

**Table 1904. Occupation of reference person: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 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) .....	131,439	7,856	80,288	33,102	19,838	16,263	3,383	7,702	26,786	16,509
Consumer unit characteristics:										
Income before taxes										
Mean .....	\$78,635	\$146,075	\$91,571	\$121,879	\$75,281	\$66,478	\$71,352	\$65,134	\$42,643	\$42,029
SE .....	1,412.01	13,192.58	1,163.44	2,181.69	1,884.04	1,878.77	3,470.71	2,054.21	934.65	1,979.78
CV(%).....	1.80	9.03	1.27	1.79	2.50	2.83	4.86	3.15	2.19	4.71
Income after taxes										
Mean .....	67,241	113,666	77,697	100,124	65,333	59,000	62,934	59,119	40,026	38,450
SE.....	996.40	7,961.49	863.19	1,635.66	1,400.15	1,480.05	2,753.19	1,719.59	816.68	1,591.32
CV(%).....	1.48	7.00	1.11	1.63	2.14	2.51	4.37	2.91	2.04	4.14
Age of reference person.....	51.1	51.1	44.2	44.5	43.1	44.9	43.6	44.7	73.8	47.9
Average number in consumer unit:										
People .....	2.5	2.7	2.6	2.6	2.5	2.6	2.7	2.9	1.8	2.7
Children under 18.....	.6	.7	.7	.7	.7	.7	.8	.9	.1	.8
Adults 65 and older.....	.4	.3	.1	.1	.1	.2	.1	.1	1.3	.2
Earners.....	1.3	1.7	1.7	1.8	1.7	1.7	1.7	1.8	.3	.6
Vehicles.....	1.9	2.2	2.0	2.1	2.0	1.7	2.0	2.1	1.8	1.5
Percent distribution:										
Reference person:										
Men.....	47	62	50	48	41	48	89	75	44	30
Women.....	53	38	50	52	59	52	11	25	56	70
Housing tenure:										
Homeowner.....	63	73	60	68	56	51	52	56	82	47
With mortgage.....	37	48	44	53	40	35	35	36	23	24
Without mortgage.....	26	25	16	15	16	17	17	20	59	23
Renter.....	37	27	40	32	44	49	48	44	18	53
Race of reference person:										
Black or African-American.....	13	8	14	12	14	20	7	16	10	15
White, Asian, and all other races.....	87	92	86	88	86	80	93	84	90	85
Hispanic or Latino origin of reference person:										
Hispanic or Latino.....	13	14	15	9	14	22	26	22	6	18
Not Hispanic or Latino.....	87	86	85	91	86	78	74	78	94	82
Education of reference person:										
Elementary (1-8).....	3	4	2	( <sup>1</sup> )	1	4	7	6	4	6
High school (9-12).....	30	22	25	9	28	37	48	47	37	44
College.....	67	73	73	90	71	58	43	46	59	50
Never attended and other.....	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	1	1	( <sup>1</sup> )	1
At least one vehicle owned or leased.....	88	92	91	93	90	86	93	92	88	73
Average annual expenditures										
Mean .....	\$61,224	\$88,884	\$65,834	\$83,129	\$56,671	\$51,606	\$54,386	\$50,732	\$49,441	\$44,745
SE.....	775.65	3,442.56	898.73	1,441.06	1,053.58	1,330.69	2,366.43	1,326.63	815.35	1,625.07
CV(%).....	1.27	3.87	1.37	1.73	1.86	2.58	4.35	2.61	1.65	3.63
Food										
Mean .....	7,923	9,877	8,460	10,176	7,618	7,320	7,631	6,270	6,489	6,723
Share.....	12.9	11.1	12.9	12.2	13.4	14.2	14.0	12.4	13.1	15.0
SE.....	107.65	388.27	142.91	284.95	265.25	292.50	593.34	538.93	157.15	290.90
CV(%).....	1.36	3.93	1.69	2.80	3.48	4.00	7.78	8.60	2.42	4.33
Food at home										
Mean .....	4,464	5,235	4,562	5,230	4,259	4,083	4,390	3,654	3,997	4,368
Share.....	7.3	5.9	6.9	6.3	7.5	7.9	8.1	7.2	8.1	9.8
SE.....	63.69	270.75	69.75	146.08	154.62	172.11	413.26	278.62	112.17	198.39
CV(%).....	1.43	5.17	1.53	2.79	3.63	4.21	9.41	7.63	2.81	4.54
Cereals and bakery products										
Mean .....	569	704	576	664	533	514	548	458	522	550
Share.....	.9	.8	.9	.8	.9	1.0	1.0	.9	1.1	1.2
SE.....	11.22	56.35	10.78	22.78	23.00	28.58	54.80	38.53	18.55	30.17
CV(%).....	1.97	8.01	1.87	3.43	4.31	5.56	10.00	8.41	3.56	5.49

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, 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 cereal products										
Mean .....	178	222	185	208	169	182	176	142	140	181
Share .....	.3	.2	.3	.2	.3	.4	.3	.3	.3	.4
SE .....	3.91	22.84	4.22	7.71	9.11	14.91	19.82	15.33	7.16	12.43
CV(%) .....	2.20	10.28	2.28	3.71	5.39	8.18	11.28	10.82	5.13	6.88
Bakery products										
Mean .....	392	482	390	456	364	332	372	317	382	369
Share .....	.6	.5	.6	.5	.6	.6	.7	.6	.8	.8
SE .....	8.65	40.21	8.29	18.07	16.79	18.27	39.96	28.52	15.03	21.38
CV(%) .....	2.21	8.34	2.12	3.96	4.61	5.50	10.74	9.01	3.93	5.80
Meats, poultry, fish, and eggs										
Mean .....	961	1,078	978	1,046	941	946	1,066	796	835	1,023
Share .....	1.6	1.2	1.5	1.3	1.7	1.8	2.0	1.6	1.7	2.3
SE .....	16.73	61.53	21.89	41.13	46.62	58.70	135.80	63.40	31.27	70.34
CV(%) .....	1.74	5.71	2.24	3.93	4.95	6.20	12.74	7.97	3.75	6.87
Beef										
Mean .....	253	280	260	281	248	267	256	183	208	283
Share .....	.4	.3	.4	.3	.4	.5	.5	.4	.4	.6
SE .....	8.78	22.58	10.65	17.94	18.82	29.59	29.44	17.81	12.87	40.16
CV(%) .....	3.46	8.06	4.10	6.39	7.60	11.10	11.51	9.71	6.18	14.20
Pork										
Mean .....	180	184	176	184	173	164	185	178	174	203
Share .....	.3	.2	.3	.2	.3	.3	.3	.4	.4	.5
SE .....	5.12	14.77	5.88	9.84	11.46	11.46	26.64	18.24	9.09	16.02
CV(%) .....	2.84	8.01	3.33	5.36	6.64	6.97	14.42	10.23	5.22	7.88
Other meats										
Mean .....	129	147	128	142	120	117	132	110	126	134
Share .....	.2	.2	.2	.2	.2	.2	.2	.2	.3	.3
SE .....	3.93	12.43	5.02	9.54	6.45	13.35	24.31	16.41	10.32	13.96
CV(%) .....	3.04	8.44	3.93	6.74	5.38	11.44	18.44	14.87	8.18	10.40
Poultry										
Mean .....	180	186	193	198	191	195	198	172	126	202
Share .....	.3	.2	.3	.2	.3	.4	.4	.3	.3	.5
SE .....	4.32	15.43	6.11	10.53	14.45	13.74	28.93	20.47	7.31	15.99
CV(%) .....	2.39	8.28	3.16	5.32	7.57	7.06	14.64	11.91	5.79	7.90
Fish and seafood										
Mean .....	154	201	155	170	150	138	238	88	147	137
Share .....	.3	.2	.2	.2	.3	.3	.4	.2	.3	.3
SE .....	5.93	23.63	9.22	11.23	19.73	11.10	84.38	14.53	9.93	15.01
CV(%) .....	3.86	11.74	5.96	6.61	13.15	8.05	35.49	16.44	6.77	10.94
Eggs										
Mean .....	64	78	66	72	60	66	58	63	53	63
Share .....	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
SE .....	1.64	6.61	1.70	3.21	3.63	5.31	7.00	7.52	3.38	4.11
CV(%) .....	2.56	8.44	2.57	4.47	6.07	7.99	12.05	11.86	6.39	6.49
Dairy products										
Mean .....	449	534	457	538	426	396	386	368	409	436
Share .....	.7	.6	.7	.6	.8	.8	.7	.7	.8	1.0
SE .....	7.84	33.54	10.13	21.70	19.19	19.01	37.04	30.24	15.54	22.05
CV(%) .....	1.75	6.28	2.22	4.04	4.51	4.80	9.59	8.22	3.80	5.06
Fresh milk and cream										
Mean .....	147	179	148	165	135	139	138	132	128	155
Share .....	.2	.2	.2	.2	.2	.3	.3	.3	.3	.3
SE .....	2.84	15.37	3.61	7.32	6.15	7.94	11.34	13.37	4.87	8.99
CV(%) .....	1.94	8.61	2.44	4.45	4.54	5.72	8.23	10.13	3.80	5.80
Other dairy products										
Mean .....	303	355	309	373	290	257	249	236	281	281
Share .....	.5	.4	.5	.4	.5	.5	.5	.5	.6	.6
SE .....	5.99	24.83	8.07	15.90	15.43	14.81	30.79	20.58	12.93	15.90
CV(%) .....	1.98	6.98	2.61	4.26	5.32	5.76	12.38	8.72	4.61	5.66
Fruits and vegetables										
Mean .....	858	1,044	876	1,055	772	784	770	653	785	796
Share .....	1.4	1.2	1.3	1.3	1.4	1.5	1.4	1.3	1.6	1.8
SE .....	17.30	76.80	18.39	35.53	41.98	42.67	79.80	59.46	30.71	40.66
CV(%) .....	2.02	7.36	2.10	3.37	5.44	5.44	10.37	9.10	3.91	5.11
Fresh fruits										
Mean .....	318	388	326	398	282	287	300	234	298	277
Share .....	.5	.4	.5	.5	.5	.6	.6	.5	.6	.6
SE .....	6.62	28.61	7.66	14.20	17.76	14.87	38.11	25.08	12.19	16.67
CV(%) .....	2.08	7.37	2.35	3.57	6.31	5.17	12.68	10.73	4.10	6.01

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, 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		
Fresh vegetables										
Mean .....	283	348	289	360	244	258	218	214	249	273
Share .....	.5	.4	.4	.4	.4	.5	.4	.4	.5	.6
SE .....	7.67	29.11	8.43	16.00	16.59	18.66	21.17	25.75	15.00	13.68
CV(%) .....	2.71	8.38	2.92	4.45	6.79	7.22	9.71	12.01	6.01	5.02
Processed fruits										
Mean .....	114	149	114	132	109	103	101	82	109	103
Share .....	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2
SE .....	3.07	16.14	3.53	5.48	8.63	8.17	13.12	8.03	5.95	7.33
CV(%) .....	2.70	10.83	3.09	4.15	7.90	7.92	13.01	9.74	5.44	7.12
Processed vegetables										
Mean .....	144	159	147	165	136	136	150	122	129	143
Share .....	.2	.2	.2	.2	.2	.3	.3	.2	.3	.3
SE .....	3.60	18.65	4.50	8.22	8.79	10.79	22.13	11.25	6.88	10.60
CV(%) .....	2.51	11.72	3.06	4.97	6.45	7.95	14.72	9.20	5.35	7.41
Other food at home										
Mean .....	1,627	1,875	1,676	1,928	1,587	1,442	1,620	1,379	1,446	1,563
Share .....	2.7	2.1	2.5	2.3	2.8	2.8	3.0	2.7	2.9	3.5
SE .....	23.07	87.50	26.32	47.58	56.20	68.71	171.60	110.56	39.44	79.61
CV(%) .....	1.42	4.67	1.57	2.47	3.54	4.77	10.59	8.02	2.73	5.09
Sugar and other sweets										
Mean .....	151	179	150	175	142	125	115	145	150	138
Share .....	.2	.2	.2	.2	.3	.2	.2	.3	.3	.3
SE .....	3.93	16.75	4.72	10.55	9.30	8.63	14.07	15.61	8.18	10.01
CV(%) .....	2.61	9.38	3.14	6.03	6.55	6.88	12.26	10.79	5.44	7.26
Fats and oils										
Mean .....	118	125	120	131	122	99	120	108	115	110
Share .....	.2	.1	.2	.2	.2	.2	.2	.2	.2	.2
SE .....	3.41	11.51	4.18	6.86	6.47	9.45	17.70	11.18	5.28	8.16
CV(%) .....	2.90	9.21	3.49	5.23	5.30	9.56	14.71	10.31	4.59	7.40
Miscellaneous foods										
Mean .....	865	1,005	906	1,048	858	777	916	704	734	811
Share .....	1.4	1.1	1.4	1.3	1.5	1.5	1.7	1.4	1.5	1.8
SE .....	13.52	54.15	17.06	28.87	37.70	50.12	127.20	61.98	23.55	47.59
CV(%) .....	1.56	5.39	1.88	2.76	4.39	6.45	13.88	8.80	3.21	5.87
Nonalcoholic beverages										
Mean .....	438	485	443	495	424	395	431	380	391	465
Share .....	.7	.5	.7	.6	.7	.8	.8	.7	.8	1.0
SE .....	8.28	30.32	9.75	14.49	21.75	18.54	61.07	31.77	16.09	26.75
CV(%) .....	1.89	6.25	2.20	2.93	5.13	4.69	14.15	8.35	4.11	5.75
Food prepared by consumer unit on out-of-town trips										
Mean .....	56	81	58	80	40	46	37	41	56	39
Share .....	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
SE .....	2.62	8.69	2.68	4.70	3.99	6.04	9.28	6.30	6.08	6.40
CV(%) .....	4.64	10.68	4.65	5.90	9.86	13.11	24.84	15.38	10.88	16.37
Food away from home										
Mean .....	3,459	4,642	3,898	4,945	3,359	3,236	3,241	2,616	2,492	2,355
Share .....	5.6	5.2	5.9	5.9	5.9	6.3	6.0	5.2	5.0	5.3
SE .....	62.38	227.31	94.25	174.37	141.18	171.36	352.07	349.79	104.60	145.82
CV(%) .....	1.80	4.90	2.42	3.53	4.20	5.29	10.86	13.37	4.20	6.19
Alcoholic beverages										
Mean .....	583	908	650	898	565	426	442	432	428	353
Share .....	1.0	1.0	1.0	1.1	1.0	.8	.8	.9	.9	.8
SE .....	18.53	167.88	25.99	57.30	44.16	42.31	82.47	89.44	34.14	54.23
CV(%) .....	3.18	18.48	4.00	6.38	7.82	9.92	18.64	20.69	7.98	15.37
Housing										
Mean .....	20,091	27,786	21,339	26,422	18,643	17,560	17,262	16,262	16,681	15,869
Share .....	32.8	31.3	32.4	31.8	32.9	34.0	31.7	32.1	33.7	35.5
SE .....	251.42	1,186.71	282.27	497.34	307.00	447.35	831.32	385.14	341.16	625.09
CV(%) .....	1.25	4.27	1.32	1.88	1.65	2.55	4.82	2.37	2.05	3.94
Shelter										
Mean .....	11,747	16,345	12,712	15,958	11,034	10,449	9,873	9,102	9,097	9,171
Share .....	19.2	18.4	19.3	19.2	19.5	20.2	18.2	17.9	18.4	20.5
SE .....	174.04	825.21	199.80	370.91	231.37	321.89	463.08	253.77	282.86	336.47
CV(%) .....	1.48	5.05	1.57	2.32	2.10	3.08	4.69	2.79	3.11	3.67
Owned dwellings										
Mean .....	6,678	10,487	7,106	9,861	5,573	5,030	4,737	4,645	5,775	4,245

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, 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		
Owned dwellings										
Share.....	10.9	11.8	10.8	11.9	9.8	9.7	8.7	9.2	11.7	9.5
SE.....	136.48	698.43	176.82	368.66	225.28	232.23	452.43	264.46	176.84	277.31
CV(%).....	2.04	6.66	2.49	3.74	4.04	4.62	9.55	5.69	3.06	6.53
Mortgage interest and charges										
Mean.....	2,775	4,234	3,337	4,663	2,645	2,363	2,004	2,057	1,214	1,884
Share.....	4.5	4.8	5.1	5.6	4.7	4.6	3.7	4.1	2.5	4.2
SE.....	56.94	252.21	86.19	161.71	107.22	115.79	189.46	155.12	69.72	150.68
CV(%).....	2.05	5.96	2.58	3.47	4.05	4.90	9.46	7.54	5.74	8.00
Property taxes										
Mean.....	2,200	3,783	2,197	3,054	1,753	1,549	1,383	1,385	2,292	1,308
Share.....	3.6	4.3	3.3	3.7	3.1	3.0	2.5	2.7	4.6	2.9
SE.....	53.01	487.99	51.42	120.27	88.34	77.02	125.58	81.22	64.59	105.17
CV(%).....	2.41	12.90	2.34	3.94	5.04	4.97	9.08	5.87	2.82	8.04
Maintenance, repairs, insurance, other expenses										
Mean.....	1,703	2,470	1,573	2,143	1,174	1,118	1,351	1,203	2,269	1,053
Share.....	2.8	2.8	2.4	2.6	2.1	2.2	2.5	2.4	4.6	2.4
SE.....	76.53	231.40	101.09	202.77	111.91	106.82	275.51	155.97	118.46	139.54
CV(%).....	4.49	9.37	6.43	9.46	9.53	9.56	20.39	12.96	5.22	13.26
Rented dwellings										
Mean.....	4,249	4,246	4,809	4,873	4,846	4,952	4,802	4,142	2,446	4,450
Share.....	6.9	4.8	7.3	5.9	8.6	9.6	8.8	8.2	4.9	9.9
SE.....	66.68	353.84	88.95	128.23	186.12	193.37	378.35	220.97	186.78	159.52
CV(%).....	1.57	8.33	1.85	2.63	3.84	3.91	7.88	5.34	7.64	3.58
Other lodging										
Mean.....	821	1,612	796	1,224	616	468	333	316	876	476
Share.....	1.3	1.8	1.2	1.5	1.1	.9	.6	.6	1.8	1.1
SE.....	28.01	150.12	31.56	54.68	43.74	51.17	79.02	48.73	69.16	63.60
CV(%).....	3.41	9.31	3.96	4.47	7.10	10.93	23.70	15.44	7.89	13.36
Utilities, fuels, and public services										
Mean.....	4,049	5,011	4,144	4,492	3,915	3,837	3,815	4,032	3,824	3,490
Share.....	6.6	5.6	6.3	5.4	6.9	7.4	7.0	7.9	7.7	7.8
SE.....	34.41	179.53	39.85	64.27	61.76	78.48	141.33	84.78	58.48	83.99
CV(%).....	.85	3.58	.96	1.43	1.58	2.05	3.70	2.10	1.53	2.41
Natural gas										
Mean.....	410	534	415	471	375	381	356	379	420	308
Share.....	.7	.6	.6	.6	.7	.7	.7	.7	.8	.7
SE.....	11.04	31.27	11.96	13.71	18.32	16.76	30.74	32.91	18.38	14.08
CV(%).....	2.69	5.85	2.88	2.91	4.89	4.40	8.63	8.67	4.38	4.57
Electricity										
Mean.....	1,496	1,827	1,479	1,553	1,435	1,394	1,473	1,458	1,483	1,442
Share.....	2.4	2.1	2.2	1.9	2.5	2.7	2.7	2.9	3.0	3.2
SE.....	18.13	77.78	21.32	29.86	28.23	35.04	65.59	45.17	27.53	38.25
CV(%).....	1.21	4.26	1.44	1.92	1.97	2.51	4.45	3.10	1.86	2.65
Fuel oil and other fuels										
Mean.....	121	225	105	146	68	79	74	87	169	77
Share.....	.2	.3	.2	.2	.1	.2	.1	.2	.3	.2
SE.....	8.66	45.52	9.48	18.18	7.81	13.07	19.81	17.31	18.45	11.70
CV(%).....	7.13	20.25	9.07	12.43	11.46	16.60	26.86	19.97	10.90	15.19
Telephone services										
Mean.....	1,407	1,622	1,537	1,659	1,456	1,429	1,367	1,529	1,115	1,147
Share.....	2.3	1.8	2.3	2.0	2.6	2.8	2.5	3.0	2.3	2.6
SE.....	14.67	55.09	19.60	27.09	30.80	38.64	76.35	46.57	20.27	41.21
CV(%).....	1.04	3.40	1.27	1.63	2.12	2.70	5.59	3.04	1.82	3.59
Residential phone service, VOIP, and phone cards										
Mean.....	220	242	170	186	168	161	136	142	378	190
Share.....	.4	.3	.3	.2	.3	.3	.3	.3	.8	.4
SE.....	6.50	14.67	4.91	7.85	8.25	11.00	13.49	11.24	12.30	17.68
CV(%).....	2.96	6.06	2.88	4.22	4.92	6.81	9.88	7.91	3.25	9.29
Cellular phone service										
Mean.....	1,188	1,380	1,367	1,473	1,288	1,267	1,230	1,387	737	956
Share.....	1.9	1.6	2.1	1.8	2.3	2.5	2.3	2.7	1.5	2.1
SE.....	15.50	53.88	19.01	25.38	30.49	36.94	74.29	42.77	21.61	44.70
CV(%).....	1.31	3.91	1.39	1.72	2.37	2.92	6.04	3.08	2.93	4.67
Water and other public services										
Mean.....	614	803	608	662	582	556	545	579	637	516
Share.....	1.0	.9	.9	.8	1.0	1.1	1.0	1.1	1.3	1.2
SE.....	14.38	37.86	15.05	20.16	17.12	21.79	40.03	30.41	21.36	23.53

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, 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		
Water and other public services										
CV(%).....	2.34	4.71	2.48	3.05	2.94	3.92	7.35	5.26	3.36	4.56
Household operations										
Mean .....	1,522	2,204	1,656	2,340	1,349	1,068	943	1,065	1,321	872
Share.....	2.5	2.5	2.5	2.8	2.4	2.1	1.7	2.1	2.7	1.9
SE.....	36.26	172.05	48.96	73.93	74.64	74.49	76.79	93.63	57.67	56.68
CV(%).....	2.38	7.81	2.96	3.16	5.53	6.97	8.14	8.79	4.37	6.50
Personal services										
Mean .....	472	436	643	998	482	327	239	376	161	163
Share.....	.8	.5	1.0	1.2	.9	.6	.4	.7	.3	.4
SE.....	28.03	92.17	37.75	65.11	66.44	61.94	59.03	91.71	43.96	30.92
CV(%).....	5.94	21.14	5.87	6.52	13.79	18.96	24.69	24.39	27.33	18.94
Other household expenses										
Mean .....	1,050	1,768	1,013	1,341	867	741	704	689	1,160	709
Share.....	1.7	2.0	1.5	1.6	1.5	1.4	1.3	1.4	2.3	1.6
SE.....	21.47	140.40	27.43	46.72	27.21	29.37	50.42	25.07	42.31	40.75
CV(%).....	2.04	7.94	2.71	3.48	3.14	3.96	7.16	3.64	3.65	5.75
Housekeeping supplies										
Mean .....	747	1,301	727	867	682	610	580	584	748	572
Share.....	1.2	1.5	1.1	1.0	1.2	1.2	1.1	1.2	1.5	1.3
SE.....	22.86	224.60	21.44	38.14	32.89	33.00	64.96	91.04	43.38	46.04
CV(%).....	3.06	17.26	2.95	4.40	4.82	5.41	11.20	15.58	5.80	8.05
Laundry and cleaning supplies										
Mean .....	184	296	184	194	173	189	180	163	159	166
Share.....	.3	.3	.3	.2	.3	.4	.3	.3	.3	.4
SE.....	9.24	105.30	8.24	12.18	15.59	15.52	26.11	29.04	9.93	13.35
CV(%).....	5.03	35.61	4.47	6.27	9.01	8.22	14.47	17.85	6.24	8.05
Other household products										
Mean .....	431	754	417	515	384	342	286	329	439	330
Share.....	.7	.8	.6	.6	.7	.7	.5	.6	.9	.7
SE.....	15.95	175.65	15.73	33.71	23.75	23.32	37.98	80.20	34.53	35.30
CV(%).....	3.70	23.31	3.77	6.55	6.18	6.83	13.26	24.37	7.87	10.71
Postage and stationery										
Mean .....	132	252	125	158	125	80	113	92	150	76
Share.....	.2	.3	.2	.2	.2	.2	.2	.2	.3	.2
SE.....	7.36	68.94	6.30	11.58	13.02	7.64	36.54	25.69	14.27	8.60
CV(%).....	5.57	27.41	5.03	7.32	10.40	9.57	32.28	27.80	9.49	11.30
Household furnishings and equipment										
Mean .....	2,025	2,924	2,100	2,766	1,662	1,594	2,051	1,478	1,691	1,764
Share.....	3.3	3.3	3.2	3.3	2.9	3.1	3.8	2.9	3.4	3.9
SE.....	83.03	285.28	68.70	128.37	71.58	105.90	588.08	129.51	92.50	453.20
CV(%).....	4.10	9.76	3.27	4.64	4.31	6.64	28.67	8.76	5.47	25.69
Household textiles										
Mean .....	111	137	112	142	112	91	63	47	120	80
Share.....	.2	.2	.2	.2	.2	.2	.1	.1	.2	.2
SE.....	6.38	30.48	8.88	19.79	15.18	18.51	25.88	12.19	14.90	19.62
CV(%).....	5.75	22.18	7.94	13.89	13.52	20.33	41.35	25.79	12.43	24.39
Furniture										
Mean .....	518	731	565	719	447	433	480	521	382	413
Share.....	.8	.8	.9	.9	.8	.8	.9	1.0	.8	.9
SE.....	23.53	95.02	28.67	45.39	42.06	49.47	56.34	79.95	44.72	44.66
CV(%).....	4.54	12.99	5.08	6.32	9.40	11.42	11.74	15.33	11.71	10.81
Floor coverings										
Mean .....	25	25	28	45	20	13	16	16	24	13
Share.....	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	.1	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
SE.....	2.51	12.35	3.22	7.03	5.45	3.01	6.87	4.15	5.68	2.15
CV(%).....	9.90	50.06	11.35	15.56	26.94	23.57	43.27	25.92	24.14	16.02
Major appliances										
Mean .....	304	425	316	369	277	264	284	311	255	268
Share.....	.5	.5	.5	.4	.5	.5	.5	.6	.5	.6
SE.....	16.72	68.16	22.69	46.57	24.87	31.93	76.24	39.53	18.21	42.42
CV(%).....	5.51	16.06	7.19	12.61	8.98	12.08	26.80	12.72	7.13	15.84
Small appliances, miscellaneous housewares										
Mean .....	118	157	127	141	94	151	120	101	100	88
Share.....	.2	.2	.2	.2	.2	.3	.2	.2	.2	.2
SE.....	7.07	26.27	11.92	11.22	11.26	39.95	37.71	20.62	7.65	7.40
CV(%).....	5.97	16.69	9.39	7.96	11.96	26.53	31.35	20.50	7.63	8.39
Miscellaneous household equipment										
Mean .....	948	1,449	952	1,349	711	643	1,088	482	810	901

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, 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		
Miscellaneous household equipment										
Share.....	1.5	1.6	1.4	1.6	1.3	1.2	2.0	.9	1.6	2.0
SE.....	74.14	294.73	52.73	100.57	52.89	62.60	602.42	56.17	67.60	441.70
CV(%).....	7.82	20.34	5.54	7.45	7.44	9.74	55.38	11.66	8.34	49.02
Apparel and services										
Mean .....	1,866	2,615	2,106	2,569	1,804	1,998	1,527	1,438	1,145	1,524
Share.....	3.0	2.9	3.2	3.1	3.2	3.9	2.8	2.8	2.3	3.4
SE.....	51.41	311.17	71.53	108.31	119.68	223.93	208.49	183.68	87.03	133.94
CV(%).....	2.75	11.90	3.40	4.22	6.63	11.21	13.66	12.77	7.60	8.79
Men and boys										
Mean .....	420	482	490	564	397	499	491	394	229	364
Share.....	.7	.5	.7	.7	.7	1.0	.9	.8	.5	.8
SE.....	19.61	95.01	27.64	39.41	42.09	96.00	119.37	93.13	21.24	45.34
CV(%).....	4.67	19.72	5.64	6.99	10.59	19.25	24.30	23.63	9.28	12.44
Men, 16 and over										
Mean .....	337	381	389	440	325	397	384	322	205	280
Share.....	.6	.4	.6	.5	.6	.8	.7	.6	.4	.6
SE.....	18.60	89.94	27.10	34.11	41.11	94.29	119.87	92.37	20.56	42.06
CV(%).....	5.52	23.58	6.96	7.76	12.65	23.73	31.21	28.70	10.05	15.02
Boys, 2 to 15										
Mean .....	83	100	101	124	73	101	107	72	24	85
Share.....	.1	.1	.2	.1	.1	.2	.2	.1	( <sup>1</sup> )	.2
SE.....	4.22	22.35	6.10	12.92	8.41	16.49	25.29	9.90	6.01	11.58
CV(%).....	5.07	22.26	6.03	10.39	11.59	16.28	23.62	13.69	24.85	13.69
Women and girls										
Mean .....	755	1,243	843	1,043	804	710	444	604	489	523
Share.....	1.2	1.4	1.3	1.3	1.4	1.4	.8	1.2	1.0	1.2
SE.....	25.60	199.77	34.85	56.26	73.68	74.64	83.87	97.21	44.82	56.92
CV(%).....	3.39	16.08	4.13	5.39	9.17	10.51	18.91	16.08	9.17	10.88
Women, 16 and over										
Mean .....	638	1,110	691	868	660	554	379	484	465	434
Share.....	1.0	1.2	1.0	1.0	1.2	1.1	.7	1.0	.9	1.0
SE.....	22.36	192.74	28.68	52.28	60.89	49.00	84.06	95.88	44.82	58.21
CV(%).....	3.51	17.37	4.15	6.02	9.23	8.84	22.15	19.82	9.64	13.42
Girls, 2 to 15										
Mean .....	117	133	153	175	144	156	64	121	24	89
Share.....	.2	.1	.2	.2	.3	.3	.1	.2	( <sup>1</sup> )	.2
SE.....	9.09	31.51	14.67	18.20	25.66	41.88	13.50	27.54	5.10	10.60
CV(%).....	7.76	23.66	9.60	10.40	17.83	26.85	21.07	22.80	21.22	11.87
Children under 2										
Mean .....	78	116	92	114	69	92	113	45	20	85
Share.....	.1	.1	.1	.1	.1	.2	.2	.1	( <sup>1</sup> )	.2
SE.....	7.01	29.74	11.23	22.72	15.96	17.37	35.28	11.93	5.38	14.05
CV(%).....	8.98	25.61	12.19	19.85	23.17	18.78	31.36	26.77	26.30	16.56
Footwear										
Mean .....	392	462	431	472	386	510	301	262	273	359
Share.....	.6	.5	.7	.6	.7	1.0	.6	.5	.6	.8
SE.....	16.88	93.20	27.49	39.58	43.68	79.62	82.55	60.07	42.47	46.76
CV(%).....	4.31	20.18	6.37	8.38	11.31	15.62	27.40	22.91	15.53	13.04
Other apparel products and services										
Mean .....	222	312	248	375	148	187	178	132	133	193
Share.....	.4	.4	.4	.5	.3	.4	.3	.3	.3	.4
SE.....	13.27	40.99	19.29	41.99	12.70	22.13	39.25	16.12	14.43	34.83
CV(%).....	5.98	13.13	7.76	11.19	8.60	11.85	22.05	12.17	10.83	18.06
Transportation										
Mean .....	9,761	12,142	10,902	13,074	9,419	8,455	11,089	10,504	7,264	7,114
Share.....	15.9	13.7	16.6	15.7	16.6	16.4	20.4	20.7	14.7	15.9
SE.....	226.33	854.00	280.17	501.87	382.93	508.64	938.35	770.95	362.10	499.26
CV(%).....	2.32	7.03	2.57	3.84	4.07	6.02	8.46	7.34	4.99	7.02
Vehicle purchases (net outlay)										
Mean .....	3,975	3,631	4,648	5,530	3,887	3,302	5,234	5,399	2,755	2,844
Share.....	6.5	4.1	7.1	6.7	6.9	6.4	9.6	10.6	5.6	6.4
SE.....	186.52	712.24	233.29	405.60	326.87	403.76	876.48	767.55	290.82	416.28
CV(%).....	4.69	19.61	5.02	7.33	8.41	12.23	16.75	14.22	10.55	14.64
Cars and trucks, new										
Mean .....	1,825	1,700	2,020	2,846	1,620	1,030	1,543	1,795	1,593	1,317
Share.....	3.0	1.9	3.1	3.4	2.9	2.0	2.8	3.5	3.2	2.9
SE.....	124.23	510.11	171.75	290.91	220.30	227.48	776.91	561.94	194.67	286.62

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, 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		
Cars and trucks, new										
CV(%).....	6.81	30.01	8.50	10.22	13.60	22.09	50.36	31.31	12.22	21.77
Cars and trucks, used										
Mean .....	2,084	1,924	2,550	2,617	2,200	2,230	3,572	3,392	1,106	1,480
Share.....	3.4	2.2	3.9	3.1	3.9	4.3	6.6	6.7	2.2	3.3
SE.....	111.39	377.15	142.11	254.84	231.93	307.59	683.20	524.48	178.41	255.88
CV(%).....	5.35	19.60	5.57	9.74	10.54	13.80	19.12	15.46	16.14	17.29
Other vehicles										
Mean .....	66	7	78	67	66	42	119	212	57	47
Share.....	.1	( <sup>1</sup> )	.1	.1	.1	.1	.2	.4	.1	.1
SE.....	12.29	7.04	17.94	28.11	37.57	26.89	70.95	76.91	35.98	29.33
CV(%).....	18.77	105.01	23.02	41.98	56.51	63.57	59.74	36.28	63.59	61.80
Gasoline, other fuels, and motor oil										
Mean .....	2,109	2,680	2,376	2,573	2,221	2,082	2,619	2,444	1,431	1,636
Share.....	3.4	3.0	3.6	3.1	3.9	4.0	4.8	4.8	2.9	3.7
SE.....	23.33	108.24	28.11	52.27	48.90	62.19	117.33	66.39	34.70	57.74
CV(%).....	1.11	4.04	1.18	2.03	2.20	2.99	4.48	2.72	2.43	3.53
Other vehicle expenses										
Mean .....	2,859	4,093	3,058	3,784	2,703	2,443	2,842	2,272	2,375	2,075
Share.....	4.7	4.6	4.6	4.6	4.8	4.7	5.2	4.5	4.8	4.6
SE.....	64.92	369.21	76.30	152.11	108.11	172.65	224.70	195.85	136.49	161.90
CV(%).....	2.27	9.02	2.49	4.02	4.00	7.07	7.91	8.62	5.75	7.80
Vehicle finance charges										
Mean .....	222	255	270	300	257	230	261	263	115	145
Share.....	.4	.3	.4	.4	.5	.4	.5	.5	.2	.3
SE.....	6.70	24.93	8.40	14.57	12.40	14.75	33.63	14.05	10.04	14.41
CV(%).....	3.02	9.79	3.11	4.85	4.83	6.43	12.90	5.34	8.75	9.95
Maintenance and repairs										
Mean .....	890	1,195	935	1,086	844	716	1,014	940	797	670
Share.....	1.5	1.3	1.4	1.3	1.5	1.4	1.9	1.9	1.6	1.5
SE.....	19.99	141.37	25.07	39.79	39.79	38.18	114.73	85.99	38.41	55.15
CV(%).....	2.25	11.83	2.68	3.66	4.71	5.33	11.32	9.15	4.82	8.24
Vehicle insurance										
Mean .....	976	1,427	978	1,234	835	846	938	568	903	863
Share.....	1.6	1.6	1.5	1.5	1.5	1.6	1.7	1.1	1.8	1.9
SE.....	53.42	306.32	65.70	132.98	88.16	130.63	197.13	145.49	113.31	146.69
CV(%).....	5.47	21.46	6.72	10.78	10.56	15.43	21.01	25.63	12.54	17.00
Vehicle rental, leases, licenses, and other charges										
Mean .....	772	1,216	876	1,163	767	651	629	501	560	397
Share.....	1.3	1.4	1.3	1.4	1.4	1.3	1.2	1.0	1.1	.9
SE.....	22.58	96.30	35.55	64.47	57.61	67.68	144.90	50.33	32.31	46.99
CV(%).....	2.93	7.92	4.06	5.54	7.51	10.39	23.04	10.05	5.77	11.83
Public and other transportation										
Mean .....	818	1,738	820	1,187	609	629	394	389	702	558
Share.....	1.3	2.0	1.2	1.4	1.1	1.2	.7	.8	1.4	1.2
SE.....	27.10	164.57	34.39	54.55	56.67	63.49	65.89	68.45	59.58	62.22
CV(%).....	3.31	9.47	4.19	4.59	9.31	10.10	16.71	17.59	8.49	11.14
Healthcare										
Mean .....	4,968	6,462	4,516	5,586	4,075	3,509	3,507	3,627	6,801	3,481
Share.....	8.1	7.3	6.9	6.7	7.2	6.8	6.4	7.1	13.8	7.8
SE.....	72.42	360.31	76.48	105.37	130.63	107.88	376.28	167.74	135.82	169.74
CV(%).....	1.46	5.58	1.69	1.89	3.21	3.07	10.73	4.63	2.00	4.88
Health insurance										
Mean .....	3,405	4,285	3,111	3,793	2,886	2,498	2,283	2,420	4,805	2,139
Share.....	5.6	4.8	4.7	4.6	5.1	4.8	4.2	4.8	9.7	4.8
SE.....	49.65	241.26	56.07	76.82	109.25	86.51	253.44	100.76	86.82	105.62
CV(%).....	1.46	5.63	1.80	2.03	3.79	3.46	11.10	4.16	1.81	4.94
Medical services										
Mean .....	909	1,321	868	1,143	718	576	682	770	985	785
Share.....	1.5	1.5	1.3	1.4	1.3	1.1	1.3	1.5	2.0	1.8
SE.....	30.52	155.81	31.45	55.97	48.79	42.74	149.35	84.51	67.27	87.52
CV(%).....	3.36	11.79	3.62	4.90	6.79	7.43	21.90	10.97	6.83	11.15
Drugs										
Mean .....	483	670	382	457	332	320	434	305	743	460
Share.....	.8	.8	.6	.5	.6	.6	.8	.6	1.5	1.0
SE.....	12.48	65.98	14.31	19.78	20.40	21.55	102.83	28.51	26.16	27.06
CV(%).....	2.58	9.85	3.74	4.33	6.13	6.73	23.71	9.33	3.52	5.88

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, 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 supplies										
Mean .....	172	185	154	193	138	115	108	131	267	96
Share .....	.3	.2	.2	.2	.2	.2	.2	.3	.5	.2
SE.....	7.88	30.20	7.47	11.71	13.44	11.64	17.19	23.10	25.12	11.73
CV(%).....	4.59	16.32	4.85	6.08	9.76	10.09	15.89	17.67	9.39	12.22
Entertainment										
Mean .....	3,226	4,444	3,394	4,598	2,889	2,284	2,064	2,524	2,805	2,510
Share .....	5.3	5.0	5.2	5.5	5.1	4.4	3.8	5.0	5.7	5.6
SE.....	96.38	266.12	126.99	322.59	159.16	146.55	384.39	262.39	218.53	290.91
CV(%).....	2.99	5.99	3.74	7.02	5.51	6.42	18.62	10.39	7.79	11.59
Fees and admissions										
Mean .....	766	1,516	825	1,292	575	475	282	470	497	556
Share .....	1.3	1.7	1.3	1.6	1.0	.9	.5	.9	1.0	1.2
SE.....	31.33	148.83	39.33	72.35	36.21	47.74	36.93	101.64	45.63	68.32
CV(%).....	4.09	9.82	4.77	5.60	6.29	10.05	13.07	21.61	9.19	12.30
Audio and visual equipment and services										
Mean .....	1,030	1,188	1,049	1,195	980	902	874	992	1,037	848
Share .....	1.7	1.3	1.6	1.4	1.7	1.7	1.6	2.0	2.1	1.9
SE.....	17.58	64.93	22.22	35.38	47.87	37.04	63.68	53.28	26.88	41.67
CV(%).....	1.71	5.47	2.12	2.96	4.89	4.11	7.29	5.37	2.59	4.91
Pets, toys, hobbies, and playground equipment										
Mean .....	816	1,173	880	1,083	859	692	737	532	671	573
Share .....	1.3	1.3	1.3	1.3	1.5	1.3	1.4	1.0	1.4	1.3
SE.....	42.99	128.92	48.92	71.52	86.79	134.38	344.45	132.02	93.17	65.91
CV(%).....	5.27	10.99	5.56	6.60	10.11	19.42	46.73	24.80	13.88	11.51
Pets										
Mean .....	662	945	715	852	721	558	662	459	573	420
Share .....	1.1	1.1	1.1	1.0	1.3	1.1	1.2	.9	1.2	.9
SE.....	43.19	116.38	50.00	71.42	84.83	134.63	341.22	132.00	90.65	60.96
CV(%).....	6.52	12.31	6.99	8.38	11.76	24.11	51.54	28.76	15.83	14.50
Toys, hobbies, and playground equipment										
Mean .....	154	228	165	231	137	134	75	73	99	153
Share .....	.3	.3	.3	.3	.2	.3	.1	.1	.2	.3
SE.....	9.04	37.49	11.74	24.09	21.18	20.54	17.95	19.98	13.53	28.57
CV(%).....	5.87	16.45	7.11	10.42	15.43	15.35	23.91	27.30	13.72	18.73
Other entertainment supplies, equipment, and services										
Mean .....	614	567	639	1,028	475	214	171	529	600	534
Share .....	1.0	.6	1.0	1.2	.8	.4	.3	1.0	1.2	1.2
SE.....	95.39	140.55	125.81	301.30	104.15	33.61	37.91	214.02	190.35	244.78
CV(%).....	15.54	24.77	19.68	29.30	21.91	15.67	22.18	40.45	31.73	45.87
Personal care products and services										
Mean .....	768	991	833	1,044	784	666	570	534	657	530
Share .....	1.3	1.1	1.3	1.3	1.4	1.3	1.0	1.1	1.3	1.2
SE.....	18.96	74.17	22.94	27.35	41.77	45.33	48.61	53.60	26.33	37.90
CV(%).....	2.47	7.49	2.75	2.62	5.33	6.80	8.53	10.03	4.01	7.15
Reading										
Mean .....	108	157	92	121	84	67	56	54	172	59
Share .....	.2	.2	.1	.1	.1	.1	.1	.1	.3	.1
SE.....	6.57	23.47	7.16	9.66	12.29	9.36	15.80	10.01	16.11	6.34
CV(%).....	6.08	14.95	7.80	7.96	14.71	14.04	28.14	18.43	9.37	10.69
Education										
Mean .....	1,407	2,833	1,653	2,519	1,109	1,073	973	851	473	1,048
Share .....	2.3	3.2	2.5	3.0	2.0	2.1	1.8	1.7	1.0	2.3
SE.....	86.08	504.30	108.64	210.32	163.76	126.70	260.19	225.78	108.34	171.74
CV(%).....	6.12	17.80	6.57	8.35	14.76	11.81	26.73	26.54	22.89	16.39
Tobacco products and smoking supplies										
Mean .....	347	295	363	269	382	390	625	546	212	508
Share .....	.6	.3	.6	.3	.7	.8	1.1	1.1	.4	1.1
SE.....	13.89	37.91	15.30	19.03	26.84	25.10	92.45	71.28	18.13	33.22
CV(%).....	4.01	12.86	4.21	7.08	7.03	6.43	14.80	13.05	8.54	6.54
Miscellaneous										
Mean .....	993	1,430	970	1,248	786	826	733	666	1,099	727

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, 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		
Miscellaneous										
Share.....	1.6	1.6	1.5	1.5	1.4	1.6	1.3	1.3	2.2	1.6
SE.....	58.29	207.05	66.00	121.76	62.23	131.33	121.95	106.27	147.74	105.83
CV(%).....	5.87	14.48	6.80	9.76	7.92	15.90	16.64	15.96	13.44	14.55
Cash contributions										
Mean.....	1,888	2,952	1,677	2,406	1,266	994	1,268	1,229	2,572	1,295
Share.....	3.1	3.3	2.5	2.9	2.2	1.9	2.3	2.4	5.2	2.9
SE.....	90.75	303.27	108.78	193.61	130.38	94.04	155.48	119.90	264.87	190.13
CV(%).....	4.81	10.27	6.48	8.05	10.30	9.46	12.26	9.75	10.30	14.69
Personal insurance and pensions										
Mean.....	7,296	15,992	8,879	12,199	7,247	6,039	6,639	5,795	2,644	3,003
Share.....	11.9	18.0	13.5	14.7	12.8	11.7	12.2	11.4	5.3	6.7
SE.....	161.31	1,344.15	171.93	278.01	239.84	246.35	509.58	214.76	405.21	171.31
CV(%).....	2.21	8.41	1.94	2.28	3.31	4.08	7.68	3.71	15.33	5.70
Life and other personal insurance										
Mean.....	465	870	445	623	366	312	179	283	511	293
Share.....	.8	1.0	.7	.7	.6	.6	.3	.6	1.0	.7
SE.....	21.30	115.55	23.71	39.65	33.00	34.29	33.35	26.40	43.94	26.21
CV(%).....	4.58	13.28	5.33	6.37	9.01	11.00	18.61	9.31	8.60	8.95
Pensions and Social Security										
Mean.....	6,831	15,122	8,434	11,576	6,881	5,727	6,460	5,512	2,133	2,711
Share.....	11.2	17.0	12.8	13.9	12.1	11.1	11.9	10.9	4.3	6.1
SE.....	153.96	1,325.36	156.12	253.22	224.89	225.48	493.74	197.70	395.93	166.05
CV(%).....	2.25	8.76	1.85	2.19	3.27	3.94	7.64	3.59	18.56	6.13
Sources of income and personal taxes:										
Money income before taxes										
Mean.....	\$78,635	\$146,075	\$91,571	\$121,879	\$75,281	\$66,478	\$71,352	\$65,134	\$42,643	\$42,029
SE.....	1,412.01	13,192.58	1,163.44	2,181.69	1,884.04	1,878.77	3,470.71	2,054.21	934.65	1,979.78
CV(%).....	1.80	9.03	1.27	1.79	2.50	2.83	4.86	3.15	2.19	4.71
Wages and salaries										
Mean.....	61,557	82,724	83,895	112,796	68,583	58,666	67,198	59,728	9,119	27,926
Share.....	78.3	56.6	91.6	92.5	91.1	88.2	94.2	91.7	21.4	66.4
SE.....	1,071.54	9,818.53	1,015.80	1,898.52	1,751.26	1,700.59	3,240.59	1,832.15	588.55	1,611.06
CV(%).....	1.74	11.87	1.21	1.68	2.55	2.90	4.82	3.07	6.45	5.77
Self-employment income										
Mean.....	5,232	50,250	2,659	3,452	2,400	2,070	1,948	1,472	999	3,192
Share.....	6.7	34.4	2.9	2.8	3.2	3.1	2.7	2.3	2.3	7.6
SE.....	350.75	3,793.23	271.25	453.75	370.18	486.68	750.79	614.52	251.59	612.89
CV(%).....	6.70	7.55	10.20	13.14	15.43	23.52	38.55	41.74	25.19	19.20
Social Security, private and government retirement										
Mean.....	8,664	6,218	2,857	2,742	2,724	3,677	1,249	2,667	27,966	6,755
Share.....	11.0	4.3	3.1	2.2	3.6	5.5	1.8	4.1	65.6	16.1
SE.....	166.48	683.76	124.13	190.21	248.78	355.07	326.94	348.29	550.99	739.04
CV(%).....	1.92	11.00	4.35	6.94	9.13	9.66	26.18	13.06	1.97	10.94
Interest, dividends, rental income, other property income										
Mean.....	1,941	5,874	1,225	2,051	635	821	285	463	3,442	1,117
Share.....	2.5	4.0	1.3	1.7	.8	1.2	.4	.7	8.1	2.7
SE.....	162.52	1,567.38	109.32	217.48	139.45	167.89	144.42	223.88	368.50	234.96
CV(%).....	8.37	26.68	8.92	10.61	21.95	20.44	50.68	48.31	10.71	21.04
Public assistance, Supplemental Security Income, Supplementary Nutrition Assistance Program (SNAP)										
Mean.....	450	235	280	133	302	512	258	379	254	1,697
Share.....	.6	.2	.3	.1	.4	.8	.4	.6	.6	4.0
SE.....	20.41	47.69	19.84	18.94	38.69	49.85	73.87	61.36	29.91	95.43
CV(%).....	4.53	20.28	7.07	14.28	12.80	9.73	28.66	16.18	11.75	5.62
Unemployment and workers' compensation, veterans' benefits, and regular contributions for support										
Mean.....	477	356	370	437	392	340	168	176	687	712
Share.....	.6	.2	.4	.4	.5	.5	.2	.3	1.6	1.7
SE.....	34.99	140.99	32.54	61.90	65.45	77.00	52.26	62.62	124.92	113.16
CV(%).....	7.34	39.58	8.80	14.16	16.72	22.67	31.15	35.49	18.17	15.90

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, 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		
Other income										
Mean .....	314	418	285	268	245	392	247	248	175	631
Share .....	.4	.3	.3	.2	.3	.6	.3	.4	.4	1.5
SE.....	29.74	231.40	28.85	36.57	43.98	72.94	110.46	86.00	43.15	129.53
CV(%).....	9.48	55.37	10.13	13.62	17.94	18.62	44.73	34.63	24.64	20.54
Personal taxes (contains some imputed values)										
Mean .....	11,394	32,410	13,874	21,755	9,947	7,478	8,418	6,015	2,616	3,579
Share .....	14.5	22.2	15.2	17.8	13.2	11.2	11.8	9.2	6.1	8.5
SE.....	448.15	5,392.87	351.11	601.75	589.35	481.55	853.08	454.04	179.89	472.65
CV(%).....	3.93	16.64	2.53	2.77	5.92	6.44	10.13	7.55	6.88	13.21
Federal income taxes										
Mean .....	9,032	26,477	10,914	17,354	7,629	5,794	6,402	4,493	2,142	2,755
Share .....	11.5	18.1	11.9	14.2	10.1	8.7	9.0	6.9	5.0	6.6
SE.....	356.41	4,389.67	264.79	487.46	440.63	391.04	679.97	385.39	151.14	396.52
CV(%).....	3.95	16.58	2.43	2.81	5.78	6.75	10.62	8.58	7.06	14.39
State and local income taxes										
Mean .....	2,285	5,817	2,865	4,319	2,129	1,641	1,990	1,480	427	795
Share .....	2.9	4.0	3.1	3.5	2.8	2.5	2.8	2.3	1.0	1.9
SE.....	114.73	1,057.14	117.70	171.45	147.74	118.46	216.32	101.99	43.54	89.28
CV(%).....	5.02	18.17	4.11	3.97	6.94	7.22	10.87	6.89	10.19	11.23
Other taxes										
Mean .....	78	115	95	82	190	43	26	42	47	29
Share .....	.1	.1	.1	.1	.3	.1	( <sup>1</sup> )	.1	.1	.1
SE.....	25.84	43.77	40.69	24.02	151.20	12.95	14.49	12.27	8.19	8.43
CV(%).....	33.20	37.99	43.00	29.20	79.72	30.12	56.58	28.94	17.50	29.32
Income after taxes										
Mean .....	67,241	113,666	77,697	100,124	65,333	59,000	62,934	59,119	40,026	38,450
Share .....	85.5	77.8	84.8	82.2	86.8	88.8	88.2	90.8	93.9	91.5
SE.....	996.40	7,961.49	863.19	1,635.66	1,400.15	1,480.05	2,753.19	1,719.59	816.68	1,591.32
CV(%).....	1.48	7.00	1.11	1.63	2.14	2.51	4.37	2.91	2.04	4.14
Addenda:										
Net change in total assets and liabilities										
Mean .....	\$12,679	\$12,618	\$12,993	\$22,752	\$6,605	\$2,770	\$3,934	\$13,068	\$17,295	\$3,690
SE.....	1,543.94	5,130.79	2,397.18	4,779.81	2,060.94	1,786.46	7,585.43	8,138.17	6,635.93	4,942.39
CV(%).....	12.18	40.66	18.45	21.01	31.20	64.50	192.81	62.28	38.37	133.93
Net change in total assets										
Mean .....	22,521	23,231	25,297	37,876	19,257	8,343	20,406	24,738	18,590	15,059
SE.....	1,621.24	5,916.53	1,979.29	4,085.83	2,858.98	1,895.59	7,021.88	8,645.18	6,728.54	5,007.80
CV(%).....	7.20	25.47	7.82	10.79	14.85	22.72	34.41	34.95	36.19	33.26
Net change in total liabilities										
Mean .....	9,842	10,613	12,304	15,123	12,652	5,573	16,472	11,670	1,295	11,368
SE.....	1,101.88	3,995.96	1,242.85	1,757.75	2,403.00	1,612.09	5,344.97	3,794.24	633.78	3,098.08
CV(%).....	11.20	37.65	10.10	11.62	18.99	28.92	32.45	32.51	48.95	27.25
Other financial information:										
Other money receipts										
Mean .....	701	1,825	642	979	464	340	192	484	538	720
SE.....	74.66	717.67	98.81	229.36	121.82	114.52	115.29	224.07	147.12	220.15
CV(%).....	10.65	39.32	15.40	23.43	26.25	33.73	60.14	46.30	27.33	30.57
Mortgage principal paid on owned property										
Mean .....	-2,227	-4,001	-2,556	-3,693	-1,963	-1,735	-1,517	-1,382	-1,256	-1,355
SE.....	58.49	364.47	74.04	148.31	99.52	122.61	237.44	118.85	92.56	136.25
CV(%).....	-2.63	-9.11	-2.90	-4.02	-5.07	-7.07	-15.65	-8.60	-7.37	-10.05
Estimated market value of owned home										
Mean .....	198,612	367,530	184,637	256,133	141,661	137,319	121,524	115,679	236,326	125,007
SE.....	4,260.13	46,602.86	4,458.52	8,815.05	5,361.84	5,414.95	12,858.18	8,754.77	7,492.65	9,005.76
CV(%).....	2.14	12.68	2.41	3.44	3.78	3.94	10.58	7.57	3.17	7.20
Estimated monthly rental value of owned home										
Mean .....	1,071	1,606	1,028	1,353	858	789	732	709	1,274	695
SE.....	11.00	82.43	13.30	28.25	26.38	24.15	62.16	32.89	26.63	36.10
CV(%).....	1.03	5.13	1.29	2.09	3.07	3.06	8.49	4.64	2.09	5.20
Gifts of goods and services, total										
Mean .....	1,206	1,770	1,268	1,837	881	923	890	722	1,087	828

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, 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		
Gifts of goods and services, total										
SE.....	48.73	176.36	72.42	137.67	75.14	144.31	255.19	147.77	111.21	141.42
CV(%).....	4.04	9.97	5.71	7.50	8.53	15.63	28.67	20.46	10.23	17.07
Food										
Mean .....	91	98	101	152	71	71	55	46	81	57
SE.....	7.84	24.03	10.65	27.89	13.68	28.53	26.33	16.42	25.62	10.23
CV(%).....	8.61	24.44	10.56	18.34	19.24	40.39	47.93	35.55	31.74	17.89
Alcoholic beverages										
Mean .....	15	16	16	20	8	25	13	4	13	12
SE.....	3.19	8.98	3.20	4.15	4.41	9.37	8.12	3.15	10.12	9.08
CV(%).....	21.22	55.02	19.50	20.65	54.14	37.04	64.38	71.74	79.74	76.73
Housing										
Mean .....	260	314	270	404	162	219	140	150	266	178
SE.....	20.77	74.55	27.68	50.29	19.43	70.23	47.02	26.25	34.84	31.60
CV(%).....	7.98	23.72	10.24	12.46	11.99	32.06	33.66	17.56	13.10	17.74
Housekeeping supplies										
Mean .....	35	40	39	50	40	22	27	36	31	19
SE.....	2.99	15.75	3.62	6.58	7.88	6.15	11.30	16.61	6.81	3.53
CV(%).....	8.61	39.57	9.31	13.29	19.79	27.87	42.20	45.81	21.78	19.02
Household textiles										
Mean .....	11	45	9	6	13	12	6	7	9	3
SE.....	2.11	21.04	2.41	2.55	4.37	7.66	7.28	4.53	2.73	2.26
CV(%).....	19.62	46.90	25.90	39.26	34.80	63.06	113.00	61.06	30.09	66.30
Appliances and miscellaneous housewares										
Mean .....	23	13	28	32	18	43	17	6	22	9
SE.....	5.36	2.63	8.49	7.22	7.87	34.63	11.51	2.73	6.74	2.81
CV(%).....	22.85	20.24	30.31	22.46	44.13	79.73	69.08	47.63	30.66	29.91
Major appliances										
Mean .....	8	7	8	14	4	6	( <sup>2</sup> )	2	9	4
SE.....	1.74	2.41	1.97	4.43	2.07	4.06	( <sup>2</sup> )	1.99	5.28	2.20
CV(%).....	22.01	36.50	23.81	30.71	49.35	73.31	( <sup>2</sup> )	101.17	56.68	52.64
Small appliances and miscellaneous housewares										
Mean .....	16	6	20	18	14	38	17	4	13	5
SE.....	5.05	2.19	8.29	6.47	7.46	34.60	11.51	2.16	4.39	1.78
CV(%).....	32.44	34.30	42.07	36.51	54.73	91.31	69.08	57.40	34.61	34.08
Miscellaneous household equipment										
Mean .....	50	52	52	82	35	32	22	29	62	20
SE.....	8.83	14.82	13.74	31.60	6.61	17.80	18.43	9.47	11.81	4.43
CV(%).....	17.71	28.45	26.34	38.42	19.03	55.06	82.38	32.29	19.18	22.50
Other housing										
Mean .....	141	165	142	233	57	109	67	71	142	127
SE.....	14.78	54.85	17.80	34.25	12.82	25.26	33.20	19.29	29.62	28.22
CV(%).....	10.45	33.34	12.54	14.69	22.47	23.16	49.24	27.26	20.86	22.21
Apparel and services										
Mean .....	212	272	231	270	218	242	143	109	175	152
SE.....	16.95	59.81	21.84	26.46	37.35	61.90	56.13	27.75	37.74	33.58
CV(%).....	7.98	22.03	9.44	9.79	17.10	25.56	39.16	25.35	21.53	22.08
Males, 2 and over										
Mean .....	48	46	54	66	48	54	34	29	46	23
SE.....	4.69	16.06	7.65	12.55	12.60	18.95	22.39	12.24	11.45	6.35
CV(%).....	9.77	34.64	14.15	18.93	26.49	35.17	66.24	42.33	24.76	27.04
Females, 2 and over										
Mean .....	84	133	86	86	93	104	32	54	74	67
SE.....	8.49	36.52	11.50	10.81	23.23	38.85	16.40	16.57	16.58	20.83
CV(%).....	10.07	27.44	13.32	12.52	24.94	37.36	50.47	30.48	22.33	30.99
Children under 2										
Mean .....	28	48	32	43	23	26	52	14	14	20
SE.....	3.16	21.03	5.00	9.15	6.66	7.10	28.64	5.36	4.14	6.94
CV(%).....	11.26	43.56	15.42	21.07	28.89	27.62	55.50	38.23	29.09	34.94
Other apparel products and services										
Mean .....	52	44	59	74	55	59	25	12	41	42
SE.....	6.46	16.37	8.32	14.22	13.55	16.61	12.20	4.68	17.06	14.72
CV(%).....	12.47	37.40	14.22	19.16	24.80	28.35	47.95	38.45	42.08	35.43
Jewelry and watches										
Mean .....	14	11	18	35	9	5	2	3	6	12
SE.....	3.88	7.92	5.68	13.15	7.08	2.30	1.56	1.53	3.15	9.03
CV(%).....	26.87	73.59	31.65	37.59	79.97	46.46	101.90	51.06	48.50	75.63
All other apparel products and services										
Mean .....	37	33	41	39	46	54	24	9	34	30

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, 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		
All other apparel products and services										
SE.....	5.11	12.51	5.70	8.72	11.02	16.56	12.14	4.41	16.65	12.00
CV(%).....	13.66	37.90	14.04	22.23	24.07	30.87	50.77	48.00	48.88	40.54
Transportation										
Mean .....	125	332	127	207	32	61	136	165	115	30
SE.....	18.35	122.69	25.91	56.20	6.09	16.23	98.52	117.45	34.14	5.55
CV(%).....	14.68	37.00	20.36	27.10	19.01	26.70	72.22	71.39	29.56	18.35
Healthcare										
Mean .....	21	59	17	32	8	8	1	4	26	16
SE.....	5.06	26.88	4.20	9.77	1.72	3.35	.60	3.17	19.30	5.14
CV(%).....	23.83	45.87	24.49	30.54	22.78	41.34	71.88	70.64	75.62	33.10
Entertainment										
Mean .....	105	154	112	139	137	66	63	52	94	69
SE.....	9.64	31.05	13.76	21.12	47.06	14.53	19.84	17.99	17.67	15.93
CV(%).....	9.15	20.12	12.31	15.15	34.28	22.17	31.54	34.66	18.89	23.19
Toys, games, arts and crafts, and tricycles										
Mean .....	36	58	38	52	33	25	18	29	32	23
SE.....	3.89	14.58	5.01	10.06	8.40	7.91	8.95	17.17	9.07	5.56
CV(%).....	10.82	25.20	13.32	19.33	25.75	31.38	50.16	59.41	27.97	23.99
Other entertainment										
Mean .....	69	96	74	87	105	40	45	23	61	46
SE.....	8.27	23.33	12.60	17.74	46.46	12.41	17.39	7.41	15.74	15.06
CV(%).....	11.92	24.18	16.99	20.31	44.40	30.75	38.59	32.23	25.73	33.09
Personal care products and services										
Mean .....	18	19	20	17	19	22	66	4	14	16
SE.....	2.39	12.16	3.42	3.77	6.49	11.80	39.56	2.02	4.21	7.33
CV(%).....	13.19	64.26	17.16	22.52	34.07	53.70	60.05	57.18	30.33	45.93
Reading										
Mean .....	4	6	3	5	4	2	4	1	5	3
SE.....	.63	2.00	.59	1.01	1.34	.70	2.50	.65	2.26	1.48
CV(%).....	16.51	34.35	16.93	20.50	38.17	42.85	63.19	61.13	48.84	44.97
Education										
Mean .....	258	266	291	475	181	143	245	120	161	253
SE.....	26.72	94.03	35.43	87.61	47.21	47.71	193.33	40.41	64.74	138.97
CV(%).....	10.35	35.32	12.16	18.43	26.12	33.47	78.81	33.79	40.31	55.01
All other gifts										
Mean .....	96	234	78	115	41	66	24	68	139	43
SE.....	11.07	40.64	7.97	14.79	7.50	20.17	9.07	22.99	39.45	16.45
CV(%).....	11.58	17.39	10.18	12.87	18.13	30.77	37.29	34.06	28.37	38.42

<sup>1</sup> Value is too small to display.

<sup>2</sup> No data reported.