										
Mean	1,092	545	675	726	1,067	1,016	1,532	1,471	1,652	1,929
Share	1.9	2.2	2.1	1.8	2.4	1.9	2.3	1.7	1.5	1.2
SE	56.65	68.21	77.53	131.34	178.00	135.33	142.67	173.40	325.01	358.57
CV(%)	5.19	12.51	11.49	18.08	16.69	13.32	9.31	11.79	19.67	18.58
Vehicle rental, leases, licenses, and other charges										
Mean	677	226	304	466	503	603	768	1,084	1,410	1,924
Share	1.2	.9	.9	1.1	1.1	1.1	1.2	1.3	1.3	1.2
SE	19.88	22.38	20.09	41.40	40.28	41.51	47.65	80.89	91.19	115.24
CV(%)	2.94	9.91	6.61	8.89	8.00	6.88	6.20	7.47	6.47	5.99
Public and other transportation										
Mean	655	240	277	319	344	544	641	903	1,598	2,821
Share	1.1	1.0	.9	.8	.8	1.0	1.0	1.1	1.4	1.8
SE	20.74	26.27	27.49	23.13	33.00	39.39	42.38	56.84	133.64	174.11
CV(%)	3.17	10.94	9.91	7.26	9.58	7.24	6.61	6.29	8.36	6.17

See footnotes at end of table.

Table 1203. Income before taxes: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 3rd quarter 2016 through 2nd quarter 2017 — 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	4,710	2,031	3,060	4,138	4,326	4,562	5,451	6,711	7,556	9,156
Share	8.1	8.1	9.4	10.0	9.7	8.7	8.3	7.9	6.8	5.8
SE	67.13	78.64	90.13	109.11	154.80	110.10	123.75	179.36	297.70	301.89
CV(%)	1.43	3.87	2.95	2.64	3.58	2.41	2.27	2.67	3.94	3.30
Health insurance										
Mean	3,194	1,395	2,133	2,955	2,951	3,168	3,674	4,523	4,838	5,906
Share	5.5	5.5	6.6	7.2	6.6	6.0	5.6	5.3	4.4	3.7
SE	33.86	57.53	52.18	79.82	91.51	82.36	78.12	104.91	167.73	193.99
CV(%)	1.06	4.12	2.45	2.70	3.10	2.60	2.13	2.32	3.47	3.28
Medical services										
Mean	885	290	461	600	813	792	1,089	1,391	1,715	2,052
Share	1.5	1.2	1.4	1.5	1.8	1.5	1.7	1.6	1.5	1.3
SE	32.65	28.00	45.02	49.36	131.39	67.22	62.99	89.14	148.70	163.65
CV(%)	3.69	9.67	9.77	8.23	16.16	8.49	5.78	6.41	8.67	7.97
Drugs										
Mean	486	278	380	477	455	466	513	590	789	824
Share .....	.8	1.1	1.2	1.2	1.0	.9	.8	.7	.7	.5
SE	12.91	24.77	17.26	29.37	27.25	24.83	23.54	30.41	82.17	72.66
CV(%)	2.66	8.92	4.54	6.16	5.99	5.33	4.59	5.16	10.42	8.82
Medical supplies										
Mean	145	68	86	108	107	136	175	208	214	374
Share .....	.2	.3	.3	.3	.2	.3	.3	.2	.2	.2
SE	4.80	7.43	6.59	8.09	10.62	15.05	13.88	14.03	20.31	47.13
CV(%)	3.31	10.93	7.66	7.52	9.89	11.09	7.93	6.76	9.49	12.59
Entertainment										
Mean	2,941	1,188	1,433	1,973	2,098	2,601	3,246	4,360	5,599	9,226
Share	5.0	4.7	4.4	4.8	4.7	4.9	4.9	5.2	5.0	5.8
SE	60.69	106.56	59.25	142.10	87.88	119.50	112.59	232.51	306.22	475.76
CV(%)	2.06	8.97	4.13	7.20	4.19	4.59	3.47	5.33	5.47	5.16
Fees and admissions										
Mean	708	186	199	312	354	536	797	1,068	1,802	3,188
Share	1.2	.7	.6	.8	.8	1.0	1.2	1.3	1.6	2.0
SE	22.78	13.85	17.88	25.49	38.45	34.62	47.98	42.21	107.95	216.08
CV(%)	3.22	7.44	9.00	8.18	10.87	6.46	6.02	3.95	5.99	6.78
Audio and visual equipment and services										
Mean	1,000	521	707	883	917	972	1,096	1,382	1,435	1,952
Share	1.7	2.1	2.2	2.1	2.1	1.8	1.7	1.6	1.3	1.2
SE	17.09	17.07	17.88	27.33	34.57	25.06	29.72	39.24	71.79	217.25
CV(%)	1.71	3.28	2.53	3.10	3.77	2.58	2.71	2.84	5.00	11.13
Pets, toys, hobbies, and playground equipment										
Mean	770	300	426	522	623	672	911	1,074	1,299	2,295
Share	1.3	1.2	1.3	1.3	1.4	1.3	1.4	1.3	1.2	1.4
SE	30.89	38.87	43.17	78.10	86.17	74.34	70.33	68.69	152.21	260.93
CV(%)	4.01	12.95	10.14	14.95	13.83	11.07	7.72	6.39	11.72	11.37
Pets										
Mean	608	230	364	386	483	523	712	814	1,029	1,931
Share	1.0	.9	1.1	.9	1.1	1.0	1.1	1.0	.9	1.2
SE	28.29	33.81	42.34	65.75	78.09	72.33	57.87	73.61	139.15	240.85
CV(%)	4.65	14.70	11.64	17.04	16.16	13.83	8.13	9.05	13.52	12.48
Toys, hobbies, and playground equipment										
Mean	162	70	62	137	140	148	199	261	269	365
Share .....	.3	.3	.2	.3	.3	.3	.3	.3	.2	.2
SE	11.85	17.14	10.67	34.05	31.27	20.50	31.29	45.97	54.90	80.47
CV(%)	7.33	24.35	17.20	24.93	22.41	13.81	15.70	17.62	20.39	22.06
Other entertainment supplies, equipment, and services										
Mean	463	181	102	256	204	421	441	836	1,063	1,791
Share .....	.8	.7	.3	.6	.5	.8	.7	1.0	1.0	1.1
SE	38.16	100.89	18.82	113.73	39.09	86.26	77.58	205.58	150.09	286.18
CV(%)	8.24	55.68	18.40	44.43	19.13	20.48	17.59	24.58	14.12	15.98
Personal care products and services										
Mean	738	362	441	523	618	623	811	1,104	1,339	1,827
Share	1.3	1.4	1.4	1.3	1.4	1.2	1.2	1.3	1.2	1.2
SE	12.69	23.59	33.19	24.99	54.24	28.01	36.99	38.79	71.98	96.02
CV(%)	1.72	6.51	7.53	4.78	8.77	4.50	4.56	3.51	5.37	5.26
Reading										
Mean	110	55	67	100	74	94	119	155	194	291
Share .....	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2
SE	5.67	10.83	8.62	25.00	9.51	11.24	15.74	17.53	25.38	25.65
CV(%)	5.14	19.54	12.87	25.12	12.84	12.01	13.27	11.28	13.06	8.83

See footnotes at end of table.

Table 1203. Income before taxes: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 3rd quarter 2016 through 2nd quarter 2017 — 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	1,372	701	649	454	479	743	1,016	1,941	3,417	7,619
Share	2.3	2.8	2.0	1.1	1.1	1.4	1.5	2.3	3.1	4.8
SE	77.56	123.93	254.01	80.69	88.07	102.22	85.98	192.81	515.45	699.81
CV(%)	5.66	17.68	39.14	17.79	18.40	13.75	8.47	9.93	15.09	9.18
Tobacco products and smoking supplies										
Mean	340	303	324	397	347	366	381	349	256	247
Share .....	.6	1.2	1.0	1.0	.8	.7	.6	.4	.2	.2
SE	8.75	21.42	17.69	30.19	23.01	18.38	24.44	21.65	34.83	30.83
CV(%)	2.57	7.07	5.46	7.61	6.62	5.02	6.42	6.20	13.59	12.49
Miscellaneous										
Mean	943	362	501	813	876	999	1,130	1,241	1,706	2,040
Share	1.6	1.4	1.5	2.0	2.0	1.9	1.7	1.5	1.5	1.3
SE	31.95	38.89	53.95	164.01	148.29	114.69	99.53	104.77	179.34	247.56
CV(%)	3.39	10.74	10.77	20.16	16.92	11.48	8.81	8.44	10.51	12.14
Cash contributions										
Mean	2,088	435	1,363	1,388	1,490	1,440	1,834	2,532	3,189	10,787
Share	3.6	1.7	4.2	3.4	3.3	2.7	2.8	3.0	2.9	6.8
SE	198.37	36.75	348.36	118.78	124.03	89.43	110.53	150.87	231.53	3,358.05
CV(%)	9.50	8.45	25.56	8.55	8.32	6.21	6.03	5.96	7.26	31.13
Personal insurance and pensions										
Mean	6,938	670	1,421	2,640	3,519	5,314	8,612	12,524	18,119	29,103
Share	11.9	2.7	4.4	6.4	7.9	10.1	13.1	14.8	16.3	18.4
SE	154.18	174.29	254.21	342.18	170.11	215.63	333.10	258.74	478.10	1,076.36
CV(%)	2.22	26.03	17.89	12.96	4.83	4.06	3.87	2.07	2.64	3.70
Life and other personal insurance										
Mean	384	127	168	251	252	296	410	604	796	1,398
Share .....	.7	.5	.5	.6	.6	.6	.6	.7	.7	.9
SE	13.86	13.57	8.13	24.67	24.88	20.65	21.65	28.61	57.70	134.42
CV(%)	3.61	10.70	4.85	9.83	9.88	6.97	5.28	4.73	7.25	9.62
Pensions and Social Security										
Mean	6,554	543	1,253	2,389	3,268	5,017	8,202	11,920	17,323	27,705
Share	11.2	2.2	3.8	5.8	7.3	9.5	12.4	14.1	15.6	17.5
SE	149.35	170.58	254.40	340.26	170.01	215.06	334.37	251.95	480.19	1,059.78
CV(%)	2.28	31.43	20.30	14.24	5.20	4.29	4.08	2.11	2.77	3.83
Sources of income and personal taxes:										
Money income before taxes										
Mean	\$73,207	\$8,267	\$22,253	\$34,700	\$44,680	\$59,348	\$83,614	\$120,123	\$170,859	\$314,427
SE	997.05	133.22	161.82	259.66	308.63	365.44	376.07	620.13	1,282.43	11,134.76
CV(%)	1.36	1.61	.73	.75	.69	.62	.45	.52	.75	3.54
Wages and salaries										
Mean	57,066	2,312	9,715	19,938	31,054	46,256	70,399	104,213	147,791	246,710
Share	78.0	28.0	43.7	57.5	69.5	77.9	84.2	86.8	86.5	78.5
SE	752.60	85.14	206.76	482.42	604.54	601.98	522.87	800.90	1,517.28	4,501.50
CV(%)	1.32	3.68	2.13	2.42	1.95	1.30	.74	.77	1.03	1.82
Self-employment income										
Mean	4,906	84	496	988	1,320	2,450	3,493	5,793	12,340	44,177
Share	6.7	1.0	2.2	2.8	3.0	4.1	4.2	4.8	7.2	14.1
SE	529.17	46.56	84.47	174.19	228.69	306.13	349.42	499.59	1,288.61	9,820.59
CV(%)	10.79	55.68	17.03	17.63	17.33	12.49	10.00	8.62	10.44	22.23
Social Security, private and government retirement										
Mean	8,192	3,903	10,255	11,906	10,397	8,689	7,365	6,979	6,239	7,070
Share	11.2	47.2	46.1	34.3	23.3	14.6	8.8	5.8	3.7	2.2
SE	131.29	159.70	182.17	406.93	443.55	504.56	315.31	472.57	594.01	972.12
CV(%)	1.60	4.09	1.78	3.42	4.27	5.81	4.28	6.77	9.52	13.75
Interest, dividends, rental income, other property income										
Mean	1,760	87	249	573	810	911	1,230	2,227	3,734	14,827
Share	2.4	1.0	1.1	1.7	1.8	1.5	1.5	1.9	2.2	4.7
SE	189.16	19.92	39.47	78.56	135.82	122.34	145.69	228.89	601.85	3,195.56
CV(%)	10.75	23.02	15.85	13.70	16.76	13.43	11.84	10.28	16.12	21.55
Public assistance, Supplemental Security Income, Supplementary Nutrition Assistance Program (SNAP)										
Mean	482	1,189	799	497	401	329	279	115	47	38
Share .....	.7	14.4	3.6	1.4	.9	.6	.3	.1	(¹)	(¹)
SE	21.08	72.78	48.38	44.97	55.74	48.63	38.04	27.28	29.75	16.99
CV(%)	4.37	6.12	6.05	9.05	13.91	14.78	13.62	23.65	62.83	45.01

See footnotes at end of table.

Table 1203. Income before taxes: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 3rd quarter 2016 through 2nd quarter 2017 — 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	426	160	294	508	383	384	645	611	480	448
Share .....	.6	1.9	1.3	1.5	.9	.6	.8	.5	.3	.1
SE	31.78	27.72	41.18	81.20	55.38	70.23	100.47	86.02	106.03	131.33
CV(%)	7.45	17.30	14.00	15.98	14.45	18.28	15.58	14.08	22.08	29.30
Other income										
Mean	374	532	444	291	315	328	204	186	227	1,157
Share .....	.5	6.4	2.0	.8	.7	.6	.2	.2	.1	.4
SE	29.66	62.48	51.60	77.63	83.30	56.64	37.15	37.94	68.31	427.91
CV(%)	7.92	11.74	11.62	26.67	26.44	17.25	18.25	20.43	30.09	37.00
Personal taxes (contains some imputed values)										
Mean	9,936	-387	-970	98	1,584	4,470	8,790	16,687	30,262	82,609
Share	13.6	-4.7	-4.4	.3	3.5	7.5	10.5	13.9	17.7	26.3
SE	401.65	44.10	68.03	125.34	88.67	173.36	104.29	130.97	303.69	6,261.26
CV(%)	4.04	-11.40	-7.01	127.53	5.60	3.88	1.19	.78	1.00	7.58
Federal income taxes										
Mean	7,831	-324	-987	-280	964	3,286	6,593	12,936	23,829	68,958
Share	10.7	-3.9	-4.4	-.8	2.2	5.5	7.9	10.8	13.9	21.9
SE	340.29	33.14	58.21	97.33	75.12	165.95	82.53	117.95	240.64	5,614.77
CV(%)	4.35	-10.23	-5.90	-34.73	7.79	5.05	1.25	.91	1.01	8.14
State and local income taxes										
Mean	2,047	-71	-6	262	592	1,147	2,146	3,686	6,309	13,442
Share	2.8	-.9	(¹)	.8	1.3	1.9	2.6	3.1	3.7	4.3
SE	91.79	17.19	20.42	24.62	35.78	44.68	73.59	94.18	152.76	957.74
CV(%)	4.48	-24.07	-344.82	9.40	6.04	3.89	3.43	2.56	2.42	7.13
Other taxes										
Mean	58	8	23	117	27	37	50	66	124	209
Share .....	.1	.1	.1	.3	.1	.1	.1	.1	.1	.1
SE	10.87	2.32	5.35	59.89	4.79	10.32	8.33	16.28	35.42	71.60
CV(%)	18.89	27.32	23.37	51.30	17.67	27.62	16.59	24.62	28.58	34.20
Income after taxes										
Mean	63,271	8,654	23,223	34,602	43,096	54,877	74,824	103,436	140,598	231,818
Share	86.4	104.7	104.4	99.7	96.5	92.5	89.5	86.1	82.3	73.7
SE	696.85	140.65	172.71	283.87	321.49	399.89	373.32	602.24	1,241.17	6,499.97
CV(%)	1.10	1.63	.74	.82	.75	.73	.50	.58	.88	2.80
Addenda:										
Net change in total assets and liabilities										
Mean	\$11,573	\$1,703	\$2,164	\$2,648	\$6,784	\$4,683	\$9,235	\$19,243	\$46,088	\$62,338
SE	1,103.03	1,385.38	1,352.91	3,888.79	3,523.73	2,944.99	3,588.31	4,230.71	10,273.39	14,732.64
CV(%)	9.53	81.35	62.52	146.87	51.94	62.89	38.85	21.99	22.29	23.63
Net change in total assets										
Mean	19,709	3,149	5,436	7,731	12,689	12,599	18,376	30,985	59,334	96,005
SE	1,147.29	1,436.09	1,559.70	2,897.00	2,880.78	2,567.13	3,261.74	3,986.63	11,286.15	14,605.99
CV(%)	5.82	45.61	28.69	37.47	22.70	20.38	17.75	12.87	19.02	15.21
Net change in total liabilities										
Mean	8,136	1,446	3,272	5,083	5,905	7,916	9,141	11,742	13,246	33,667
SE	794.62	545.01	832.62	2,319.80	2,122.35	2,197.02	1,314.44	2,410.37	5,632.69	8,235.46
CV(%)	9.77	37.70	25.44	45.63	35.94	27.75	14.38	20.53	42.52	24.46
Other financial information:										
Other money receipts										
Mean	\$1,112	\$505	\$443	\$828	\$549	\$914	\$380	\$606	\$838	\$9,965
SE	378.43	148.07	72.28	320.87	176.53	391.69	106.35	169.56	269.29	6,666.99
CV(%)	34.03	29.32	16.31	38.77	32.16	42.86	27.97	28.00	32.14	66.90
Mortgage principal paid on owned property										
Mean	-1,917	-399	-584	-847	-1,850	-1,451	-2,092	-3,085	-4,279	-7,685
SE	92.98	24.89	48.79	51.11	946.05	66.84	69.72	100.67	206.98	689.56
CV(%)	-4.85	-6.24	-8.36	-6.03	-51.14	-4.61	-3.33	-3.26	-4.84	-8.97
Estimated market value of owned home										
Mean	176,283	65,779	91,567	130,062	122,104	147,811	183,832	257,870	370,188	561,643
SE	2,250.19	3,145.04	3,936.36	4,318.38	4,456.72	4,481.14	3,496.67	5,199.43	12,664.72	21,115.53
CV(%)	1.28	4.78	4.30	3.32	3.65	3.03	1.90	2.02	3.42	3.76
Estimated monthly rental value of owned home										
Mean	991	425	589	756	747	882	1,087	1,438	1,907	2,581
SE	9.69	17.09	17.80	21.39	23.36	18.92	18.45	23.65	47.24	104.39
CV(%) .....	.98	4.02	3.02	2.83	3.13	2.15	1.70	1.64	2.48	4.05
Gifts of goods and services, total										
Mean	1,204	333	550	698	930	865	991	1,900	2,655	5,145
SE	49.30	49.70	65.54	70.09	171.95	97.68	98.18	168.30	375.51	523.99

See footnotes at end of table.

Table 1203. Income before taxes: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 3rd quarter 2016 through 2nd quarter 2017 — 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(%)	4.09	14.92	11.92	10.04	18.49	11.30	9.90	8.86	14.14	10.19
Food										
Mean	92	28	51	47	82	59	65	172	198	340
SE	9.11	8.78	16.78	9.86	23.27	9.24	11.65	35.37	41.10	118.11
CV(%)	9.91	31.32	32.64	20.90	28.29	15.60	17.98	20.54	20.80	34.69
Alcoholic beverages										
Mean	14	2	10	3	25	7	20	16	24	40
SE	2.42	1.24	4.64	1.72	11.38	2.31	10.47	5.04	8.06	20.76
CV(%)	17.44	68.24	46.56	50.38	45.63	34.15	51.49	30.74	33.15	51.40
Housing										
Mean	232	86	116	188	252	179	173	317	413	912
SE	12.12	11.34	12.59	24.69	50.17	27.95	22.88	35.03	55.18	127.65
CV(%)	5.23	13.15	10.83	13.12	19.87	15.64	13.23	11.05	13.35	13.99
Housekeeping supplies										
Mean	27	4	10	36	22	26	25	44	64	63
SE	1.94	1.46	3.01	9.03	6.81	6.49	6.35	7.55	19.97	10.09
CV(%)	7.13	32.61	30.96	24.90	31.38	25.25	25.13	17.18	31.11	15.92
Household textiles										
Mean	9	1	3	8	18	10	8	14	13	26
SE	1.99	.52	1.55	3.39	10.07	4.53	4.88	5.94	9.46	10.74
CV(%)	21.24	75.05	45.43	43.97	55.65	46.39	59.18	42.65	75.23	41.73
Appliances and miscellaneous housewares										
Mean	21	2	13	14	35	17	12	30	61	51
SE	2.51	.48	4.20	4.53	13.29	4.19	3.49	7.74	24.31	13.62
CV(%)	12.21	28.37	33.12	31.83	37.82	24.49	29.06	25.71	39.54	26.93
Major appliances										
Mean	8	(¹)	6	3	16	6	5	7	28	19
SE	1.28	.29	2.80	2.46	8.81	3.36	2.40	3.06	10.00	7.80
CV(%)	16.89	67.86	48.37	73.26	55.31	53.16	51.62	46.23	35.70	40.20
Small appliances and miscellaneous housewares										
Mean	13	1	7	11	19	11	7	23	33	31
SE	1.89	.52	2.91	3.83	9.38	4.04	2.41	6.84	20.30	9.39
CV(%)	14.58	41.25	42.22	35.25	48.81	37.44	32.77	29.13	60.66	30.12
Miscellaneous household equipment										
Mean	48	7	28	39	70	38	34	85	94	131
SE	4.13	2.12	8.55	11.55	27.23	11.36	4.93	18.71	30.35	23.17
CV(%)	8.52	28.83	30.55	29.24	38.92	29.72	14.39	22.14	32.45	17.73
Other housing										
Mean	126	72	62	90	108	88	93	145	182	642
SE	10.70	10.70	12.51	22.73	30.68	20.11	19.35	27.16	34.89	124.49
CV(%)	8.48	14.86	20.02	25.15	28.51	22.86	20.78	18.79	19.22	19.39
Apparel and services										
Mean	178	59	113	132	224	185	163	255	285	429
SE	10.85	12.26	17.99	19.06	63.47	27.24	19.85	39.67	64.41	88.26
CV(%)	6.08	20.70	15.93	14.45	28.39	14.75	12.19	15.56	22.60	20.57
Males, 2 and over										
Mean	47	20	26	25	49	58	39	74	79	111
SE	4.67	5.59	5.59	7.30	18.74	13.03	10.43	25.13	31.92	32.83
CV(%)	9.98	28.51	21.24	28.72	38.33	22.57	26.85	33.74	40.45	29.49
Females, 2 and over										
Mean	65	16	44	49	77	63	66	87	120	156
SE	5.29	5.56	11.62	12.31	28.88	14.54	10.83	16.92	26.00	47.72
CV(%)	8.15	34.53	26.38	25.15	37.69	23.17	16.36	19.49	21.68	30.68
Children under 2										
Mean	25	8	16	17	37	20	19	50	30	61
SE	2.71	3.21	4.19	5.33	12.88	5.28	5.16	13.38	9.61	24.75
CV(%)	10.67	39.98	26.56	31.63	34.55	25.80	27.69	26.54	32.46	40.87
Other apparel products and services										
Mean	41	15	27	41	61	44	39	43	57	102
SE	4.17	6.19	8.38	13.66	20.79	14.63	9.54	8.88	25.03	35.69
CV(%)	10.07	40.04	31.25	33.56	34.18	33.50	24.36	20.54	44.30	35.12
Jewelry and watches										
Mean	11	7	12	2	10	20	13	7	15	20
SE	2.36	4.85	7.90	.47	4.69	12.56	5.58	1.29	8.05	7.40
CV(%)	20.64	65.18	65.67	29.88	45.17	61.67	41.57	19.52	53.18	36.27
All other apparel products and services										
Mean	30	8	15	39	50	23	26	37	41	81
SE	3.63	4.03	3.05	13.63	19.44	8.33	7.21	8.60	20.39	34.99
CV(%)	12.12	50.24	20.66	34.82	38.55	35.73	28.03	23.49	49.28	43.07
Transportation										
Mean	138	61	93	89	76	117	161	243	350	194
SE	16.03	38.25	35.99	35.02	48.36	35.78	62.66	62.93	183.13	50.69
CV(%)	11.65	62.55	38.76	39.32	63.56	30.68	38.84	25.86	52.29	26.08
Healthcare										
Mean	26	6	39	6	10	12	27	44	60	60

See footnotes at end of table.

Table 1203. Income before taxes: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 3rd quarter 2016 through 2nd quarter 2017 — 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	5.00	3.64	24.76	1.81	4.72	2.57	10.36	11.86	25.57	20.47
CV(%)	18.93	57.39	63.27	29.11	49.32	21.19	39.01	26.99	42.55	34.28
Entertainment										
Mean	102	35	40	87	113	65	117	202	141	242
SE	8.95	7.28	11.79	20.83	30.78	12.14	17.77	45.79	31.19	49.67
CV(%)	8.77	21.06	29.74	23.91	27.23	18.67	15.13	22.62	22.06	20.51
Toys, games, arts and crafts, and tricycles										
Mean	43	15	23	53	41	25	37	102	58	65
SE	5.53	6.12	10.71	19.77	15.00	6.13	10.06	37.77	19.35	16.11
CV(%)	12.83	41.98	45.61	37.23	36.55	24.03	27.26	37.17	33.58	24.63
Other entertainment										
Mean	59	20	16	34	72	40	81	101	84	177
SE	5.58	5.06	3.76	7.94	25.10	9.09	16.84	24.98	16.88	49.20
CV(%)	9.48	25.34	23.27	23.34	34.87	22.98	20.91	24.78	20.15	27.84
Personal care products and services										
Mean	13	2	11	21	18	6	9	14	25	33
SE	1.27	1.40	3.75	8.35	8.27	1.95	2.51	3.10	17.04	10.64
CV(%)	10.03	61.51	35.17	40.14	45.76	32.14	28.73	22.14	66.92	32.30
Reading										
Mean	4	1	4	4	4	2	3	6	11	3
SE .....	.55	.63	1.33	1.77	2.50	.46	.56	1.93	4.05	1.87
CV(%)	14.81	46.60	33.18	39.42	59.60	30.52	20.82	32.97	36.97	58.66
Education										
Mean	296	6	38	50	66	149	129	411	975	2,536
SE	34.74	2.28	12.59	17.25	50.72	71.52	29.90	67.22	315.98	446.92
CV(%)	11.73	39.82	32.70	34.81	77.35	48.02	23.26	16.35	32.41	17.63
All other gifts										
Mean	110	46	35	70	60	85	125	219	172	355
SE	10.15	19.16	7.27	24.62	18.35	14.39	26.74	67.90	50.78	84.86
CV(%)	9.26	41.41	21.00	34.93	30.56	16.92	21.33	30.98	29.56	23.93

¹ Value is too small to display.

² No data reported.

Source: Consumer Expenditure Survey, U.S. Bureau of Labor Statistics, April, 2018