

Table 1904. Occupation of reference person: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 2017

Item	All consumer units	Self-employed workers	Wage and salary earners						Retired	All other, including not reporting
			Total wage and salary earners	Managers and professionals	Technical, sales and clerical workers	Service workers	Construction workers and mechanics	Operators, fabricators and laborers		
Number of consumer units (in thousands).....	130,001	7,503	79,434	32,080	19,421	17,349	3,392	7,191	26,761	16,303
Consumer unit characteristics:										
Income before taxes										
Mean	\$73,573	\$114,026	\$87,273	\$118,115	\$72,318	\$60,965	\$68,120	\$62,579	\$40,065	\$43,212
SE.....	1,098.20	5,714.00	1,282.09	2,136.14	1,392.17	1,900.75	2,665.71	1,936.06	1,164.59	1,935.03
CV(%).....	1.49	5.01	1.47	1.81	1.93	3.12	3.91	3.09	2.91	4.48
Income after taxes										
Mean	63,606	93,494	74,293	97,540	63,611	52,986	61,173	57,029	37,968	39,865
SE.....	767.93	4,042.01	926.27	1,554.38	1,057.18	1,528.76	2,306.90	1,582.99	1,047.53	1,483.20
CV(%).....	1.21	4.32	1.25	1.59	1.66	2.89	3.77	2.78	2.76	3.72
Age of reference person.....	50.9	50.8	44.1	44.6	42.8	44.4	43.2	45.1	73.4	47.5
Average number in consumer unit:										
People	2.5	2.6	2.6	2.6	2.5	2.7	2.9	2.8	1.7	2.7
Children under 18.....	.6	.7	.7	.7	.6	.7	.9	.8	.1	.8
Adults 65 and older .....	.4	.3	.1	.1	.1	.2	.1	.1	1.2	.2
Earners.....	1.3	1.8	1.7	1.8	1.7	1.7	1.7	1.8	.2	.7
Vehicles.....	1.9	2.4	2.0	2.2	1.9	1.7	2.2	2.1	1.8	1.5
Percent distribution:										
Reference person:										
Men.....	47	62	50	49	43	44	88	72	45	31
Women.....	53	38	50	51	57	56	12	28	55	69
Housing tenure:										
Homeowner.....	63	74	59	69	53	48	59	57	81	48
With mortgage.....	36	48	42	53	38	32	35	35	23	24
Without mortgage.....	27	26	17	16	15	16	23	23	58	24
Renter.....	37	26	41	31	47	52	41	43	19	52
Race of reference person:										
Black or African-American.....	13	7	14	11	16	19	9	15	9	18
White, Asian, and all other races.....	87	93	86	89	84	81	91	85	91	82
Hispanic or Latino origin of reference person:										
Hispanic or Latino	14	14	15	9	14	23	26	23	6	18
Not Hispanic or Latino.....	86	86	85	91	86	77	74	77	94	82
Education of reference person:										
Elementary (1-8).....	3	3	2	(¹)	1	5	5	5	4	7
High school (9-12).....	30	23	25	10	27	37	49	48	37	43
College	67	74	73	90	72	58	46	46	59	49
Never attended and other	(¹)	(¹)	(¹)	(¹)	(¹)	1	(¹)	1	(¹)	1
At least one vehicle owned or leased	88	93	91	95	90	85	91	91	88	75
Average annual expenditures										
Mean	\$60,060	\$81,269	\$65,107	\$82,493	\$57,667	\$49,452	\$53,116	\$51,354	\$48,731	\$44,109
SE.....	681.34	2,743.13	831.75	1,165.65	1,002.68	1,226.26	2,178.13	1,265.12	1,123.87	1,682.63
CV(%).....	1.13	3.38	1.28	1.41	1.74	2.48	4.10	2.46	2.31	3.81
Food										
Mean	7,729	10,096	8,098	9,679	7,559	6,618	6,200	7,049	6,481	6,779
Share.....	12.9	12.4	12.4	11.7	13.1	13.4	11.7	13.7	13.3	15.4
SE.....	89.36	334.70	113.82	191.86	164.40	270.06	448.88	355.23	181.92	322.41
CV(%).....	1.16	3.32	1.41	1.98	2.17	4.08	7.24	5.04	2.81	4.76
Food at home										
Mean	4,363	5,425	4,398	5,014	4,070	4,009	3,333	4,112	3,916	4,395
Share.....	7.3	6.7	6.8	6.1	7.1	8.1	6.3	8.0	8.0	10.0
SE.....	50.10	251.21	71.01	123.41	101.70	176.34	262.46	240.67	105.94	182.11
CV(%).....	1.15	4.63	1.61	2.46	2.50	4.40	7.88	5.85	2.71	4.14

See footnotes at end of table.

Table 1904. Occupation of reference person: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 2017 — Continued

Item	All consumer units	Self-employed workers	Wage and salary earners						Retired	All other, including not reporting
			Total wage and salary earners	Managers and professionals	Technical, sales and clerical workers	Service workers	Construction workers and mechanics	Operators, fabricators and laborers		
Cereals and bakery products										
Mean	564	711	558	648	502	505	412	526	522	591
Share .....	.9	.9	.9	.8	.9	1.0	.8	1.0	1.1	1.3
SE	9.42	53.72	14.10	30.99	15.96	25.82	41.94	37.24	16.00	28.27
CV(%)	1.67	7.56	2.52	4.78	3.18	5.11	10.17	7.08	3.07	4.79
Cereals and cereal products										
Mean	176	229	181	213	159	159	132	179	139	190
Share .....	.3	.3	.3	.3	.3	.3	.2	.3	.3	.4
SE	3.52	24.20	4.38	7.85	6.60	10.80	16.46	15.02	7.06	10.86
CV(%)	2.00	10.59	2.42	3.69	4.14	6.80	12.44	8.41	5.09	5.71
Bakery products										
Mean	388	482	377	436	343	346	280	347	383	400
Share .....	.6	.6	.6	.5	.6	.7	.5	.7	.8	.9
SE	7.68	36.73	12.01	28.35	13.88	18.76	29.65	27.93	13.23	20.92
CV(%)	1.98	7.62	3.18	6.51	4.05	5.42	10.58	8.04	3.45	5.22
Meats, poultry, fish, and eggs										
Mean	944	1,150	944	1,012	888	935	739	945	850	992
Share	1.6	1.4	1.5	1.2	1.5	1.9	1.4	1.8	1.7	2.2
SE	12.89	59.10	18.01	29.97	34.73	53.20	71.56	74.26	42.74	45.91
CV(%)	1.37	5.14	1.91	2.96	3.91	5.69	9.69	7.86	5.03	4.63
Beef										
Mean	253	297	250	258	249	254	166	258	240	268
Share .....	.4	.4	.4	.3	.4	.5	.3	.5	.5	.6
SE	4.86	22.93	6.68	9.57	13.50	22.62	24.52	27.30	15.17	19.79
CV(%)	1.92	7.73	2.67	3.71	5.41	8.90	14.79	10.59	6.31	7.38
Pork										
Mean	181	212	179	179	179	175	163	201	172	189
Share .....	.3	.3	.3	.2	.3	.4	.3	.4	.4	.4
SE	4.59	20.42	6.26	8.90	14.79	11.89	18.81	22.73	12.65	11.50
CV(%)	2.53	9.61	3.49	4.98	8.28	6.78	11.50	11.33	7.36	6.09
Other meats										
Mean	128	143	129	144	127	112	106	122	123	124
Share .....	.2	.2	.2	.2	.2	.2	.2	.2	.3	.3
SE	5.32	9.92	7.66	10.90	16.60	8.71	14.24	22.61	8.95	8.38
CV(%)	4.15	6.92	5.93	7.59	13.08	7.76	13.49	18.54	7.27	6.73
Poultry										
Mean	186	227	191	210	164	210	135	180	131	228
Share .....	.3	.3	.3	.3	.3	.4	.3	.3	.3	.5
SE	4.85	17.33	6.32	9.61	8.85	17.04	20.90	17.86	9.60	17.51
CV(%)	2.61	7.62	3.31	4.57	5.39	8.12	15.50	9.95	7.32	7.67
Fish and seafood										
Mean	140	192	139	162	121	125	121	134	138	120
Share .....	.2	.2	.2	.2	.2	.3	.2	.3	.3	.3
SE	5.05	20.97	6.00	10.25	14.50	9.80	21.59	26.96	13.08	12.17
CV(%)	3.61	10.92	4.30	6.31	11.97	7.85	17.81	20.05	9.48	10.12
Eggs										
Mean	55	78	55	59	48	59	48	51	45	62
Share .....	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
SE	1.16	7.11	1.62	2.85	2.52	3.48	7.28	4.11	2.16	3.31
CV(%)	2.10	9.15	2.95	4.79	5.30	5.91	15.21	8.13	4.80	5.36
Dairy products										
Mean	450	578	452	531	424	392	335	388	412	440
Share .....	.7	.7	.7	.6	.7	.8	.6	.8	.8	1.0
SE	8.05	41.32	10.31	15.03	16.51	22.76	28.68	23.06	11.77	21.60
CV(%)	1.79	7.14	2.28	2.83	3.90	5.80	8.56	5.94	2.86	4.91
Fresh milk and cream										
Mean	147	177	148	166	141	134	101	143	129	158
Share .....	.2	.2	.2	.2	.2	.3	.2	.3	.3	.4
SE	3.06	14.47	3.62	4.76	7.09	7.18	11.94	10.95	5.03	8.07
CV(%)	2.09	8.19	2.45	2.87	5.04	5.35	11.79	7.67	3.89	5.12
Other dairy products										
Mean	303	402	304	365	283	258	234	245	283	283
Share .....	.5	.5	.5	.4	.5	.5	.4	.5	.6	.6
SE	6.00	30.93	7.87	11.71	11.09	19.64	23.22	14.72	9.39	16.78
CV(%)	1.98	7.70	2.58	3.21	3.92	7.61	9.93	6.00	3.32	5.94
Fruits and vegetables										
Mean	837	1,097	838	990	736	795	625	700	760	824
Share	1.4	1.4	1.3	1.2	1.3	1.6	1.2	1.4	1.6	1.9
SE	14.30	60.85	17.65	36.31	24.98	37.85	67.36	51.76	29.57	48.70
CV(%)	1.71	5.55	2.11	3.67	3.39	4.76	10.78	7.40	3.89	5.91

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										
Mean	314	418	310	384	259	286	239	237	296	310
Share .....	.5	.5	.5	.5	.4	.6	.4	.5	.6	.7
SE	6.23	26.52	7.90	15.68	10.70	18.41	33.53	21.60	16.78	23.71
CV(%)	1.98	6.34	2.55	4.08	4.13	6.43	14.05	9.11	5.67	7.64
Fresh vegetables										
Mean	274	360	277	337	243	255	204	216	245	265
Share .....	.5	.4	.4	.4	.4	.5	.4	.4	.5	.6
SE	5.67	28.09	6.66	14.58	10.85	13.24	26.16	17.36	12.53	14.23
CV(%)	2.07	7.81	2.40	4.33	4.47	5.20	12.85	8.03	5.12	5.36
Processed fruits										
Mean	112	157	113	124	105	111	90	99	101	105
Share .....	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2
SE	3.14	12.31	4.17	6.38	8.51	6.61	12.66	14.24	4.84	8.43
CV(%)	2.80	7.82	3.71	5.12	8.09	5.94	14.04	14.41	4.78	8.07
Processed vegetables										
Mean	136	161	138	144	129	143	92	148	118	144
Share .....	.2	.2	.2	.2	.2	.3	.2	.3	.2	.3
SE	3.06	14.38	3.73	5.98	7.06	9.05	12.61	14.75	4.61	10.79
CV(%)	2.25	8.91	2.70	4.14	5.47	6.33	13.64	9.97	3.90	7.50
Other food at home										
Mean	1,568	1,889	1,605	1,833	1,521	1,381	1,222	1,554	1,372	1,548
Share	2.6	2.3	2.5	2.2	2.6	2.8	2.3	3.0	2.8	3.5
SE	20.79	78.75	29.46	45.41	46.38	68.75	95.18	95.99	34.36	67.17
CV(%)	1.33	4.17	1.84	2.48	3.05	4.98	7.79	6.18	2.50	4.34
Sugar and other sweets										
Mean	150	191	144	167	134	126	118	126	151	154
Share .....	.2	.2	.2	.2	.2	.3	.2	.2	.3	.3
SE	3.83	19.77	4.71	7.55	8.44	9.37	13.74	13.47	7.56	12.29
CV(%)	2.56	10.33	3.28	4.52	6.28	7.42	11.61	10.72	5.00	7.97
Fats and oils										
Mean	117	144	115	126	102	115	105	116	106	129
Share .....	.2	.2	.2	.2	.2	.2	.2	.2	.2	.3
SE	2.98	11.13	3.48	5.25	5.71	8.92	16.79	10.96	5.05	9.92
CV(%)	2.55	7.72	3.02	4.18	5.59	7.79	15.99	9.46	4.77	7.71
Miscellaneous foods										
Mean	824	935	863	1,012	828	711	616	781	685	800
Share	1.4	1.2	1.3	1.2	1.4	1.4	1.2	1.5	1.4	1.8
SE	13.11	50.04	18.32	30.95	29.12	43.14	61.45	47.29	20.52	37.76
CV(%)	1.59	5.35	2.12	3.06	3.52	6.06	9.97	6.05	3.00	4.72
Nonalcoholic beverages										
Mean	423	519	427	449	416	389	343	480	376	430
Share .....	.7	.6	.7	.5	.7	.8	.6	.9	.8	1.0
SE	7.49	36.29	9.98	13.44	15.96	24.93	25.27	40.61	12.50	22.95
CV(%)	1.77	7.00	2.34	2.99	3.84	6.40	7.36	8.46	3.32	5.33
Food prepared by consumer unit on out-of-town trips										
Mean	56	100	57	79	41	39	39	51	54	35
Share .....	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
SE	2.76	14.24	3.43	7.07	3.11	4.14	8.27	9.01	4.81	4.27
CV(%)	4.94	14.19	6.07	8.98	7.64	10.56	21.31	17.76	8.87	12.24
Food away from home										
Mean	3,365	4,670	3,700	4,665	3,489	2,610	2,867	2,937	2,566	2,384
Share	5.6	5.7	5.7	5.7	6.1	5.3	5.4	5.7	5.3	5.4
SE	58.55	221.40	73.83	129.19	125.39	155.45	257.85	182.68	112.83	184.63
CV(%)	1.74	4.74	2.00	2.77	3.59	5.96	8.99	6.22	4.40	7.74
Alcoholic beverages										
Mean	558	655	648	882	576	456	365	425	455	233
Share .....	.9	.8	1.0	1.1	1.0	.9	.7	.8	.9	.5
SE	19.83	48.53	26.55	50.19	55.54	62.72	54.66	73.73	43.79	31.39
CV(%)	3.55	7.40	4.09	5.69	9.64	13.74	14.97	17.34	9.62	13.47
Housing										
Mean	19,884	24,412	21,436	26,575	19,384	17,222	17,522	16,055	16,446	15,879
Share	33.1	30.0	32.9	32.2	33.6	34.8	33.0	31.3	33.7	36.0
SE	231.74	844.54	313.29	472.73	479.85	457.34	583.80	570.49	380.15	642.45
CV(%)	1.17	3.46	1.46	1.78	2.48	2.66	3.33	3.55	2.31	4.05
Shelter										
Mean	11,895	14,859	13,056	16,328	11,806	10,546	10,436	9,129	9,076	9,504

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		
Shelter										
Share.....	19.8	18.3	20.1	19.8	20.5	21.3	19.6	17.8	18.6	21.5
SE.....	156.80	628.95	224.34	376.84	389.20	275.76	481.93	438.35	251.17	462.66
CV(%).....	1.32	4.23	1.72	2.31	3.30	2.61	4.62	4.80	2.77	4.87
Owned dwellings										
Mean.....	6,947	9,860	7,529	10,479	6,248	4,909	5,949	4,890	5,876	4,527
Share.....	11.6	12.1	11.6	12.7	10.8	9.9	11.2	9.5	12.1	10.3
SE.....	133.28	545.52	183.68	316.08	371.95	265.03	481.60	340.96	211.41	336.42
CV(%).....	1.92	5.53	2.44	3.02	5.95	5.40	8.10	6.97	3.60	7.43
Mortgage interest and charges										
Mean.....	3,265	4,644	3,944	5,549	3,266	2,623	2,687	2,392	1,526	2,179
Share.....	5.4	5.7	6.1	6.7	5.7	5.3	5.1	4.7	3.1	4.9
SE.....	73.29	292.99	89.53	168.00	132.33	157.09	278.35	186.36	116.98	225.22
CV(%).....	2.24	6.31	2.27	3.03	4.05	5.99	10.36	7.79	7.67	10.34
Property taxes										
Mean.....	2,065	3,091	2,016	2,858	1,605	1,343	1,501	1,231	2,337	1,390
Share.....	3.4	3.8	3.1	3.5	2.8	2.7	2.8	2.4	4.8	3.2
SE.....	46.07	211.76	56.49	102.76	70.36	85.83	111.00	82.27	75.51	109.09
CV(%).....	2.23	6.85	2.80	3.60	4.38	6.39	7.39	6.68	3.23	7.85
Maintenance, repairs, insurance, other expenses										
Mean.....	1,616	2,126	1,570	2,072	1,377	943	1,760	1,267	2,013	958
Share.....	2.7	2.6	2.4	2.5	2.4	1.9	3.3	2.5	4.1	2.2
SE.....	57.64	220.18	90.71	101.97	299.64	101.29	246.26	175.60	93.02	87.54
CV(%).....	3.57	10.36	5.78	4.92	21.75	10.74	13.99	13.86	4.62	9.14
Rented dwellings										
Mean.....	4,167	3,562	4,750	4,626	5,008	5,177	4,102	3,888	2,406	4,491
Share.....	6.9	4.4	7.3	5.6	8.7	10.5	7.7	7.6	4.9	10.2
SE.....	66.09	324.78	95.05	191.02	175.16	153.08	404.51	244.65	154.78	231.86
CV(%).....	1.59	9.12	2.00	4.13	3.50	2.96	9.86	6.29	6.43	5.16
Other lodging										
Mean.....	782	1,437	777	1,223	550	460	386	351	794	486
Share.....	1.3	1.8	1.2	1.5	1.0	.9	.7	.7	1.6	1.1
SE.....	28.70	165.86	34.30	79.07	47.17	42.86	55.11	53.70	58.33	71.86
CV(%).....	3.67	11.55	4.41	6.47	8.57	9.33	14.29	15.30	7.35	14.78
Utilities, fuels, and public services										
Mean.....	3,836	4,503	3,924	4,308	3,737	3,550	3,845	3,661	3,585	3,507
Share.....	6.4	5.5	6.0	5.2	6.5	7.2	7.2	7.1	7.4	8.0
SE.....	40.75	121.72	42.59	51.10	62.48	74.66	142.06	79.51	66.40	88.18
CV(%).....	1.06	2.70	1.09	1.19	1.67	2.10	3.70	2.17	1.85	2.51
Natural gas										
Mean.....	381	476	381	440	344	350	320	321	389	320
Share.....	.6	.6	.6	.5	.6	.7	.6	.6	.8	.7
SE.....	11.21	30.82	10.95	14.09	16.46	15.17	28.71	19.33	19.51	20.09
CV(%).....	2.94	6.47	2.87	3.20	4.79	4.33	8.96	6.03	5.01	6.28
Electricity										
Mean.....	1,420	1,694	1,407	1,483	1,362	1,321	1,445	1,374	1,386	1,412
Share.....	2.4	2.1	2.2	1.8	2.4	2.7	2.7	2.7	2.8	3.2
SE.....	16.65	46.66	18.57	24.59	28.47	33.52	62.37	33.05	26.33	35.47
CV(%).....	1.17	2.75	1.32	1.66	2.09	2.54	4.32	2.40	1.90	2.51
Fuel oil and other fuels										
Mean.....	97	127	83	110	66	60	97	56	146	71
Share.....	.2	.2	.1	.1	.1	.1	.2	.1	.3	.2
SE.....	8.73	19.46	8.13	12.64	7.95	10.23	19.67	10.40	17.03	12.81
CV(%).....	9.00	15.29	9.80	11.49	12.06	16.93	20.38	18.45	11.67	17.98
Telephone services										
Mean.....	1,356	1,465	1,475	1,617	1,418	1,313	1,455	1,397	1,072	1,188
Share.....	2.3	1.8	2.3	2.0	2.5	2.7	2.7	2.7	2.2	2.7
SE.....	17.36	51.84	19.60	28.23	29.01	33.43	69.22	47.91	21.67	41.07
CV(%).....	1.28	3.54	1.33	1.75	2.05	2.55	4.76	3.43	2.02	3.46
Residential phone service, VOIP, and phone cards										
Mean.....	238	236	188	208	175	174	165	183	391	229
Share.....	.4	.3	.3	.3	.3	.4	.3	.4	.8	.5
SE.....	5.24	14.76	5.61	8.32	7.51	9.03	21.29	12.88	7.18	16.27
CV(%).....	2.20	6.26	2.98	4.00	4.30	5.19	12.87	7.04	1.84	7.12
Cellular phone service										
Mean.....	1,118	1,229	1,287	1,409	1,243	1,139	1,289	1,214	682	960

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, 2017 — Continued

Item	All consumer units	Self-employed workers	Wage and salary earners						Retired	All other, including not reporting
			Total wage and salary earners	Managers and professionals	Technical, sales and clerical workers	Service workers	Construction workers and mechanics	Operators, fabricators and laborers		
Cellular phone service										
Share.....	1.9	1.5	2.0	1.7	2.2	2.3	2.4	2.4	1.4	2.2
SE.....	16.54	45.65	18.28	25.79	27.28	32.35	62.13	44.85	20.79	47.23
CV(%).....	1.48	3.71	1.42	1.83	2.19	2.84	4.82	3.70	3.05	4.92
Water and other public services										
Mean.....	583	740	579	658	547	505	528	513	592	516
Share.....	1.0	.9	.9	.8	.9	1.0	1.0	1.0	1.2	1.2
SE.....	13.79	47.80	14.49	14.78	21.13	23.15	36.69	27.10	19.75	25.01
CV(%).....	2.37	6.46	2.50	2.25	3.86	4.58	6.95	5.28	3.34	4.85
Household operations										
Mean.....	1,412	1,832	1,567	2,289	1,237	1,012	833	927	1,177	847
Share.....	2.4	2.3	2.4	2.8	2.1	2.0	1.6	1.8	2.4	1.9
SE.....	38.05	179.76	51.64	115.44	50.59	70.84	91.80	53.60	51.89	55.45
CV(%).....	2.70	9.81	3.30	5.04	4.09	7.00	11.01	5.79	4.41	6.54
Personal services										
Mean.....	439	431	616	990	438	333	270	279	101	136
Share.....	.7	.5	.9	1.2	.8	.7	.5	.5	.2	.3
SE.....	27.13	89.22	44.57	107.54	46.19	56.88	74.60	44.49	36.97	24.77
CV(%).....	6.18	20.70	7.23	10.87	10.55	17.09	27.66	15.94	36.67	18.18
Other household expenses										
Mean.....	973	1,401	951	1,299	800	679	564	647	1,076	711
Share.....	1.6	1.7	1.5	1.6	1.4	1.4	1.1	1.3	2.2	1.6
SE.....	21.61	130.45	22.82	40.68	23.15	28.91	36.63	31.95	33.96	45.33
CV(%).....	2.22	9.31	2.40	3.13	2.90	4.26	6.50	4.94	3.16	6.38
Housekeeping supplies										
Mean.....	755	898	756	877	699	648	526	754	810	591
Share.....	1.3	1.1	1.2	1.1	1.2	1.3	1.0	1.5	1.7	1.3
SE.....	23.58	133.01	34.31	37.61	47.49	108.77	67.01	177.11	39.92	32.65
CV(%).....	3.12	14.81	4.54	4.29	6.80	16.79	12.74	23.49	4.93	5.53
Laundry and cleaning supplies										
Mean.....	177	184	179	197	169	163	134	185	163	190
Share.....	.3	.2	.3	.2	.3	.3	.3	.4	.3	.4
SE.....	5.08	27.63	7.16	10.01	12.02	21.71	18.81	18.43	11.52	15.11
CV(%).....	2.87	15.03	4.01	5.08	7.12	13.31	14.07	9.96	7.06	7.97
Other household products										
Mean.....	428	554	436	498	406	365	288	483	444	297
Share.....	.7	.7	.7	.6	.7	.7	.5	.9	.9	.7
SE.....	20.66	104.90	29.15	23.28	36.39	86.88	48.11	174.22	25.67	19.62
CV(%).....	4.83	18.93	6.69	4.68	8.95	23.78	16.68	36.09	5.78	6.60
Postage and stationery										
Mean.....	150	160	141	182	123	120	104	86	202	104
Share.....	.2	.2	.2	.2	.2	.2	.2	.2	.4	.2
SE.....	7.83	35.04	10.25	21.33	9.61	21.82	29.68	11.39	20.69	12.83
CV(%).....	5.23	21.87	7.26	11.72	7.80	18.25	28.58	13.22	10.23	12.33
Household furnishings and equipment										
Mean.....	1,987	2,319	2,132	2,774	1,905	1,467	1,882	1,585	1,798	1,430
Share.....	3.3	2.9	3.3	3.4	3.3	3.0	3.5	3.1	3.7	3.2
SE.....	58.55	264.05	69.14	89.35	194.23	130.26	197.70	169.19	132.52	151.81
CV(%).....	2.95	11.38	3.24	3.22	10.20	8.88	10.51	10.68	7.37	10.62
Household textiles										
Mean.....	114	125	112	148	96	91	95	59	141	78
Share.....	.2	.2	.2	.2	.2	.2	.2	.1	.3	.2
SE.....	8.78	25.39	9.22	15.42	15.99	21.29	31.92	11.27	28.13	10.55
CV(%).....	7.70	20.28	8.26	10.42	16.74	23.40	33.51	19.05	19.96	13.52
Furniture										
Mean.....	515	516	563	740	476	407	523	400	422	439
Share.....	.9	.6	.9	.9	.8	.8	1.0	.8	.9	1.0
SE.....	26.06	60.96	26.02	43.81	57.78	38.65	98.78	52.10	40.97	105.01
CV(%).....	5.06	11.80	4.62	5.92	12.15	9.49	18.88	13.03	9.71	23.95
Floor coverings										
Mean.....	30	150	23	34	17	14	13	9	19	32
Share.....	.1	.2	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	.1
SE.....	7.50	126.57	2.42	5.16	3.23	3.03	6.18	1.71	4.36	11.29
CV(%).....	24.65	84.58	10.74	14.97	18.73	21.66	48.20	19.23	22.52	35.10
Major appliances										
Mean.....	280	321	282	346	218	222	301	308	282	249
Share.....	.5	.4	.4	.4	.4	.4	.6	.6	.6	.6
SE.....	11.93	49.97	17.04	27.49	25.32	25.72	52.79	58.44	22.97	41.24

See footnotes at end of table.

Table 1904. Occupation of reference person: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 2017 — Continued

Item	All consumer units	Self-employed workers	Wage and salary earners						Retired	All other, including not reporting
			Total wage and salary earners	Managers and professionals	Technical, sales and clerical workers	Service workers	Construction workers and mechanics	Operators, fabricators and laborers		
Major appliances										
CV(%).....	4.26	15.55	6.03	7.95	11.63	11.59	17.53	18.95	8.16	16.54
Small appliances, miscellaneous housewares										
Mean	131	128	144	158	164	112	117	109	114	95
Share.....	.2	.2	.2	.2	.3	.2	.2	.2	.2	.2
SE.....	7.63	18.39	11.18	16.75	37.02	23.23	32.17	15.56	8.06	9.68
CV(%).....	5.84	14.39	7.78	10.61	22.60	20.74	27.45	14.25	7.09	10.16
Miscellaneous household equipment										
Mean	916	1,079	1,009	1,348	935	621	832	699	821	536
Share.....	1.5	1.3	1.6	1.6	1.6	1.3	1.6	1.4	1.7	1.2
SE.....	38.04	157.92	54.06	81.06	159.46	81.49	156.56	140.40	110.73	52.99
CV(%).....	4.15	14.64	5.36	6.01	17.06	13.12	18.81	20.08	13.48	9.88
Apparel and services										
Mean	1,833	2,346	2,017	2,511	1,794	1,650	1,297	1,707	1,252	1,618
Share.....	3.1	2.9	3.1	3.0	3.1	3.3	2.4	3.3	2.6	3.7
SE.....	56.45	272.29	76.81	125.00	115.92	144.61	188.14	223.28	90.75	136.14
CV(%).....	3.08	11.61	3.81	4.98	6.46	8.76	14.51	13.08	7.25	8.41
Men and boys										
Mean	442	604	491	618	367	401	435	522	285	380
Share.....	.7	.7	.8	.7	.6	.8	.8	1.0	.6	.9
SE.....	16.38	90.31	23.03	48.28	25.78	43.35	54.88	73.95	28.06	40.23
CV(%).....	3.70	14.94	4.69	7.82	7.03	10.81	12.60	14.17	9.85	10.59
Men, 16 and over										
Mean	342	514	378	478	276	301	343	416	257	225
Share.....	.6	.6	.6	.6	.5	.6	.6	.8	.5	.5
SE.....	15.35	89.40	20.47	47.06	22.64	38.53	54.67	70.34	26.72	29.62
CV(%).....	4.48	17.41	5.42	9.85	8.20	12.80	15.93	16.89	10.39	13.14
Boys, 2 to 15										
Mean	100	91	113	140	91	100	92	105	28	154
Share.....	.2	.1	.2	.2	.2	.2	.2	.2	.1	.3
SE.....	5.31	18.95	7.15	12.81	12.49	14.25	16.37	24.97	5.11	22.73
CV(%).....	5.32	20.86	6.30	9.17	13.79	14.26	17.74	23.68	18.35	14.73
Women and girls										
Mean	694	912	751	1,026	643	590	336	457	525	579
Share.....	1.2	1.1	1.2	1.2	1.1	1.2	.6	.9	1.1	1.3
SE.....	24.30	196.75	31.49	62.25	47.71	75.03	85.46	62.58	50.53	64.58
CV(%).....	3.50	21.56	4.19	6.07	7.42	12.71	25.45	13.69	9.62	11.16
Women, 16 and over										
Mean	580	781	619	887	503	477	238	325	494	427
Share.....	1.0	1.0	1.0	1.1	.9	1.0	.4	.6	1.0	1.0
SE.....	23.07	195.35	26.32	56.22	41.75	59.71	58.35	47.87	49.20	57.44
CV(%).....	3.98	25.02	4.25	6.34	8.30	12.52	24.51	14.75	9.96	13.46
Girls, 2 to 15										
Mean	114	132	132	139	140	113	98	132	31	152
Share.....	.2	.2	.2	.2	.2	.2	.2	.3	.1	.3
SE.....	6.60	30.91	10.22	13.37	22.37	22.68	34.79	27.91	5.75	24.09
CV(%).....	5.78	23.48	7.74	9.59	15.94	19.99	35.61	21.07	18.51	15.85
Children under 2										
Mean	77	96	84	101	79	59	60	88	35	99
Share.....	.1	.1	.1	.1	.1	.1	.1	.2	.1	.2
SE.....	6.43	40.11	8.35	13.76	14.74	13.22	17.16	18.30	11.12	19.74
CV(%).....	8.39	41.65	9.98	13.64	18.66	22.26	28.76	20.79	31.82	19.91
Footwear										
Mean	379	469	425	457	449	405	271	353	232	342
Share.....	.6	.6	.7	.6	.8	.8	.5	.7	.5	.8
SE.....	20.56	97.17	28.00	44.98	62.10	63.68	96.32	75.01	28.51	42.26
CV(%).....	5.43	20.73	6.58	9.85	13.83	15.71	35.49	21.27	12.27	12.34
Other apparel products and services										
Mean	241	264	266	310	256	194	194	288	174	218
Share.....	.4	.3	.4	.4	.4	.4	.4	.6	.4	.5
SE.....	12.92	32.40	18.13	28.69	28.36	23.46	40.87	85.12	18.67	34.59
CV(%).....	5.36	12.26	6.81	9.27	11.06	12.09	21.03	29.58	10.70	15.85
Transportation										
Mean	9,576	11,473	10,773	12,352	10,244	8,523	11,584	10,273	7,365	6,502
Share.....	15.9	14.1	16.5	15.0	17.8	17.2	21.8	20.0	15.1	14.7

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, 2017 — Continued

Item	All consumer units	Self-employed workers	Wage and salary earners						Retired	All other, including not reporting
			Total wage and salary earners	Managers and professionals	Technical, sales and clerical workers	Service workers	Construction workers and mechanics	Operators, fabricators and laborers		
Transportation										
SE.....	198.51	774.19	236.03	367.54	428.96	362.85	1,428.40	535.37	512.40	406.45
CV(%).....	2.07	6.75	2.19	2.98	4.19	4.26	12.33	5.21	6.96	6.25
Vehicle purchases (net outlay)										
Mean.....	4,054	4,301	4,793	5,096	4,973	3,655	6,429	4,930	2,673	2,606
Share.....	6.7	5.3	7.4	6.2	8.6	7.4	12.1	9.6	5.5	5.9
SE.....	146.09	653.92	208.74	337.00	347.57	355.67	1,367.50	502.18	242.92	322.94
CV(%).....	3.60	15.20	4.36	6.61	6.99	9.73	21.27	10.19	9.09	12.39
Cars and trucks, new										
Mean.....	1,900	1,860	2,119	2,425	2,022	1,787	2,683	1,548	1,661	1,242
Share.....	3.2	2.3	3.3	2.9	3.5	3.6	5.1	3.0	3.4	2.8
SE.....	109.72	534.32	164.98	267.41	262.01	277.89	884.72	420.45	231.23	282.84
CV(%).....	5.78	28.73	7.79	11.03	12.96	15.55	32.98	27.16	13.92	22.77
Cars and trucks, used										
Mean.....	2,101	2,361	2,613	2,618	2,868	1,853	3,464	3,340	979	1,328
Share.....	3.5	2.9	4.0	3.2	5.0	3.7	6.5	6.5	2.0	3.0
SE.....	112.42	323.76	158.64	214.98	261.89	225.81	738.18	422.62	112.18	205.58
CV(%).....	5.35	13.71	6.07	8.21	9.13	12.19	21.31	12.65	11.46	15.48
Other vehicles										
Mean.....	53	81	61	53	83	14	283	42	34	36
Share.....	.1	.1	.1	.1	.1	(¹)	.5	.1	.1	.1
SE.....	9.62	55.61	15.89	25.55	30.83	7.65	172.22	21.69	26.23	25.21
CV(%).....	18.09	68.95	26.22	48.42	37.22	52.96	60.83	51.83	78.07	69.17
Gasoline, other fuels, and motor oil										
Mean.....	1,968	2,464	2,210	2,392	2,057	1,935	2,526	2,324	1,317	1,631
Share.....	3.3	3.0	3.4	2.9	3.6	3.9	4.8	4.5	2.7	3.7
SE.....	25.67	101.43	30.64	38.66	53.70	49.26	135.95	70.60	25.19	55.32
CV(%).....	1.30	4.12	1.39	1.62	2.61	2.55	5.38	3.04	1.91	3.39
Other vehicle expenses										
Mean.....	2,842	3,704	2,982	3,690	2,654	2,395	2,190	2,566	2,806	1,829
Share.....	4.7	4.6	4.6	4.5	4.6	4.8	4.1	5.0	5.8	4.1
SE.....	90.56	253.31	78.80	112.77	154.42	183.48	173.99	203.01	416.60	153.23
CV(%).....	3.19	6.84	2.64	3.06	5.82	7.66	7.95	7.91	14.84	8.38
Vehicle finance charges										
Mean.....	220	225	271	314	267	204	261	258	105	160
Share.....	.4	.3	.4	.4	.5	.4	.5	.5	.2	.4
SE.....	5.64	18.53	6.77	9.66	12.57	10.80	37.23	18.57	7.69	15.33
CV(%).....	2.56	8.25	2.50	3.08	4.70	5.29	14.25	7.21	7.36	9.55
Maintenance and repairs										
Mean.....	954	1,336	939	1,169	779	752	885	844	1,121	592
Share.....	1.6	1.6	1.4	1.4	1.4	1.5	1.7	1.6	2.3	1.3
SE.....	82.24	121.21	24.71	47.25	33.63	50.52	82.98	65.33	397.58	46.72
CV(%).....	8.62	9.07	2.63	4.04	4.32	6.72	9.38	7.74	35.48	7.89
Vehicle insurance										
Mean.....	967	1,141	997	1,184	876	898	629	958	1,005	669
Share.....	1.6	1.4	1.5	1.4	1.5	1.8	1.2	1.9	2.1	1.5
SE.....	51.16	197.28	69.42	95.56	132.93	161.36	132.82	165.52	110.65	119.77
CV(%).....	5.29	17.28	6.96	8.07	15.18	17.97	21.10	17.28	11.01	17.90
Vehicle rental, leases, licenses, and other charges										
Mean.....	700	1,002	774	1,023	732	541	414	507	577	407
Share.....	1.2	1.2	1.2	1.2	1.3	1.1	.8	1.0	1.2	.9
SE.....	19.71	114.24	29.37	53.00	45.60	37.57	53.89	65.93	29.55	36.25
CV(%).....	2.81	11.41	3.79	5.18	6.23	6.95	13.00	13.01	5.13	8.90
Public and other transportation										
Mean.....	712	1,004	789	1,174	560	539	438	452	569	436
Share.....	1.2	1.2	1.2	1.4	1.0	1.1	.8	.9	1.2	1.0
SE.....	21.82	94.26	24.45	49.83	39.07	45.59	91.92	49.98	46.90	45.89
CV(%).....	3.06	9.39	3.10	4.24	6.98	8.46	20.96	11.06	8.24	10.52
Healthcare										
Mean.....	4,928	6,337	4,530	5,768	4,034	3,342	3,606	3,646	6,550	3,560
Share.....	8.2	7.8	7.0	7.0	7.0	6.8	6.8	7.1	13.4	8.1
SE.....	72.31	282.07	74.16	112.02	96.25	109.40	268.44	181.96	119.35	155.27
CV(%).....	1.47	4.45	1.64	1.94	2.39	3.27	7.44	4.99	1.82	4.36
Health insurance										
Mean.....	3,414	4,310	3,125	3,904	2,798	2,391	2,730	2,486	4,670	2,351
Share.....	5.7	5.3	4.8	4.7	4.9	4.8	5.1	4.8	9.6	5.3
SE.....	42.57	215.97	45.62	78.12	71.67	74.93	237.08	119.77	75.10	100.72

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, 2017 — Continued

Item	All consumer units	Self-employed workers	Wage and salary earners						Retired	All other, including not reporting
			Total wage and salary earners	Managers and professionals	Technical, sales and clerical workers	Service workers	Construction workers and mechanics	Operators, fabricators and laborers		
Health insurance										
CV(%).....	1.25	5.01	1.46	2.00	2.56	3.13	8.68	4.82	1.61	4.28
Medical services										
Mean	872	1,212	867	1,181	739	549	569	721	890	710
Share.....	1.5	1.5	1.3	1.4	1.3	1.1	1.1	1.4	1.8	1.6
SE.....	32.45	108.80	37.07	63.72	65.50	37.59	85.07	92.78	52.41	88.20
CV(%).....	3.72	8.98	4.27	5.40	8.86	6.85	14.96	12.87	5.89	12.43
Drugs										
Mean	486	596	393	501	358	289	208	342	776	412
Share.....	.8	.7	.6	.6	.6	.6	.4	.7	1.6	.9
SE.....	12.47	47.64	14.84	19.27	22.50	17.45	28.15	43.10	35.35	26.55
CV(%).....	2.57	8.00	3.78	3.85	6.28	6.04	13.55	12.61	4.55	6.44
Medical supplies										
Mean	156	219	146	183	138	114	100	98	213	87
Share.....	.3	.3	.2	.2	.2	.2	.2	.2	.4	.2
SE.....	7.69	31.74	6.35	10.62	9.66	13.20	28.40	13.63	24.36	6.87
CV(%).....	4.92	14.47	4.36	5.81	7.02	11.62	28.37	13.94	11.43	7.86
Entertainment										
Mean	3,203	4,834	3,406	4,561	2,923	2,265	2,597	2,694	2,726	2,206
Share.....	5.3	5.9	5.2	5.5	5.1	4.6	4.9	5.2	5.6	5.0
SE.....	108.24	766.37	123.14	195.13	195.52	144.34	327.17	345.21	196.85	154.85
CV(%).....	3.38	15.85	3.62	4.28	6.69	6.37	12.60	12.82	7.22	7.02
Fees and admissions										
Mean	750	1,172	826	1,330	554	497	402	323	572	479
Share.....	1.2	1.4	1.3	1.6	1.0	1.0	.8	.6	1.2	1.1
SE.....	32.66	119.70	40.57	74.70	39.01	45.90	58.71	34.30	44.67	56.20
CV(%).....	4.35	10.22	4.91	5.62	7.04	9.24	14.62	10.60	7.81	11.74
Audio and visual equipment and services										
Mean	985	1,143	1,017	1,238	923	785	956	878	952	808
Share.....	1.6	1.4	1.6	1.5	1.6	1.6	1.8	1.7	2.0	1.8
SE.....	20.54	67.84	24.15	37.69	33.28	34.25	77.41	42.93	27.34	34.86
CV(%).....	2.08	5.94	2.37	3.04	3.61	4.36	8.10	4.89	2.87	4.31
Pets, toys, hobbies, and playground equipment										
Mean	869	1,874	878	1,149	755	524	626	940	695	618
Share.....	1.4	2.3	1.3	1.4	1.3	1.1	1.2	1.8	1.4	1.4
SE.....	66.18	760.49	51.16	86.94	61.76	47.96	167.32	276.24	77.89	82.78
CV(%).....	7.62	40.59	5.83	7.57	8.18	9.16	26.74	29.38	11.21	13.40
Pets										
Mean	710	1,737	690	923	575	380	511	763	585	510
Share.....	1.2	2.1	1.1	1.1	1.0	.8	1.0	1.5	1.2	1.2
SE.....	64.97	759.65	48.54	83.51	48.01	41.98	164.67	275.58	78.90	80.83
CV(%).....	9.15	43.73	7.03	9.05	8.34	11.05	32.23	36.10	13.49	15.84
Toys, hobbies, and playground equipment										
Mean	159	137	188	226	180	144	115	177	110	108
Share.....	.3	.2	.3	.3	.3	.3	.2	.3	.2	.2
SE.....	10.28	23.44	15.29	21.39	29.08	31.49	30.78	38.29	16.28	17.34
CV(%).....	6.47	17.17	8.15	9.46	16.19	21.89	26.79	21.65	14.83	16.12
Other entertainment supplies, equipment, and services										
Mean	599	645	685	845	692	459	614	551	507	301
Share.....	1.0	.8	1.1	1.0	1.2	.9	1.2	1.1	1.0	.7
SE.....	62.75	96.62	83.81	143.98	183.79	90.38	235.38	167.47	168.44	62.55
CV(%).....	10.48	14.98	12.23	17.04	26.57	19.67	38.35	30.37	33.24	20.78
Personal care products and services										
Mean	762	1,052	809	1,049	743	622	468	553	668	544
Share.....	1.3	1.3	1.2	1.3	1.3	1.3	.9	1.1	1.4	1.2
SE.....	15.24	87.39	19.66	38.40	32.50	33.24	36.53	35.42	26.19	29.12
CV(%).....	2.00	8.30	2.43	3.66	4.38	5.35	7.81	6.41	3.92	5.35
Reading										
Mean	110	163	105	145	92	67	51	79	141	59
Share.....	.2	.2	.2	.2	.2	.1	.1	.2	.3	.1
SE.....	5.45	32.32	7.30	11.08	15.72	10.35	11.44	21.55	14.91	10.87
CV(%).....	4.95	19.77	6.95	7.62	17.18	15.47	22.59	27.25	10.57	18.27

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, 2017 — Continued

Item	All consumer units	Self-employed workers	Wage and salary earners						Retired	All other, including not reporting
			Total wage and salary earners	Managers and professionals	Technical, sales and clerical workers	Service workers	Construction workers and mechanics	Operators, fabricators and laborers		
Education										
Mean	1,491	3,039	1,746	2,830	1,240	835	941	860	518	1,133
Share	2.5	3.7	2.7	3.4	2.1	1.7	1.8	1.7	1.1	2.6
SE	92.85	589.33	128.16	253.01	136.65	113.87	221.15	177.99	98.27	232.69
CV(%)	6.23	19.39	7.34	8.94	11.02	13.64	23.49	20.70	18.98	20.53
Tobacco products and smoking supplies										
Mean	332	330	335	252	348	350	612	499	230	490
Share .....	.6	.4	.5	.3	.6	.7	1.2	1.0	.5	1.1
SE	10.61	28.99	13.80	17.76	25.06	26.70	94.02	39.62	17.25	31.81
CV(%)	3.19	8.79	4.12	7.05	7.19	7.62	15.36	7.94	7.50	6.50
Miscellaneous										
Mean	1,010	1,550	986	1,229	890	876	722	577	1,072	779
Share	1.7	1.9	1.5	1.5	1.5	1.8	1.4	1.1	2.2	1.8
SE	67.75	217.73	77.62	143.82	120.72	174.12	129.08	87.06	171.10	113.58
CV(%)	6.71	14.05	7.88	11.70	13.56	19.89	17.87	15.08	15.96	14.59
Cash contributions										
Mean	1,873	2,321	1,782	2,662	1,148	1,156	1,078	1,410	2,444	1,171
Share	3.1	2.9	2.7	3.2	2.0	2.3	2.0	2.7	5.0	2.7
SE	95.94	240.30	122.13	228.04	103.92	116.91	156.99	117.20	192.68	149.41
CV(%)	5.12	10.35	6.85	8.57	9.05	10.11	14.57	8.31	7.88	12.75
Personal insurance and pensions										
Mean	6,771	12,660	8,436	11,997	6,693	5,470	6,073	5,528	2,382	3,155
Share	11.3	15.6	13.0	14.5	11.6	11.1	11.4	10.8	4.9	7.2
SE	144.47	621.12	152.23	269.49	173.57	211.55	250.19	161.81	343.45	310.17
CV(%)	2.13	4.91	1.80	2.25	2.59	3.87	4.12	2.93	14.42	9.83
Life and other personal insurance										
Mean	418	619	415	545	358	319	271	288	449	286
Share .....	.7	.8	.6	.7	.6	.6	.5	.6	.9	.6
SE	11.72	67.70	13.20	23.66	26.96	30.42	53.05	35.02	28.21	23.54
CV(%)	2.81	10.93	3.18	4.34	7.52	9.53	19.56	12.16	6.29	8.22
Pensions and Social Security										
Mean	6,353	12,041	8,021	11,452	6,335	5,150	5,802	5,240	1,934	2,868
Share	10.6	14.8	12.3	13.9	11.0	10.4	10.9	10.2	4.0	6.5
SE	139.67	584.13	145.87	264.30	163.45	204.80	231.88	153.53	333.12	301.06
CV(%)	2.20	4.85	1.82	2.31	2.58	3.98	4.00	2.93	17.23	10.50
Sources of income and personal taxes:										
Money income before taxes										
Mean	\$73,573	\$114,026	\$87,273	\$118,115	\$72,318	\$60,965	\$68,120	\$62,579	\$40,065	\$43,212
SE	1,098.20	5,714.00	1,282.09	2,136.14	1,392.17	1,900.75	2,665.71	1,936.06	1,164.59	1,935.03
CV(%)	1.49	5.01	1.47	1.81	1.93	3.12	3.91	3.09	2.91	4.48
Wages and salaries										
Mean	57,590	61,177	79,508	109,662	65,506	52,114	63,868	56,277	8,889	29,086
Share	78.3	53.7	91.1	92.8	90.6	85.5	93.8	89.9	22.2	67.3
SE	980.51	4,790.34	1,149.87	2,008.19	1,293.44	1,079.59	2,601.91	1,737.92	703.65	1,907.03
CV(%)	1.70	7.83	1.45	1.83	1.97	2.07	4.07	3.09	7.92	6.56
Self-employment income										
Mean	4,506	42,627	2,446	3,059	2,233	1,905	1,266	2,150	947	2,841
Share	6.1	37.4	2.8	2.6	3.1	3.1	1.9	3.4	2.4	6.6
SE	245.12	2,675.04	193.75	363.75	305.28	388.76	386.78	884.01	219.86	1,073.86
CV(%)	5.44	6.28	7.92	11.89	13.67	20.40	30.55	41.11	23.22	37.80
Social Security, private and government retirement										
Mean	8,300	5,587	2,807	2,645	2,825	3,342	1,784	2,670	26,019	7,226
Share	11.3	4.9	3.2	2.2	3.9	5.5	2.6	4.3	64.9	16.7
SE	179.20	603.63	157.53	232.37	212.83	296.89	519.18	351.36	625.66	622.15
CV(%)	2.16	10.80	5.61	8.79	7.53	8.88	29.10	13.16	2.40	8.61
Interest, dividends, rental income, other property income										
Mean	1,910	3,607	1,566	1,867	777	2,465	521	676	3,028	967
Share	2.6	3.2	1.8	1.6	1.1	4.0	.8	1.1	7.6	2.2
SE	258.29	638.37	405.28	257.03	137.43	1,627.02	403.34	414.96	318.77	239.44

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, 2017 — Continued

Item	All consumer units	Self-employed workers	Wage and salary earners						Retired	All other, including not reporting
			Total wage and salary earners	Managers and professionals	Technical, sales and clerical workers	Service workers	Construction workers and mechanics	Operators, fabricators and laborers		
Interest, dividends, rental income, other property income										
CV(%)	13.53	17.70	25.88	13.76	17.68	66.01	77.38	61.40	10.53	24.77
Public assistance, Supplemental Security Income, Supplementary Nutrition Assistance Program (SNAP)										
Mean	460	299	285	114	287	557	263	393	300	1,653
Share .....	.6	.3	.3	.1	.4	.9	.4	.6	.7	3.8
SE	23.13	64.74	18.75	20.30	41.04	45.57	84.20	65.85	39.78	101.06
CV(%)	5.03	21.64	6.59	17.85	14.31	8.18	31.96	16.75	13.27	6.12
Unemployment and workers' compensation, veterans' benefits, and regular contributions for support										
Mean	457	237	326	381	335	260	238	255	733	747
Share .....	.6	.2	.4	.3	.5	.4	.3	.4	1.8	1.7
SE	38.03	74.93	38.28	58.34	55.86	47.84	68.19	49.53	113.48	123.13
CV(%)	8.32	31.59	11.76	15.32	16.69	18.43	28.68	19.43	15.48	16.48
Other income										
Mean	351	490	336	388	354	322	179	158	149	693
Share .....	.5	.4	.4	.3	.5	.5	.3	.3	.4	1.6
SE	37.46	158.96	51.93	114.59	61.06	63.43	120.78	52.62	31.33	121.74
CV(%)	10.68	32.41	15.47	29.53	17.23	19.72	67.36	33.31	21.01	17.58
Personal taxes (contains some imputed values)										
Mean	9,967	20,531	12,980	20,575	8,707	7,979	6,947	5,551	2,097	3,347
Share	13.5	18.0	14.9	17.4	12.0	13.1	10.2	8.9	5.2	7.7
SE	483.84	1,829.06	685.77	652.81	397.93	2,507.77	506.36	454.38	155.92	526.61
CV(%)	4.85	8.91	5.28	3.17	4.57	31.43	7.29	8.19	7.44	15.73
Federal income taxes										
Mean	7,819	16,418	10,153	16,380	6,637	6,078	5,126	4,070	1,687	2,556
Share	10.6	14.4	11.6	13.9	9.2	10.0	7.5	6.5	4.2	5.9
SE	370.92	1,449.40	528.40	529.10	293.96	2,027.83	398.20	407.25	121.21	471.27
CV(%)	4.74	8.83	5.20	3.23	4.43	33.36	7.77	10.01	7.19	18.44
State and local income taxes										
Mean	2,098	4,049	2,772	4,114	2,037	1,866	1,725	1,450	364	760
Share	2.9	3.6	3.2	3.5	2.8	3.1	2.5	2.3	.9	1.8
SE	126.95	432.21	174.20	180.81	121.48	482.48	143.32	106.42	39.96	97.52
CV(%)	6.05	10.67	6.28	4.39	5.96	25.86	8.31	7.34	10.98	12.83
Other taxes										
Mean	51	64	55	80	32	35	96	30	46	31
Share .....	.1	.1	.1	.1	(¹)	.1	.1	(¹)	.1	.1
SE	7.40	15.99	8.22	15.18	7.06	8.28	67.09	7.60	10.99	5.40
CV(%)	14.61	24.92	14.98	18.92	21.78	23.40	70.14	25.38	23.79	17.34
Income after taxes										
Mean	63,606	93,494	74,293	97,540	63,611	52,986	61,173	57,029	37,968	39,865
Share	86.5	82.0	85.1	82.6	88.0	86.9	89.8	91.1	94.8	92.3
SE	767.93	4,042.01	926.27	1,554.38	1,057.18	1,528.76	2,306.90	1,582.99	1,047.53	1,483.20
CV(%)	1.21	4.32	1.25	1.59	1.66	2.89	3.77	2.78	2.76	3.72
Addenda:										
Net change in total assets and liabilities										
Mean	\$14,049	\$27,500	\$14,909	\$23,199	\$16,437	\$7,852	\$8,926	-\$6,353	\$14,915	\$2,245
SE	1,593.57	8,603.50	1,991.86	3,852.60	5,832.32	3,783.96	2,715.91	5,085.25	3,654.11	3,013.48
CV(%)	11.34	31.29	13.36	16.61	35.48	48.19	30.43	-80.05	24.50	134.23
Net change in total assets										
Mean	23,805	38,529	26,962	40,178	26,575	15,299	10,689	4,862	18,867	9,750
SE	1,586.57	8,529.72	1,781.81	3,792.98	5,545.48	3,233.22	2,827.20	2,723.75	3,914.66	2,187.97
CV(%)	6.66	22.14	6.61	9.44	20.87	21.13	26.45	56.02	20.75	22.44
Net change in total liabilities										
Mean	9,756	11,029	12,053	16,980	10,137	7,447	1,763	11,215	3,952	7,505
SE	960.64	5,045.19	1,104.67	2,092.43	2,104.51	2,491.10	1,570.73	3,557.15	1,665.32	2,818.10
CV(%)	9.85	45.74	9.17	12.32	20.76	33.45	89.11	31.72	42.14	37.55

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, 2017 — Continued

Item	All consumer units	Self-employed workers	Wage and salary earners						Retired	All other, including not reporting
			Total wage and salary earners	Managers and professionals	Technical, sales and clerical workers	Service workers	Construction workers and mechanics	Operators, fabricators and laborers		
Other financial information:										
Other money receipts										
Mean	1,156	1,273	1,415	1,113	455	3,689	414	343	868	312
SE.....	463.53	456.99	749.55	363.00	143.84	3,331.88	212.43	310.09	205.70	111.62
CV(%).....	40.10	35.90	52.97	32.63	31.61	90.32	51.28	90.34	23.70	35.83
Mortgage principal paid on owned property										
Mean	-1,839	-3,240	-2,072	-2,910	-1,657	-1,358	-2,104	-1,166	-1,216	-1,083
SE.....	42.83	358.84	57.46	118.84	75.55	117.19	711.70	86.21	78.96	92.84
CV(%).....	-2.33	-11.08	-2.77	-4.08	-4.56	-8.63	-33.83	-7.39	-6.49	-8.57
Estimated market value of owned home										
Mean	186,064	323,928	169,971	240,386	131,333	115,181	127,365	112,473	229,973	128,951
SE.....	3,585.18	26,523.08	3,217.45	7,531.13	3,360.79	6,735.89	12,097.18	6,854.41	6,058.03	11,559.69
CV(%).....	1.93	8.19	1.89	3.13	2.56	5.85	9.50	6.09	2.63	8.96
Estimated monthly rental value of owned home										
Mean	1,017	1,462	962	1,288	789	694	773	712	1,231	726
SE.....	11.48	52.12	10.53	24.15	18.21	25.81	51.35	29.78	24.89	50.89
CV(%).....	1.13	3.57	1.09	1.87	2.31	3.72	6.65	4.18	2.02	7.01
Gifts of goods and services, total										
Mean	1,229	2,204	1,271	1,791	940	933	724	935	1,147	706
SE.....	49.08	429.01	55.13	99.32	84.10	124.13	225.11	287.71	116.37	101.59
CV(%).....	3.99	19.47	4.34	5.54	8.95	13.30	31.09	30.76	10.15	14.39
Food										
Mean	88	132	100	169	76	49	17	31	64	44
SE.....	8.39	44.05	13.36	32.96	15.22	11.44	9.01	8.23	8.77	10.10
CV(%).....	9.57	33.47	13.32	19.49	20.13	23.48	52.96	26.62	13.72	22.72
Alcoholic beverages										
Mean	14	14	17	26	14	11	3	6	8	10
SE.....	1.64	6.14	2.87	4.95	5.62	6.76	2.15	6.00	3.53	4.86
CV(%).....	11.54	44.95	16.80	18.78	39.41	59.65	85.32	103.56	42.01	50.39
Housing										
Mean	233	460	233	331	183	196	71	111	233	127
SE.....	13.92	152.42	16.62	26.01	23.14	55.05	22.86	26.58	27.74	11.94
CV(%).....	5.97	33.16	7.13	7.86	12.64	28.09	32.11	24.05	11.88	9.37
Housekeeping supplies										
Mean	33	42	38	46	29	51	13	13	29	16
SE.....	4.74	10.54	7.95	7.54	4.65	35.04	6.83	5.19	6.66	5.12
CV(%).....	14.20	25.36	21.13	16.42	15.88	68.63	53.17	41.05	23.11	32.35
Household textiles										
Mean	7	9	8	11	7	5	8	4	3	7
SE.....	1.26	3.62	1.91	4.04	3.34	2.11	6.27	3.14	.86	2.76
CV(%).....	19.16	41.44	25.03	37.62	50.48	46.35	76.04	84.17	33.42	39.74
Appliances and miscellaneous housewares										
Mean	20	25	22	33	15	17	14	13	18	11
SE.....	2.65	8.74	3.89	7.89	4.16	5.63	10.36	5.29	3.52	3.88
CV(%).....	13.13	35.07	17.35	23.94	27.12	33.17	76.07	40.15	19.81	35.35
Major appliances										
Mean	7	10	7	8	4	9	1	10	8	7
SE.....	1.14	4.75	1.69	2.50	2.50	4.83	.79	4.68	1.92	3.29
CV(%).....	15.55	45.61	24.23	31.28	66.28	54.30	105.62	48.60	24.70	48.94
Small appliances and miscellaneous housewares										
Mean	13	15	15	25	12	8	13	4	10	4
SE.....	2.20	7.25	3.33	7.67	3.24	2.89	10.32	2.47	3.06	2.13
CV(%).....	17.08	49.92	21.54	30.74	28.03	35.73	80.19	69.33	30.58	49.91
Miscellaneous household equipment										
Mean	53	52	59	82	54	32	23	45	52	30
SE.....	5.26	11.80	6.51	12.75	13.77	13.79	15.34	15.17	12.03	6.69
CV(%).....	9.87	22.53	11.13	15.49	25.42	43.03	66.80	33.95	22.97	22.26
Other housing										
Mean	120	332	107	159	78	91	14	36	132	64
SE.....	11.53	146.47	11.40	21.56	13.49	24.41	6.05	16.71	23.52	8.20
CV(%).....	9.63	44.11	10.65	13.55	17.38	26.72	44.76	46.03	17.82	12.89
Apparel and services										
Mean	203	170	220	244	254	173	133	166	179	176

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, 2017 — Continued

Item	All consumer units	Self-employed workers	Wage and salary earners						Retired	All other, including not reporting
			Total wage and salary earners	Managers and professionals	Technical, sales and clerical workers	Service workers	Construction workers and mechanics	Operators, fabricators and laborers		
Apparel and services										
SE.....	11.87	38.38	17.25	33.87	30.31	24.21	38.05	38.51	28.71	32.43
CV(%).....	5.85	22.61	7.85	13.88	11.93	13.96	28.71	23.17	16.06	18.46
Males, 2 and over										
Mean.....	56	37	60	72	60	53	36	37	57	41
SE.....	5.07	11.09	7.00	15.58	13.32	13.15	17.19	12.02	11.82	11.06
CV(%).....	9.14	29.85	11.68	21.74	22.03	24.91	48.16	32.79	20.79	27.12
Females, 2 and over										
Mean.....	73	58	83	103	90	62	29	54	56	61
SE.....	5.82	12.75	9.11	19.32	15.69	13.78	14.19	13.63	11.33	14.50
CV(%).....	7.94	21.87	10.96	18.75	17.41	22.29	49.78	25.08	20.37	23.95
Children under 2										
Mean.....	32	46	28	26	30	24	23	43	33	38
SE.....	3.42	30.95	4.11	6.11	6.63	7.68	9.01	15.80	10.96	11.35
CV(%).....	10.83	67.30	14.52	23.75	21.77	31.58	39.07	36.43	33.22	29.69
Other apparel products and services										
Mean.....	43	28	48	44	73	35	45	32	33	36
SE.....	4.96	10.62	7.23	10.44	17.18	7.98	27.38	11.78	7.14	9.51
CV(%).....	11.63	37.54	14.91	23.91	23.53	23.09	60.50	36.95	21.46	26.30
Jewelry and watches										
Mean.....	9	10	9	14	6	3	27	6	9	3
SE.....	1.74	6.61	2.69	5.27	2.82	1.35	24.46	4.08	2.76	1.97
CV(%).....	20.44	66.06	28.59	36.80	50.41	53.77	89.17	67.03	30.21	75.21
All other apparel products and services										
Mean.....	34	18	39	29	67	32	18	26	24	34
SE.....	4.19	8.60	6.05	6.59	17.00	8.08	10.71	11.49	6.42	9.17
CV(%).....	12.26	47.03	15.48	22.47	25.22	25.21	60.07	44.54	26.63	27.32
Transportation										
Mean.....	141	284	160	166	62	172	170	364	122	16
SE.....	19.82	101.14	29.81	33.69	15.67	47.31	144.61	213.71	31.07	3.64
CV(%).....	14.02	35.56	18.63	20.28	25.34	27.48	85.29	58.69	25.37	23.25
Healthcare										
Mean.....	21	26	19	30	11	18	2	9	32	6
SE.....	3.29	11.12	2.22	3.79	2.49	8.12	1.09	4.24	13.48	2.99
CV(%).....	15.85	43.19	11.41	12.81	21.88	45.33	66.74	49.78	42.25	47.01
Entertainment										
Mean.....	98	107	102	144	81	76	33	67	113	54
SE.....	8.18	20.08	10.23	14.45	19.64	24.99	10.76	18.25	15.63	16.73
CV(%).....	8.32	18.76	10.06	10.03	24.15	32.95	32.24	27.22	13.80	30.93
Toys, games, arts and crafts, and tricycles										
Mean.....	39	37	43	56	49	28	11	24	43	15
SE.....	5.11	12.01	7.19	8.93	18.52	14.55	7.93	10.48	9.70	6.39
CV(%).....	13.01	32.70	16.66	15.92	38.05	52.67	74.55	44.03	22.33	43.92
Other entertainment										
Mean.....	59	70	59	88	33	48	23	43	70	40
SE.....	6.06	17.19	6.73	12.41	6.18	16.00	7.54	15.66	12.81	13.55
CV(%).....	10.24	24.43	11.50	14.09	18.92	33.18	33.11	36.24	18.35	34.26
Personal care products and services										
Mean.....	12	29	11	13	14	9	(¹)	2	12	8
SE.....	2.15	18.69	2.07	2.91	5.00	4.28	.35	1.43	4.10	2.52
CV(%).....	17.97	63.75	18.85	21.98	35.39	46.84	77.36	64.27	32.90	32.14
Reading										
Mean.....	3	4	3	3	3	3	(²)	4	3	1
SE.....	.44	2.42	.54	.69	1.21	1.28	(²)	2.85	.91	.40
CV(%).....	16.48	54.49	19.90	24.44	43.62	51.08	(²)	76.29	30.72	35.96
Education										
Mean.....	314	836	295	516	199	86	235	104	282	218
SE.....	34.37	354.19	39.07	83.82	68.76	23.80	155.45	40.82	87.43	83.82
CV(%).....	10.95	42.38	13.24	16.25	34.64	27.69	66.08	39.13	31.05	38.47
All other gifts										
Mean.....	102	142	110	149	43	140	61	72	98	46
SE.....	12.31	37.85	18.11	21.24	6.68	72.14	25.30	22.14	17.44	14.55
CV(%).....	12.12	26.62	16.40	14.22	15.56	51.43	41.79	30.84	17.86	31.78

¹ Value is too small to display.
² No data reported.