

Table 1904. Occupation of reference person: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 3rd quarter 2017 through 2nd quarter 2018

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).....	130,798	7,654	79,550	32,295	19,659	17,010	3,262	7,325	26,954	16,639
Consumer unit characteristics:										
Income before taxes										
Mean.....	\$76,335	\$130,832	\$89,766	\$120,296	\$74,795	\$63,461	\$69,957	\$65,240	\$41,407	\$43,634
SE.....	1,196.04	8,714.51	1,152.09	2,077.36	1,938.94	1,712.00	2,924.89	1,903.64	1,038.79	2,028.05
CV(%).....	1.57	6.66	1.28	1.73	2.59	2.70	4.18	2.92	2.51	4.65
Income after taxes										
Mean.....	65,623	103,839	76,368	99,074	65,294	56,144	62,233	59,237	38,956	39,875
SE.....	859.21	5,521.73	849.95	1,535.63	1,354.88	1,423.95	2,413.97	1,578.94	933.00	1,495.94
CV(%).....	1.31	5.32	1.11	1.55	2.08	2.54	3.88	2.67	2.39	3.75
Age of reference person.....	51.0	50.9	44.1	44.5	43.0	44.5	43.8	44.8	73.4	47.8
Average number in consumer unit:										
People.....	2.5	2.7	2.6	2.6	2.6	2.6	2.8	2.8	1.8	2.7
Children under 18.....	.6	.7	.7	.7	.7	.7	.8	.8	.1	.8
Adults 65 and older.....	.4	.3	.1	.1	.1	.2	.1	.1	1.2	.2
Earners.....	1.3	1.7	1.7	1.8	1.7	1.7	1.7	1.8	.3	.6
Vehicles.....	1.9	2.3	2.0	2.1	1.9	1.7	2.2	2.1	1.8	1.5
Percent distribution:										
Reference person:										
Men.....	47	62	50	48	42	45	90	74	45	31
Women.....	53	38	50	52	58	55	10	26	55	69
Housing tenure:										
Homeowner.....	63	73	59	68	54	50	57	59	81	48
With mortgage.....	37	48	43	53	39	33	34	38	23	25
Without mortgage.....	26	25	16	15	15	16	23	21	58	23
Renter.....	37	27	41	32	46	50	43	41	19	52
Race of reference person:										
Black or African-American.....	13	8	14	11	15	20	7	15	9	18
White, Asian, and all other races.....	87	92	86	89	85	80	93	85	91	82
Hispanic or Latino origin of reference person:										
Hispanic or Latino.....	14	15	15	10	14	23	24	21	6	18
Not Hispanic or Latino.....	86	85	85	90	86	77	76	79	94	82
Education of reference person:										
Elementary (1-8).....	3	4	2	(¹)	1	4	7	5	4	6
High school (9-12).....	29	23	25	9	28	37	49	47	36	44
College.....	67	73	73	91	71	59	43	48	60	49
Never attended and other.....	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	1	1	(¹)	1
At least one vehicle owned or leased.....	88	92	91	94	90	86	91	91	88	75
Average annual expenditures										
Mean.....	\$60,815	\$84,774	\$65,608	\$83,130	\$57,318	\$50,380	\$53,786	\$51,954	\$49,257	\$45,329
SE.....	687.55	3,347.85	840.39	1,333.82	1,071.39	1,325.73	2,976.97	1,243.67	974.64	1,550.18
CV(%).....	1.13	3.95	1.28	1.60	1.87	2.63	5.53	2.39	1.98	3.42
Food										
Mean.....	7,869	9,812	8,326	10,063	7,605	7,048	6,704	6,615	6,579	6,788
Share.....	12.9	11.6	12.7	12.1	13.3	14.0	12.5	12.7	13.4	15.0
SE.....	100.56	435.54	139.44	242.01	219.07	239.82	498.89	327.27	149.42	302.37
CV(%).....	1.28	4.44	1.67	2.40	2.88	3.40	7.44	4.95	2.27	4.45
Food at home										
Mean.....	4,445	5,322	4,528	5,222	4,214	4,105	3,539	3,925	3,976	4,378
Share.....	7.3	6.3	6.9	6.3	7.4	8.1	6.6	7.6	8.1	9.7
SE.....	53.24	272.41	65.62	113.50	127.22	153.32	312.28	226.62	112.48	195.70
CV(%).....	1.20	5.12	1.45	2.17	3.02	3.74	8.82	5.77	2.83	4.47
Cereals and bakery products										
Mean.....	565	692	569	657	524	525	436	492	520	554
Share.....	.9	.8	.9	.8	.9	1.0	.8	.9	1.1	1.2
SE.....	9.22	55.93	8.54	14.70	17.68	23.11	46.96	33.58	16.30	31.08

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 2017 through 2nd quarter 2018 — 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		
Cereals and bakery products										
CV(%)	1.63	8.08	1.50	2.24	3.37	4.40	10.77	6.82	3.13	5.61
Cereals and cereal products										
Mean	177	216	185	217	162	175	148	159	139	180
Share	.3	.3	.3	.3	.3	.3	.3	.3	.3	.4
SE	3.57	28.30	3.27	6.68	6.80	11.10	16.73	15.58	6.15	11.54
CV(%)	2.01	13.11	1.76	3.07	4.20	6.35	11.28	9.77	4.43	6.40
Bakery products										
Mean	388	476	384	439	362	350	288	333	382	373
Share	.6	.6	.6	.5	.6	.7	.5	.6	.8	.8
SE	7.12	34.03	7.62	11.62	15.14	16.52	34.80	23.97	13.68	23.38
CV(%)	1.83	7.15	1.99	2.65	4.18	4.72	12.09	7.20	3.58	6.27
Meats, poultry, fish, and eggs										
Mean	954	1,086	969	1,054	894	970	871	870	830	1,028
Share	1.6	1.3	1.5	1.3	1.6	1.9	1.6	1.7	1.7	2.3
SE	13.89	58.57	19.19	32.39	43.03	58.23	96.23	56.94	37.80	63.98
CV(%)	1.46	5.40	1.98	3.07	4.82	5.98	11.05	6.55	4.55	6.23
Beef										
Mean	259	288	260	273	244	284	214	219	225	298
Share	.4	.3	.4	.3	.4	.6	.4	.4	.5	.7
SE	7.46	25.97	8.77	12.94	16.24	29.33	26.50	20.01	15.37	38.49
CV(%)	2.88	9.02	3.38	4.74	6.67	10.33	12.41	9.15	6.84	12.91
Pork										
Mean	181	180	182	191	182	161	187	187	172	189
Share	.3	.2	.3	.2	.3	.3	.3	.4	.3	.4
SE	4.95	12.85	6.28	10.21	15.79	11.89	24.39	19.89	9.89	15.89
CV(%)	2.74	7.16	3.45	5.33	8.69	7.38	13.03	10.62	5.76	8.39
Other meats										
Mean	130	140	132	137	130	131	101	131	117	136
Share	.2	.2	.2	.2	.2	.3	.2	.3	.2	.3
SE	4.33	9.52	6.26	6.25	16.83	12.22	16.49	20.85	8.11	13.04
CV(%)	3.34	6.80	4.75	4.54	12.97	9.35	16.29	15.86	6.93	9.59
Poultry										
Mean	181	204	190	211	167	203	159	150	130	212
Share	.3	.2	.3	.3	.3	.4	.3	.3	.3	.5
SE	3.63	20.51	5.97	9.34	8.69	16.35	19.60	15.03	7.76	14.67
CV(%)	2.00	10.07	3.14	4.42	5.20	8.04	12.29	10.00	5.97	6.93
Fish and seafood										
Mean	144	192	143	173	119	126	151	118	139	132
Share	.2	.2	.2	.2	.2	.3	.3	.2	.3	.3
SE	4.53	18.56	5.73	9.33	12.22	10.89	34.74	19.43	9.73	16.41
CV(%)	3.15	9.65	4.00	5.40	10.27	8.62	23.06	16.41	6.99	12.45
Eggs										
Mean	60	82	63	69	52	65	59	64	47	61
Share	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
SE	1.23	8.06	1.59	3.55	2.78	4.86	8.53	6.26	2.85	3.98
CV(%)	2.03	9.81	2.54	5.17	5.30	7.50	14.57	9.84	6.01	6.57
Dairy products										
Mean	453	568	457	541	439	385	326	388	419	429
Share	.7	.7	.7	.7	.8	.8	.6	.7	.9	.9
SE	7.81	42.32	9.67	16.99	17.15	17.63	31.15	22.33	13.61	23.07
CV(%)	1.72	7.45	2.11	3.14	3.90	4.59	9.57	5.76	3.24	5.38
Fresh milk and cream										
Mean	149	183	150	171	142	137	115	137	132	154
Share	.2	.2	.2	.2	.2	.3	.2	.3	.3	.3
SE	3.06	17.51	3.67	6.47	6.24	7.88	11.35	11.09	5.56	9.20
CV(%)	2.05	9.59	2.44	3.79	4.39	5.76	9.84	8.10	4.22	5.98
Other dairy products										
Mean	304	386	307	370	297	248	210	251	288	275
Share	.5	.5	.5	.4	.5	.5	.4	.5	.6	.6
SE	5.83	28.15	7.64	12.21	13.06	13.65	23.99	15.36	10.14	16.93
CV(%)	1.92	7.30	2.49	3.30	4.39	5.51	11.41	6.12	3.52	6.16
Fruits and vegetables										
Mean	857	1,106	870	1,061	749	795	674	671	768	815
Share	1.4	1.3	1.3	1.3	1.3	1.6	1.3	1.3	1.6	1.8
SE	14.82	86.44	17.76	31.16	36.94	39.12	71.66	48.01	28.96	50.07
CV(%)	1.73	7.82	2.04	2.94	4.93	4.92	10.63	7.16	3.77	6.15
Fresh fruits										
Mean	319	414	323	400	273	294	253	236	297	291

See footnotes at end of table.

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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		
Fresh fruits										
Share .....	.5	.5	.5	.5	.5	.6	.5	.5	.6	.6
SE	6.44	28.02	8.11	13.35	18.53	17.17	32.07	18.86	12.40	19.84
CV(%)	2.02	6.77	2.51	3.34	6.79	5.84	12.66	7.99	4.18	6.83
Fresh vegetables										
Mean	282	372	286	362	244	249	204	207	246	274
Share .....	.5	.4	.4	.4	.4	.5	.4	.4	.5	.6
SE	6.35	36.28	7.78	14.16	13.83	20.04	25.45	17.51	13.61	16.79
CV(%)	2.25	9.76	2.72	3.91	5.67	8.04	12.50	8.46	5.52	6.13
Processed fruits										
Mean	114	164	115	133	105	109	94	87	101	109
Share .....	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2
SE	2.98	18.33	3.91	5.25	8.12	7.60	9.92	11.38	4.14	9.28
CV(%)	2.61	11.15	3.41	3.94	7.71	6.98	10.53	13.08	4.10	8.49
Processed vegetables										
Mean	142	156	146	165	127	142	123	141	124	141
Share .....	.2	.2	.2	.2	.2	.3	.2	.3	.3	.3
SE	3.11	18.66	3.68	6.36	7.02	8.51	18.21	14.70	5.88	12.27
CV(%)	2.19	11.93	2.51	3.85	5.54	5.97	14.82	10.44	4.72	8.71
Other food at home										
Mean	1,615	1,870	1,662	1,909	1,607	1,430	1,233	1,504	1,438	1,554
Share	2.7	2.2	2.5	2.3	2.8	2.8	2.3	2.9	2.9	3.4
SE	20.84	76.22	27.58	44.58	51.77	59.52	109.25	96.81	36.66	77.99
CV(%)	1.29	4.07	1.66	2.34	3.22	4.16	8.86	6.44	2.55	5.02
Sugar and other sweets										
Mean	153	189	151	171	143	138	108	142	154	139
Share .....	.3	.2	.2	.2	.2	.3	.2	.3	.3	.3
SE	3.41	19.10	5.06	8.00	8.89	11.21	15.27	16.07	6.61	13.32
CV(%)	2.23	10.13	3.35	4.68	6.21	8.11	14.09	11.28	4.29	9.61
Fats and oils										
Mean	121	133	120	134	112	115	99	112	116	129
Share .....	.2	.2	.2	.2	.2	.2	.2	.2	.2	.3
SE	2.70	11.55	3.53	5.19	6.19	9.21	13.09	8.27	4.96	8.27
CV(%)	2.23	8.69	2.94	3.89	5.54	7.99	13.28	7.40	4.29	6.43
Miscellaneous foods										
Mean	854	1,001	895	1,046	883	738	618	785	725	791
Share	1.4	1.2	1.4	1.3	1.5	1.5	1.1	1.5	1.5	1.7
SE	13.45	48.62	16.74	29.84	34.03	34.58	65.01	50.28	24.42	43.83
CV(%)	1.58	4.86	1.87	2.85	3.86	4.68	10.51	6.40	3.37	5.54
Nonalcoholic beverages										
Mean	431	461	439	482	430	398	364	413	385	456
Share .....	.7	.5	.7	.6	.7	.8	.7	.8	.8	1.0
SE	7.79	28.75	11.32	13.62	23.48	23.90	33.91	35.24	12.40	30.30
CV(%)	1.81	6.24	2.58	2.83	5.46	6.01	9.31	8.52	3.23	6.65
Food prepared by consumer unit on out-of-town trips										
Mean	57	87	56	77	40	40	43	51	58	40
Share .....	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
SE	2.96	11.91	3.47	7.30	3.92	4.55	8.68	7.75	6.00	6.45
CV(%)	5.23	13.63	6.16	9.45	9.77	11.24	20.28	15.25	10.29	16.07
Food away from home										
Mean	3,424	4,490	3,798	4,841	3,391	2,943	3,165	2,690	2,603	2,410
Share	5.6	5.3	5.8	5.8	5.9	5.8	5.9	5.2	5.3	5.3
SE	73.59	256.01	98.71	175.91	132.98	137.15	308.87	169.67	104.19	158.97
CV(%)	2.15	5.70	2.60	3.63	3.92	4.66	9.76	6.31	4.00	6.60
Alcoholic beverages										
Mean	574	684	636	882	549	388	433	484	484	365
Share .....	.9	.8	1.0	1.1	1.0	.8	.8	.9	1.0	.8
SE	19.50	75.07	24.76	51.00	33.79	43.81	80.97	77.04	42.52	64.23
CV(%)	3.39	10.98	3.89	5.78	6.15	11.30	18.72	15.91	8.78	17.61
Housing										
Mean	20,001	26,085	21,414	26,571	19,165	17,343	16,785	16,333	16,620	15,870
Share	32.9	30.8	32.6	32.0	33.4	34.4	31.2	31.4	33.7	35.0
SE	251.21	1,092.24	322.60	535.98	466.80	433.33	637.79	436.15	393.30	574.52
CV(%)	1.26	4.19	1.51	2.02	2.44	2.50	3.80	2.67	2.37	3.62
Shelter										
Mean	11,807	15,601	12,851	16,109	11,461	10,411	9,818	9,237	9,080	9,491

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 2017 through 2nd quarter 2018 — 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		
Shelter										
Share	19.4	18.4	19.6	19.4	20.0	20.7	18.3	17.8	18.4	20.9
SE	179.52	736.61	230.88	409.01	404.83	261.47	468.36	354.29	284.87	426.14
CV(%)	1.52	4.72	1.80	2.54	3.53	2.51	4.77	3.84	3.14	4.49
Owned dwellings										
Mean	6,850	10,133	7,379	10,190	6,028	4,950	5,338	5,160	5,763	4,571
Share	11.3	12.0	11.2	12.3	10.5	9.8	9.9	9.9	11.7	10.1
SE	125.93	571.81	174.77	339.24	409.53	226.21	482.33	317.49	189.21	310.89
CV(%)	1.84	5.64	2.37	3.33	6.79	4.57	9.04	6.15	3.28	6.80
Mortgage interest and charges										
Mean	3,090	4,504	3,722	5,242	3,001	2,508	2,261	2,425	1,388	2,177
Share	5.1	5.3	5.7	6.3	5.2	5.0	4.2	4.7	2.8	4.8
SE	73.20	311.05	88.25	181.94	152.20	119.73	241.47	175.53	92.44	191.05
CV(%)	2.37	6.91	2.37	3.47	5.07	4.77	10.68	7.24	6.66	8.78
Property taxes										
Mean	2,133	3,401	2,116	2,972	1,700	1,383	1,542	1,422	2,291	1,370
Share	3.5	4.0	3.2	3.6	3.0	2.7	2.9	2.7	4.7	3.0
SE	48.64	283.94	55.71	118.90	109.29	85.49	149.01	86.44	73.95	113.15
CV(%)	2.28	8.35	2.63	4.00	6.43	6.18	9.66	6.08	3.23	8.26
Maintenance, repairs, insurance, other expenses										
Mean	1,627	2,228	1,540	1,976	1,327	1,059	1,535	1,313	2,083	1,024
Share	2.7	2.6	2.3	2.4	2.3	2.1	2.9	2.5	4.2	2.3
SE	57.30	242.39	88.14	106.24	288.46	111.29	266.24	164.16	109.41	121.93
CV(%)	3.52	10.88	5.72	5.38	21.74	10.51	17.35	12.50	5.25	11.91
Rented dwellings										
Mean	4,188	4,074	4,735	4,785	4,872	5,028	4,138	3,728	2,453	4,434
Share	6.9	4.8	7.2	5.8	8.5	10.0	7.7	7.2	5.0	9.8
SE	70.58	402.29	97.24	180.74	151.72	180.01	318.12	232.78	203.41	193.05
CV(%)	1.69	9.87	2.05	3.78	3.11	3.58	7.69	6.24	8.29	4.35
Other lodging										
Mean	770	1,395	738	1,134	561	433	343	349	863	486
Share	1.3	1.6	1.1	1.4	1.0	.9	.6	.7	1.8	1.1
SE	34.17	160.09	38.10	67.64	49.71	39.33	51.11	57.01	70.54	93.24
CV(%)	4.44	11.48	5.16	5.96	8.87	9.08	14.92	16.35	8.17	19.19
Utilities, fuels, and public services										
Mean	3,956	4,747	4,048	4,396	3,859	3,726	3,850	3,856	3,751	3,488
Share	6.5	5.6	6.2	5.3	6.7	7.4	7.2	7.4	7.6	7.7
SE	42.86	142.01	47.43	69.16	67.62	61.62	166.20	92.59	67.34	82.08
CV(%)	1.08	2.99	1.17	1.57	1.75	1.65	4.32	2.40	1.80	2.35
Natural gas										
Mean	406	536	410	467	371	376	344	372	410	323
Share .....	.7	.6	.6	.6	.6	.7	.6	.7	.8	.7
SE	10.92	35.02	12.11	13.36	20.81	14.38	29.78	29.58	17.76	17.34
CV(%)	2.69	6.53	2.95	2.86	5.62	3.83	8.66	7.95	4.33	5.38
Electricity										
Mean	1,462	1,744	1,449	1,514	1,421	1,368	1,482	1,412	1,443	1,425
Share	2.4	2.1	2.2	1.8	2.5	2.7	2.8	2.7	2.9	3.1
SE	16.97	55.96	19.22	28.15	29.62	27.45	75.90	44.32	26.18	34.76
CV(%)	1.16	3.21	1.33	1.86	2.08	2.01	5.12	3.14	1.81	2.44
Fuel oil and other fuels										
Mean	112	164	100	135	64	83	104	77	161	71
Share .....	.2	.2	.2	.2	.1	.2	.2	.1	.3	.2
SE	10.43	33.77	12.63	21.93	8.61	15.10	22.75	15.87	20.29	11.82
CV(%)	9.27	20.57	12.67	16.27	13.49	18.10	21.98	20.54	12.58	16.71
Telephone services										
Mean	1,382	1,561	1,498	1,628	1,438	1,363	1,407	1,441	1,122	1,164
Share	2.3	1.8	2.3	2.0	2.5	2.7	2.6	2.8	2.3	2.6
SE	18.60	60.61	23.08	32.28	33.96	31.69	72.56	45.54	23.64	39.11
CV(%)	1.35	3.88	1.54	1.98	2.36	2.32	5.16	3.16	2.11	3.36
Residential phone service, VOIP, and phone cards										
Mean	231	240	181	202	168	169	166	159	394	201
Share .....	.4	.3	.3	.2	.3	.3	.3	.3	.8	.4
SE	6.20	14.46	5.58	8.66	8.94	9.56	17.38	12.30	11.09	18.05
CV(%)	2.69	6.03	3.08	4.30	5.32	5.65	10.47	7.74	2.82	8.96
Cellular phone service										
Mean	1,151	1,321	1,317	1,426	1,270	1,194	1,241	1,282	728	963
Share	1.9	1.6	2.0	1.7	2.2	2.4	2.3	2.5	1.5	2.1

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 2017 through 2nd quarter 2018 — 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		
Cellular phone service										
SE.....	18.03	55.68	21.09	27.95	31.53	30.87	69.25	40.90	24.05	46.15
CV(%).....	1.57	4.21	1.60	1.96	2.48	2.59	5.58	3.19	3.30	4.79
Water and other public services										
Mean.....	594	742	591	652	566	535	513	554	615	506
Share.....	1.0	.9	.9	.8	1.0	1.1	1.0	1.1	1.2	1.1
SE.....	14.15	37.27	14.05	15.58	19.04	22.15	38.60	28.03	21.95	24.66
CV(%).....	2.38	5.02	2.38	2.39	3.37	4.14	7.52	5.06	3.57	4.88
Household operations										
Mean.....	1,490	2,073	1,650	2,375	1,338	1,029	899	1,064	1,226	883
Share.....	2.4	2.4	2.5	2.9	2.3	2.0	1.7	2.0	2.5	1.9
SE.....	37.42	206.20	53.28	99.17	74.69	73.80	93.62	104.72	46.85	56.58
CV(%).....	2.51	9.95	3.23	4.17	5.58	7.17	10.42	9.84	3.82	6.41
Personal services										
Mean.....	463	488	658	1,031	504	330	228	381	69	156
Share.....	.8	.6	1.0	1.2	.9	.7	.4	.7	.1	.3
SE.....	29.09	133.71	49.28	98.28	73.28	66.70	70.39	97.37	18.84	28.57
CV(%).....	6.28	27.40	7.49	9.53	14.54	20.20	30.83	25.54	27.46	18.26
Other household expenses										
Mean.....	1,027	1,585	991	1,345	834	699	670	683	1,157	726
Share.....	1.7	1.9	1.5	1.6	1.5	1.4	1.2	1.3	2.3	1.6
SE.....	21.82	119.47	24.70	42.78	26.40	26.44	57.00	28.31	43.34	44.78
CV(%).....	2.13	7.54	2.49	3.18	3.17	3.78	8.50	4.15	3.74	6.17
Housekeeping supplies										
Mean.....	750	1,040	735	846	679	633	509	763	796	589
Share.....	1.2	1.2	1.1	1.0	1.2	1.3	.9	1.5	1.6	1.3
SE.....	26.76	191.53	28.62	29.34	38.34	59.71	63.29	202.08	54.14	43.48
CV(%).....	3.57	18.42	3.89	3.47	5.65	9.44	12.45	26.47	6.80	7.38
Laundry and cleaning supplies										
Mean.....	174	163	178	191	167	182	144	163	161	186
Share.....	.3	.2	.3	.2	.3	.4	.3	.3	.3	.4
SE.....	4.96	16.16	6.95	11.21	13.84	19.70	25.14	21.86	12.37	16.79
CV(%).....	2.84	9.92	3.90	5.87	8.27	10.81	17.52	13.41	7.69	9.04
Other household products										
Mean.....	441	728	429	496	384	361	241	516	459	314
Share.....	.7	.9	.7	.6	.7	.7	.4	1.0	.9	.7
SE.....	21.91	175.97	24.53	25.92	30.10	45.88	33.16	201.41	35.43	29.51
CV(%).....	4.97	24.17	5.72	5.22	7.85	12.69	13.75	39.00	7.72	9.39
Postage and stationery										
Mean.....	135	149	128	159	128	89	124	84	176	89
Share.....	.2	.2	.2	.2	.2	.2	.2	.2	.4	.2
SE.....	6.85	27.41	5.33	10.89	8.98	13.57	42.00	18.56	22.93	11.88
CV(%).....	5.08	18.42	4.17	6.84	7.03	15.24	33.91	22.11	13.00	13.28
Household furnishings and equipment										
Mean.....	1,998	2,624	2,131	2,844	1,829	1,544	1,710	1,412	1,767	1,419
Share.....	3.3	3.1	3.2	3.4	3.2	3.1	3.2	2.7	3.6	3.1
SE.....	62.42	244.81	75.30	131.89	157.54	130.49	176.98	95.06	140.09	128.87
CV(%).....	3.12	9.33	3.53	4.64	8.61	8.45	10.35	6.73	7.93	9.08
Household textiles										
Mean.....	107	155	101	130	108	77	39	51	127	76
Share.....	.2	.2	.2	.2	.2	.2	.1	.1	.3	.2
SE.....	8.33	38.24	7.78	15.67	15.89	18.01	11.39	11.13	25.67	14.08
CV(%).....	7.77	24.72	7.67	12.08	14.72	23.46	28.88	21.65	20.18	18.45
Furniture										
Mean.....	518	663	561	746	435	422	538	417	393	447
Share.....	.9	.8	.9	.9	.8	.8	1.0	.8	.8	1.0
SE.....	24.54	83.44	24.33	39.70	47.64	47.19	95.12	67.07	48.69	93.86
CV(%).....	4.74	12.58	4.34	5.32	10.95	11.18	17.66	16.09	12.38	21.02
Floor coverings										
Mean.....	30	155	24	37	14	16	15	14	20	19
Share.....	(¹)	.2	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)
SE.....	7.42	125.71	2.84	6.07	2.13	3.55	7.62	3.35	3.83	4.71
CV(%).....	24.75	81.32	11.97	16.24	15.50	22.79	50.54	24.78	19.40	24.63
Major appliances										
Mean.....	289	445	296	342	258	259	281	290	257	241
Share.....	.5	.5	.5	.4	.5	.5	.5	.6	.5	.5
SE.....	15.83	60.79	19.99	42.10	25.32	23.73	51.33	51.90	19.94	32.82
CV(%).....	5.47	13.65	6.76	12.32	9.80	9.17	18.25	17.91	7.76	13.63

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 2017 through 2nd quarter 2018 — 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		
Small appliances, miscellaneous housewares										
Mean.....	121	137	127	157	110	111	88	101	112	95
Share.....	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2
SE.....	5.02	14.98	6.44	11.63	11.37	23.79	19.33	13.87	8.05	9.87
CV(%).....	4.16	10.90	5.08	7.41	10.39	21.45	21.87	13.77	7.21	10.37
Miscellaneous household equipment										
Mean.....	933	1,069	1,022	1,432	905	659	748	540	858	541
Share.....	1.5	1.3	1.6	1.7	1.6	1.3	1.4	1.0	1.7	1.2
SE.....	43.95	133.34	60.85	103.48	156.48	81.12	154.39	75.76	105.39	60.92
CV(%).....	4.71	12.47	5.95	7.22	17.30	12.30	20.65	14.03	12.28	11.26
Apparel and services										
Mean.....	1,850	2,476	2,039	2,521	1,833	1,680	1,477	1,641	1,124	1,823
Share.....	3.0	2.9	3.1	3.0	3.2	3.3	2.7	3.2	2.3	4.0
SE.....	52.02	300.17	74.89	118.20	123.72	111.57	230.91	256.13	75.56	144.68
CV(%).....	2.81	12.12	3.67	4.69	6.75	6.64	15.63	15.61	6.72	7.93
Men and boys										
Mean.....	442	550	497	631	376	398	557	444	251	436
Share.....	.7	.6	.8	.8	.7	.8	1.0	.9	.5	1.0
SE.....	18.42	95.98	26.11	52.89	34.23	43.50	133.86	67.43	27.22	49.86
CV(%).....	4.17	17.47	5.26	8.38	9.10	10.93	24.03	15.19	10.85	11.43
Men, 16 and over										
Mean.....	345	462	385	488	290	303	476	342	220	299
Share.....	.6	.5	.6	.6	.5	.6	.9	.7	.4	.7
SE.....	17.04	95.69	22.84	49.33	31.34	40.16	132.43	65.87	24.73	41.29
CV(%).....	4.94	20.70	5.93	10.11	10.81	13.25	27.81	19.24	11.24	13.80
Boys, 2 to 15										
Mean.....	96	87	112	143	86	95	81	102	31	137
Share.....	.2	.1	.2	.2	.2	.2	.2	.2	.1	.3
SE.....	4.36	18.16	6.54	11.60	12.26	13.13	20.62	17.02	6.41	20.10
CV(%).....	4.52	20.79	5.85	8.11	14.23	13.81	25.52	16.76	20.87	14.68
Women and girls										
Mean.....	698	1,077	760	977	715	601	319	551	450	609
Share.....	1.1	1.3	1.2	1.2	1.2	1.2	.6	1.1	.9	1.3
SE.....	24.73	210.47	35.44	57.85	57.45	53.99	71.48	93.88	36.61	72.23
CV(%).....	3.54	19.54	4.66	5.92	8.03	8.99	22.42	17.05	8.14	11.86
Women, 16 and over										
Mean.....	578	959	616	814	544	501	259	417	423	453
Share.....	1.0	1.1	.9	1.0	.9	1.0	.5	.8	.9	1.0
SE.....	22.35	207.41	29.19	49.00	40.85	50.24	72.49	84.51	33.90	64.44
CV(%).....	3.87	21.64	4.74	6.02	7.51	10.02	28.04	20.25	8.02	14.22
Girls, 2 to 15										
Mean.....	120	118	145	163	171	99	60	133	27	156
Share.....	.2	.1	.2	.2	.3	.2	.1	.3	.1	.3
SE.....	7.16	17.97	10.77	18.15	27.31	18.21	9.91	37.31	4.81	25.50
CV(%).....	5.98	15.19	7.45	11.13	15.97	18.31	16.42	28.01	17.75	16.36
Children under 2										
Mean.....	81	126	87	121	76	46	93	63	29	116
Share.....	.1	.1	.1	.1	.1	.1	.2	.1	.1	.3
SE.....	8.16	40.14	11.63	23.71	15.63	12.99	33.15	13.22	9.19	21.62
CV(%).....	10.08	31.77	13.33	19.60	20.54	28.32	35.57	20.84	32.02	18.66
Footwear										
Mean.....	387	439	425	441	448	434	280	355	235	426
Share.....	.6	.5	.6	.5	.8	.9	.5	.7	.5	.9
SE.....	15.11	73.91	23.43	31.31	60.86	48.02	90.70	87.36	27.47	48.17
CV(%).....	3.91	16.84	5.51	7.10	13.57	11.06	32.43	24.61	11.70	11.30
Other apparel products and services										
Mean.....	244	284	270	351	217	202	228	228	160	236
Share.....	.4	.3	.4	.4	.4	.4	.4	.4	.3	.5
SE.....	15.61	36.79	22.83	36.35	33.46	23.87	47.42	68.94	19.00	44.51
CV(%).....	6.41	12.94	8.46	10.35	15.43	11.84	20.78	30.28	11.85	18.86
Transportation										
Mean.....	9,735	11,826	10,852	12,738	9,884	8,188	12,196	10,783	7,444	7,111
Share.....	16.0	13.9	16.5	15.3	17.2	16.3	22.7	20.8	15.1	15.7
SE.....	186.43	746.40	247.41	459.63	404.42	392.85	1,683.97	828.02	300.33	412.72
CV(%).....	1.92	6.31	2.28	3.61	4.09	4.80	13.81	7.68	4.03	5.80

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 2017 through 2nd quarter 2018 — 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		
Vehicle purchases (net outlay)										
Mean.....	4,134	4,321	4,769	5,417	4,459	3,204	6,871	5,445	2,912	2,986
Share.....	6.8	5.1	7.3	6.5	7.8	6.4	12.8	10.5	5.9	6.6
SE.....	148.87	607.52	209.33	400.86	345.28	332.93	1,524.06	788.82	259.50	371.75
CV(%).....	3.60	14.06	4.39	7.40	7.74	10.39	22.18	14.49	8.91	12.45
Cars and trucks, new										
Mean.....	1,985	1,895	2,139	2,888	1,738	1,201	1,990	2,161	1,881	1,458
Share.....	3.3	2.2	3.3	3.5	3.0	2.4	3.7	4.2	3.8	3.2
SE.....	105.56	543.57	150.16	285.46	268.77	260.68	837.18	670.87	242.98	278.45
CV(%).....	5.32	28.69	7.02	9.89	15.47	21.70	42.08	31.04	12.92	19.10
Cars and trucks, used										
Mean.....	2,068	2,364	2,539	2,455	2,614	1,975	4,658	3,073	953	1,483
Share.....	3.4	2.8	3.9	3.0	4.6	3.9	8.7	5.9	1.9	3.3
SE.....	110.39	298.45	156.08	229.10	297.56	280.20	1,032.09	462.90	152.19	217.51
CV(%).....	5.34	12.62	6.15	9.33	11.38	14.19	22.16	15.06	15.97	14.67
Other vehicles										
Mean.....	81	62	91	74	108	28	223	211	78	45
Share.....	.1	.1	.1	.1	.2	.1	.4	.4	.2	.1
SE.....	13.30	53.20	21.32	31.31	45.40	21.08	118.96	80.83	43.91	28.99
CV(%).....	16.40	85.18	23.36	42.21	42.11	76.12	53.32	38.26	55.95	64.10
Gasoline, other fuels, and motor oil										
Mean.....	2,055	2,568	2,309	2,489	2,174	2,028	2,581	2,413	1,404	1,657
Share.....	3.4	3.0	3.5	3.0	3.8	4.0	4.8	4.6	2.8	3.7
SE.....	26.31	105.75	32.16	52.66	55.20	48.69	152.78	61.79	37.12	45.12
CV(%).....	1.28	4.12	1.39	2.12	2.54	2.40	5.92	2.56	2.64	2.72
Other vehicle expenses										
Mean.....	2,771	3,710	2,951	3,627	2,658	2,379	2,287	2,436	2,447	1,972
Share.....	4.6	4.4	4.5	4.4	4.6	4.7	4.3	4.7	5.0	4.4
SE.....	63.11	295.67	74.91	113.95	161.35	160.39	228.18	165.70	138.31	131.65
CV(%).....	2.28	7.97	2.54	3.14	6.07	6.74	9.98	6.80	5.65	6.67
Vehicle finance charges										
Mean.....	218	224	268	301	268	206	289	262	110	153
Share.....	.4	.3	.4	.4	.5	.4	.5	.5	.2	.3
SE.....	6.20	19.37	7.63	12.10	13.53	10.86	44.70	17.02	9.45	14.43
CV(%).....	2.84	8.63	2.84	4.03	5.04	5.28	15.44	6.50	8.60	9.40
Maintenance and repairs										
Mean.....	892	1,265	950	1,155	840	738	873	868	780	615
Share.....	1.5	1.5	1.4	1.4	1.5	1.5	1.6	1.7	1.6	1.4
SE.....	20.60	153.90	24.64	39.70	42.41	39.62	94.05	61.40	39.59	44.74
CV(%).....	2.31	12.17	2.59	3.44	5.05	5.37	10.77	7.08	5.08	7.28
Vehicle insurance										
Mean.....	925	1,159	909	1,056	826	841	613	822	967	810
Share.....	1.5	1.4	1.4	1.3	1.4	1.7	1.1	1.6	2.0	1.8
SE.....	55.60	219.83	70.83	102.73	138.11	134.89	165.79	147.58	118.93	119.60
CV(%).....	6.01	18.96	7.79	9.73	16.72	16.03	27.06	17.95	12.30	14.77
Vehicle rental, leases, licenses, and other charges										
Mean.....	735	1,062	824	1,115	723	594	512	484	590	394
Share.....	1.2	1.3	1.3	1.3	1.3	1.2	1.0	.9	1.2	.9
SE.....	24.03	113.35	36.59	71.70	57.02	52.08	127.20	42.11	31.68	47.53
CV(%).....	3.27	10.67	4.44	6.43	7.89	8.77	24.87	8.70	5.37	12.06
Public and other transportation										
Mean.....	776	1,226	823	1,205	593	577	457	489	681	495
Share.....	1.3	1.4	1.3	1.4	1.0	1.1	.8	.9	1.4	1.1
SE.....	25.24	111.19	34.08	49.28	56.28	58.58	89.30	79.52	57.64	38.90
CV(%).....	3.25	9.07	4.14	4.09	9.49	10.16	19.54	16.26	8.47	7.85
Healthcare										
Mean.....	4,924	6,268	4,489	5,597	3,975	3,500	3,664	3,658	6,671	3,541
Share.....	8.1	7.4	6.8	6.7	6.9	6.9	6.8	7.0	13.5	7.8
SE.....	74.00	298.84	72.13	118.64	107.37	121.09	428.60	195.03	123.33	162.90
CV(%).....	1.50	4.77	1.61	2.12	2.70	3.46	11.70	5.33	1.85	4.60
Health insurance										
Mean.....	3,395	4,273	3,093	3,792	2,788	2,509	2,491	2,459	4,742	2,254
Share.....	5.6	5.0	4.7	4.6	4.9	5.0	4.6	4.7	9.6	5.0
SE.....	53.26	231.36	54.50	82.59	87.80	88.91	292.62	116.08	84.15	92.95
CV(%).....	1.57	5.41	1.76	2.18	3.15	3.54	11.75	4.72	1.77	4.12
Medical services										
Mean.....	873	1,136	864	1,153	699	574	680	791	916	725

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 2017 through 2nd quarter 2018 — 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		
Medical services										
Share	1.4	1.3	1.3	1.4	1.2	1.1	1.3	1.5	1.9	1.6
SE	28.95	120.29	34.52	65.89	47.82	43.71	172.41	116.05	48.50	97.88
CV(%)	3.32	10.58	3.99	5.72	6.84	7.62	25.36	14.67	5.30	13.50
Drugs										
Mean	489	673	378	454	344	301	381	316	773	463
Share .....	.8	.8	.6	.5	.6	.6	.7	.6	1.6	1.0
SE	13.99	56.26	15.16	21.32	18.29	20.95	92.01	35.21	36.61	27.26
CV(%)	2.86	8.35	4.02	4.70	5.31	6.97	24.14	11.15	4.74	5.88
Medical supplies										
Mean	167	186	154	199	144	117	111	93	240	99
Share .....	.3	.2	.2	.2	.3	.2	.2	.2	.5	.2
SE	7.33	33.04	6.46	12.79	10.41	10.67	27.59	13.30	25.17	10.88
CV(%)	4.39	17.81	4.19	6.42	7.25	9.15	24.80	14.37	10.48	11.02
Entertainment										
Mean	3,379	4,920	3,555	4,888	2,957	2,334	2,091	2,843	2,895	2,565
Share	5.6	5.8	5.4	5.9	5.2	4.6	3.9	5.5	5.9	5.7
SE	98.00	757.83	165.02	371.06	181.10	162.03	203.54	328.05	237.79	292.15
CV(%)	2.90	15.40	4.64	7.59	6.13	6.94	9.73	11.54	8.21	11.39
Fees and admissions										
Mean	753	1,267	816	1,302	556	485	380	350	561	533
Share	1.2	1.5	1.2	1.6	1.0	1.0	.7	.7	1.1	1.2
SE	33.54	112.69	43.26	81.03	39.52	49.01	44.75	39.96	50.59	67.39
CV(%)	4.45	8.89	5.30	6.22	7.11	10.10	11.77	11.41	9.02	12.64
Audio and visual equipment and services										
Mean	1,055	1,217	1,085	1,305	1,010	850	940	938	1,036	860
Share	1.7	1.4	1.7	1.6	1.8	1.7	1.7	1.8	2.1	1.9
SE	24.22	71.91	28.19	52.46	46.04	33.34	78.83	39.59	32.81	41.88
CV(%)	2.30	5.91	2.60	4.02	4.56	3.92	8.39	4.22	3.17	4.87
Pets, toys, hobbies, and playground equipment										
Mean	845	1,838	878	1,121	831	604	368	838	593	602
Share	1.4	2.2	1.3	1.3	1.4	1.2	.7	1.6	1.2	1.3
SE	73.06	759.52	53.17	72.11	98.78	92.30	45.09	292.18	55.91	83.71
CV(%)	8.64	41.31	6.06	6.43	11.89	15.29	12.26	34.86	9.44	13.91
Pets										
Mean	686	1,683	689	860	653	473	272	742	486	498
Share	1.1	2.0	1.0	1.0	1.1	.9	.5	1.4	1.0	1.1
SE	71.68	759.81	50.38	68.17	88.22	93.82	35.82	287.36	52.18	83.28
CV(%)	10.45	45.13	7.32	7.92	13.51	19.84	13.16	38.73	10.73	16.73
Toys, hobbies, and playground equipment										
Mean	159	155	189	260	178	131	95	96	106	104
Share .....	.3	.2	.3	.3	.3	.3	.2	.2	.2	.2
SE	9.81	28.49	13.58	19.27	27.99	22.19	29.42	29.08	15.92	19.48
CV(%)	6.15	18.39	7.18	7.40	15.72	16.96	30.83	30.25	14.98	18.76
Other entertainment supplies, equipment, and services										
Mean	725	597	776	1,160	560	395	404	718	706	570
Share	1.2	.7	1.2	1.4	1.0	.8	.8	1.4	1.4	1.3
SE	112.01	184.44	154.84	344.85	130.38	83.97	153.51	183.96	207.46	236.21
CV(%)	15.45	30.89	19.96	29.73	23.27	21.24	38.04	25.64	29.37	41.44
Personal care products and services										
Mean	764	953	815	1,027	772	672	457	513	679	564
Share	1.3	1.1	1.2	1.2	1.3	1.3	.9	1.0	1.4	1.2
SE	17.07	54.14	21.68	25.71	32.65	42.31	44.52	51.98	30.08	34.11
CV(%)	2.24	5.68	2.66	2.50	4.23	6.30	9.74	10.14	4.43	6.04
Reading										
Mean	108	165	96	134	90	60	50	56	154	57
Share .....	.2	.2	.1	.2	.2	.1	.1	.1	.3	.1
SE	6.64	29.33	6.69	11.03	15.44	8.32	10.42	10.08	16.99	8.68
CV(%)	6.16	17.79	6.95	8.25	17.21	13.79	21.03	17.99	11.01	15.34
Education										
Mean	1,505	2,748	1,784	2,821	1,226	998	1,053	865	575	1,102
Share	2.5	3.2	2.7	3.4	2.1	2.0	2.0	1.7	1.2	2.4
SE	91.28	545.98	121.61	236.35	152.98	128.12	273.96	172.46	99.50	267.68

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 2017 through 2nd quarter 2018 — 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		
Education										
CV(%)	6.07	19.87	6.82	8.38	12.48	12.84	26.02	19.93	17.30	24.28
Tobacco products and smoking supplies										
Mean	336	310	351	268	357	370	630	533	228	453
Share .....	.6	.4	.5	.3	.6	.7	1.2	1.0	.5	1.0
SE	11.28	38.38	12.84	17.64	22.10	23.50	91.13	60.88	19.95	29.73
CV(%)	3.35	12.39	3.66	6.58	6.19	6.34	14.47	11.43	8.77	6.56
Miscellaneous										
Mean	1,027	1,347	1,009	1,256	902	880	694	655	1,119	810
Share	1.7	1.6	1.5	1.5	1.6	1.7	1.3	1.3	2.3	1.8
SE	70.69	166.17	84.79	155.39	109.71	171.41	131.36	88.31	177.49	123.22
CV(%)	6.89	12.33	8.40	12.37	12.16	19.49	18.93	13.48	15.86	15.22
Cash contributions										
Mean	1,840	2,509	1,693	2,429	1,120	1,198	1,198	1,356	2,435	1,269
Share	3.0	3.0	2.6	2.9	2.0	2.4	2.2	2.6	4.9	2.8
SE	91.50	293.23	95.60	159.49	93.47	114.98	182.71	137.26	198.64	184.24
CV(%)	4.97	11.69	5.65	6.57	8.34	9.60	15.25	10.12	8.16	14.52
Personal insurance and pensions										
Mean	6,904	14,670	8,548	11,936	6,885	5,721	6,355	5,619	2,249	3,009
Share	11.4	17.3	13.0	14.4	12.0	11.4	11.8	10.8	4.6	6.6
SE	127.82	1,102.94	136.80	219.60	211.55	198.07	362.88	186.97	235.28	157.75
CV(%)	1.85	7.52	1.60	1.84	3.07	3.46	5.71	3.33	10.46	5.24
Life and other personal insurance										
Mean	429	805	404	552	333	300	247	255	489	280
Share .....	.7	.9	.6	.7	.6	.6	.5	.5	1.0	.6
SE	15.37	107.94	15.93	27.70	27.38	27.86	56.44	26.97	33.41	24.47
CV(%)	3.58	13.41	3.94	5.02	8.22	9.30	22.83	10.59	6.83	8.73
Pensions and Social Security										
Mean	6,474	13,865	8,144	11,384	6,551	5,421	6,108	5,365	1,760	2,729
Share	10.6	16.4	12.4	13.7	11.4	10.8	11.4	10.3	3.6	6.0
SE	122.30	1,083.10	128.83	211.66	195.93	182.74	333.70	173.10	225.06	152.80
CV(%)	1.89	7.81	1.58	1.86	2.99	3.37	5.46	3.23	12.79	5.60
Sources of income and personal taxes:										
Money income before taxes										
Mean	\$76,335	\$130,832	\$89,766	\$120,296	\$74,795	\$63,461	\$69,957	\$65,240	\$41,407	\$43,634
SE	1,196.04	8,714.51	1,152.09	2,077.36	1,938.94	1,712.00	2,924.89	1,903.64	1,038.79	2,028.05
CV(%)	1.57	6.66	1.28	1.73	2.59	2.70	4.18	2.92	2.51	4.65
Wages and salaries										
Mean	59,555	71,267	81,963	111,537	67,656	55,139	65,765	59,478	9,046	28,853
Share	78.0	54.5	91.3	92.7	90.5	86.9	94.0	91.2	21.8	66.1
SE	996.47	7,157.93	1,014.99	1,824.58	1,760.30	1,340.72	2,807.97	1,974.92	597.95	1,577.96
CV(%)	1.67	10.04	1.24	1.64	2.60	2.43	4.27	3.32	6.61	5.47
Self-employment income										
Mean	5,098	47,962	2,725	3,267	2,636	2,474	1,339	1,771	1,062	3,266
Share	6.7	36.7	3.0	2.7	3.5	3.9	1.9	2.7	2.6	7.5
SE	377.64	3,603.67	275.93	432.95	498.24	669.89	323.50	691.35	264.89	1,224.80
CV(%)	7.41	7.51	10.13	13.25	18.90	27.08	24.16	39.03	24.94	37.50
Social Security, private and government retirement										
Mean	8,552	6,174	2,870	2,684	2,831	3,568	2,003	2,555	26,794	7,263
Share	11.2	4.7	3.2	2.2	3.8	5.6	2.9	3.9	64.7	16.6
SE	204.89	770.66	166.42	226.33	282.23	332.99	690.52	305.64	563.22	989.92
CV(%)	2.40	12.48	5.80	8.43	9.97	9.33	34.48	11.96	2.10	13.63
Interest, dividends, rental income, other property income										
Mean	1,884	4,311	1,305	1,942	710	1,232	166	765	3,301	1,245
Share	2.5	3.3	1.5	1.6	.9	1.9	.2	1.2	8.0	2.9
SE	156.20	897.34	192.31	252.32	144.59	536.70	55.21	491.12	337.58	277.08
CV(%)	8.29	20.81	14.74	12.99	20.35	43.56	33.18	64.17	10.23	22.25
Public assistance, Supplemental Security Income, Supplementary Nutrition Assistance Program (SNAP)										
Mean	458	302	286	147	297	515	261	346	279	1,641

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 2017 through 2nd quarter 2018 — 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		
Public assistance, Supplemental Security Income, Supplementary Nutrition Assistance Program (SNAP)										
Share.....	.6	.2	.3	.1	.4	.8	.4	.5	.7	3.8
SE.....	22.47	71.32	20.81	25.17	36.67	45.72	69.24	59.95	32.92	93.17
CV(%).....	4.91	23.62	7.28	17.14	12.34	8.88	26.52	17.34	11.80	5.68
Unemployment and workers' compensation, veterans' benefits, and regular contributions for support										
Mean.....	477	200	356	442	401	260	175	163	752	733
Share.....	.6	.2	.4	.4	.5	.4	.3	.2	1.8	1.7
SE.....	40.55	62.83	33.11	52.34	68.31	54.80	45.59	41.72	162.06	95.26
CV(%).....	8.51	31.43	9.29	11.84	17.04	21.05	26.03	25.60	21.56	13.00
Other income										
Mean.....	311	616	261	277	263	273	249	161	172	633
Share.....	.4	.5	.3	.2	.4	.4	.4	.2	.4	1.5
SE.....	33.08	265.69	29.77	48.32	50.50	48.81	152.20	50.88	35.78	139.96
CV(%).....	10.64	43.11	11.40	17.42	19.17	17.86	61.23	31.53	20.75	22.10
Personal taxes (contains some imputed values)										
Mean.....	10,711	26,994	13,398	21,222	9,501	7,317	7,724	6,003	2,450	3,759
Share.....	14.0	20.6	14.9	17.6	12.7	11.5	11.0	9.2	5.9	8.6
SE.....	387.37	3,433.00	403.09	599.93	660.90	885.21	639.93	447.15	145.51	613.74
CV(%).....	3.62	12.72	3.01	2.83	6.96	12.10	8.28	7.45	5.94	16.33
Federal income taxes										
Mean.....	8,457	21,708	10,528	16,930	7,320	5,613	5,768	4,440	2,000	2,925
Share.....	11.1	16.6	11.7	14.1	9.8	8.8	8.2	6.8	4.8	6.7
SE.....	300.18	2,742.70	300.50	490.78	502.04	706.86	530.97	367.28	115.59	546.66
CV(%).....	3.55	12.63	2.85	2.90	6.86	12.59	9.21	8.27	5.78	18.69
State and local income taxes										
Mean.....	2,200	5,191	2,812	4,209	2,142	1,671	1,857	1,527	404	805
Share.....	2.9	4.0	3.1	3.5	2.9	2.6	2.7	2.3	1.0	1.8
SE.....	108.29	724.96	128.19	164.12	179.94	187.67	159.03	108.21	40.93	96.20
CV(%).....	4.92	13.97	4.56	3.90	8.40	11.23	8.56	7.09	10.13	11.95
Other taxes										
Mean.....	54	95	58	83	39	34	99	37	46	29
Share.....	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
SE.....	8.48	26.02	10.68	19.45	10.46	8.56	78.21	10.61	7.91	5.77
CV(%).....	15.67	27.33	18.38	23.37	26.62	25.50	78.93	28.97	17.15	19.59
Income after taxes										
Mean.....	65,623	103,839	76,368	99,074	65,294	56,144	62,233	59,237	38,956	39,875
Share.....	86.0	79.4	85.1	82.4	87.3	88.5	89.0	90.8	94.1	91.4
SE.....	859.21	5,521.73	849.95	1,535.63	1,354.88	1,423.95	2,413.97	1,578.94	933.00	1,495.94
CV(%).....	1.31	5.32	1.11	1.55	2.08	2.54	3.88	2.67	2.39	3.75
Addenda:										
Net change in total assets and liabilities										
Mean.....	\$15,417	\$17,415	\$15,097	\$24,447	\$12,309	\$7,297	\$2,365	\$5,136	\$24,050	\$2,041
SE.....	1,971.72	7,513.25	2,283.68	4,535.36	3,616.70	3,245.28	4,084.58	7,969.37	7,484.56	3,545.08
CV(%).....	12.79	43.14	15.13	18.55	29.38	44.47	172.70	155.17	31.12	173.66
Net change in total assets										
Mean.....	25,285	25,118	27,362	41,091	22,844	13,977	10,865	17,390	27,028	12,606
SE.....	1,934.26	7,033.20	2,001.74	3,940.79	3,753.15	2,883.90	2,968.99	8,195.02	7,168.27	3,768.25
CV(%).....	7.65	28.00	7.32	9.59	16.43	20.63	27.33	47.12	26.52	29.89
Net change in total liabilities										
Mean.....	9,868	7,703	12,266	16,644	10,536	6,679	8,500	12,255	2,978	10,565
SE.....	1,019.53	3,953.52	1,314.64	2,647.72	2,115.01	2,364.31	3,993.57	3,849.26	1,126.35	2,618.74
CV(%).....	10.33	51.33	10.72	15.91	20.07	35.40	46.98	31.41	37.82	24.79
Other financial information:										
Other money receipts										
Mean.....	\$720	\$1,894	\$690	\$662	\$391	\$1,334	\$232	\$326	\$629	\$467
SE.....	133.13	698.49	215.55	147.50	117.61	1,009.99	181.84	165.99	127.32	135.79
CV(%).....	18.50	36.87	31.24	22.28	30.11	75.73	78.40	50.88	20.25	29.06
Mortgage principal paid on owned property										
Mean.....	-2,028	-3,902	-2,282	-3,166	-1,789	-1,599	-2,136	-1,360	-1,214	-1,270

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 2017 through 2nd quarter 2018 — 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		
Mortgage principal paid on owned property										
SE.....	52.47	513.96	71.09	132.63	118.68	171.85	867.32	101.63	92.43	118.21
CV(%).....	-2.59	-13.17	-3.12	-4.19	-6.63	-10.75	-40.60	-7.47	-7.61	-9.31
Estimated market value of owned home										
Mean.....	194,083	359,172	177,617	248,584	134,867	125,147	129,960	122,533	235,316	130,071
SE.....	3,840.90	28,516.21	3,705.77	7,506.49	4,536.12	6,688.67	11,931.14	6,968.09	8,326.66	12,493.44
CV(%).....	1.98	7.94	2.09	3.02	3.36	5.34	9.18	5.69	3.54	9.61
Estimated monthly rental value of owned home										
Mean.....	1,047	1,539	999	1,315	827	748	773	750	1,253	718
SE.....	12.36	58.53	10.76	24.31	24.32	29.73	54.80	32.17	29.28	44.31
CV(%).....	1.18	3.80	1.08	1.85	2.94	3.98	7.09	4.29	2.34	6.17
Gifts of goods and services, total										
Mean.....	1,178	2,049	1,173	1,668	904	814	908	688	1,173	801
SE.....	50.65	413.23	55.48	104.34	78.20	119.70	281.93	163.79	122.98	121.40
CV(%).....	4.30	20.16	4.73	6.25	8.65	14.71	31.06	23.82	10.49	15.16
Food										
Mean.....	78	148	77	115	77	38	19	24	83	39
SE.....	5.98	43.32	5.82	9.10	18.02	11.77	8.99	7.09	25.50	8.76
CV(%).....	7.69	29.24	7.57	7.88	23.37	30.76	46.75	28.94	30.78	22.43
Alcoholic beverages										
Mean.....	16	24	16	21	17	13	2	1	17	10
SE.....	3.11	10.38	3.89	5.46	6.51	9.43	2.11	1.62	10.39	5.07
CV(%).....	19.70	43.51	24.79	25.43	39.20	71.48	100.66	119.12	60.51	53.29
Housing										
Mean.....	254	522	246	362	169	196	113	131	274	135
SE.....	16.81	164.86	19.21	36.65	22.76	55.01	44.27	26.06	28.55	12.69
CV(%).....	6.60	31.59	7.80	10.12	13.50	28.10	39.06	19.90	10.43	9.41
Housekeeping supplies										
Mean.....	34	45	38	42	35	46	21	22	29	17
SE.....	4.79	16.06	7.31	5.34	6.61	33.19	9.41	10.25	7.61	4.52
CV(%).....	13.98	36.06	19.13	12.61	18.78	72.26	45.26	47.61	25.94	26.36
Household textiles										
Mean.....	8	29	7	9	7	6	(²)	7	4	5
SE.....	1.43	18.66	1.68	3.58	2.79	3.05	(²)	3.96	1.63	2.80
CV(%).....	18.21	64.96	22.80	38.72	40.46	46.91	(²)	60.67	37.53	51.67
Appliances and miscellaneous housewares										
Mean.....	20	27	22	33	15	15	15	10	19	10
SE.....	2.38	8.13	3.29	7.15	3.45	5.15	11.84	4.49	4.37	2.86
CV(%).....	11.98	30.02	15.21	21.93	22.33	35.32	80.32	43.71	23.42	30.05
Major appliances										
Mean.....	8	16	8	9	4	10	(²)	7	8	6
SE.....	1.22	4.98	1.80	3.35	1.87	4.99	(²)	4.20	1.88	2.62
CV(%).....	15.34	31.81	23.58	35.50	46.63	50.31	(²)	56.26	23.77	42.80
Small appliances and miscellaneous housewares										
Mean.....	12	11	14	23	11	5	15	3	11	3
SE.....	1.98	6.45	2.73	6.50	3.06	1.57	11.84	1.52	4.07	1.32
CV(%).....	16.61	56.50	19.44	28.03	26.77	33.69	80.32	54.22	37.91	38.80
Miscellaneous household equipment										
Mean.....	54	65	58	85	52	33	20	40	56	24
SE.....	5.81	18.55	7.24	13.65	13.67	13.43	16.30	14.62	10.71	5.76
CV(%).....	10.78	28.57	12.42	16.09	26.50	41.04	80.58	36.45	19.24	24.34
Other housing										
Mean.....	139	357	121	193	59	96	58	53	166	79
SE.....	15.06	160.85	15.29	29.66	12.86	26.38	34.77	16.10	24.59	10.40
CV(%).....	10.87	45.10	12.65	15.35	21.63	27.47	60.41	30.67	14.85	13.14
Apparel and services										
Mean.....	212	271	222	246	294	154	123	121	160	224
SE.....	13.21	58.48	17.10	32.68	38.98	25.15	54.47	24.83	24.36	41.41
CV(%).....	6.22	21.56	7.71	13.28	13.24	16.36	44.11	20.48	15.19	18.52
Males, 2 and over										
Mean.....	54	36	58	67	60	48	43	37	53	44
SE.....	4.70	9.08	6.32	13.00	14.04	12.16	23.64	12.35	10.60	13.34
CV(%).....	8.78	25.27	10.99	19.36	23.21	25.46	54.36	33.04	20.12	29.99
Females, 2 and over										
Mean.....	81	122	86	101	117	55	13	40	48	96
SE.....	7.42	33.76	9.74	17.58	25.13	12.98	6.25	10.15	8.26	26.27

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 2017 through 2nd quarter 2018 — 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		
Females, 2 and over										
CV(%)	9.12	27.57	11.39	17.46	21.44	23.73	48.10	25.67	17.08	27.37
Children under 2										
Mean.....	28	68	25	31	25	15	29	19	23	32
SE.....	3.17	31.55	3.66	6.26	6.64	4.20	18.09	9.14	8.52	10.22
CV(%)	11.24	46.66	14.54	19.88	26.77	27.66	63.15	46.91	36.95	32.02
Other apparel products and services										
Mean.....	49	45	54	47	92	36	38	25	36	51
SE.....	5.75	16.91	8.08	10.53	22.17	10.03	26.89	6.14	7.70	15.43
CV(%)	11.71	37.39	15.06	22.54	24.14	27.82	70.12	24.73	21.22	30.07
Jewelry and watches										
Mean.....	13	15	15	24	11	1	30	8	9	9
SE.....	3.07	9.08	4.44	8.70	7.72	.30	25.62	4.37	2.65	9.18
CV(%)	23.87	61.58	29.90	35.80	67.22	33.09	85.08	55.22	29.62	98.52
All other apparel products and services										
Mean.....	36	30	39	22	80	35	8	17	27	42
SE.....	4.47	12.74	6.51	5.18	20.45	10.07	6.78	4.11	7.12	13.04
CV(%)	12.32	41.81	16.78	23.10	25.46	28.65	82.34	24.33	26.04	31.06
Transportation										
Mean.....	122	221	127	176	39	90	268	170	140	24
SE.....	19.03	79.32	26.87	51.71	7.87	28.61	186.33	136.47	43.41	4.76
CV(%)	15.62	35.93	21.20	29.46	20.30	31.79	69.58	80.34	31.01	20.25
Healthcare										
Mean.....	19	43	14	21	10	11	1	9	31	11
SE.....	4.31	25.28	2.05	4.49	2.23	5.62	.66	5.04	19.30	3.95
CV(%)	22.44	58.42	14.23	21.00	21.30	52.76	85.83	54.60	62.37	35.95
Entertainment										
Mean.....	104	115	107	154	88	86	42	40	102	81
SE.....	9.10	21.42	12.10	21.49	20.33	26.24	12.18	14.13	13.13	21.78
CV(%)	8.79	18.66	11.26	13.97	23.01	30.60	28.77	34.91	12.81	27.02
Toys, games, arts and crafts, and tricycles										
Mean.....	42	42	45	62	49	31	17	11	43	24
SE.....	5.53	12.61	7.61	11.26	18.42	13.49	9.13	9.11	8.49	10.09
CV(%)	13.11	29.73	16.73	18.05	37.62	43.00	54.03	82.10	19.81	41.83
Other entertainment										
Mean.....	61	72	62	91	39	54	25	29	60	56
SE.....	6.47	17.17	8.47	17.84	8.26	18.27	8.13	11.43	7.90	17.78
CV(%)	10.53	23.72	13.68	19.52	20.97	33.58	31.99	38.90	13.25	31.49
Personal care products and services										
Mean.....	12	25	12	13	17	9	13	4	13	5
SE.....	2.14	17.57	2.30	2.79	5.17	5.41	9.73	2.07	4.18	1.68
CV(%)	17.30	71.29	18.55	20.84	31.25	61.85	74.66	47.71	33.20	30.72
Reading										
Mean.....	3	4	3	3	3	2	(²)	4	4	1
SE.....	.63	1.17	.66	.94	1.54	1.24	(²)	2.96	2.31	.55
CV(%)	20.18	33.27	21.67	28.97	45.03	55.45	(²)	68.95	51.87	43.80
Education										
Mean.....	275	545	255	442	153	81	252	116	278	238
SE.....	34.47	255.40	32.83	70.02	60.11	28.80	161.44	40.72	94.36	100.60
CV(%)	12.54	46.87	12.85	15.83	39.41	35.68	63.98	35.09	33.90	42.33
All other gifts										
Mean.....	83	132	93	114	37	135	73	65	70	34
SE.....	9.41	29.72	13.67	17.38	6.68	56.71	27.87	21.55	11.60	10.67
CV(%)	11.34	22.49	14.70	15.30	17.99	42.06	38.04	32.96	16.60	31.43

¹ Value is too small to display.

² No data reported.