

Table 1904. Occupation of reference person: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 3rd quarter 2016 through 2nd quarter 2017

Item	All consumer units	Self-employed workers	Wage and salary earners						Retired	All other, including not reporting
			Total wage and salary earners	Managers and professionals	Technical, sales and clerical workers	Service workers	Construction workers and mechanics	Operators, fabricators and laborers		
Number of consumer units (in thousands)	129,628	7,733	79,580	32,254	19,467	17,024	3,563	7,272	25,769	16,546
Consumer unit characteristics:										
Income before taxes										
Mean	\$73,207	\$119,539	\$85,608	\$115,425	\$69,788	\$58,285	\$66,489	\$69,040	\$40,014	\$43,605
SE	997.05	4,694.49	1,423.08	1,730.85	1,211.58	1,446.76	2,355.41	9,552.64	924.75	1,407.92
CV(%)	1.36	3.93	1.66	1.50	1.74	2.48	3.54	13.84	2.31	3.23
Income after taxes										
Mean	63,271	97,227	73,041	95,680	61,593	51,628	59,731	59,926	37,836	40,021
SE	696.85	3,509.09	974.67	1,261.31	945.96	1,145.54	1,932.09	6,028.37	785.48	1,045.43
CV(%)	1.10	3.61	1.33	1.32	1.54	2.22	3.23	10.06	2.08	2.61
Age of reference person	50.9	50.6	44.2	44.8	42.9	44.3	43.7	45.4	73.6	48.1
Average number in consumer unit:										
People	2.5	2.7	2.6	2.6	2.5	2.6	2.8	2.7	1.7	2.7
Children under 18 .....	.6	.7	.7	.7	.6	.7	.9	.8	.1	.8
Adults 65 and older .....	.4	.3	.1	.1	.1	.2	.1	.1	1.2	.2
Earners	1.3	1.8	1.7	1.8	1.7	1.7	1.7	1.7	.2	.7
Vehicles	1.9	2.3	2.0	2.2	1.9	1.7	2.0	2.1	1.7	1.5
Percent distribution:										
Reference person:										
Men	47	62	50	49	43	46	87	72	44	30
Women	53	38	50	51	57	54	13	28	56	70
Housing tenure:										
Homeowner	63	75	59	69	54	47	56	57	80	49
With mortgage	36	50	42	52	38	32	36	33	22	24
Without mortgage	27	25	17	17	16	15	20	24	58	25
Renter	37	25	41	31	46	53	44	43	20	51
Race of reference person:										
Black or African-American	13	7	14	11	16	19	10	15	10	16
White, Asian, and all other races	87	93	86	89	84	81	90	85	90	84
Hispanic or Latino origin of reference person:										
Hispanic or Latino	13	13	15	9	14	22	26	24	5	18
Not Hispanic or Latino	87	87	85	91	86	78	74	76	95	82
Education of reference person:										
Elementary (1-8)	3	2	2	(¹)	1	5	4	6	4	7
High school (9-12)	30	23	26	10	27	38	48	49	38	44
College	66	74	72	90	71	56	48	44	58	48
Never attended and other	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	1
At least one vehicle owned or leased	89	93	92	95	91	86	91	92	88	73
Average annual expenditures										
Mean	\$58,460	\$81,523	\$63,004	\$80,681	\$55,762	\$46,547	\$50,048	\$49,115	\$46,964	\$43,757
SE	585.65	2,562.06	689.40	1,222.40	830.20	808.59	1,264.05	1,706.33	1,172.36	1,307.29
CV(%)	1.00	3.14	1.09	1.52	1.49	1.74	2.53	3.47	2.50	2.99
Food										
Mean	7,407	9,560	7,833	9,584	7,288	6,187	6,183	6,256	6,177	6,271
Share	12.7	11.7	12.4	11.9	13.1	13.3	12.4	12.7	13.2	14.3
SE	88.81	561.57	114.61	207.57	218.70	249.34	356.39	343.15	182.39	222.28
CV(%)	1.20	5.87	1.46	2.17	3.00	4.03	5.76	5.49	2.95	3.54
Food at home										
Mean	4,121	5,036	4,154	4,861	3,844	3,578	3,257	3,720	3,805	4,017
Share	7.0	6.2	6.6	6.0	6.9	7.7	6.5	7.6	8.1	9.2
SE	47.42	304.65	55.45	107.75	117.06	168.14	268.88	206.82	124.96	155.10
CV(%)	1.15	6.05	1.33	2.22	3.05	4.70	8.26	5.56	3.28	3.86
Cereals and bakery products										
Mean	540	651	538	638	485	462	402	498	502	550
Share .....	.9	.8	.9	.8	.9	1.0	.8	1.0	1.1	1.3
SE	8.92	44.75	13.28	30.47	16.71	23.85	41.51	37.06	21.33	24.76
CV(%)	1.65	6.87	2.47	4.77	3.45	5.16	10.32	7.44	4.25	4.50
Cereals and cereal products										
Mean	172	228	175	204	157	153	122	176	143	177
Share .....	.3	.3	.3	.3	.3	.3	.2	.4	.3	.4
SE	3.55	19.45	4.16	7.83	8.10	10.56	12.46	16.29	12.70	10.89
CV(%)	2.06	8.54	2.38	3.84	5.15	6.91	10.17	9.27	8.91	6.14

See footnotes at end of table.

Table 1904. Occupation of reference person: 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	Self-employed workers	Wage and salary earners						Retired	All other, including not reporting
			Total wage and salary earners	Managers and professionals	Technical, sales and clerical workers	Service workers	Construction workers and mechanics	Operators, fabricators and laborers		
Bakery products										
Mean	367	424	363	434	328	309	280	322	359	373
Share .....	.6	.5	.6	.5	.6	.7	.6	.7	.8	.9
SE	7.54	30.15	11.57	27.55	12.30	17.28	33.27	27.38	13.62	16.47
CV(%)	2.05	7.12	3.19	6.35	3.75	5.59	11.89	8.49	6.35	4.41
Meats, poultry, fish, and eggs										
Mean	894	1,094	890	1,005	831	808	713	844	842	893
Share	1.5	1.3	1.4	1.2	1.5	1.7	1.4	1.7	1.8	2.0
SE	17.47	110.65	20.33	34.11	33.99	51.98	70.56	62.60	42.37	44.09
CV(%)	1.95	10.11	2.28	3.40	4.09	6.43	9.89	7.42	5.03	4.94
Beef										
Mean	235	274	229	249	226	201	182	238	235	240
Share .....	.4	.3	.4	.3	.4	.4	.4	.5	.5	.5
SE	6.70	37.70	7.15	13.19	12.56	14.80	24.03	25.46	15.99	18.26
CV(%)	2.86	13.78	3.12	5.30	5.55	7.36	13.21	10.69	6.80	7.60
Pork										
Mean	172	205	166	177	160	153	144	169	172	190
Share .....	.3	.3	.3	.2	.3	.3	.3	.3	.4	.4
SE	4.61	24.01	5.23	7.44	13.41	12.49	19.16	20.03	13.77	13.56
CV(%)	2.67	11.69	3.16	4.20	8.36	8.18	13.27	11.82	8.02	7.16
Other meats										
Mean	123	129	124	147	113	105	114	104	121	115
Share .....	.2	.2	.2	.2	.2	.2	.2	.2	.3	.3
SE	4.06	10.94	5.98	12.58	8.22	10.54	16.94	14.62	9.43	8.26
CV(%)	3.31	8.47	4.81	8.53	7.24	10.07	14.83	14.09	7.79	7.16
Poultry										
Mean	176	212	185	211	163	178	139	173	128	188
Share .....	.3	.3	.3	.3	.3	.4	.3	.4	.3	.4
SE	5.27	21.71	6.46	11.04	9.88	16.09	21.14	17.65	8.61	13.45
CV(%)	3.00	10.24	3.50	5.23	6.06	9.03	15.19	10.21	6.73	7.14
Fish and seafood										
Mean	136	205	134	163	117	121	89	110	141	103
Share .....	.2	.3	.2	.2	.2	.3	.2	.2	.3	.2
SE	5.66	36.60	7.08	12.95	11.26	12.38	19.10	17.21	12.77	8.98
CV(%)	4.18	17.82	5.29	7.93	9.66	10.23	21.47	15.58	9.09	8.73
Eggs										
Mean	53	69	53	57	51	51	45	49	46	56
Share .....	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
SE	1.39	7.59	1.76	2.21	5.38	3.54	7.66	4.33	2.39	3.41
CV(%)	2.62	11.00	3.32	3.87	10.48	7.00	17.12	8.82	5.20	6.07
Dairy products										
Mean	421	508	425	506	392	361	341	355	388	411
Share .....	.7	.6	.7	.6	.7	.8	.7	.7	.8	.9
SE	7.09	27.11	8.86	13.67	14.29	20.99	27.48	24.63	12.03	19.18
CV(%)	1.68	5.34	2.08	2.70	3.65	5.81	8.06	6.93	3.10	4.66
Fresh milk and cream										
Mean	139	153	140	154	136	127	121	129	125	150
Share .....	.2	.2	.2	.2	.2	.3	.2	.3	.3	.3
SE	2.64	11.83	3.28	5.11	5.68	7.08	14.97	10.34	4.50	8.61
CV(%)	1.90	7.71	2.35	3.32	4.17	5.58	12.33	8.01	3.61	5.73
Other dairy products										
Mean	282	354	285	352	256	234	219	226	263	261
Share .....	.5	.4	.5	.4	.5	.5	.4	.5	.6	.6
SE	5.46	20.28	6.71	10.70	10.98	16.71	18.44	17.53	9.90	13.64
CV(%)	1.94	5.73	2.35	3.04	4.30	7.14	8.41	7.75	3.76	5.22
Fruits and vegetables										
Mean	788	976	796	949	706	731	602	651	750	717
Share	1.3	1.2	1.3	1.2	1.3	1.6	1.2	1.3	1.6	1.6
SE	13.10	60.66	13.89	34.13	27.07	37.51	71.08	45.93	35.20	39.56
CV(%)	1.66	6.21	1.74	3.59	3.84	5.13	11.82	7.06	4.69	5.52
Fresh fruits										
Mean	295	378	297	372	244	268	217	233	284	268
Share .....	.5	.5	.5	.5	.4	.6	.4	.5	.6	.6
SE	7.18	25.62	7.11	17.34	10.49	16.18	33.84	18.46	19.00	20.45
CV(%)	2.43	6.78	2.40	4.67	4.30	6.03	15.61	7.92	6.68	7.64
Fresh vegetables										
Mean	259	334	262	315	234	231	215	205	241	235
Share .....	.4	.4	.4	.4	.4	.5	.4	.4	.5	.5
SE	5.65	25.66	5.76	13.57	14.09	14.61	35.92	18.13	16.21	14.36
CV(%)	2.19	7.69	2.20	4.30	6.03	6.31	16.71	8.83	6.73	6.10
Processed fruits										
Mean	107	129	108	121	104	103	77	87	107	92
Share .....	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2
SE	2.49	10.52	3.52	5.28	6.23	6.43	11.02	11.62	5.06	6.21
CV(%)	2.33	8.16	3.26	4.35	5.97	6.22	14.23	13.32	4.74	6.78

See footnotes at end of table.

Table 1904. Occupation of reference person: 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	Self-employed workers	Wage and salary earners						Retired	All other, including not reporting
			Total wage and salary earners	Managers and professionals	Technical, sales and clerical workers	Service workers	Construction workers and mechanics	Operators, fabricators and laborers		
Processed vegetables										
Mean	127	136	130	141	124	128	92	125	118	123
Share .....	.2	.2	.2	.2	.2	.3	.2	.3	.3	.3
SE	2.73	10.71	3.11	5.71	6.42	8.83	10.55	13.65	7.16	7.12
CV(%)	2.15	7.88	2.39	4.05	5.19	6.90	11.44	10.90	6.04	5.81
Other food at home										
Mean	1,479	1,806	1,504	1,763	1,431	1,216	1,199	1,372	1,322	1,445
Share	2.5	2.2	2.4	2.2	2.6	2.6	2.4	2.8	2.8	3.3
SE	17.33	100.91	21.51	36.24	47.72	58.80	102.98	90.67	46.32	52.68
CV(%)	1.17	5.59	1.43	2.06	3.34	4.84	8.59	6.61	3.50	3.65
Sugar and other sweets										
Mean	151	166	147	182	135	112	110	126	156	158
Share .....	.3	.2	.2	.2	.2	.2	.2	.3	.3	.4
SE	4.47	15.67	5.67	10.46	8.72	8.33	14.29	15.01	10.74	10.31
CV(%)	2.95	9.46	3.86	5.74	6.44	7.46	13.05	11.96	6.87	6.54
Fats and oils										
Mean	111	140	109	126	100	90	93	105	103	117
Share .....	.2	.2	.2	.2	.2	.2	.2	.2	.2	.3
SE	2.73	11.97	3.36	5.70	5.70	7.51	16.34	8.76	6.55	8.48
CV(%)	2.47	8.55	3.09	4.51	5.68	8.39	17.51	8.38	6.35	7.27
Miscellaneous foods										
Mean	761	878	793	946	766	615	643	673	642	737
Share	1.3	1.1	1.3	1.2	1.4	1.3	1.3	1.4	1.4	1.7
SE	8.85	51.09	12.20	24.59	31.67	33.16	69.61	49.88	25.16	36.14
CV(%)	1.16	5.82	1.54	2.60	4.13	5.39	10.82	7.41	3.92	4.90
Nonalcoholic beverages										
Mean	399	523	400	432	388	365	316	414	368	387
Share .....	.7	.6	.6	.5	.7	.8	.6	.8	.8	.9
SE	6.40	45.91	7.70	12.92	15.03	22.92	29.12	31.43	13.91	17.00
CV(%)	1.60	8.78	1.93	2.99	3.87	6.29	9.21	7.59	3.78	4.39
Food prepared by consumer unit on out-of-town trips										
Mean	56	100	55	76	41	35	37	55	53	47
Share .....	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
SE	2.63	11.22	2.72	4.17	2.43	3.40	7.67	10.63	5.53	5.76
CV(%)	4.68	11.20	4.96	5.47	5.95	9.79	20.95	19.50	10.40	12.37
Food away from home										
Mean	3,286	4,524	3,680	4,722	3,444	2,609	2,926	2,536	2,372	2,255
Share	5.6	5.5	5.8	5.9	6.2	5.6	5.8	5.2	5.0	5.2
SE	60.67	339.05	83.68	142.67	141.16	147.45	221.67	202.63	99.32	115.14
CV(%)	1.85	7.49	2.27	3.02	4.10	5.65	7.58	7.99	4.19	5.11
Alcoholic beverages										
Mean	524	763	615	841	527	431	424	394	370	223
Share .....	.9	.9	1.0	1.0	.9	.9	.8	.8	.8	.5
SE	17.16	103.41	28.09	48.34	69.65	57.08	62.70	53.33	24.99	33.86
CV(%)	3.27	13.54	4.57	5.75	13.22	13.26	14.79	13.55	6.76	15.19
Housing										
Mean	19,325	24,687	20,613	25,496	18,655	16,570	17,612	15,143	16,023	15,769
Share	33.1	30.3	32.7	31.6	33.5	35.6	35.2	30.8	34.1	36.0
SE	167.89	729.36	189.49	294.18	326.83	309.90	603.12	414.50	361.12	434.40
CV(%) .....	.87	2.95	.92	1.15	1.75	1.87	3.42	2.74	2.25	2.75
Shelter										
Mean	11,486	14,686	12,425	15,434	11,231	10,223	10,406	8,425	8,969	9,396
Share	19.6	18.0	19.7	19.1	20.1	22.0	20.8	17.2	19.1	21.5
SE	113.38	508.38	131.41	203.21	246.54	206.97	382.59	263.75	241.14	350.97
CV(%) .....	.99	3.46	1.06	1.32	2.20	2.02	3.68	3.13	2.69	3.74
Owned dwellings										
Mean	6,526	10,160	6,881	9,579	5,726	4,536	5,533	4,161	5,754	4,318
Share	11.2	12.5	10.9	11.9	10.3	9.7	11.1	8.5	12.3	9.9
SE	108.53	458.54	119.34	173.35	188.72	205.32	350.82	190.11	189.72	267.03
CV(%)	1.66	4.51	1.73	1.81	3.30	4.53	6.34	4.57	3.30	6.18
Mortgage interest and charges										
Mean	3,012	4,910	3,571	4,991	2,970	2,362	2,874	2,054	1,424	1,911
Share	5.2	6.0	5.7	6.2	5.3	5.1	5.7	4.2	3.0	4.4
SE	55.74	266.18	68.02	99.61	99.47	133.17	192.87	132.86	78.46	168.28
CV(%)	1.85	5.42	1.90	2.00	3.35	5.64	6.71	6.47	5.51	8.81
Property taxes										
Mean	2,020	3,120	1,959	2,752	1,566	1,343	1,443	1,186	2,331	1,318
Share	3.5	3.8	3.1	3.4	2.8	2.9	2.9	2.4	5.0	3.0
SE	34.45	154.72	41.39	73.67	49.56	65.26	116.56	64.40	59.77	94.27
CV(%)	1.71	4.96	2.11	2.68	3.16	4.86	8.08	5.43	2.56	7.15

See footnotes at end of table.

Table 1904. Occupation of reference person: 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	Self-employed workers	Wage and salary earners						Retired	All other, including not reporting
			Total wage and salary earners	Managers and professionals	Technical, sales and clerical workers	Service workers	Construction workers and mechanics	Operators, fabricators and laborers		
Maintenance, repairs, insurance, other expenses										
Mean	1,493	2,130	1,351	1,836	1,189	831	1,216	921	2,000	1,090
Share	2.6	2.6	2.1	2.3	2.1	1.8	2.4	1.9	4.3	2.5
SE	51.91	196.28	52.69	88.31	132.10	59.61	199.82	107.00	120.20	120.76
CV(%)	3.48	9.22	3.90	4.81	11.11	7.18	16.43	11.62	6.01	11.08
Rented dwellings										
Mean	4,139	3,008	4,747	4,584	4,974	5,219	4,472	3,889	2,411	4,436
Share	7.1	3.7	7.5	5.7	8.9	11.2	8.9	7.9	5.1	10.1
SE	52.41	263.19	58.77	109.01	163.94	165.56	335.29	194.01	120.13	212.44
CV(%)	1.27	8.75	1.24	2.38	3.30	3.17	7.50	4.99	4.98	4.79
Other lodging										
Mean	822	1,518	798	1,271	531	469	401	375	804	642
Share	1.4	1.9	1.3	1.6	1.0	1.0	.8	.8	1.7	1.5
SE	32.77	132.47	37.75	80.31	45.21	47.93	72.51	43.76	51.96	98.86
CV(%)	3.99	8.73	4.73	6.32	8.52	10.22	18.08	11.68	6.46	15.40
Utilities, fuels, and public services										
Mean	3,835	4,527	3,934	4,338	3,720	3,513	3,993	3,672	3,512	3,536
Share	6.6	5.6	6.2	5.4	6.7	7.5	8.0	7.5	7.5	8.1
SE	30.11	85.00	35.20	43.11	43.43	63.22	107.90	88.66	50.68	64.82
CV(%) .....	.79	1.88	.89	.99	1.17	1.80	2.70	2.41	1.44	1.83
Natural gas										
Mean	365	449	365	420	333	326	339	312	379	307
Share .....	.6	.6	.6	.5	.6	.7	.7	.6	.8	.7
SE	9.89	27.43	9.66	11.90	11.93	14.15	27.80	22.06	17.49	19.82
CV(%)	2.71	6.11	2.64	2.83	3.59	4.34	8.20	7.06	4.61	6.46
Electricity										
Mean	1,422	1,717	1,408	1,498	1,343	1,300	1,500	1,386	1,377	1,420
Share	2.4	2.1	2.2	1.9	2.4	2.8	3.0	2.8	2.9	3.2
SE	13.95	44.42	16.08	21.72	22.58	25.43	47.18	38.59	22.22	28.53
CV(%) .....	.98	2.59	1.14	1.45	1.68	1.96	3.14	2.79	1.61	2.01
Fuel oil and other fuels										
Mean	85	108	72	96	56	43	97	69	128	69
Share .....	.1	.1	.1	.1	.1	.1	.2	.1	.3	.2
SE	6.12	16.66	5.62	9.76	3.79	6.47	24.85	15.58	11.18	13.46
CV(%)	7.19	15.43	7.77	10.22	6.74	14.97	25.59	22.67	8.72	19.51
Telephone services										
Mean	1,391	1,498	1,525	1,682	1,466	1,358	1,505	1,381	1,058	1,215
Share	2.4	1.8	2.4	2.1	2.6	2.9	3.0	2.8	2.3	2.8
SE	10.52	35.47	12.79	20.97	23.26	26.50	55.17	41.17	16.35	28.83
CV(%) .....	.76	2.37	.84	1.25	1.59	1.95	3.67	2.98	1.54	2.37
Residential phone service, VOIP, and phone cards										
Mean	266	284	217	243	212	196	168	186	418	260
Share .....	.5	.3	.3	.3	.4	.4	.3	.4	.9	.6
SE	4.73	14.99	5.05	7.98	8.55	10.17	18.79	13.45	7.71	12.96
CV(%)	1.78	5.28	2.33	3.29	4.02	5.19	11.15	7.25	1.85	4.98
Cellular phone service										
Mean	1,125	1,214	1,308	1,440	1,253	1,162	1,337	1,196	641	955
Share	1.9	1.5	2.1	1.8	2.2	2.5	2.7	2.4	1.4	2.2
SE	9.60	30.87	11.64	18.62	22.64	24.07	49.92	39.69	14.67	30.92
CV(%) .....	.85	2.54	.89	1.29	1.81	2.07	3.73	3.32	2.29	3.24
Water and other public services										
Mean	572	755	564	641	522	486	551	524	569	525
Share	1.0	.9	.9	.8	.9	1.0	1.1	1.1	1.2	1.2
SE	9.88	27.02	11.40	12.87	16.51	17.31	30.51	24.06	13.55	17.59
CV(%)	1.73	3.58	2.02	2.01	3.16	3.56	5.53	4.59	2.38	3.35
Household operations										
Mean	1,383	1,879	1,492	2,142	1,232	941	877	894	1,187	934
Share	2.4	2.3	2.4	2.7	2.2	2.0	1.8	1.8	2.5	2.1
SE	29.61	119.12	35.36	73.82	49.48	54.33	84.83	61.04	74.33	81.23
CV(%)	2.14	6.34	2.37	3.45	4.02	5.77	9.67	6.83	6.26	8.69
Personal services										
Mean	454	522	590	909	468	312	308	297	167	211
Share .....	.8	.6	.9	1.1	.8	.7	.6	.6	.4	.5
SE	20.69	87.12	27.12	57.93	42.30	47.28	60.86	42.73	61.79	66.42
CV(%)	4.56	16.69	4.59	6.37	9.04	15.17	19.78	14.38	37.02	31.44
Other household expenses										
Mean	929	1,357	901	1,233	764	630	569	597	1,020	723
Share	1.6	1.7	1.4	1.5	1.4	1.4	1.1	1.2	2.2	1.7
SE	17.85	73.80	18.35	35.64	23.93	21.70	38.19	36.10	28.63	44.44
CV(%)	1.92	5.44	2.04	2.89	3.13	3.45	6.71	6.05	2.81	6.15
Housekeeping supplies										
Mean	721	966	712	904	627	566	521	546	771	579
Share	1.2	1.2	1.1	1.1	1.1	1.2	1.0	1.1	1.6	1.3

See footnotes at end of table.

Table 1904. Occupation of reference person: 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	Self-employed workers	Wage and salary earners						Retired	All other, including not reporting
			Total wage and salary earners	Managers and professionals	Technical, sales and clerical workers	Service workers	Construction workers and mechanics	Operators, fabricators and laborers		
Housekeeping supplies										
SE	20.43	140.29	28.07	44.34	37.15	84.19	72.97	46.59	41.74	34.21
CV(%)	2.83	14.53	3.94	4.91	5.93	14.87	14.01	8.54	5.42	5.91
Laundry and cleaning supplies										
Mean	171	199	168	200	147	147	146	151	174	165
Share .....	.3	.2	.3	.2	.3	.3	.3	.3	.4	.4
SE	4.69	31.22	5.95	10.57	9.48	16.10	26.49	16.46	16.14	14.99
CV(%)	2.74	15.72	3.53	5.27	6.45	10.94	18.21	10.90	9.28	9.06
Other household products										
Mean	401	548	401	505	377	306	281	293	416	311
Share .....	.7	.7	.6	.6	.7	.7	.6	.6	.9	.7
SE	16.62	108.62	23.30	32.05	31.00	75.78	49.43	32.34	27.04	22.56
CV(%)	4.14	19.82	5.81	6.35	8.23	24.80	17.61	11.04	6.49	7.26
Postage and stationery										
Mean	149	219	142	199	103	114	95	102	181	102
Share .....	.3	.3	.2	.2	.2	.2	.2	.2	.4	.2
SE	7.43	45.98	9.72	21.95	9.07	20.90	20.40	13.65	16.52	12.28
CV(%)	4.97	20.99	6.83	11.04	8.82	18.40	21.54	13.44	9.15	12.01
Household furnishings and equipment										
Mean	1,899	2,630	2,051	2,678	1,846	1,327	1,815	1,606	1,583	1,324
Share	3.2	3.2	3.3	3.3	3.3	2.8	3.6	3.3	3.4	3.0
SE	59.74	429.28	72.20	111.01	118.97	97.96	330.89	193.58	113.22	77.00
CV(%)	3.15	16.33	3.52	4.14	6.44	7.39	18.23	12.05	7.15	5.82
Household textiles										
Mean	106	123	113	149	90	91	98	83	100	72
Share .....	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2
SE	5.06	24.60	7.47	14.51	14.46	16.18	30.99	20.45	13.51	10.07
CV(%)	4.77	19.97	6.58	9.71	16.08	17.78	31.54	24.59	13.54	13.90
Furniture										
Mean	479	513	538	660	520	401	442	414	377	342
Share .....	.8	.6	.9	.8	.9	.9	.9	.8	.8	.8
SE	20.38	63.70	23.82	42.18	52.61	41.18	88.73	60.43	36.11	33.10
CV(%)	4.25	12.42	4.43	6.39	10.12	10.27	20.07	14.61	9.58	9.69
Floor coverings										
Mean	21	21	22	34	19	11	16	10	16	25
Share	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	.1
SE	2.08	4.80	2.18	3.72	3.75	2.12	10.32	2.11	3.66	10.26
CV(%)	9.77	23.11	9.82	10.92	20.18	19.62	66.09	21.20	23.26	40.30
Major appliances										
Mean	284	257	299	368	289	184	278	290	273	247
Share .....	.5	.3	.5	.5	.5	.4	.6	.6	.6	.6
SE	13.10	25.46	17.27	28.10	41.82	19.81	48.75	48.54	22.27	42.34
CV(%)	4.60	9.90	5.78	7.64	14.48	10.78	17.52	16.76	8.15	17.11
Small appliances, miscellaneous housewares										
Mean	130	155	139	157	152	86	127	134	112	102
Share .....	.2	.2	.2	.2	.3	.2	.3	.3	.2	.2
SE	6.81	32.23	9.95	15.82	29.18	10.08	36.65	31.92	10.93	12.04
CV(%)	5.25	20.74	7.18	10.07	19.14	11.68	28.85	23.83	9.76	11.83
Miscellaneous household equipment										
Mean	878	1,560	940	1,310	777	554	854	676	705	535
Share	1.5	1.9	1.5	1.6	1.4	1.2	1.7	1.4	1.5	1.2
SE	44.53	422.95	50.95	89.52	63.54	65.57	284.48	148.68	98.65	48.10
CV(%)	5.07	27.11	5.42	6.83	8.18	11.84	33.30	21.99	13.99	8.99
Apparel and services										
Mean	1,771	2,366	1,965	2,533	1,660	1,584	1,342	1,551	1,275	1,341
Share	3.0	2.9	3.1	3.1	3.0	3.4	2.7	3.2	2.7	3.1
SE	45.69	283.05	59.81	104.73	103.22	101.24	192.94	196.50	112.74	106.42
CV(%)	2.58	11.96	3.04	4.14	6.22	6.39	14.38	12.67	8.84	7.94
Men and boys										
Mean	426	593	474	613	373	366	376	443	263	369
Share .....	.7	.7	.8	.8	.7	.8	.8	.9	.6	.8
SE	21.19	66.01	27.08	44.85	35.61	38.68	56.66	80.44	51.06	54.55
CV(%)	4.98	11.13	5.72	7.32	9.55	10.56	15.08	18.15	19.39	14.79
Men, 16 and over										
Mean	329	476	363	469	284	282	287	347	229	252
Share .....	.6	.6	.6	.6	.5	.6	.6	.7	.5	.6
SE	20.34	66.17	24.32	42.19	34.42	35.83	60.73	76.06	50.70	54.14
CV(%)	6.18	13.91	6.70	9.00	12.10	12.73	21.15	21.92	22.17	21.49
Boys, 2 to 15										
Mean	97	117	111	144	88	85	89	96	35	117
Share .....	.2	.1	.2	.2	.2	.2	.2	.2	.1	.3
SE	5.17	27.50	7.78	15.56	10.51	13.05	15.31	19.65	8.70	15.47
CV(%)	5.35	23.44	7.04	10.80	11.90	15.38	17.30	20.46	25.09	13.24

See footnotes at end of table.

Table 1904. Occupation of reference person: 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	Self-employed workers	Wage and salary earners						Retired	All other, including not reporting
			Total wage and salary earners	Managers and professionals	Technical, sales and clerical workers	Service workers	Construction workers and mechanics	Operators, fabricators and laborers		
Women and girls										
Mean	690	916	752	1,031	619	586	496	439	561	486
Share	1.2	1.1	1.2	1.3	1.1	1.3	1.0	.9	1.2	1.1
SE	22.58	181.64	30.85	65.35	51.57	56.69	131.85	62.95	56.82	44.72
CV(%)	3.27	19.83	4.10	6.34	8.33	9.68	26.56	14.33	10.12	9.20
Women, 16 and over										
Mean	596	824	637	899	523	477	381	325	530	400
Share	1.0	1.0	1.0	1.1	.9	1.0	.8	.7	1.1	.9
SE	21.84	180.83	29.61	64.57	53.29	48.44	108.69	54.00	54.49	43.35
CV(%)	3.66	21.94	4.65	7.18	10.18	10.16	28.50	16.64	10.28	10.84
Girls, 2 to 15										
Mean	93	92	115	132	96	109	115	115	31	86
Share .....	.2	.1	.2	.2	.2	.2	.2	.2	.1	.2
SE	4.31	21.43	5.61	9.80	11.27	20.41	33.71	24.65	6.65	9.78
CV(%)	4.61	23.29	4.86	7.43	11.75	18.71	29.30	21.46	21.44	11.38
Children under 2										
Mean	64	35	80	99	78	60	53	58	26	64
Share .....	.1	(¹)	.1	.1	.1	.1	.1	.1	.1	.1
SE	5.15	9.60	8.23	14.88	13.31	14.38	13.83	14.11	6.78	12.76
CV(%)	8.01	27.71	10.31	15.02	16.99	23.86	26.34	24.48	26.48	19.79
Footwear										
Mean	372	557	416	494	363	381	259	390	251	261
Share .....	.6	.7	.7	.6	.7	.8	.5	.8	.5	.6
SE	16.11	94.11	20.53	49.81	37.79	47.44	76.49	82.47	39.55	34.78
CV(%)	4.34	16.89	4.94	10.07	10.42	12.44	29.51	21.13	15.73	13.34
Other apparel products and services										
Mean	220	265	244	296	228	190	158	221	173	161
Share .....	.4	.3	.4	.4	.4	.4	.3	.4	.4	.4
SE	9.35	32.39	14.27	17.67	32.06	16.08	37.20	59.92	14.95	12.85
CV(%)	4.25	12.23	5.85	5.97	14.09	8.46	23.50	27.17	8.65	7.98
Transportation										
Mean	9,252	10,676	10,274	11,877	9,999	8,031	9,094	9,747	7,300	6,716
Share	15.8	13.1	16.3	14.7	17.9	17.3	18.2	19.8	15.5	15.3
SE	202.71	555.67	225.18	398.94	390.94	342.75	913.78	597.40	525.30	472.59
CV(%)	2.19	5.20	2.19	3.36	3.91	4.27	10.05	6.13	7.20	7.04
Vehicle purchases (net outlay)										
Mean	3,736	3,317	4,328	4,706	4,573	3,262	3,934	4,682	2,640	2,791
Share	6.4	4.1	6.9	5.8	8.2	7.0	7.9	9.5	5.6	6.4
SE	151.10	469.17	195.95	334.15	354.07	353.76	893.04	553.25	273.67	392.72
CV(%)	4.04	14.14	4.53	7.10	7.74	10.85	22.70	11.82	10.37	14.07
Cars and trucks, new										
Mean	1,658	1,703	1,802	2,089	1,922	1,551	979	1,197	1,449	1,272
Share	2.8	2.1	2.9	2.6	3.4	3.3	2.0	2.4	3.1	2.9
SE	123.25	348.30	138.65	227.65	269.38	267.75	389.19	286.54	218.52	270.31
CV(%)	7.43	20.46	7.69	10.90	14.02	17.26	39.76	23.94	15.08	21.25
Cars and trucks, used										
Mean	2,027	1,573	2,460	2,571	2,594	1,679	2,786	3,281	1,186	1,468
Share	3.5	1.9	3.9	3.2	4.7	3.6	5.6	6.7	2.5	3.4
SE	88.26	336.37	139.95	248.58	273.80	223.31	698.06	419.70	130.05	245.57
CV(%)	4.35	21.39	5.69	9.67	10.55	13.30	25.05	12.79	10.97	16.73
Other vehicles										
Mean	50	41	65	45	57	32	169	204	5	51
Share .....	.1	.1	.1	.1	.1	.1	.3	.4	(¹)	.1
SE	9.97	24.13	14.46	18.69	20.05	19.47	106.02	112.68	5.02	28.54
CV(%)	19.91	58.40	22.14	41.08	35.38	61.47	62.72	55.17	99.34	55.94
Gasoline and motor oil										
Mean	1,934	2,475	2,165	2,357	1,975	1,916	2,480	2,247	1,257	1,623
Share	3.3	3.0	3.4	2.9	3.5	4.1	5.0	4.6	2.7	3.7
SE	17.23	73.79	22.11	30.78	32.35	45.41	86.69	59.31	23.74	43.25
CV(%) .....	.89	2.98	1.02	1.31	1.64	2.37	3.50	2.64	1.89	2.66
Other vehicle expenses										
Mean	2,927	3,854	3,068	3,729	2,920	2,388	2,369	2,476	2,900	1,867
Share	5.0	4.7	4.9	4.6	5.2	5.1	4.7	5.0	6.2	4.3
SE	110.09	270.90	80.15	123.98	141.72	175.41	229.61	197.15	407.13	127.58
CV(%)	3.76	7.03	2.61	3.32	4.85	7.35	9.69	7.96	14.04	6.83
Vehicle finance charges										
Mean	224	253	272	317	264	213	235	248	109	161
Share .....	.4	.3	.4	.4	.5	.5	.5	.5	.2	.4
SE	4.23	18.22	6.13	8.87	13.13	8.54	22.89	18.17	7.56	11.44
CV(%)	1.89	7.20	2.25	2.79	4.97	4.01	9.75	7.33	6.96	7.10
Maintenance and repairs										
Mean	934	1,344	907	1,086	773	725	955	886	1,134	564
Share	1.6	1.6	1.4	1.3	1.4	1.6	1.9	1.8	2.4	1.3
SE	81.70	105.89	18.34	35.32	30.53	41.19	96.73	59.73	403.51	35.77

See footnotes at end of table.

Table 1904. Occupation of reference person: 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	Self-employed workers	Wage and salary earners						Retired	All other, including not reporting
			Total wage and salary earners	Managers and professionals	Technical, sales and clerical workers	Service workers	Construction workers and mechanics	Operators, fabricators and laborers		
Maintenance and repairs										
CV(%)	8.75	7.88	2.02	3.25	3.95	5.68	10.13	6.74	35.58	6.34
Vehicle insurance										
Mean	1,092	1,324	1,138	1,318	1,173	960	844	803	1,133	706
Share	1.9	1.6	1.8	1.6	2.1	2.1	1.7	1.6	2.4	1.6
SE	56.65	227.04	69.67	110.83	115.01	155.41	208.45	153.25	117.88	114.66
CV(%)	5.19	17.14	6.12	8.41	9.80	16.19	24.69	19.09	10.41	16.24
Vehicle rental, leases, licenses, and other charges										
Mean	677	933	751	1,008	709	490	335	540	525	436
Share	1.2	1.1	1.2	1.2	1.3	1.1	.7	1.1	1.1	1.0
SE	19.88	95.04	22.74	44.46	41.05	33.15	44.10	75.06	35.58	37.39
CV(%)	2.94	10.19	3.03	4.41	5.79	6.77	13.15	13.91	6.78	8.58
Public and other transportation										
Mean	655	1,030	714	1,083	532	466	312	342	503	435
Share	1.1	1.3	1.1	1.3	1.0	1.0	.6	.7	1.1	1.0
SE	20.74	93.48	23.09	41.77	44.53	42.62	58.49	50.74	41.70	42.98
CV(%)	3.17	9.08	3.23	3.86	8.37	9.15	18.77	14.85	8.29	9.89
Healthcare										
Mean	4,710	6,158	4,327	5,624	3,877	3,039	3,170	3,365	6,250	3,476
Share	8.1	7.6	6.9	7.0	7.0	6.5	6.3	6.9	13.3	7.9
SE	67.13	236.09	68.92	107.51	96.32	93.38	198.05	148.71	126.71	132.76
CV(%)	1.43	3.83	1.59	1.91	2.48	3.07	6.25	4.42	2.03	3.82
Health insurance										
Mean	3,194	4,149	2,918	3,699	2,656	2,101	2,332	2,354	4,410	2,183
Share	5.5	5.1	4.6	4.6	4.8	4.5	4.7	4.8	9.4	5.0
SE	33.86	157.31	39.51	61.98	64.71	71.19	184.91	109.61	78.08	77.37
CV(%)	1.06	3.79	1.35	1.68	2.44	3.39	7.93	4.66	1.77	3.54
Medical services										
Mean	885	1,280	863	1,200	745	551	514	590	906	771
Share	1.5	1.6	1.4	1.5	1.3	1.2	1.0	1.2	1.9	1.8
SE	32.65	126.98	33.25	59.29	65.83	38.71	64.48	99.26	54.60	83.66
CV(%)	3.69	9.92	3.85	4.94	8.84	7.02	12.56	16.81	6.02	10.85
Drugs										
Mean	486	570	408	538	355	300	226	314	734	434
Share .....	.8	.7	.6	.7	.6	.6	.5	.6	1.6	1.0
SE	12.91	54.62	16.11	25.09	20.82	16.38	29.53	39.09	30.94	35.01
CV(%)	2.66	9.58	3.95	4.66	5.86	5.47	13.06	12.44	4.21	8.06
Medical supplies										
Mean	145	159	138	187	121	88	98	106	199	88
Share .....	.2	.2	.2	.2	.2	.2	.2	.2	.4	.2
SE	4.80	23.06	5.04	11.03	9.40	9.29	19.84	13.92	15.94	10.77
CV(%)	3.31	14.48	3.65	5.89	7.76	10.61	20.20	13.08	8.01	12.29
Entertainment										
Mean	2,941	4,218	3,137	4,174	2,792	2,068	2,686	2,177	2,511	2,073
Share	5.0	5.2	5.0	5.2	5.0	4.4	5.4	4.4	5.3	4.7
SE	60.69	346.27	81.52	153.29	194.01	108.17	287.31	193.72	126.27	109.72
CV(%)	2.06	8.21	2.60	3.67	6.95	5.23	10.70	8.90	5.03	5.29
Fees and admissions										
Mean	708	1,208	784	1,240	549	468	491	286	486	456
Share	1.2	1.5	1.2	1.5	1.0	1.0	1.0	.6	1.0	1.0
SE	22.78	104.62	29.90	55.02	31.28	33.50	89.86	26.89	33.28	38.54
CV(%)	3.22	8.66	3.81	4.44	5.69	7.16	18.30	9.42	6.85	8.46
Audio and visual equipment and services										
Mean	1,000	1,186	1,028	1,205	970	843	1,008	829	953	854
Share	1.7	1.5	1.6	1.5	1.7	1.8	2.0	1.7	2.0	2.0
SE	17.09	63.21	24.98	54.94	28.97	20.17	59.54	32.98	21.54	27.87
CV(%)	1.71	5.33	2.43	4.56	2.99	2.39	5.90	3.98	2.26	3.27
Pets, toys, hobbies, and playground equipment										
Mean	770	1,128	805	1,075	729	490	699	586	712	526
Share	1.3	1.4	1.3	1.3	1.3	1.1	1.4	1.2	1.5	1.2
SE	30.89	146.88	40.57	79.94	67.03	75.81	166.36	84.22	63.36	59.87
CV(%)	4.01	13.02	5.04	7.43	9.20	15.46	23.81	14.36	8.90	11.39
Pets										
Mean	608	892	627	850	559	393	587	382	595	408
Share	1.0	1.1	1.0	1.1	1.0	.8	1.2	.8	1.3	.9
SE	28.29	128.45	36.23	75.79	60.07	70.89	164.21	71.82	64.75	53.23
CV(%)	4.65	14.40	5.78	8.92	10.74	18.05	27.95	18.80	10.89	13.03
Toys, hobbies, and playground equipment										
Mean	162	236	178	226	169	98	111	204	117	117
Share .....	.3	.3	.3	.3	.3	.2	.2	.4	.2	.3
SE	11.85	63.55	15.89	23.59	34.46	17.98	24.49	55.60	17.72	21.79

See footnotes at end of table.

Table 1904. Occupation of reference person: 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	Self-employed workers	Wage and salary earners						Retired	All other, including not reporting
			Total wage and salary earners	Managers and professionals	Technical, sales and clerical workers	Service workers	Construction workers and mechanics	Operators, fabricators and laborers		
Toys, hobbies, and playground equipment										
CV(%)	7.33	26.93	8.91	10.45	20.34	18.44	22.02	27.19	15.12	18.58
Other entertainment supplies, equipment, and services										
Mean	463	695	520	654	544	267	488	476	361	238
Share	.8	.9	.8	.8	1.0	.6	1.0	1.0	.8	.5
SE	38.16	232.92	49.94	83.20	164.08	43.29	199.11	165.81	89.83	52.44
CV(%)	8.24	33.51	9.60	12.72	30.18	16.24	40.81	34.85	24.87	22.01
Personal care products and services										
Mean	738	1,056	781	1,047	700	553	499	501	648	521
Share	1.3	1.3	1.2	1.3	1.3	1.2	1.0	1.0	1.4	1.2
SE	12.69	101.40	18.34	38.26	32.47	30.14	52.46	32.41	21.50	23.61
CV(%)	1.72	9.60	2.35	3.65	4.64	5.45	10.50	6.47	3.32	4.53
Reading										
Mean	110	124	101	150	67	64	49	92	164	65
Share	.2	.2	.2	.2	.1	.1	.1	.2	.4	.1
SE	5.67	14.20	5.87	10.51	6.05	10.21	12.20	25.98	19.21	9.60
CV(%)	5.14	11.49	5.80	6.99	9.04	15.86	24.74	28.34	11.68	14.77
Education										
Mean	1,372	3,298	1,542	2,374	1,179	824	598	977	277	1,354
Share	2.3	4.0	2.4	2.9	2.1	1.8	1.2	2.0	.6	3.1
SE	77.56	608.15	94.62	167.92	146.79	101.74	168.36	242.94	49.13	344.89
CV(%)	5.66	18.44	6.13	7.07	12.45	12.35	28.15	24.86	17.71	25.48
Tobacco products and smoking supplies										
Mean	340	361	341	251	382	330	634	510	214	523
Share	.6	.4	.5	.3	.7	.7	1.3	1.0	.5	1.2
SE	8.75	28.40	10.87	13.72	25.31	21.61	75.00	36.49	12.58	28.28
CV(%)	2.57	7.86	3.19	5.47	6.63	6.55	11.83	7.15	5.88	5.40
Miscellaneous										
Mean	943	1,581	929	1,228	803	696	572	696	782	961
Share	1.6	1.9	1.5	1.5	1.4	1.5	1.1	1.4	1.7	2.2
SE	31.95	247.72	32.29	60.84	72.11	88.08	70.51	204.07	75.21	191.61
CV(%)	3.39	15.67	3.48	4.95	8.98	12.65	12.32	29.34	9.62	19.94
Cash contributions										
Mean	2,088	2,745	2,104	3,403	1,235	992	1,203	1,708	2,505	1,058
Share	3.6	3.4	3.3	4.2	2.2	2.1	2.4	3.5	5.3	2.4
SE	198.37	352.60	307.98	729.72	72.07	65.08	118.89	418.36	325.96	86.29
CV(%)	9.50	12.85	14.64	21.44	5.84	6.56	9.89	24.49	13.01	8.16
Personal insurance and pensions										
Mean	6,938	13,929	8,441	12,099	6,598	5,177	5,981	5,999	2,468	3,405
Share	11.9	17.1	13.4	15.0	11.8	11.1	12.0	12.2	5.3	7.8
SE	154.18	893.12	152.14	267.75	133.98	152.24	255.18	545.99	372.73	272.71
CV(%)	2.22	6.41	1.80	2.21	2.03	2.94	4.27	9.10	15.10	8.01
Life and other personal insurance										
Mean	384	602	379	511	326	264	212	291	396	287
Share	.7	.7	.6	.6	.6	.6	.4	.6	.8	.7
SE	13.86	69.82	12.87	21.68	25.04	29.66	32.57	40.36	28.85	40.64
CV(%)	3.61	11.59	3.39	4.24	7.69	11.23	15.35	13.89	7.28	14.18
Pensions and Social Security										
Mean	6,554	13,327	8,062	11,588	6,272	4,913	5,768	5,709	2,072	3,118
Share	11.2	16.3	12.8	14.4	11.2	10.6	11.5	11.6	4.4	7.1
SE	149.35	867.56	147.38	260.91	123.01	144.06	242.60	534.28	369.55	271.61
CV(%)	2.28	6.51	1.83	2.25	1.96	2.93	4.21	9.36	17.84	8.71
Sources of income and personal taxes:										
Money income before taxes										
Mean	\$73,207	\$119,539	\$85,608	\$115,425	\$69,788	\$58,285	\$66,489	\$69,040	\$40,014	\$43,605
SE	997.05	4,694.49	1,423.08	1,730.85	1,211.58	1,446.76	2,355.41	9,552.64	924.75	1,407.92
CV(%)	1.36	3.93	1.66	1.50	1.74	2.48	3.54	13.84	2.31	3.23
Wages and salaries										
Mean	57,066	67,119	77,346	107,284	63,576	50,179	62,287	52,406	8,812	29,980
Share	78.0	56.1	90.3	92.9	91.1	86.1	93.7	75.9	22.0	68.8
SE	752.60	3,308.61	1,012.06	1,664.23	1,162.83	1,026.31	2,382.13	1,294.12	609.11	1,437.07
CV(%)	1.32	4.93	1.31	1.55	1.83	2.05	3.82	2.47	6.91	4.79
Self-employment income										
Mean	4,906	41,898	3,069	2,816	1,804	1,334	1,433	12,442	860	2,756
Share	6.7	35.0	3.6	2.4	2.6	2.3	2.2	18.0	2.1	6.3

See footnotes at end of table.

Table 1904. Occupation of reference person: 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	Self-employed workers	Wage and salary earners						Retired	All other, including not reporting
			Total wage and salary earners	Managers and professionals	Technical, sales and clerical workers	Service workers	Construction workers and mechanics	Operators, fabricators and laborers		
Self-employment income										
SE	529.17	2,775.44	855.65	351.56	256.28	205.72	465.12	9,396.37	205.52	520.24
CV(%)	10.79	6.62	27.88	12.48	14.21	15.42	32.45	75.52	23.90	18.88
Social Security, private and government retirement										
Mean	8,192	5,496	2,784	2,693	2,692	3,272	1,637	2,853	26,522	6,913
Share	11.2	4.6	3.3	2.3	3.9	5.6	2.5	4.1	66.3	15.9
SE	131.29	508.91	97.93	161.51	175.94	254.08	318.54	396.21	545.36	376.98
CV(%)	1.60	9.26	3.52	6.00	6.54	7.76	19.46	13.89	2.06	5.45
Interest, dividends, rental income, other property income										
Mean	1,760	3,983	1,417	1,766	708	2,215	607	298	2,768	798
Share	2.4	3.3	1.7	1.5	1.0	3.8	.9	.4	6.9	1.8
SE	189.16	708.25	273.35	226.39	120.42	1,159.31	366.57	126.40	219.12	199.57
CV(%)	10.75	17.78	19.29	12.82	17.02	52.35	60.34	42.41	7.92	25.02
Public assistance, Supplemental Security Income, Supplementary Nutrition Assistance Program (SNAP)										
Mean	482	351	296	112	307	568	193	491	287	1,747
Share .....	.7	.3	.3	.1	.4	1.0	.3	.7	.7	4.0
SE	21.08	66.03	19.20	15.56	36.07	52.50	44.73	76.22	31.11	99.03
CV(%)	4.37	18.82	6.50	13.83	11.76	9.25	23.18	15.54	10.86	5.67
Unemployment and workers' compensation, veterans' benefits, and regular contributions for support										
Mean	426	309	321	363	305	280	251	308	650	639
Share .....	.6	.3	.4	.3	.4	.5	.4	.4	1.6	1.5
SE	31.78	78.40	31.22	49.69	45.56	47.00	60.87	79.00	70.71	117.45
CV(%)	7.45	25.35	9.72	13.68	14.92	16.77	24.29	25.66	10.88	18.39
Other income										
Mean	374	384	374	390	396	437	80	243	115	773
Share .....	.5	.3	.4	.3	.6	.7	.1	.4	.3	1.8
SE	29.66	91.33	47.76	93.42	78.22	81.20	39.01	64.42	19.29	103.78
CV(%)	7.92	23.81	12.76	23.95	19.76	18.58	48.76	26.52	16.72	13.42
Personal taxes (contains some imputed values)										
Mean	9,936	22,312	12,567	19,745	8,194	6,658	6,758	9,114	2,177	3,584
Share	13.6	18.7	14.7	17.1	11.7	11.4	10.2	13.2	5.4	8.2
SE	401.65	1,390.46	611.11	536.43	303.67	1,772.07	532.00	3,553.27	171.38	458.67
CV(%)	4.04	6.23	4.86	2.72	3.71	26.62	7.87	38.99	7.87	12.80
Federal income taxes										
Mean	7,831	18,110	9,872	15,651	6,206	5,034	4,999	7,771	1,774	2,645
Share	10.7	15.1	11.5	13.6	8.9	8.6	7.5	11.3	4.4	6.1
SE	340.29	1,094.83	532.55	424.37	240.90	1,440.22	427.55	3,601.11	138.87	404.03
CV(%)	4.35	6.05	5.39	2.71	3.88	28.61	8.55	46.34	7.83	15.27
State and local income taxes										
Mean	2,047	4,136	2,639	4,008	1,951	1,594	1,697	1,319	360	853
Share	2.8	3.5	3.1	3.5	2.8	2.7	2.6	1.9	.9	2.0
SE	91.79	335.84	122.63	144.17	76.76	335.22	128.53	80.72	37.14	80.35
CV(%)	4.48	8.12	4.65	3.60	3.93	21.03	7.57	6.12	10.31	9.42
Other taxes										
Mean	58	66	55	87	37	29	62	24	44	86
Share .....	.1	.1	.1	.1	.1	.1	.1	(1)	.1	.2
SE	10.87	25.32	10.07	19.10	7.62	5.58	22.22	5.84	10.07	47.07
CV(%)	18.89	38.35	18.19	22.07	20.52	19.13	35.78	24.64	23.07	54.81
Income after taxes										
Mean	63,271	97,227	73,041	95,680	61,593	51,628	59,731	59,926	37,836	40,021
Share	86.4	81.3	85.3	82.9	88.3	88.6	89.8	86.8	94.6	91.8
SE	696.85	3,509.09	974.67	1,261.31	945.96	1,145.54	1,932.09	6,028.37	785.48	1,045.43
CV(%)	1.10	3.61	1.33	1.32	1.54	2.22	3.23	10.06	2.08	2.61
Addenda:										
Net change in total assets and liabilities										
Mean	\$11,573	\$17,712	\$13,859	\$20,987	\$13,905	\$6,937	\$662	\$4,786	\$7,923	\$3,394
SE	1,103.03	7,510.62	1,642.29	3,344.19	3,969.89	2,712.86	5,645.84	4,143.05	2,395.85	3,220.51
CV(%)	9.53	42.40	11.85	15.93	28.55	39.11	853.10	86.57	30.24	94.88
Net change in total assets										
Mean	19,709	30,504	23,730	33,984	22,165	13,732	6,703	14,190	10,120	10,256
SE	1,147.29	7,723.86	1,680.88	3,137.31	3,518.44	3,093.05	5,999.75	4,185.51	2,241.67	2,523.89
CV(%)	5.82	25.32	7.08	9.23	15.87	22.52	89.51	29.50	22.15	24.61
Net change in total liabilities										
Mean	8,136	12,792	9,871	12,997	8,259	6,795	6,041	9,404	2,197	6,862

See footnotes at end of table.

Table 1904. Occupation of reference person: 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	Self-employed workers	Wage and salary earners						Retired	All other, including not reporting
			Total wage and salary earners	Managers and professionals	Technical, sales and clerical workers	Service workers	Construction workers and mechanics	Operators, fabricators and laborers		
Net change in total liabilities										
SE	794.62	4,251.60	1,023.22	1,977.75	1,580.95	1,534.39	2,490.49	2,689.40	1,022.19	2,379.43
CV(%)	9.77	33.24	10.37	15.22	19.14	22.58	41.22	28.60	46.54	34.68
Other financial information:										
Other money receipts										
Mean	\$1,112	\$706	\$1,386	\$1,593	\$417	\$2,651	\$765	\$405	\$823	\$435
SE	378.43	283.74	599.84	819.42	105.45	2,357.47	387.29	319.13	154.39	141.95
CV(%)	34.03	40.19	43.28	51.43	25.32	88.93	50.60	78.75	18.76	32.60
Mortgage principal paid on owned property										
Mean	-1,917	-2,971	-2,060	-2,949	-1,592	-1,385	-1,649	-1,150	-1,670	-1,121
SE	92.98	165.52	51.37	99.46	58.21	142.34	133.30	105.28	431.74	92.99
CV(%)	-4.85	-5.57	-2.49	-3.37	-3.66	-10.27	-8.08	-9.16	-25.85	-8.30
Estimated market value of owned home										
Mean	176,283	305,974	162,418	227,758	128,903	108,344	121,260	109,086	215,775	120,853
SE	2,250.19	15,549.92	2,776.71	5,488.19	3,338.56	4,928.67	9,202.47	6,225.84	5,045.55	6,619.71
CV(%)	1.28	5.08	1.71	2.41	2.59	4.55	7.59	5.71	2.34	5.48
Estimated monthly rental value of owned home										
Mean	991	1,504	937	1,263	775	663	723	676	1,189	703
SE	9.69	52.06	10.68	20.00	16.23	23.14	37.51	25.27	16.23	39.39
CV(%) .....	.98	3.46	1.14	1.58	2.09	3.49	5.19	3.74	1.36	5.60
Gifts of goods and services, total										
Mean	1,204	1,826	1,300	1,910	993	853	523	837	1,097	625
SE	49.30	340.73	73.69	139.85	83.22	107.74	103.95	208.40	78.39	99.11
CV(%)	4.09	18.66	5.67	7.32	8.38	12.63	19.89	24.91	7.15	15.86
Food										
Mean	92	62	107	184	82	43	30	29	88	41
SE	9.11	24.10	12.98	30.28	21.70	11.50	10.97	11.92	15.09	10.60
CV(%)	9.91	38.67	12.12	16.46	26.40	26.82	36.62	41.17	17.13	26.16
Alcoholic beverages										
Mean	14	19	17	26	8	4	9	34	6	9
SE	2.42	10.04	3.51	6.63	3.19	1.74	7.30	26.68	1.78	5.49
CV(%)	17.44	53.32	20.52	25.17	38.00	46.11	83.56	77.95	30.31	63.30
Housing										
Mean	232	258	240	358	190	153	116	113	254	145
SE	12.12	42.92	15.76	29.63	19.45	33.56	30.74	26.65	28.98	18.22
CV(%)	5.23	16.61	6.57	8.27	10.21	21.97	26.47	23.67	11.39	12.55
Housekeeping supplies										
Mean	27	31	30	48	21	19	14	9	26	14
SE	1.94	9.03	2.70	5.92	4.75	5.04	5.51	4.36	5.53	4.24
CV(%)	7.13	28.69	8.99	12.22	22.56	26.74	38.91	46.28	21.17	29.99
Household textiles										
Mean	9	17	9	13	7	2	10	10	10	5
SE	1.99	10.97	2.33	3.96	2.86	2.25	6.38	9.75	3.92	2.32
CV(%)	21.24	64.10	25.61	29.45	40.39	103.97	65.00	95.13	37.46	43.31
Appliances and miscellaneous housewares										
Mean	21	17	19	29	17	7	29	7	31	12
SE	2.51	6.70	2.91	5.73	5.33	2.59	19.15	3.34	7.24	4.69
CV(%)	12.21	40.36	14.98	19.69	31.59	39.11	65.60	44.97	23.71	37.93
Major appliances										
Mean	8	5	7	10	8	1	1	2	12	7
SE	1.28	1.98	1.33	2.29	3.63	.67	.93	2.01	4.39	3.96
CV(%)	16.89	38.58	19.92	22.07	45.75	57.52	73.06	86.67	37.97	57.21
Small appliances and miscellaneous housewares										
Mean	13	11	13	19	9	5	28	5	19	5
SE	1.89	6.43	2.54	4.71	3.44	2.51	19.17	3.01	5.33	2.29
CV(%)	14.58	56.08	19.88	25.14	38.47	45.94	68.65	58.80	28.06	42.09
Miscellaneous household equipment										
Mean	48	64	49	78	44	16	24	22	50	36
SE	4.13	21.17	5.46	10.24	12.75	4.00	10.13	8.64	10.29	12.04
CV(%)	8.52	33.27	11.14	13.11	29.26	24.62	42.10	38.50	20.68	33.45
Other housing										
Mean	126	130	132	189	102	109	39	63	137	77
SE	10.70	29.93	13.80	27.35	16.90	33.44	14.98	16.83	22.87	9.07
CV(%)	8.48	23.11	10.42	14.46	16.60	30.71	38.57	26.68	16.64	11.75
Apparel and services										
Mean	178	194	189	222	209	136	113	150	190	102
SE	10.85	59.43	14.76	24.28	25.13	24.54	29.16	34.26	24.64	17.81
CV(%)	6.08	30.64	7.80	10.95	12.03	18.08	25.86	22.78	12.93	17.43
Males, 2 and over										
Mean	47	48	48	64	40	41	26	26	53	32
SE	4.67	20.91	5.92	11.45	9.45	11.52	14.02	8.49	11.67	8.56

See footnotes at end of table.

Table 1904. Occupation of reference person: 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	Self-employed workers	Wage and salary earners						Retired	All other, including not reporting
			Total wage and salary earners	Managers and professionals	Technical, sales and clerical workers	Service workers	Construction workers and mechanics	Operators, fabricators and laborers		
Males, 2 and over										
CV(%)	9.98	43.84	12.41	17.84	23.66	28.06	53.81	32.44	21.85	26.93
Females, 2 and over										
Mean	65	62	70	81	77	53	32	58	71	33
SE	5.29	20.60	7.52	14.85	11.91	13.05	13.64	16.42	15.45	8.16
CV(%)	8.15	33.40	10.73	18.29	15.41	24.50	42.31	28.14	21.74	24.87
Children under 2										
Mean	25	14	29	26	33	23	26	41	23	18
SE	2.71	4.81	4.30	6.32	6.13	6.88	8.28	14.14	6.35	5.98
CV(%)	10.67	35.15	14.89	24.00	18.35	30.42	31.36	34.72	27.96	32.48
Other apparel products and services										
Mean	41	71	43	50	58	19	28	25	43	19
SE	4.17	25.85	5.40	8.65	13.90	6.64	12.30	11.95	8.07	6.42
CV(%)	10.07	36.47	12.70	17.31	23.82	35.33	43.82	47.59	18.64	33.56
Jewelry and watches										
Mean	11	8	11	13	19	5	2	1	19	3
SE	2.36	5.04	3.03	3.07	11.04	2.70	.99	.73	7.36	1.37
CV(%)	20.64	59.62	27.34	24.18	58.21	53.76	60.95	53.82	38.62	50.56
All other apparel products and services										
Mean	30	62	31	37	39	14	26	24	24	16
SE	3.63	28.58	4.97	8.30	8.29	6.49	12.16	11.93	5.64	5.62
CV(%)	12.12	45.77	15.80	22.27	21.06	47.12	45.96	50.21	23.26	34.29
Transportation										
Mean	138	165	165	164	124	215	40	227	118	23
SE	16.03	70.36	24.27	35.95	38.76	66.41	14.72	157.63	29.41	6.47
CV(%)	11.65	42.61	14.69	21.97	31.17	30.94	36.83	69.31	24.94	28.54
Healthcare										
Mean	26	12	24	42	14	12	3	11	52	6
SE	5.00	7.63	3.98	9.02	6.48	6.04	1.67	5.95	22.03	2.99
CV(%)	18.93	65.72	16.58	21.41	46.44	52.37	59.23	56.18	42.43	53.66
Entertainment										
Mean	102	106	107	144	111	42	103	72	127	38
SE	8.95	24.16	10.99	17.61	29.31	7.81	44.27	18.49	19.03	6.91
CV(%)	8.77	22.80	10.28	12.24	26.50	18.76	43.19	25.78	14.98	18.06
Toys, games, arts and crafts, and tricycles										
Mean	43	43	46	56	65	10	17	34	52	16
SE	5.53	14.62	8.09	10.28	26.95	4.03	10.05	14.05	12.90	4.30
CV(%)	12.83	33.85	17.64	18.23	41.16	38.49	58.07	41.56	24.64	26.30
Other entertainment										
Mean	59	63	61	87	45	31	85	38	75	22
SE	5.58	18.21	5.90	14.92	12.13	7.44	38.84	12.72	14.22	5.27
CV(%)	9.48	29.01	9.66	17.05	26.89	23.90	45.60	33.58	19.03	24.06
Personal care products and services										
Mean	13	23	12	18	11	6	1	8	14	10
SE	1.27	9.75	1.73	4.05	3.71	1.85	.79	4.07	4.59	2.67
CV(%)	10.03	41.95	14.86	23.03	34.73	33.37	67.24	52.37	32.07	26.04
Reading										
Mean	4	3	3	5	2	3	(¹)	3	6	3
SE .....	.55	2.25	.46	.84	.92	.89	.36	1.20	1.61	1.10
CV(%)	14.81	75.62	14.11	17.91	56.86	27.54	92.98	46.04	25.96	41.78
Education										
Mean	296	843	314	552	174	157	17	146	140	200
SE	34.74	319.64	46.41	102.35	31.92	48.18	9.58	68.84	38.84	77.42
CV(%)	11.73	37.92	14.79	18.55	18.36	30.79	56.28	47.12	27.83	38.62
All other gifts										
Mean	110	141	122	196	68	85	91	44	101	49
SE	10.15	37.78	15.12	30.82	13.20	30.13	51.93	17.11	17.84	14.05
CV(%)	9.26	26.82	12.39	15.75	19.30	35.49	57.00	38.61	17.66	28.85

¹ Value is too small to display.