

Table 1203. Income before taxes: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 3rd quarter 2017 through 2nd quarter 2018

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).....	130,798	17,151	21,363	13,084	10,737	16,999	19,118	16,813	7,595	7,937
Consumer unit characteristics:										
Income before taxes										
Mean.....	\$76,335	\$7,770	\$22,309	\$34,712	\$44,782	\$59,313	\$83,609	\$120,201	\$171,033	\$316,608
SE.....	1,196.04	188.47	161.31	199.47	340.54	401.89	396.17	560.86	1,632.02	8,785.91
CV(%).....	1.57	2.43	.72	.57	.76	.68	.47	.47	.95	2.78
Income after taxes										
Mean.....	65,623	8,069	22,979	34,627	43,188	54,850	74,775	103,545	140,976	234,827
SE.....	859.21	196.30	184.05	216.41	354.43	410.37	416.99	570.43	1,640.60	5,498.97
CV(%).....	1.31	2.43	.80	.62	.82	.75	.56	.55	1.16	2.34
Age of reference person.....	51.0	51.0	58.0	52.8	51.7	48.6	48.1	47.7	48.6	50.5
Average number in consumer unit:										
People.....	2.5	1.6	1.9	2.3	2.4	2.6	2.9	3.1	3.1	3.1
Children under 18.....	.6	.3	.4	.5	.6	.6	.7	.8	.7	.8
Adults 65 and older.....	.4	.4	.6	.6	.5	.4	.3	.2	.2	.2
Earners.....	1.3	.4	.6	.9	1.2	1.4	1.8	2.0	2.1	2.1
Vehicles.....	1.9	.9	1.4	1.7	1.8	2.0	2.3	2.6	2.7	2.9
Percent distribution:										
Reference person:										
Men.....	47	38	39	43	46	50	52	52	60	59
Women.....	53	62	61	57	54	50	48	48	40	41
Housing tenure:										
Homeowner.....	63	35	53	57	61	61	70	81	88	90
With mortgage.....	37	10	15	22	33	37	49	62	68	72
Without mortgage.....	26	24	39	36	28	25	21	20	20	18
Renter.....	37	65	47	43	39	39	30	19	12	10
Race of reference person:										
Black or African-American.....	13	21	16	16	13	12	12	9	7	6
White, Asian, and all other races.....	87	79	84	84	87	88	88	91	93	94
Hispanic or Latino origin of reference person:										
Hispanic or Latino.....	14	16	14	16	16	16	14	10	7	6
Not Hispanic or Latino.....	86	84	86	84	84	84	86	90	93	94
Education of reference person:										
Elementary (1-8).....	3	5	5	4	3	3	2	1	(¹)	(¹)
High school (9-12).....	29	43	45	38	32	28	23	16	10	7
College.....	67	51	50	58	64	69	75	83	89	93
Never attended and other.....	(¹)	1	(¹)	(¹)	1	(¹)	(¹)	(¹)	(²)	(²)
At least one vehicle owned or leased.....	88	60	82	92	93	94	96	96	97	97
Average annual expenditures										
Mean.....	\$60,815	\$24,818	\$32,718	\$42,918	\$46,619	\$53,972	\$66,017	\$86,885	\$111,112	\$159,712
SE.....	687.55	647.99	547.70	952.46	908.78	976.21	798.41	1,257.41	1,862.40	4,254.51
CV(%).....	1.13	2.61	1.67	2.22	1.95	1.81	1.21	1.45	1.68	2.66
Food										
Mean.....	7,869	3,842	4,690	6,101	6,535	7,358	8,844	11,212	12,706	15,860
Share.....	12.9	15.5	14.3	14.2	14.0	13.6	13.4	12.9	11.4	9.9
SE.....	100.56	158.70	136.55	167.81	212.11	224.15	222.71	294.19	359.46	561.55
CV(%).....	1.28	4.13	2.91	2.75	3.25	3.05	2.52	2.62	2.83	3.54
Food at home										
Mean.....	4,445	2,446	3,033	3,825	3,748	4,270	4,925	6,161	6,467	7,601
Share.....	7.3	9.9	9.3	8.9	8.0	7.9	7.5	7.1	5.8	4.8
SE.....	53.24	112.44	101.24	138.91	132.93	162.38	124.58	203.48	226.89	294.95
CV(%).....	1.20	4.60	3.34	3.63	3.55	3.80	2.53	3.30	3.51	3.88
Cereals and bakery products										
Mean.....	565	309	403	509	470	546	634	778	783	915
Share.....	.9	1.2	1.2	1.2	1.0	1.0	1.0	.9	.7	.6
SE.....	9.22	16.21	15.34	22.84	22.57	25.00	19.54	30.42	40.51	50.37
CV(%).....	1.63	5.25	3.81	4.49	4.80	4.58	3.08	3.91	5.17	5.50
Cereals and cereal products										
Mean.....	177	94	124	160	142	162	196	262	254	285
Share.....	.3	.4	.4	.4	.3	.3	.3	.3	.2	.2

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 2017 through 2nd quarter 2018 — 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
Cereals and cereal products										
SE.....	3.57	6.25	6.49	10.85	10.19	8.85	8.43	11.22	18.22	21.29
CV(%).....	2.01	6.68	5.22	6.77	7.16	5.48	4.30	4.29	7.19	7.48
Bakery products										
Mean.....	388	215	279	349	328	384	438	516	530	630
Share.....	.6	.9	.9	.8	.7	.7	.7	.6	.5	.4
SE.....	7.12	12.65	10.81	18.93	18.00	18.75	14.30	23.38	29.37	36.84
CV(%).....	1.83	5.88	3.88	5.43	5.49	4.88	3.27	4.53	5.54	5.84
Meats, poultry, fish, and eggs										
Mean.....	954	538	667	810	832	953	1,010	1,332	1,383	1,558
Share.....	1.6	2.2	2.0	1.9	1.8	1.8	1.5	1.5	1.2	1.0
SE.....	13.89	52.69	29.12	45.53	47.67	46.52	38.85	60.99	75.05	104.36
CV(%).....	1.46	9.80	4.37	5.62	5.73	4.88	3.85	4.58	5.42	6.70
Beef										
Mean.....	259	155	175	221	221	289	280	355	376	351
Share.....	.4	.6	.5	.5	.5	.5	.4	.4	.3	.2
SE.....	7.46	32.85	15.50	17.07	19.21	22.38	18.56	32.06	31.54	23.16
CV(%).....	2.88	21.16	8.85	7.72	8.71	7.74	6.63	9.04	8.39	6.60
Pork										
Mean.....	181	103	138	163	139	180	197	247	256	277
Share.....	.3	.4	.4	.4	.3	.3	.3	.3	.2	.2
SE.....	4.95	11.36	9.46	13.45	9.63	12.30	12.83	15.05	22.07	45.35
CV(%).....	2.74	11.06	6.84	8.27	6.91	6.84	6.52	6.10	8.63	16.39
Other meats										
Mean.....	130	61	79	118	120	133	137	196	189	201
Share.....	.2	.2	.2	.3	.3	.2	.2	.2	.2	.1
SE.....	4.33	8.20	4.63	13.03	16.32	10.37	8.41	24.36	13.20	15.76
CV(%).....	3.34	13.35	5.83	11.08	13.64	7.82	6.15	12.45	6.98	7.86
Poultry										
Mean.....	181	107	138	147	164	172	187	256	252	291
Share.....	.3	.4	.4	.3	.4	.3	.3	.3	.2	.2
SE.....	3.63	8.42	8.14	11.09	11.21	9.89	10.51	13.08	18.42	21.18
CV(%).....	2.00	7.87	5.89	7.55	6.84	5.75	5.61	5.12	7.31	7.29
Fish and seafood										
Mean.....	144	76	92	111	141	120	145	196	225	334
Share.....	.2	.3	.3	.3	.3	.2	.2	.2	.2	.2
SE.....	4.53	11.70	7.94	10.20	16.92	11.30	11.48	16.56	19.77	39.32
CV(%).....	3.15	15.47	8.60	9.17	11.97	9.42	7.92	8.46	8.78	11.79
Eggs										
Mean.....	60	36	43	51	47	59	64	84	86	106
Share.....	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
SE.....	1.23	3.53	2.77	4.66	3.83	3.54	3.37	6.29	6.05	7.17
CV(%).....	2.03	9.88	6.41	9.12	8.07	5.97	5.25	7.50	7.07	6.75
Dairy products										
Mean.....	453	243	304	381	362	439	517	625	667	799
Share.....	.7	1.0	.9	.9	.8	.8	.8	.7	.6	.5
SE.....	7.81	13.74	11.96	15.71	17.13	19.40	17.75	25.48	32.49	43.70
CV(%).....	1.72	5.65	3.93	4.12	4.74	4.42	3.43	4.08	4.87	5.47
Fresh milk and cream										
Mean.....	149	90	110	133	120	148	164	191	209	249
Share.....	.2	.4	.3	.3	.3	.3	.2	.2	.2	.2
SE.....	3.06	7.54	5.43	7.73	6.96	6.70	6.04	8.83	11.43	14.58
CV(%).....	2.05	8.33	4.95	5.79	5.78	4.52	3.69	4.64	5.46	5.85
Other dairy products										
Mean.....	304	153	194	248	241	291	353	434	458	549
Share.....	.5	.6	.6	.6	.5	.5	.5	.5	.4	.3
SE.....	5.83	9.19	8.59	12.22	16.40	14.24	14.20	18.03	25.80	33.24
CV(%).....	1.92	6.02	4.42	4.93	6.80	4.89	4.02	4.15	5.63	6.05
Fruits and vegetables										
Mean.....	857	441	585	700	713	797	965	1,203	1,272	1,570
Share.....	1.4	1.8	1.8	1.6	1.5	1.5	1.5	1.4	1.1	1.0
SE.....	14.82	25.38	22.38	27.19	36.44	36.96	31.65	54.91	54.86	76.05
CV(%).....	1.73	5.75	3.83	3.88	5.11	4.64	3.28	4.56	4.31	4.84
Fresh fruits										
Mean.....	319	166	219	251	256	285	346	472	487	604
Share.....	.5	.7	.7	.6	.5	.5	.5	.5	.4	.4
SE.....	6.44	12.53	9.98	12.73	16.49	14.10	15.70	25.48	24.56	32.62
CV(%).....	2.02	7.55	4.55	5.07	6.44	4.94	4.54	5.39	5.05	5.40
Fresh vegetables										
Mean.....	282	150	181	221	241	261	321	393	410	549
Share.....	.5	.6	.6	.5	.5	.5	.5	.5	.4	.3
SE.....	6.35	11.82	8.12	12.33	18.19	14.76	13.89	21.00	22.30	31.59
CV(%).....	2.25	7.90	4.48	5.58	7.54	5.66	4.32	5.34	5.45	5.75

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 2017 through 2nd quarter 2018 — 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
Processed fruits										
Mean	114	52	82	98	90	110	142	148	165	203
Share .....	.2	.2	.3	.2	.2	.2	.2	.2	.1	.1
SE	2.98	3.63	4.53	7.17	5.64	9.10	7.33	9.76	12.34	18.91
CV(%)	2.61	7.02	5.50	7.35	6.25	8.25	5.17	6.59	7.48	9.33
Processed vegetables										
Mean	142	74	102	130	125	140	156	190	211	215
Share .....	.2	.3	.3	.3	.3	.3	.2	.2	.2	.1
SE	3.11	5.22	6.09	7.41	7.78	9.14	7.25	10.69	14.40	15.90
CV(%)	2.19	7.05	5.98	5.69	6.20	6.51	4.64	5.63	6.83	7.40
Other food at home										
Mean	1,615	915	1,075	1,424	1,371	1,535	1,799	2,223	2,362	2,758
Share	2.7	3.7	3.3	3.3	2.9	2.8	2.7	2.6	2.1	1.7
SE	20.84	41.75	46.17	66.07	52.84	65.12	50.20	76.89	82.60	117.27
CV(%)	1.29	4.56	4.30	4.64	3.85	4.24	2.79	3.46	3.50	4.25
Sugar and other sweets										
Mean	153	82	104	149	127	140	165	206	233	261
Share .....	.3	.3	.3	.3	.3	.3	.3	.2	.2	.2
SE	3.41	7.02	8.48	11.08	10.61	7.40	9.39	13.36	14.21	18.02
CV(%)	2.23	8.59	8.12	7.43	8.39	5.28	5.68	6.47	6.10	6.91
Fats and oils										
Mean	121	69	87	113	109	113	133	167	168	186
Share .....	.2	.3	.3	.3	.2	.2	.2	.2	.2	.1
SE	2.70	5.36	5.21	7.98	8.03	6.83	6.68	10.62	14.28	16.64
CV(%)	2.23	7.74	6.02	7.05	7.35	6.05	5.03	6.35	8.50	8.94
Miscellaneous foods										
Mean	854	471	554	724	716	832	966	1,187	1,272	1,447
Share	1.4	1.9	1.7	1.7	1.5	1.5	1.5	1.4	1.1	.9
SE	13.45	26.65	24.87	40.11	35.11	34.18	31.69	48.56	46.41	80.61
CV(%)	1.58	5.65	4.49	5.54	4.90	4.11	3.28	4.09	3.65	5.57
Nonalcoholic beverages										
Mean	431	274	304	392	380	407	474	577	591	683
Share .....	.7	1.1	.9	.9	.8	.8	.7	.7	.5	.4
SE	7.79	16.12	17.49	22.00	19.46	27.04	20.11	28.45	37.53	40.25
CV(%)	1.81	5.89	5.75	5.62	5.12	6.64	4.24	4.93	6.35	5.89
Food prepared by consumer unit on out-of-town trips										
Mean	57	19	26	46	39	43	61	85	98	181
Share .....	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
SE	2.96	4.48	4.58	6.86	6.02	4.47	4.74	7.26	9.71	19.38
CV(%)	5.23	24.11	17.73	14.91	15.33	10.39	7.82	8.52	9.95	10.72
Food away from home										
Mean	3,424	1,397	1,657	2,276	2,787	3,089	3,920	5,051	6,238	8,259
Share	5.6	5.6	5.1	5.3	6.0	5.7	5.9	5.8	5.6	5.2
SE	73.59	110.14	71.06	99.51	135.81	124.45	164.84	177.43	280.93	377.38
CV(%)	2.15	7.89	4.29	4.37	4.87	4.03	4.21	3.51	4.50	4.57
Alcoholic beverages										
Mean	574	173	199	358	376	515	606	862	1,089	1,948
Share .....	.9	.7	.6	.8	.8	1.0	.9	1.0	1.0	1.2
SE	19.50	43.25	24.63	41.08	46.44	48.44	35.56	63.64	109.28	182.75
CV(%)	3.39	24.96	12.35	11.47	12.34	9.41	5.87	7.38	10.03	9.38
Housing										
Mean	20,001	9,880	12,547	14,719	16,321	18,544	21,759	26,242	33,717	47,947
Share	32.9	39.8	38.3	34.3	35.0	34.4	33.0	30.2	30.3	30.0
SE	251.21	269.97	228.25	277.78	307.32	237.10	359.04	489.30	1,131.71	1,272.35
CV(%)	1.26	2.73	1.82	1.89	1.88	1.28	1.65	1.86	3.36	2.65
Shelter										
Mean	11,807	5,993	7,340	8,394	9,442	10,882	12,754	15,365	19,998	29,554
Share	19.4	24.1	22.4	19.6	20.3	20.2	19.3	17.7	18.0	18.5
SE	179.52	179.85	195.39	218.61	208.60	163.45	255.90	333.99	918.86	966.15
CV(%)	1.52	3.00	2.66	2.60	2.21	1.50	2.01	2.17	4.59	3.27
Owned dwellings										
Mean	6,850	1,872	2,674	3,604	4,654	5,292	7,391	10,689	15,293	22,989
Share	11.3	7.5	8.2	8.4	10.0	9.8	11.2	12.3	13.8	14.4
SE	125.93	133.56	106.17	138.52	164.45	141.53	206.37	285.88	932.72	891.10
CV(%)	1.84	7.14	3.97	3.84	3.53	2.67	2.79	2.67	6.10	3.88
Mortgage interest and charges										
Mean	3,090	552	763	1,188	1,812	2,345	3,589	5,395	7,551	10,950
Share	5.1	2.2	2.3	2.8	3.9	4.3	5.4	6.2	6.8	6.9
SE	73.20	66.15	48.21	75.97	101.24	102.35	126.75	180.93	371.79	549.61
CV(%)	2.37	11.99	6.32	6.39	5.59	4.37	3.53	3.35	4.92	5.02

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 2017 through 2nd quarter 2018 — 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
Property taxes										
Mean	2,133	706	1,010	1,273	1,517	1,616	2,169	3,116	4,490	7,170
Share	3.5	2.8	3.1	3.0	3.3	3.0	3.3	3.6	4.0	4.5
SE	48.64	55.30	45.15	55.93	57.16	70.43	72.91	92.40	150.96	383.04
CV(%)	2.28	7.83	4.47	4.39	3.77	4.36	3.36	2.97	3.36	5.34
Maintenance, repairs, insurance, other expenses										
Mean	1,627	614	901	1,143	1,325	1,332	1,633	2,178	3,253	4,869
Share	2.7	2.5	2.8	2.7	2.8	2.5	2.5	2.5	2.9	3.0
SE	57.30	61.28	55.85	62.84	98.73	89.86	106.08	192.37	684.69	412.01
CV(%)	3.52	9.98	6.20	5.50	7.45	6.75	6.50	8.83	21.05	8.46
Rented dwellings										
Mean	4,188	3,953	4,403	4,372	4,319	5,062	4,617	3,571	2,831	3,333
Share	6.9	15.9	13.5	10.2	9.3	9.4	7.0	4.1	2.5	2.1
SE	70.58	151.45	180.49	196.19	165.70	179.71	223.10	239.92	320.94	488.63
CV(%)	1.69	3.83	4.10	4.49	3.84	3.55	4.83	6.72	11.34	14.66
Other lodging										
Mean	770	169	263	417	469	528	746	1,105	1,874	3,232
Share	1.3	.7	.8	1.0	1.0	1.0	1.1	1.3	1.7	2.0
SE	34.17	17.49	26.81	38.82	54.62	52.96	76.73	87.72	141.82	242.23
CV(%)	4.44	10.34	10.19	9.31	11.65	10.03	10.29	7.94	7.57	7.49
Utilities, fuels, and public services										
Mean	3,956	2,204	2,970	3,531	3,780	3,949	4,470	4,980	5,555	6,417
Share	6.5	8.9	9.1	8.2	8.1	7.3	6.8	5.7	5.0	4.0
SE	42.86	71.39	44.70	60.76	63.71	54.44	62.07	64.30	88.65	164.56
CV(%)	1.08	3.24	1.51	1.72	1.69	1.38	1.39	1.29	1.60	2.56
Natural gas										
Mean	406	233	285	335	391	384	441	545	608	724
Share .....	.7	.9	.9	.8	.8	.7	.7	.6	.5	.5
SE	10.92	13.56	12.90	19.03	15.67	17.66	19.60	17.57	25.23	32.93
CV(%)	2.69	5.82	4.52	5.68	4.01	4.60	4.45	3.22	4.15	4.55
Electricity										
Mean	1,462	957	1,252	1,407	1,439	1,448	1,597	1,637	1,878	2,175
Share	2.4	3.9	3.8	3.3	3.1	2.7	2.4	1.9	1.7	1.4
SE	16.97	33.94	25.06	27.90	27.06	24.31	28.81	33.09	37.34	57.65
CV(%)	1.16	3.55	2.00	1.98	1.88	1.68	1.80	2.02	1.99	2.65
Fuel oil and other fuels										
Mean	112	62	111	74	107	94	89	141	199	248
Share .....	.2	.2	.3	.2	.2	.2	.1	.2	.2	.2
SE	10.43	10.76	15.59	9.08	12.58	14.50	11.98	17.81	32.03	66.16
CV(%)	9.27	17.49	14.02	12.21	11.75	15.48	13.40	12.60	16.10	26.69
Telephone services										
Mean	1,382	649	898	1,179	1,270	1,430	1,654	1,893	2,041	2,279
Share	2.3	2.6	2.7	2.7	2.7	2.6	2.5	2.2	1.8	1.4
SE	18.60	20.52	17.45	25.97	24.48	28.64	29.81	34.00	45.69	64.56
CV(%)	1.35	3.16	1.94	2.20	1.93	2.00	1.80	1.80	2.24	2.83
Residential phone service, VOIP, and phone cards										
Mean	231	179	242	245	237	205	218	239	267	317
Share .....	.4	.7	.7	.6	.5	.4	.3	.3	.2	.2
SE	6.20	12.98	8.68	11.92	10.87	10.31	10.88	9.90	13.63	19.75
CV(%)	2.69	7.25	3.59	4.86	4.59	5.04	5.00	4.14	5.11	6.23
Cellular phone service										
Mean	1,151	470	656	934	1,033	1,225	1,436	1,654	1,775	1,962
Share	1.9	1.9	2.0	2.2	2.2	2.3	2.2	1.9	1.6	1.2
SE	18.03	21.98	17.19	28.82	23.59	29.19	28.09	32.08	44.38	60.86
CV(%)	1.57	4.67	2.62	3.09	2.28	2.38	1.96	1.94	2.50	3.10
Water and other public services										
Mean	594	303	422	535	574	594	690	764	830	992
Share	1.0	1.2	1.3	1.2	1.2	1.1	1.0	.9	.7	.6
SE	14.15	18.53	14.70	25.11	25.38	21.25	23.22	23.68	28.18	39.81
CV(%)	2.38	6.11	3.48	4.69	4.42	3.58	3.37	3.10	3.40	4.01
Household operations										
Mean	1,490	482	772	922	983	1,148	1,456	2,096	2,976	5,323
Share	2.4	1.9	2.4	2.1	2.1	2.1	2.2	2.4	2.7	3.3
SE	37.42	29.36	43.14	34.11	55.10	60.12	54.77	94.42	171.36	387.87
CV(%)	2.51	6.10	5.59	3.70	5.60	5.24	3.76	4.51	5.76	7.29
Personal services										
Mean	463	65	115	136	174	277	452	826	1,207	2,132
Share .....	.8	.3	.4	.3	.4	.5	.7	1.0	1.1	1.3
SE	29.09	16.52	27.52	22.08	44.35	53.23	53.77	88.66	150.88	278.46
CV(%)	6.28	25.58	23.92	16.27	25.53	19.18	11.90	10.74	12.50	13.06

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 2017 through 2nd quarter 2018 — 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 household expenses										
Mean	1,027	417	657	787	810	871	1,004	1,270	1,769	3,191
Share	1.7	1.7	2.0	1.8	1.7	1.6	1.5	1.5	1.6	2.0
SE	21.82	22.14	26.61	30.73	31.54	26.54	30.61	32.86	62.02	197.19
CV(%)	2.13	5.31	4.05	3.91	3.90	3.05	3.05	2.59	3.51	6.18
Housekeeping supplies										
Mean	750	468	507	634	598	786	756	963	1,089	1,456
Share	1.2	1.9	1.5	1.5	1.3	1.5	1.1	1.1	1.0	.9
SE	26.76	104.98	36.81	50.16	49.92	90.90	38.37	59.04	101.97	90.82
CV(%)	3.57	22.41	7.26	7.92	8.34	11.56	5.07	6.13	9.36	6.24
Laundry and cleaning supplies										
Mean	174	98	145	166	166	166	188	203	268	257
Share .....	.3	.4	.4	.4	.4	.3	.3	.2	.2	.2
SE	4.96	8.21	15.72	16.68	16.86	15.55	13.10	15.58	32.00	23.94
CV(%)	2.84	8.38	10.87	10.07	10.17	9.37	6.98	7.67	11.93	9.30
Other household products										
Mean	441	305	261	344	345	491	430	582	631	899
Share .....	.7	1.2	.8	.8	.7	.9	.7	.7	.6	.6
SE	21.91	102.59	19.94	39.85	35.15	84.34	26.46	50.95	76.75	78.31
CV(%)	4.97	33.65	7.63	11.57	10.19	17.17	6.15	8.76	12.17	8.71
Postage and stationery										
Mean	135	66	101	123	87	129	138	178	190	299
Share .....	.2	.3	.3	.3	.2	.2	.2	.2	.2	.2
SE	6.85	10.30	12.88	18.75	11.20	25.44	14.51	19.95	29.58	35.02
CV(%)	5.08	15.70	12.78	15.19	12.82	19.74	10.48	11.19	15.54	11.71
Household furnishings and equipment										
Mean	1,998	732	959	1,238	1,518	1,779	2,322	2,837	4,099	5,196
Share	3.3	3.0	2.9	2.9	3.3	3.3	3.5	3.3	3.7	3.3
SE	62.42	77.27	64.43	76.08	135.74	108.47	199.08	187.70	492.24	416.11
CV(%)	3.12	10.55	6.72	6.14	8.94	6.10	8.57	6.61	12.01	8.01
Household textiles										
Mean	107	48	73	67	80	120	115	160	146	218
Share .....	.2	.2	.2	.2	.2	.2	.2	.2	.1	.1
SE	8.33	14.62	13.37	10.94	13.84	31.39	17.38	28.83	33.40	49.63
CV(%)	7.77	30.36	18.28	16.34	17.34	26.13	15.05	18.00	22.85	22.78
Furniture										
Mean	518	183	240	321	336	462	507	810	1,126	1,504
Share .....	.9	.7	.7	.7	.7	.9	.8	.9	1.0	.9
SE	24.54	25.58	37.82	39.83	36.57	44.96	44.49	84.38	231.95	147.20
CV(%)	4.74	13.99	15.76	12.41	10.89	9.74	8.77	10.41	20.61	9.79
Floor coverings										
Mean	30	12	8	13	11	14	20	32	46	219
Share	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	.1
SE	7.42	4.60	1.55	5.09	2.58	3.32	3.13	5.43	7.57	123.32
CV(%)	24.75	38.09	19.72	39.34	22.75	23.07	15.76	16.71	16.63	56.20
Major appliances										
Mean	289	106	140	186	245	279	333	387	502	832
Share .....	.5	.4	.4	.4	.5	.5	.5	.4	.5	.5
SE	15.83	12.21	12.56	26.40	23.08	28.26	23.55	38.17	51.10	179.44
CV(%)	5.47	11.49	8.99	14.19	9.43	10.14	7.08	9.87	10.18	21.58
Small appliances, miscellaneous housewares										
Mean	121	47	88	83	81	115	153	168	156	272
Share .....	.2	.2	.3	.2	.2	.2	.2	.2	.1	.2
SE	5.02	6.07	8.96	10.00	8.79	12.62	12.99	20.84	21.15	40.11
CV(%)	4.16	12.79	10.20	12.03	10.90	10.95	8.51	12.41	13.52	14.72
Miscellaneous household equipment										
Mean	933	336	410	568	766	789	1,195	1,280	2,123	2,151
Share	1.5	1.4	1.3	1.3	1.6	1.5	1.8	1.5	1.9	1.3
SE	43.95	71.17	37.36	56.89	120.80	75.19	191.25	111.95	401.87	157.39
CV(%)	4.71	21.21	9.11	10.01	15.78	9.54	16.01	8.75	18.93	7.32
Apparel and services										
Mean	1,850	801	984	1,361	1,319	1,424	2,022	2,614	3,535	5,065
Share	3.0	3.2	3.0	3.2	2.8	2.6	3.1	3.0	3.2	3.2
SE	52.02	78.12	92.35	107.84	115.91	91.40	124.85	186.24	298.08	541.03
CV(%)	2.81	9.76	9.39	7.92	8.78	6.42	6.18	7.12	8.43	10.68
Men and boys										
Mean	442	198	183	319	339	353	462	601	954	1,280
Share .....	.7	.8	.6	.7	.7	.7	.7	.7	.9	.8
SE	18.42	42.59	22.87	46.89	36.61	33.52	34.43	57.15	140.57	182.94
CV(%)	4.17	21.53	12.53	14.72	10.81	9.49	7.46	9.51	14.74	14.30

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 2017 through 2nd quarter 2018 — 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
Men, 16 and over										
Mean	345	149	129	232	260	266	389	443	747	1,100
Share .....	.6	.6	.4	.5	.6	.5	.6	.5	.7	.7
SE	17.04	38.57	19.73	42.15	31.74	31.82	31.14	48.69	126.23	171.90
CV(%)	4.94	25.97	15.30	18.20	12.20	11.96	8.01	10.99	16.90	15.63
Boys, 2 to 15										
Mean	96	49	54	87	79	87	73	158	207	180
Share .....	.2	.2	.2	.2	.2	.2	.1	.2	.2	.1
SE	4.36	11.84	9.77	16.89	12.64	10.10	8.37	18.80	40.29	25.82
CV(%)	4.52	23.98	18.24	19.42	16.10	11.56	11.52	11.91	19.49	14.36
Women and girls										
Mean	698	273	390	521	485	510	772	1,022	1,146	2,057
Share	1.1	1.1	1.2	1.2	1.0	.9	1.2	1.2	1.0	1.3
SE	24.73	38.71	39.06	44.75	53.53	51.59	61.52	79.75	79.96	287.85
CV(%)	3.54	14.19	10.01	8.60	11.04	10.11	7.97	7.80	6.98	13.99
Women, 16 and over										
Mean	578	248	325	433	417	423	638	823	954	1,677
Share	1.0	1.0	1.0	1.0	.9	.8	1.0	.9	.9	1.0
SE	22.35	38.62	38.09	42.37	52.99	51.59	58.52	75.07	84.89	258.35
CV(%)	3.87	15.57	11.73	9.78	12.71	12.20	9.17	9.12	8.90	15.41
Girls, 2 to 15										
Mean	120	25	65	87	68	87	134	199	192	380
Share .....	.2	.1	.2	.2	.1	.2	.2	.2	.2	.2
SE	7.16	4.32	14.16	13.19	14.83	12.13	22.84	26.77	28.94	73.94
CV(%)	5.98	17.49	21.70	15.11	21.80	13.91	17.06	13.47	15.06	19.44
Children under 2										
Mean	81	30	43	55	57	77	114	118	114	176
Share .....	.1	.1	.1	.1	.1	.1	.2	.1	.1	.1
SE	8.16	9.60	13.12	13.49	11.09	20.00	21.05	32.63	35.22	53.33
CV(%)	10.08	32.11	30.66	24.49	19.51	25.90	18.50	27.56	31.00	30.33
Footwear										
Mean	387	171	245	313	213	336	435	579	800	729
Share .....	.6	.7	.8	.7	.5	.6	.7	.7	.7	.5
SE	15.11	27.13	46.40	60.34	33.93	48.94	59.41	60.38	102.62	107.24
CV(%)	3.91	15.89	18.91	19.25	15.91	14.57	13.66	10.43	12.83	14.72
Other apparel products and services										
Mean	244	129	123	154	226	148	240	293	521	823
Share .....	.4	.5	.4	.4	.5	.3	.4	.3	.5	.5
SE	15.61	19.35	10.65	13.92	64.41	11.00	26.60	44.18	122.52	126.28
CV(%)	6.41	14.97	8.66	9.07	28.53	7.44	11.09	15.06	23.50	15.34
Transportation										
Mean	9,735	3,190	5,008	7,516	7,713	9,597	10,761	14,746	16,610	23,391
Share	16.0	12.9	15.3	17.5	16.5	17.8	16.3	17.0	14.9	14.6
SE	186.43	220.65	232.73	492.37	420.96	462.03	429.36	605.40	732.33	1,359.55
CV(%)	1.92	6.92	4.65	6.55	5.46	4.81	3.99	4.11	4.41	5.81
Vehicle purchases (net outlay)										
Mean	4,134	996	1,800	3,280	2,796	4,115	4,484	6,931	6,533	11,390
Share	6.8	4.0	5.5	7.6	6.0	7.6	6.8	8.0	5.9	7.1
SE	148.87	204.23	195.95	477.50	352.94	432.55	385.59	591.84	631.31	1,222.56
CV(%)	3.60	20.50	10.89	14.56	12.62	10.51	8.60	8.54	9.66	10.73
Cars and trucks, new										
Mean	1,985	376	864	1,887	1,086	1,693	1,802	3,524	3,586	6,133
Share	3.3	1.5	2.6	4.4	2.3	3.1	2.7	4.1	3.2	3.8
SE	105.56	131.88	159.76	382.98	190.28	294.05	328.50	398.75	579.44	860.32
CV(%)	5.32	35.05	18.50	20.29	17.52	17.37	18.23	11.32	16.16	14.03
Cars and trucks, used										
Mean	2,068	620	914	1,326	1,661	2,335	2,545	3,298	2,664	5,173
Share	3.4	2.5	2.8	3.1	3.6	4.3	3.9	3.8	2.4	3.2
SE	110.39	140.28	105.26	256.62	297.56	303.66	240.17	380.04	398.26	736.33
CV(%)	5.34	22.64	11.52	19.36	17.91	13.00	9.44	11.52	14.95	14.23
Other vehicles										
Mean	81	(¹)	22	67	48	87	137	109	282	84
Share .....	.1	(¹)	.1	.2	.1	.2	.2	.1	.3	.1
SE	13.30	.22	15.66	34.42	32.79	34.18	48.35	48.31	160.36	70.02
CV(%)	16.40	99.51	71.06	51.60	67.66	39.46	35.25	44.38	56.78	83.00
Gasoline, other fuels, and motor oil										
Mean	2,055	880	1,242	1,684	1,930	2,110	2,510	2,972	3,171	3,333
Share	3.4	3.5	3.8	3.9	4.1	3.9	3.8	3.4	2.9	2.1
SE	26.31	32.54	30.02	42.48	36.12	54.18	48.98	70.81	86.21	103.23
CV(%)	1.28	3.70	2.42	2.52	1.87	2.57	1.95	2.38	2.72	3.10
Other vehicle expenses										
Mean	2,771	1,073	1,638	2,123	2,529	2,796	2,987	3,731	5,131	5,791

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 2017 through 2nd quarter 2018 — 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 vehicle expenses										
Share	4.6	4.3	5.0	4.9	5.4	5.2	4.5	4.3	4.6	3.6
SE	63.11	86.90	121.44	142.36	222.56	126.04	128.40	200.55	295.03	457.73
CV(%)	2.28	8.10	7.41	6.70	8.80	4.51	4.30	5.37	5.75	7.90
Vehicle finance charges										
Mean	218	61	82	139	168	215	282	376	397	473
Share .....	.4	.2	.3	.3	.4	.4	.4	.4	.4	.3
SE	6.20	11.06	5.88	10.06	13.25	10.43	13.38	17.04	25.85	36.70
CV(%)	2.84	18.20	7.14	7.24	7.89	4.85	4.74	4.53	6.51	7.76
Maintenance and repairs										
Mean	892	359	573	684	759	874	989	1,244	1,525	1,862
Share	1.5	1.4	1.8	1.6	1.6	1.6	1.5	1.4	1.4	1.2
SE	20.60	28.00	55.98	37.38	34.36	43.80	37.72	63.59	77.03	94.09
CV(%)	2.31	7.80	9.78	5.46	4.53	5.01	3.81	5.11	5.05	5.05
Vehicle insurance										
Mean	925	409	657	815	1,060	1,041	935	1,119	1,335	1,480
Share	1.5	1.6	2.0	1.9	2.3	1.9	1.4	1.3	1.2	.9
SE	55.60	75.83	116.00	117.10	207.44	109.63	109.64	170.75	266.67	420.73
CV(%)	6.01	18.53	17.66	14.37	19.57	10.53	11.73	15.26	19.98	28.42
Vehicle rental, leases, licenses, and other charges										
Mean	735	244	326	485	542	666	780	992	1,874	1,975
Share	1.2	1.0	1.0	1.1	1.2	1.2	1.2	1.1	1.7	1.2
SE	24.03	26.79	39.62	51.20	45.18	44.74	47.70	72.00	165.19	118.81
CV(%)	3.27	11.00	12.14	10.55	8.33	6.72	6.11	7.26	8.81	6.02
Public and other transportation										
Mean	776	242	328	429	459	576	780	1,111	1,776	2,877
Share	1.3	1.0	1.0	1.0	1.0	1.1	1.2	1.3	1.6	1.8
SE	25.24	29.64	39.16	55.48	57.36	49.95	53.58	93.28	162.81	186.72
CV(%)	3.25	12.27	11.93	12.93	12.51	8.68	6.87	8.39	9.17	6.49
Healthcare										
Mean	4,924	2,143	3,399	4,295	4,327	4,662	5,647	6,686	7,518	9,447
Share	8.1	8.6	10.4	10.0	9.3	8.6	8.6	7.7	6.8	5.9
SE	74.00	95.25	82.29	132.06	130.21	135.80	146.19	158.82	231.14	402.03
CV(%)	1.50	4.44	2.42	3.07	3.01	2.91	2.59	2.38	3.07	4.26
Health insurance										
Mean	3,395	1,497	2,380	3,010	3,052	3,214	3,917	4,647	5,157	6,128
Share	5.6	6.0	7.3	7.0	6.5	6.0	5.9	5.3	4.6	3.8
SE	53.26	63.36	61.64	91.00	93.39	85.66	108.99	104.42	192.91	235.84
CV(%)	1.57	4.23	2.59	3.02	3.06	2.67	2.78	2.25	3.74	3.85
Medical services										
Mean	873	303	483	646	651	786	993	1,300	1,472	2,247
Share	1.4	1.2	1.5	1.5	1.4	1.5	1.5	1.5	1.3	1.4
SE	28.95	36.77	43.24	49.02	49.85	46.73	53.14	89.01	144.75	208.58
CV(%)	3.32	12.12	8.94	7.59	7.65	5.95	5.35	6.84	9.83	9.28
Drugs										
Mean	489	257	417	515	473	520	533	542	602	722
Share .....	.8	1.0	1.3	1.2	1.0	1.0	.8	.6	.5	.5
SE	13.99	20.67	26.57	32.69	39.90	44.74	32.93	34.99	35.93	50.94
CV(%)	2.86	8.04	6.38	6.35	8.44	8.60	6.18	6.46	5.97	7.05
Medical supplies										
Mean	167	86	118	125	151	142	205	197	287	350
Share .....	.3	.3	.4	.3	.3	.3	.3	.2	.3	.2
SE	7.33	34.92	13.12	11.71	18.42	20.76	12.95	12.02	37.22	26.93
CV(%)	4.39	40.54	11.08	9.36	12.21	14.59	6.33	6.09	12.98	7.68
Entertainment										
Mean	3,379	1,383	1,557	2,745	2,502	2,789	3,597	4,835	6,646	9,213
Share	5.6	5.6	4.8	6.4	5.4	5.2	5.4	5.6	6.0	5.8
SE	98.00	183.82	105.21	703.33	206.01	186.88	253.72	340.38	836.01	657.56
CV(%)	2.90	13.29	6.76	25.63	8.24	6.70	7.05	7.04	12.58	7.14
Fees and admissions										
Mean	753	189	243	314	401	558	701	1,116	1,909	3,200
Share	1.2	.8	.7	.7	.9	1.0	1.1	1.3	1.7	2.0
SE	33.54	25.92	31.75	29.58	44.33	37.16	30.83	86.81	138.05	211.16
CV(%)	4.45	13.74	13.05	9.43	11.07	6.66	4.40	7.78	7.23	6.60
Audio and visual equipment and services										
Mean	1,055	593	693	900	950	1,029	1,114	1,373	1,648	2,072
Share	1.7	2.4	2.1	2.1	2.0	1.9	1.7	1.6	1.5	1.3
SE	24.22	39.20	20.62	30.97	46.74	58.15	37.75	51.04	85.65	104.21
CV(%)	2.30	6.61	2.97	3.44	4.92	5.65	3.39	3.72	5.20	5.03

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 2017 through 2nd quarter 2018 — 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
Pets, toys, hobbies, and playground equipment										
Mean	845	347	370	507	639	792	995	1,095	2,241	1,847
Share	1.4	1.4	1.1	1.2	1.4	1.5	1.5	1.3	2.0	1.2
SE	73.06	63.14	38.45	41.44	117.11	143.42	100.13	84.76	779.24	178.11
CV(%)	8.64	18.21	10.40	8.18	18.34	18.11	10.06	7.74	34.77	9.64
Pets										
Mean	686	283	302	397	514	637	807	833	2,020	1,464
Share	1.1	1.1	.9	.9	1.1	1.2	1.2	1.0	1.8	.9
SE	71.68	62.95	35.81	41.47	115.78	135.12	99.15	78.79	781.21	161.34
CV(%)	10.45	22.21	11.88	10.44	22.53	21.22	12.28	9.46	38.68	11.02
Toys, hobbies, and playground equipment										
Mean	159	63	68	109	125	155	188	261	222	383
Share .....	.3	.3	.2	.3	.3	.3	.3	.3	.2	.2
SE	9.81	17.28	9.73	14.35	24.87	33.53	28.97	29.26	28.21	54.74
CV(%)	6.15	27.29	14.27	13.14	19.93	21.61	15.40	11.20	12.71	14.30
Other entertainment supplies, equipment, and services										
Mean	725	255	250	1,024	512	410	788	1,251	848	2,094
Share	1.2	1.0	.8	2.4	1.1	.8	1.2	1.4	.8	1.3
SE	112.01	159.96	88.88	716.57	188.40	103.16	220.33	322.37	261.92	517.19
CV(%)	15.45	62.75	35.53	69.95	36.81	25.16	27.98	25.78	30.90	24.70
Personal care products and services										
Mean	764	341	441	554	620	663	852	1,101	1,354	1,764
Share	1.3	1.4	1.3	1.3	1.3	1.2	1.3	1.3	1.2	1.1
SE	17.07	19.91	25.60	27.59	31.08	22.41	45.91	61.54	92.59	69.55
CV(%)	2.24	5.84	5.81	4.98	5.01	3.38	5.39	5.59	6.84	3.94
Reading										
Mean	108	49	69	97	85	111	114	116	165	284
Share .....	.2	.2	.2	.2	.2	.2	.2	.1	.1	.2
SE	6.64	13.34	12.05	18.32	14.24	10.66	15.97	12.15	21.30	35.08
CV(%)	6.16	27.21	17.42	18.84	16.69	9.58	14.03	10.46	12.94	12.33
Education										
Mean	1,505	1,178	449	476	539	668	1,073	2,045	4,189	7,164
Share	2.5	4.7	1.4	1.1	1.2	1.2	1.6	2.4	3.8	4.5
SE	91.28	208.30	74.71	77.31	113.86	110.61	129.32	172.52	684.30	824.48
CV(%)	6.07	17.69	16.64	16.25	21.14	16.56	12.05	8.44	16.34	11.51
Tobacco products and smoking supplies										
Mean	336	271	316	348	396	401	395	324	285	230
Share .....	.6	1.1	1.0	.8	.8	.7	.6	.4	.3	.1
SE	11.28	24.41	17.93	22.33	30.50	36.44	21.67	31.15	35.89	30.59
CV(%)	3.35	9.02	5.68	6.43	7.71	9.08	5.49	9.61	12.60	13.29
Miscellaneous										
Mean	1,027	405	570	772	907	938	846	1,447	2,095	2,868
Share	1.7	1.6	1.7	1.8	1.9	1.7	1.3	1.7	1.9	1.8
SE	70.69	86.53	69.08	100.46	161.52	97.13	74.05	185.72	400.66	628.97
CV(%)	6.89	21.37	12.12	13.01	17.81	10.36	8.76	12.83	19.13	21.93
Cash contributions										
Mean	1,840	579	1,126	1,130	1,353	1,332	1,808	2,473	3,112	6,919
Share	3.0	2.3	3.4	2.6	2.9	2.5	2.7	2.8	2.8	4.3
SE	91.50	80.56	103.24	93.64	105.18	147.10	128.91	177.54	263.18	602.75
CV(%)	4.97	13.90	9.17	8.29	7.77	11.04	7.13	7.18	8.46	8.71
Personal insurance and pensions										
Mean	6,904	583	1,364	2,446	3,627	4,969	7,695	12,180	18,091	27,611
Share	11.4	2.3	4.2	5.7	7.8	9.2	11.7	14.0	16.3	17.3
SE	127.82	128.18	106.53	111.13	219.47	139.28	130.40	328.72	488.05	1,123.36
CV(%)	1.85	22.00	7.81	4.54	6.05	2.80	1.69	2.70	2.70	4.07
Life and other personal insurance										
Mean	429	150	216	296	354	283	444	635	865	1,353
Share .....	.7	.6	.7	.7	.8	.5	.7	.7	.8	.8
SE	15.37	19.37	17.72	25.65	39.61	18.38	21.48	47.36	52.88	116.89
CV(%)	3.58	12.96	8.21	8.66	11.20	6.50	4.83	7.46	6.11	8.64
Pensions and Social Security										
Mean	6,474	433	1,148	2,149	3,273	4,687	7,250	11,545	17,226	26,258
Share	10.6	1.7	3.5	5.0	7.0	8.7	11.0	13.3	15.5	16.4
SE	122.30	125.46	109.10	109.33	222.85	141.90	131.18	320.85	474.62	1,100.12

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 2017 through 2nd quarter 2018 — 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
Pensions and Social Security										
CV(%)	1.89	28.97	9.50	5.09	6.81	3.03	1.81	2.78	2.76	4.19
Sources of income and personal taxes:										
Money income before taxes										
Mean	\$76,335	\$7,770	\$22,309	\$34,712	\$44,782	\$59,313	\$83,609	\$120,201	\$171,033	\$316,608
SE	1,196.04	188.47	161.31	199.47	340.54	401.89	396.17	560.86	1,632.02	8,785.91
CV(%)	1.57	2.43	.72	.57	.76	.68	.47	.47	.95	2.78
Wages and salaries										
Mean	59,555	1,995	9,087	20,584	30,051	45,535	69,165	102,571	148,816	254,273
Share	78.0	25.7	40.7	59.3	67.1	76.8	82.7	85.3	87.0	80.3
SE	996.47	115.51	275.88	550.69	685.13	675.27	755.95	965.29	2,022.75	7,936.45
CV(%)	1.67	5.79	3.04	2.68	2.28	1.48	1.09	.94	1.36	3.12
Self-employment income										
Mean	5,098	86	547	1,146	1,560	2,547	4,163	6,678	10,214	38,955
Share	6.7	1.1	2.4	3.3	3.5	4.3	5.0	5.6	6.0	12.3
SE	377.64	69.78	96.90	188.24	208.75	331.62	398.55	722.75	1,065.58	4,691.58
CV(%)	7.41	81.08	17.73	16.42	13.38	13.02	9.57	10.82	10.43	12.04
Social Security, private and government retirement										
Mean	8,552	3,700	10,862	11,336	11,017	9,330	7,951	7,229	6,550	9,398
Share	11.2	47.6	48.7	32.7	24.6	15.7	9.5	6.0	3.8	3.0
SE	204.89	131.49	244.47	477.71	538.66	506.59	553.49	521.08	769.49	1,884.73
CV(%)	2.40	3.55	2.25	4.21	4.89	5.43	6.96	7.21	11.75	20.05
Interest, dividends, rental income, other property income										
Mean	1,884	77	298	540	1,016	1,035	1,271	2,666	4,811	12,293
Share	2.5	1.0	1.3	1.6	2.3	1.7	1.5	2.2	2.8	3.9
SE	156.20	31.23	57.91	87.31	166.30	161.13	165.98	297.90	631.54	2,143.14
CV(%)	8.29	40.72	19.41	16.16	16.38	15.57	13.06	11.17	13.13	17.43
Public assistance, Supplemental Security Income, Supplementary Nutrition Assistance Program (SNAP)										
Mean	458	1,189	806	566	528	225	177	76	17	73
Share	.6	15.3	3.6	1.6	1.2	.4	.2	.1	(¹)	(¹)
SE	22.47	79.43	56.09	75.94	67.82	26.04	29.15	21.52	8.34	34.68
CV(%)	4.91	6.68	6.96	13.42	12.85	11.58	16.49	28.43	50.06	47.44
Unemployment and workers' compensation, veterans' benefits, and regular contributions for support										
Mean	477	197	367	417	355	383	698	661	483	907
Share	.6	2.5	1.6	1.2	.8	.6	.8	.6	.3	.3
SE	40.55	32.49	46.04	75.93	87.29	52.41	114.21	113.93	111.23	432.78
CV(%)	8.51	16.49	12.55	18.22	24.55	13.69	16.36	17.22	23.04	47.70
Other income										
Mean	311	526	342	123	255	259	184	320	143	708
Share	.4	6.8	1.5	.4	.6	.4	.2	.3	.1	.2
SE	33.08	110.99	57.50	35.37	65.17	69.00	42.13	87.82	35.97	230.55
CV(%)	10.64	21.11	16.81	28.75	25.53	26.69	22.85	27.48	25.11	32.55
Personal taxes (contains some imputed values)										
Mean	10,711	-298	-670	85	1,595	4,463	8,835	16,656	30,057	81,781
Share	14.0	-3.8	-3.0	.2	3.6	7.5	10.6	13.9	17.6	25.8
SE	387.37	25.69	90.69	108.06	100.33	110.88	151.63	207.36	371.22	4,006.07
CV(%)	3.62	-8.61	-13.54	126.80	6.29	2.48	1.72	1.24	1.24	4.90
Federal income taxes										
Mean	8,457	-237	-704	-237	979	3,264	6,678	12,871	23,914	67,621
Share	11.1	-3.0	-3.2	-.7	2.2	5.5	8.0	10.7	14.0	21.4
SE	300.18	20.03	75.96	95.44	81.85	82.83	80.47	120.28	240.08	3,346.40
CV(%)	3.55	-8.46	-10.79	-40.34	8.36	2.54	1.20	.93	1.00	4.95
State and local income taxes										
Mean	2,200	-75	1	291	581	1,137	2,112	3,716	6,000	14,009
Share	2.9	-1.0	(¹)	.8	1.3	1.9	2.5	3.1	3.5	4.4
SE	108.29	13.88	21.74	30.72	42.91	64.49	115.56	151.83	211.93	833.83
CV(%)	4.92	-18.42	3,069.12	10.55	7.39	5.67	5.47	4.09	3.53	5.95
Other taxes										
Mean	54	14	34	31	35	62	45	69	143	151
Share	.1	.2	.2	.1	.1	.1	.1	.1	.1	(¹)
SE	8.48	3.54	6.10	7.39	5.59	16.14	8.47	23.53	60.34	38.04
CV(%)	15.67	25.73	18.02	24.04	16.12	26.02	19.01	34.12	42.16	25.23

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 2017 through 2nd quarter 2018 — 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
Income after taxes										
Mean	65,623	8,069	22,979	34,627	43,188	54,850	74,775	103,545	140,976	234,827
Share	86.0	103.8	103.0	99.8	96.4	92.5	89.4	86.1	82.4	74.2
SE	859.21	196.30	184.05	216.41	354.43	410.37	416.99	570.43	1,640.60	5,498.97
CV(%)	1.31	2.43	.80	.62	.82	.75	.56	.55	1.16	2.34
Addenda:										
Net change in total assets and liabilities										
Mean	\$15,417	-\$1,389	\$4,726	\$1,464	\$11,411	\$10,653	\$14,551	\$35,431	\$33,134	\$61,866
SE	1,971.72	1,828.10	1,197.52	3,563.84	3,937.36	4,263.79	2,917.58	12,444.36	9,981.20	20,346.21
CV(%)	12.79	-131.62	25.34	243.41	34.50	40.02	20.05	35.12	30.12	32.89
Net change in total assets										
Mean	25,285	1,840	6,703	6,067	16,274	18,331	24,166	53,915	56,931	96,498
SE	1,934.26	1,828.80	1,235.46	3,389.87	3,845.18	3,848.87	2,807.41	11,575.12	10,205.83	19,313.74
CV(%)	7.65	99.42	18.43	55.88	23.63	21.00	11.62	21.47	17.93	20.01
Net change in total liabilities										
Mean	9,868	3,228	1,977	4,603	4,863	7,678	9,615	18,484	23,797	34,632
SE	1,019.53	1,261.06	561.21	1,069.39	1,384.04	1,482.44	1,885.42	3,197.90	6,682.43	8,025.35
CV(%)	10.33	39.06	28.39	23.23	28.46	19.31	19.61	17.30	28.08	23.17
Other financial information:										
Other money receipts										
Mean	\$720	\$241	\$459	\$286	\$482	\$549	\$567	\$587	\$868	\$4,364
SE	133.13	49.97	193.50	122.82	192.27	188.79	153.99	122.98	362.96	2,319.18
CV(%)	18.50	20.70	42.15	42.96	39.92	34.37	27.17	20.97	41.84	53.14
Mortgage principal paid on owned property										
Mean	-2,028	-392	-515	-858	-1,091	-1,445	-2,063	-3,465	-4,853	-8,250
SE	52.47	48.46	31.91	86.43	67.23	75.56	88.61	212.27	305.75	525.09
CV(%)	-2.59	-12.37	-6.20	-10.08	-6.16	-5.23	-4.29	-6.13	-6.30	-6.36
Estimated market value of owned home										
Mean	194,083	69,711	102,255	123,590	141,318	148,613	193,323	273,677	414,566	617,240
SE	3,840.90	6,204.92	5,003.40	5,145.79	5,546.02	4,757.18	7,116.48	8,914.59	19,900.33	32,382.90
CV(%)	1.98	8.90	4.89	4.16	3.92	3.20	3.68	3.26	4.80	5.25
Estimated monthly rental value of owned home										
Mean	1,047	424	630	745	839	865	1,119	1,500	2,009	2,637
SE	12.36	22.71	21.09	24.75	18.93	24.39	31.11	26.36	61.17	66.99
CV(%)	1.18	5.35	3.35	3.32	2.26	2.82	2.78	1.76	3.04	2.54
Gifts of goods and services, total										
Mean	1,178	609	451	570	585	931	1,185	1,508	2,492	4,663
SE	50.65	141.16	50.79	68.15	66.94	117.40	120.12	117.36	450.13	431.90
CV(%)	4.30	23.20	11.25	11.96	11.44	12.62	10.14	7.78	18.06	9.26
Food										
Mean	78	22	27	38	49	84	72	135	138	252
SE	5.98	6.25	5.45	11.00	9.10	37.19	13.52	25.63	26.03	36.29
CV(%)	7.69	29.08	20.53	28.85	18.53	44.31	18.83	18.98	18.85	14.41
Alcoholic beverages										
Mean	16	(¹)	5	5	4	20	8	26	57	58
SE	3.11	.41	2.90	2.48	2.50	14.63	4.12	6.46	21.60	24.66
CV(%)	19.70	92.27	63.12	47.92	57.12	73.92	53.14	25.09	37.62	42.76
Housing										
Mean	254	111	137	133	156	259	257	340	361	894
SE	16.81	14.02	17.68	21.31	43.17	51.36	31.17	29.18	63.20	190.00
CV(%)	6.60	12.64	12.94	16.02	27.65	19.80	12.13	8.57	17.50	21.24
Housekeeping supplies										
Mean	34	7	23	22	15	56	32	44	38	97
SE	4.79	2.65	7.22	7.14	3.19	24.13	4.96	9.20	9.44	22.87
CV(%)	13.98	36.35	32.02	33.03	20.97	43.05	15.47	21.06	25.17	23.67
Household textiles										
Mean	8	1	2	5	8	10	14	9	21	6
SE	1.43	.81	1.16	2.45	3.56	3.59	5.96	4.00	20.25	3.40
CV(%)	18.21	92.46	52.70	51.41	45.62	36.63	43.11	42.31	95.47	54.66
Appliances and miscellaneous housewares										
Mean	20	7	10	8	9	25	28	27	27	55
SE	2.38	2.54	2.83	3.10	3.20	8.01	7.37	7.06	9.57	22.43
CV(%)	11.98	38.40	27.83	38.93	37.44	31.83	26.69	25.93	35.79	40.77
Major appliances										
Mean	8	5	6	3	5	10	12	9	12	15
SE	1.22	2.37	2.37	1.80	2.52	5.01	4.84	3.75	5.24	5.51
CV(%)	15.34	44.60	41.37	66.57	52.67	52.41	40.23	43.20	45.42	37.78

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 2017 through 2nd quarter 2018 — 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
Small appliances and miscellaneous housewares										
Mean	12	1	4	5	4	16	16	19	15	40
SE	1.98	.81	1.54	2.49	2.27	6.45	4.52	6.20	7.05	22.17
CV(%)	16.61	62.25	34.54	47.19	60.47	41.31	28.94	33.45	46.44	54.86
Miscellaneous household equipment										
Mean	54	22	33	28	30	68	60	84	57	139
SE	5.81	8.36	9.62	8.37	7.90	17.27	8.11	19.49	16.90	42.60
CV(%)	10.78	37.94	29.25	30.29	26.38	25.35	13.61	23.29	29.63	30.57
Other housing										
Mean	139	74	69	71	95	100	124	176	219	597
SE	15.06	10.95	12.43	15.49	40.30	28.10	25.75	20.38	53.34	185.25
CV(%)	10.87	14.77	18.07	21.82	42.58	28.04	20.78	11.55	24.41	31.02
Apparel and services										
Mean	212	113	112	152	140	215	246	285	339	511
SE	13.21	33.72	21.41	24.98	25.93	28.53	43.32	45.72	61.34	106.92
CV(%)	6.22	29.96	19.11	16.42	18.54	13.24	17.64	16.05	18.09	20.91
Males, 2 and over										
Mean	54	32	31	38	49	46	53	60	98	150
SE	4.70	13.71	7.76	11.47	12.94	11.09	9.57	14.74	25.30	43.52
CV(%)	8.78	43.28	24.70	30.50	26.41	24.04	17.92	24.64	25.81	28.92
Females, 2 and over										
Mean	81	33	32	60	43	80	114	119	109	212
SE	7.42	14.20	9.65	13.66	12.14	20.43	24.38	26.33	32.41	58.08
CV(%)	9.12	42.43	29.71	22.61	28.34	25.63	21.35	22.12	29.75	27.39
Children under 2										
Mean	28	12	16	18	26	34	28	35	50	61
SE	3.17	6.07	5.54	9.63	8.67	14.01	6.45	10.46	18.67	14.00
CV(%)	11.24	50.16	34.91	52.32	33.81	40.70	22.67	29.79	37.09	22.83
Other apparel products and services										
Mean	49	35	32	36	22	55	50	71	82	88
SE	5.75	13.63	8.30	8.55	8.97	15.95	18.49	20.10	24.54	28.08
CV(%)	11.71	38.63	25.75	23.98	39.99	28.90	37.32	28.36	29.98	32.08
Jewelry and watches										
Mean	13	13	9	3	1	5	27	14	15	35
SE	3.07	9.70	5.00	1.46	.46	2.00	15.26	6.09	8.72	18.20
CV(%)	23.87	74.81	53.39	48.30	35.36	42.31	56.58	43.60	56.40	51.29
All other apparel products and services										
Mean	36	22	23	33	21	50	23	57	66	52
SE	4.47	9.70	6.31	8.47	8.97	15.58	8.55	19.86	22.62	17.15
CV(%)	12.32	43.46	27.59	25.95	42.49	30.87	37.87	34.90	34.06	32.94
Transportation										
Mean	122	61	46	66	41	73	147	166	167	568
SE	19.03	32.12	15.79	31.25	8.54	36.03	52.77	41.18	59.35	236.07
CV(%)	15.62	52.61	34.66	47.38	20.94	49.42	35.97	24.78	35.48	41.60
Healthcare										
Mean	19	28	-6	7	3	19	33	18	44	55
SE	4.31	23.36	10.93	3.28	1.71	10.55	12.45	4.33	16.53	16.64
CV(%)	22.44	82.25	-197.04	48.85	58.73	55.72	37.78	23.72	37.27	30.42
Entertainment										
Mean	104	38	53	65	52	115	94	125	182	382
SE	9.10	8.47	10.95	15.97	12.44	30.21	18.63	19.65	29.83	83.17
CV(%)	8.79	22.17	20.50	24.54	23.87	26.26	19.83	15.77	16.39	21.75
Toys, games, arts and crafts, and tricycles										
Mean	42	17	28	29	19	62	40	46	46	132
SE	5.53	7.42	8.02	10.48	6.64	24.56	12.19	12.55	10.37	40.51
CV(%)	13.11	43.60	28.51	36.46	35.11	39.74	30.23	27.32	22.33	30.80
Other entertainment										
Mean	61	21	25	36	33	53	54	79	136	251
SE	6.47	5.08	6.11	9.94	9.81	14.37	16.12	14.67	27.49	68.39
CV(%)	10.53	24.03	24.18	27.34	29.55	26.98	30.06	18.64	20.28	27.26
Personal care products and services										
Mean	12	10	6	6	11	16	10	20	12	27
SE	2.14	5.34	3.08	2.73	5.09	5.92	3.43	10.08	4.16	10.98
CV(%)	17.30	51.56	49.38	47.29	44.51	37.56	33.54	50.33	35.66	40.15
Reading										
Mean	3	(¹)	1	2	7	4	4	3	2	10
SE .....	.63	.17	.34	.73	5.27	1.58	1.55	1.16	1.10	4.05
CV(%)	20.18	50.54	46.30	41.58	77.23	44.09	43.98	33.91	45.12	39.19
Education										
Mean	275	208	55	45	76	48	223	289	1,045	1,502
SE	34.47	120.06	22.86	19.25	28.86	29.05	77.82	63.64	362.04	266.01
CV(%)	12.54	57.78	41.78	42.43	38.06	60.01	34.91	22.01	34.66	17.71

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 2017 through 2nd quarter 2018 — 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
All other gifts										
Mean.....	83	17	16	51	46	77	92	100	144	404
SE.....	9.41	5.88	4.10	12.61	9.51	18.03	21.42	21.31	40.34	101.70
CV(%).....	11.34	34.68	24.87	24.82	20.73	23.31	23.20	21.31	28.06	25.19

¹ Value is too small to display.

² No data reported.

Source: Consumer Expenditure Survey, U.S. Bureau of Labor Statistics, April, 2019