

Table 2600. Generation of reference person: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 3rd quarter 2016 through 2nd quarter 2017

Item	All consumer units	Birth year of 1927 or earlier ¹	Birth year from 1928 to 1945 ¹	Birth year from 1946 to 1964	Birth year from 1965 to 1980	Birth year of 1981 or later
Number of consumer units (in thousands)	129,628	1,918	16,470	44,904	35,324	31,012
Consumer unit characteristics:						
Income before taxes						
Mean	\$73,207	\$31,711	\$40,387	\$78,522	\$93,178	\$62,759
SE	997.05	2,048.29	1,053.63	1,376.92	1,722.78	2,310.33
CV(%)	1.36	6.46	2.61	1.75	1.85	3.68
Income after taxes						
Mean	63,271	30,471	38,004	66,542	79,684	55,286
SE	696.85	1,854.95	871.50	1,057.22	1,283.94	1,482.56
CV(%)	1.10	6.09	2.29	1.59	1.61	2.68
Age of reference person	50.9	91.5	77.6	60.7	43.8	28.2
Average number in consumer unit:						
People	2.5	1.3	1.6	2.1	3.2	2.6
Children under 18 .....	.6	(²)	(²)	.2	1.1	.9
Adults 65 and older .....	.4	1.2	1.4	.5	(²)	(²)
Earners	1.3	.1	.3	1.3	1.7	1.5
Vehicles	1.9	.8	1.6	2.1	2.1	1.5
Percent distribution:						
Reference person:						
Men	47	34	43	49	47	48
Women	53	66	57	51	53	52
Housing tenure:						
Homeowner	63	65	80	77	62	34
With mortgage	36	4	19	40	48	27
Without mortgage	27	62	61	37	14	7
Renter	37	35	20	23	38	66
Race of reference person:						
Black or African-American	13	5	10	13	14	15
White, Asian, and all other races	87	95	90	87	86	85
Hispanic or Latino origin of reference person:						
Hispanic or Latino	13	2	6	10	18	19
Not Hispanic or Latino	87	98	94	90	82	81
Education of reference person:						
Elementary (1-8)	3	8	5	3	3	2
High school (9-12)	30	40	40	32	27	27
College	66	51	54	65	70	71
Never attended and other	(²)	(²)	(²)	(²)	(²)	(²)
At least one vehicle owned or leased	89	63	86	91	92	84
Average annual expenditures						
Mean	\$58,460	\$37,783	\$43,912	\$62,439	\$69,062	\$49,659
SE	585.65	2,357.91	1,404.25	1,029.18	965.17	616.91
CV(%)	1.00	6.24	3.20	1.65	1.40	1.24
Food						
Mean	7,407	3,569	5,661	7,749	8,748	6,557
Share	12.7	9.4	12.9	12.4	12.7	13.2
SE	88.81	385.98	226.76	171.11	210.89	133.84
CV(%)	1.20	10.81	4.01	2.21	2.41	2.04
Food at home						
Mean	4,121	2,034	3,585	4,384	4,717	3,483
Share	7.0	5.4	8.2	7.0	6.8	7.0
SE	47.42	224.95	149.10	79.72	119.80	82.79
CV(%)	1.15	11.06	4.16	1.82	2.54	2.38
Cereals and bakery products						
Mean	540	252	475	564	622	463
Share .....	.9	.7	1.1	.9	.9	.9
SE	8.92	24.46	24.82	21.52	17.52	16.73
CV(%)	1.65	9.69	5.23	3.82	2.82	3.61
Cereals and cereal products						
Mean	172	74	133	160	211	171
Share .....	.3	.2	.3	.3	.3	.3
SE	3.55	13.71	9.40	7.93	7.22	6.51
CV(%)	2.06	18.46	7.09	4.94	3.42	3.80
Bakery products						
Mean	367	178	342	404	411	292

See footnotes at end of table.

Table 2600. Generation of reference person: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 3rd quarter 2016 through 2nd quarter 2017 — Continued

Item	All consumer units	Birth year of 1927 or earlier ¹	Birth year from 1928 to 1945 ¹	Birth year from 1946 to 1964	Birth year from 1965 to 1980	Birth year of 1981 or later
Bakery products						
Share .....	.6	.5	.8	.6	.6	.6
SE	7.54	21.84	18.14	20.41	13.38	12.65
CV(%)	2.05	12.26	5.30	5.06	3.25	4.34
Meats, poultry, fish, and eggs						
Mean	894	348	749	982	1,032	722
Share	1.5	.9	1.7	1.6	1.5	1.5
SE	17.47	53.37	46.64	28.55	43.87	28.09
CV(%)	1.95	15.34	6.23	2.91	4.25	3.89
Beef						
Mean	235	72	214	263	271	175
Share .....	.4	.2	.5	.4	.4	.4
SE	6.70	15.49	22.26	11.39	15.97	10.32
CV(%)	2.86	21.42	10.39	4.34	5.90	5.91
Pork						
Mean	172	54	148	201	190	132
Share .....	.3	.1	.3	.3	.3	.3
SE	4.61	16.87	14.10	8.98	8.43	6.73
CV(%)	2.67	31.08	9.54	4.47	4.43	5.12
Other meats						
Mean	123	43	105	140	141	92
Share .....	.2	.1	.2	.2	.2	.2
SE	4.06	14.54	8.76	8.75	8.18	5.66
CV(%)	3.31	33.83	8.34	6.25	5.80	6.16
Poultry						
Mean	176	42	114	178	211	170
Share .....	.3	.1	.3	.3	.3	.3
SE	5.27	11.67	10.76	7.00	11.04	8.36
CV(%)	3.00	27.98	9.40	3.92	5.22	4.91
Fish and seafood						
Mean	136	112	126	147	155	104
Share .....	.2	.3	.3	.2	.2	.2
SE	5.66	30.52	14.63	9.65	12.61	8.30
CV(%)	4.18	27.20	11.63	6.55	8.15	7.95
Eggs						
Mean	53	24	41	52	64	49
Share .....	.1	.1	.1	.1	.1	.1
SE	1.39	5.37	2.81	1.63	4.19	2.40
CV(%)	2.62	21.94	6.82	3.13	6.55	4.86
Dairy products						
Mean	421	235	377	436	492	355
Share .....	.7	.6	.9	.7	.7	.7
SE	7.09	45.23	17.42	9.88	14.42	10.98
CV(%)	1.68	19.28	4.62	2.26	2.93	3.10
Fresh milk and cream						
Mean	139	87	120	137	164	127
Share .....	.2	.2	.3	.2	.2	.3
SE	2.64	19.60	5.79	3.91	5.14	4.63
CV(%)	1.90	22.41	4.82	2.86	3.13	3.65
Other dairy products						
Mean	282	147	257	300	327	227
Share .....	.5	.4	.6	.5	.5	.5
SE	5.46	28.09	13.85	7.41	11.20	8.46
CV(%)	1.94	19.10	5.38	2.47	3.43	3.72
Fruits and vegetables						
Mean	788	366	721	813	902	684
Share	1.3	1.0	1.6	1.3	1.3	1.4
SE	13.10	41.04	36.75	19.92	30.30	20.64
CV(%)	1.66	11.22	5.09	2.45	3.36	3.02
Fresh fruits						
Mean	295	147	265	304	346	251
Share .....	.5	.4	.6	.5	.5	.5
SE	7.18	30.67	19.24	10.42	15.31	9.66
CV(%)	2.43	20.91	7.27	3.42	4.43	3.84
Fresh vegetables						
Mean	259	101	238	269	295	224
Share .....	.4	.3	.5	.4	.4	.5
SE	5.65	15.26	14.36	9.85	12.29	7.98
CV(%)	2.19	15.18	6.04	3.67	4.17	3.57
Processed fruits						
Mean	107	62	107	108	118	94
Share .....	.2	.2	.2	.2	.2	.2
SE	2.49	17.36	7.60	4.19	5.67	4.43
CV(%)	2.33	27.88	7.09	3.86	4.79	4.71
Processed vegetables						
Mean	127	56	112	132	143	115
Share .....	.2	.1	.3	.2	.2	.2

See footnotes at end of table.

Table 2600. Generation of reference person: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 3rd quarter 2016 through 2nd quarter 2017 — Continued

Item	All consumer units	Birth year of 1927 or earlier ¹	Birth year from 1928 to 1945 ¹	Birth year from 1946 to 1964	Birth year from 1965 to 1980	Birth year of 1981 or later
Processed vegetables						
SE	2.73	9.01	7.43	4.23	4.54	5.43
CV(%)	2.15	16.02	6.64	3.21	3.17	4.74
Other food at home						
Mean	1,479	833	1,263	1,589	1,669	1,260
Share	2.5	2.2	2.9	2.5	2.4	2.5
SE	17.33	160.21	51.01	34.29	40.90	32.59
CV(%)	1.17	19.23	4.04	2.16	2.45	2.59
Sugar and other sweets						
Mean	151	138	163	166	164	112
Share .....	.3	.4	.4	.3	.2	.2
SE	4.47	50.80	18.46	6.78	8.08	6.05
CV(%)	2.95	36.90	11.35	4.09	4.93	5.38
Fats and oils						
Mean	111	34	101	121	120	94
Share .....	.2	.1	.2	.2	.2	.2
SE	2.73	7.83	7.11	4.72	5.86	4.81
CV(%)	2.47	23.05	7.02	3.89	4.90	5.10
Miscellaneous foods						
Mean	761	445	625	790	870	688
Share	1.3	1.2	1.4	1.3	1.3	1.4
SE	8.85	141.04	27.78	17.38	23.32	20.51
CV(%)	1.16	31.68	4.45	2.20	2.68	2.98
Nonalcoholic beverages						
Mean	399	209	330	441	449	331
Share .....	.7	.6	.8	.7	.7	.7
SE	6.40	37.47	15.38	13.55	11.57	11.69
CV(%)	1.60	17.91	4.66	3.07	2.57	3.53
Food prepared by consumer unit on out-of-town trips						
Mean	56	7	45	70	66	33
Share .....	.1	(²)	.1	.1	.1	.1
SE	2.63	3.24	7.33	3.73	4.84	2.45
CV(%)	4.68	45.10	16.29	5.29	7.34	7.33
Food away from home						
Mean	3,286	1,535	2,075	3,365	4,031	3,074
Share	5.6	4.1	4.7	5.4	5.8	6.2
SE	60.67	289.41	119.73	124.65	132.13	101.98
CV(%)	1.85	18.85	5.77	3.70	3.28	3.32
Alcoholic beverages						
Mean	524	221	328	561	616	489
Share .....	.9	.6	.7	.9	.9	1.0
SE	17.16	65.88	35.73	32.06	31.60	29.97
CV(%)	3.27	29.84	10.91	5.71	5.13	6.13
Housing						
Mean	19,325	19,025	14,531	19,407	23,017	17,577
Share	33.1	50.4	33.1	31.1	33.3	35.4
SE	167.89	1,418.49	305.57	252.34	301.81	191.85
CV(%) .....	.87	7.46	2.10	1.30	1.31	1.09
Shelter						
Mean	11,486	12,528	7,955	11,123	13,835	11,148
Share	19.6	33.2	18.1	17.8	20.0	22.4
SE	113.38	1,164.22	235.99	183.00	213.87	161.93
CV(%) .....	.99	9.29	2.97	1.65	1.55	1.45
Owned dwellings						
Mean	6,526	3,402	5,165	7,585	8,312	3,872
Share	11.2	9.0	11.8	12.1	12.0	7.8
SE	108.53	356.16	175.16	173.43	218.37	114.76
CV(%)	1.66	10.47	3.39	2.29	2.63	2.96
Mortgage interest and charges						
Mean	3,012	154	1,059	3,022	4,686	2,304
Share	5.2	.4	2.4	4.8	6.8	4.6
SE	55.74	67.76	60.10	83.47	141.62	77.40
CV(%)	1.85	43.99	5.67	2.76	3.02	3.36
Property taxes						
Mean	2,020	1,866	2,168	2,575	2,237	901
Share	3.5	4.9	4.9	4.1	3.2	1.8
SE	34.45	178.58	71.18	52.60	66.34	25.61
CV(%)	1.71	9.57	3.28	2.04	2.97	2.84
Maintenance, repairs, insurance, other expenses						
Mean	1,493	1,382	1,938	1,988	1,389	667
Share	2.6	3.7	4.4	3.2	2.0	1.3
SE	51.91	251.17	129.61	96.15	90.52	51.57
CV(%)	3.48	18.17	6.69	4.84	6.52	7.73

See footnotes at end of table.

Table 2600. Generation of reference person: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 3rd quarter 2016 through 2nd quarter 2017
— Continued

Item	All consumer units	Birth year of 1927 or earlier ¹	Birth year from 1928 to 1945 ¹	Birth year from 1946 to 1964	Birth year from 1965 to 1980	Birth year of 1981 or later
Rented dwellings						
Mean	4,139	8,312	2,167	2,356	4,686	6,886
Share	7.1	22.0	4.9	3.8	6.8	13.9
SE	52.41	1,158.50	151.67	58.64	117.70	135.45
CV(%)	1.27	13.94	7.00	2.49	2.51	1.97
Other lodging						
Mean	822	814	623	1,182	837	389
Share	1.4	2.2	1.4	1.9	1.2	.8
SE	32.77	320.40	54.85	66.72	48.33	34.75
CV(%)	3.99	39.37	8.80	5.64	5.77	8.92
Utilities, fuels, and public services						
Mean	3,835	2,690	3,396	4,151	4,452	2,977
Share	6.6	7.1	7.7	6.6	6.4	6.0
SE	30.11	119.09	56.69	43.43	43.59	41.30
CV(%) .....	.79	4.43	1.67	1.05	.98	1.39
Natural gas						
Mean	365	360	367	410	412	248
Share .....	.6	1.0	.8	.7	.6	.5
SE	9.89	39.22	18.40	11.90	15.98	8.82
CV(%)	2.71	10.91	5.01	2.90	3.88	3.56
Electricity						
Mean	1,422	1,088	1,355	1,538	1,591	1,117
Share	2.4	2.9	3.1	2.5	2.3	2.3
SE	13.95	74.26	27.26	18.85	19.71	19.14
CV(%) .....	.98	6.82	2.01	1.23	1.24	1.71
Fuel oil and other fuels						
Mean	85	124	123	112	75	36
Share .....	.1	.3	.3	.2	.1	.1
SE	6.12	28.14	14.05	8.99	7.13	4.10
CV(%)	7.19	22.62	11.46	8.04	9.49	11.50
Telephone services						
Mean	1,391	682	974	1,470	1,718	1,168
Share	2.4	1.8	2.2	2.4	2.5	2.4
SE	10.52	36.93	18.50	20.43	19.72	18.58
CV(%) .....	.76	5.41	1.90	1.39	1.15	1.59
Residential phone service, VOIP, and phone cards						
Mean	266	457	451	341	234	84
Share .....	.5	1.2	1.0	.5	.3	.2
SE	4.73	21.17	11.64	8.36	8.47	5.22
CV(%)	1.78	4.63	2.58	2.45	3.61	6.21
Cellular phone service						
Mean	1,125	225	523	1,129	1,483	1,084
Share	1.9	.6	1.2	1.8	2.1	2.2
SE	9.60	23.70	15.08	19.48	16.01	18.29
CV(%) .....	.85	10.53	2.88	1.73	1.08	1.69
Water and other public services						
Mean	572	436	577	621	656	408
Share	1.0	1.2	1.3	1.0	1.0	.8
SE	9.88	41.86	15.76	11.20	14.81	12.96
CV(%)	1.73	9.61	2.73	1.80	2.26	3.18
Household operations						
Mean	1,383	2,859	1,074	1,166	1,722	1,384
Share	2.4	7.6	2.4	1.9	2.5	2.8
SE	29.61	826.11	55.97	29.56	58.00	49.96
CV(%)	2.14	28.90	5.21	2.53	3.37	3.61
Personal services						
Mean	454	1,765	59	120	703	782
Share .....	.8	4.7	.1	.2	1.0	1.6
SE	20.69	810.47	24.89	25.54	43.92	47.46
CV(%)	4.56	45.91	42.38	21.34	6.25	6.07
Other household expenses						
Mean	929	1,094	1,016	1,047	1,019	602
Share	1.6	2.9	2.3	1.7	1.5	1.2
SE	17.85	143.24	44.19	20.44	31.32	15.71
CV(%)	1.92	13.10	4.35	1.95	3.07	2.61
Housekeeping supplies						
Mean	721	348	745	862	777	471
Share	1.2	.9	1.7	1.4	1.1	.9
SE	20.43	56.99	51.30	48.14	39.47	20.81
CV(%)	2.83	16.36	6.89	5.58	5.08	4.42
Laundry and cleaning supplies						
Mean	171	70	160	197	196	117
Share .....	.3	.2	.4	.3	.3	.2
SE	4.69	16.56	13.96	10.50	12.74	6.70
CV(%)	2.74	23.81	8.70	5.33	6.50	5.70

See footnotes at end of table.

Table 2600. Generation of reference person: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 3rd quarter 2016 through 2nd quarter 2017
— Continued

Item	All consumer units	Birth year of 1927 or earlier ¹	Birth year from 1928 to 1945 ¹	Birth year from 1946 to 1964	Birth year from 1965 to 1980	Birth year of 1981 or later
Other household products						
Mean	401	195	418	476	430	266
Share .....	.7	.5	1.0	.8	.6	.5
SE	16.62	49.35	37.11	40.14	28.20	16.44
CV(%)	4.14	25.32	8.87	8.43	6.55	6.18
Postage and stationery						
Mean	149	84	166	189	150	87
Share .....	.3	.2	.4	.3	.2	.2
SE	7.43	22.23	16.49	14.86	12.74	10.27
CV(%)	4.97	26.54	9.94	7.85	8.48	11.75
Household furnishings and equipment						
Mean	1,899	599	1,361	2,104	2,231	1,597
Share	3.2	1.6	3.1	3.4	3.2	3.2
SE	59.74	143.99	87.19	121.65	104.11	75.57
CV(%)	3.15	24.04	6.41	5.78	4.67	4.73
Household textiles						
Mean	106	32	84	114	112	103
Share .....	.2	.1	.2	.2	.2	.2
SE	5.06	18.15	11.94	11.53	9.60	15.68
CV(%)	4.77	56.06	14.26	10.08	8.55	15.25
Furniture						
Mean	479	129	324	480	560	491
Share .....	.8	.3	.7	.8	.8	1.0
SE	20.38	49.42	44.44	33.08	35.91	27.79
CV(%)	4.25	38.33	13.73	6.89	6.41	5.66
Floor coverings						
Mean	21	8	7	27	22	21
Share	(²)	(²)	(²)	(²)	(²)	(²)
SE	2.08	6.10	1.30	4.40	3.48	3.60
CV(%)	9.77	78.87	19.28	16.43	15.73	17.19
Major appliances						
Mean	284	85	234	305	338	233
Share .....	.5	.2	.5	.5	.5	.5
SE	13.10	18.31	22.88	23.42	32.63	21.23
CV(%)	4.60	21.61	9.79	7.69	9.66	9.09
Small appliances, miscellaneous housewares						
Mean	130	32	99	156	131	113
Share .....	.2	.1	.2	.2	.2	.2
SE	6.81	11.80	10.06	17.50	10.70	11.40
CV(%)	5.25	37.19	10.15	11.23	8.20	10.10
Miscellaneous household equipment						
Mean	878	313	614	1,022	1,067	636
Share	1.5	.8	1.4	1.6	1.5	1.3
SE	44.53	135.93	75.95	96.58	82.95	43.79
CV(%)	5.07	43.37	12.36	9.45	7.77	6.89
Apparel and services						
Mean	1,771	594	995	1,666	2,310	1,794
Share	3.0	1.6	2.3	2.7	3.3	3.6
SE	45.69	223.32	83.59	83.75	125.18	84.15
CV(%)	2.58	37.59	8.40	5.03	5.42	4.69
Men and boys						
Mean	426	173	149	387	602	442
Share .....	.7	.5	.3	.6	.9	.9
SE	21.19	116.83	20.79	47.53	45.10	38.42
CV(%)	4.98	67.67	13.99	12.27	7.49	8.68
Men, 16 and over						
Mean	329	172	117	346	401	343
Share .....	.6	.5	.3	.6	.6	.7
SE	20.34	116.82	19.17	47.13	38.61	38.36
CV(%)	6.18	67.98	16.37	13.61	9.62	11.19
Boys, 2 to 15						
Mean	97	1	31	41	201	100
Share .....	.2	(²)	.1	.1	.3	.2
SE	5.17	.60	10.13	6.07	17.33	9.09
CV(%)	5.35	73.85	32.19	14.78	8.63	9.12
Women and girls						
Mean	690	108	440	708	913	578
Share	1.2	.3	1.0	1.1	1.3	1.2
SE	22.58	64.75	47.40	35.42	63.36	42.39
CV(%)	3.27	60.17	10.77	5.00	6.94	7.34
Women, 16 and over						
Mean	596	107	410	663	728	479
Share	1.0	.3	.9	1.1	1.1	1.0
SE	21.84	64.77	44.61	37.14	60.51	39.81
CV(%)	3.66	60.64	10.87	5.60	8.31	8.31

See footnotes at end of table.

Table 2600. Generation of reference person: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 3rd quarter 2016 through 2nd quarter 2017
— Continued

Item	All consumer units	Birth year of 1927 or earlier ¹	Birth year from 1928 to 1945 ¹	Birth year from 1946 to 1964	Birth year from 1965 to 1980	Birth year of 1981 or later
Girls, 2 to 15						
Mean	93	1	30	45	185	99
Share .....	.2	(²)	.1	.1	.3	.2
SE	4.31	.59	10.01	5.16	11.43	8.72
CV(%)	4.61	72.96	33.67	11.39	6.18	8.85
Children under 2						
Mean	64	(³)	21	32	75	124
Share .....	.1	(³)	(²)	.1	.1	.2
SE	5.15	(³)	8.45	4.60	11.86	15.04
CV(%)	8.01	(³)	39.71	14.46	15.91	12.12
Footwear						
Mean	372	178	207	347	465	398
Share .....	.6	.5	.5	.6	.7	.8
SE	16.11	103.55	40.02	28.22	40.66	28.63
CV(%)	4.34	58.10	19.34	8.13	8.74	7.19
Other apparel products and services						
Mean	220	136	178	191	255	251
Share .....	.4	.4	.4	.3	.4	.5
SE	9.35	73.10	22.77	10.11	25.54	25.00
CV(%)	4.25	53.90	12.81	5.29	10.03	9.96
Transportation						
Mean	9,252	3,822	6,689	9,561	11,024	8,493
Share	15.8	10.1	15.2	15.3	16.0	17.1
SE	202.71	1,294.83	712.67	224.27	366.00	312.52
CV(%)	2.19	33.88	10.65	2.35	3.32	3.68
Vehicle purchases (net outlay)						
Mean	3,736	1,448	2,283	3,774	4,449	3,780
Share	6.4	3.8	5.2	6.0	6.4	7.6
SE	151.10	1,149.68	270.96	198.83	329.36	281.56
CV(%)	4.04	79.42	11.87	5.27	7.40	7.45
Cars and trucks, new						
Mean	1,658	1,379	1,323	1,857	1,861	1,334
Share	2.8	3.6	3.0	3.0	2.7	2.7
SE	123.25	1,151.50	232.86	168.29	246.94	195.20
CV(%)	7.43	83.52	17.60	9.06	13.27	14.63
Cars and trucks, used						
Mean	2,027	69	954	1,859	2,530	2,390
Share	3.5	.2	2.2	3.0	3.7	4.8
SE	88.26	67.44	152.76	148.24	202.18	185.58
CV(%)	4.35	97.96	16.01	7.97	7.99	7.77
Other vehicles						
Mean	50	(³)	5	58	59	56
Share .....	.1	(³)	(²)	.1	.1	.1
SE	9.97	(³)	5.51	18.24	25.12	16.95
CV(%)	19.91	(³)	100.46	31.60	42.67	30.39
Gasoline and motor oil						
Mean	1,934	469	1,097	1,955	2,456	1,844
Share	3.3	1.2	2.5	3.1	3.6	3.7
SE	17.23	38.24	26.73	27.29	31.45	30.87
CV(%) .....	.89	8.16	2.44	1.40	1.28	1.67
Other vehicle expenses						
Mean	2,927	1,471	2,815	3,146	3,344	2,296
Share	5.0	3.9	6.4	5.0	4.8	4.6
SE	110.09	244.37	655.14	102.94	121.10	100.03
CV(%)	3.76	16.62	23.27	3.27	3.62	4.36
Vehicle finance charges						
Mean	224	6	75	211	307	241
Share .....	.4	(²)	.2	.3	.4	.5
SE	4.23	3.32	6.02	6.44	9.08	8.72
CV(%)	1.89	51.27	8.02	3.05	2.96	3.62
Maintenance and repairs						
Mean	934	341	1,309	992	940	683
Share	1.6	.9	3.0	1.6	1.4	1.4
SE	81.70	109.84	643.20	26.88	29.01	24.75
CV(%)	8.75	32.21	49.12	2.71	3.08	3.63
Vehicle insurance						
Mean	1,092	818	905	1,240	1,303	762
Share	1.9	2.2	2.1	2.0	1.9	1.5
SE	56.65	298.10	140.42	96.56	101.43	88.60
CV(%)	5.19	36.45	15.52	7.79	7.78	11.63
Vehicle rental, leases, licenses, and other charges						
Mean	677	305	526	702	793	610
Share	1.2	.8	1.2	1.1	1.1	1.2
SE	19.88	115.26	60.47	30.83	42.28	29.12
CV(%)	2.94	37.76	11.50	4.39	5.33	4.77

See footnotes at end of table.

Table 2600. Generation of reference person: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 3rd quarter 2016 through 2nd quarter 2017
— Continued

Item	All consumer units	Birth year of 1927 or earlier ¹	Birth year from 1928 to 1945 ¹	Birth year from 1946 to 1964	Birth year from 1965 to 1980	Birth year of 1981 or later
Public and other transportation						
Mean	655	435	495	686	773	572
Share	1.1	1.2	1.1	1.1	1.1	1.2
SE	20.74	241.65	42.19	37.27	36.44	31.68
CV(%)	3.17	55.50	8.53	5.43	4.71	5.53
Healthcare						
Mean	4,710	5,541	6,394	5,689	4,441	2,654
Share	8.1	14.7	14.6	9.1	6.4	5.3
SE	67.13	396.72	146.51	102.77	99.72	86.56
CV(%)	1.43	7.16	2.29	1.81	2.25	3.26
Health insurance						
Mean	3,194	3,670	4,469	3,815	2,991	1,820
Share	5.5	9.7	10.2	6.1	4.3	3.7
SE	33.86	197.72	77.12	62.10	62.82	52.84
CV(%)	1.06	5.39	1.73	1.63	2.10	2.90
Medical services						
Mean	885	1,017	953	1,061	896	573
Share	1.5	2.7	2.2	1.7	1.3	1.2
SE	32.65	395.38	80.52	47.63	43.47	58.17
CV(%)	3.69	38.87	8.45	4.49	4.85	10.14
Drugs						
Mean	486	715	766	632	424	182
Share .....	.8	1.9	1.7	1.0	.6	.4
SE	12.91	60.91	45.59	23.88	18.76	14.81
CV(%)	2.66	8.52	5.95	3.78	4.42	8.12
Medical supplies						
Mean	145	138	206	181	129	79
Share .....	.2	.4	.5	.3	.2	.2
SE	4.80	59.83	20.76	8.73	6.84	6.67
CV(%)	3.31	43.31	10.09	4.82	5.29	8.47
Entertainment						
Mean	2,941	885	2,198	3,214	3,669	2,242
Share	5.0	2.3	5.0	5.1	5.3	4.5
SE	60.69	58.71	120.55	118.72	175.79	77.88
CV(%)	2.06	6.63	5.48	3.69	4.79	3.47
Fees and admissions						
Mean	708	190	478	687	1,032	524
Share	1.2	.5	1.1	1.1	1.5	1.1
SE	22.78	47.90	46.23	30.57	53.06	19.10
CV(%)	3.22	25.17	9.68	4.45	5.14	3.64
Audio and visual equipment and services						
Mean	1,000	601	923	1,083	1,132	794
Share	1.7	1.6	2.1	1.7	1.6	1.6
SE	17.09	28.27	26.41	18.41	52.66	28.11
CV(%)	1.71	4.71	2.86	1.70	4.65	3.54
Pets, toys, hobbies, and playground equipment						
Mean	770	80	576	927	891	553
Share	1.3	.2	1.3	1.5	1.3	1.1
SE	30.89	23.01	78.64	57.86	73.01	32.32
CV(%)	4.01	28.92	13.65	6.24	8.19	5.84
Pets						
Mean	608	77	497	768	665	407
Share	1.0	.2	1.1	1.2	1.0	.8
SE	28.29	22.98	83.51	55.60	68.49	34.31
CV(%)	4.65	29.95	16.80	7.24	10.30	8.42
Toys, hobbies, and playground equipment						
Mean	162	3	79	159	226	146
Share .....	.3	(²)	.2	.3	.3	.3
SE	11.85	2.47	17.95	16.04	28.86	18.74
CV(%)	7.33	88.53	22.62	10.09	12.74	12.86
Other entertainment supplies, equipment, and services						
Mean	463	15	221	517	613	371
Share .....	.8	(²)	.5	.8	.9	.7
SE	38.16	7.57	51.25	84.29	115.21	43.80
CV(%)	8.24	51.95	23.19	16.31	18.78	11.81
Personal care products and services						
Mean	738	443	612	771	891	600
Share	1.3	1.2	1.4	1.2	1.3	1.2
SE	12.69	50.14	30.50	21.94	24.52	24.21
CV(%)	1.72	11.31	4.98	2.84	2.75	4.03

See footnotes at end of table.

Table 2600. Generation of reference person: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 3rd quarter 2016 through 2nd quarter 2017 — Continued

Item	All consumer units	Birth year of 1927 or earlier ¹	Birth year from 1928 to 1945 ¹	Birth year from 1946 to 1964	Birth year from 1965 to 1980	Birth year of 1981 or later
Reading						
Mean	110	150	182	126	102	58
Share .....	.2	.4	.4	.2	.1	.1
SE	5.67	84.75	22.29	9.96	6.99	5.64
CV(%)	5.14	56.60	12.26	7.88	6.83	9.76
Education						
Mean	1,372	17	229	1,332	1,870	1,552
Share	2.3	(²)	.5	2.1	2.7	3.1
SE	77.56	8.97	75.19	112.68	152.84	211.93
CV(%)	5.66	53.56	32.79	8.46	8.17	13.66
Tobacco products and smoking supplies						
Mean	340	97	140	397	402	309
Share .....	.6	.3	.3	.6	.6	.6
SE	8.75	37.81	11.58	16.35	17.52	14.07
CV(%)	2.57	39.00	8.25	4.12	4.36	4.55
Miscellaneous						
Mean	943	404	697	1,147	1,138	587
Share	1.6	1.1	1.6	1.8	1.6	1.2
SE	31.95	116.46	86.21	65.73	91.62	54.56
CV(%)	3.39	28.85	12.36	5.73	8.05	9.29
Cash contributions						
Mean	2,088	2,117	2,824	2,764	1,881	954
Share	3.6	5.6	6.4	4.4	2.7	1.9
SE	198.37	408.77	517.83	546.55	105.54	124.28
CV(%)	9.50	19.31	18.34	19.78	5.61	13.02
Personal insurance and pensions						
Mean	6,938	899	2,432	8,055	8,954	5,793
Share	11.9	2.4	5.5	12.9	13.0	11.7
SE	154.18	144.78	482.96	301.99	200.49	128.81
CV(%)	2.22	16.11	19.86	3.75	2.24	2.22
Life and other personal insurance						
Mean	384	371	334	551	404	147
Share .....	.7	1.0	.8	.9	.6	.3
SE	13.86	111.38	25.29	29.83	28.48	10.04
CV(%)	3.61	30.01	7.58	5.41	7.05	6.83
Pensions and Social Security						
Mean	6,554	527	2,098	7,503	8,550	5,646
Share	11.2	1.4	4.8	12.0	12.4	11.4
SE	149.35	118.40	482.28	295.25	192.64	122.99
CV(%)	2.28	22.45	22.99	3.93	2.25	2.18
Sources of income and personal taxes:						
Money income before taxes						
Mean	\$73,207	\$31,711	\$40,387	\$78,522	\$93,178	\$62,759
SE	997.05	2,048.29	1,053.63	1,376.92	1,722.78	2,310.33
CV(%)	1.36	6.46	2.61	1.75	1.85	3.68
Wages and salaries						
Mean	57,066	2,787	9,846	57,413	82,951	55,516
Share	78.0	8.8	24.4	73.1	89.0	88.5
SE	752.60	768.53	615.67	1,217.31	1,699.67	827.99
CV(%)	1.32	27.58	6.25	2.12	2.05	1.49
Self-employment income						
Mean	4,906	1,348	1,607	5,277	5,969	5,130
Share	6.7	4.3	4.0	6.7	6.4	8.2
SE	529.17	550.42	367.23	470.38	478.46	2,205.18
CV(%)	10.79	40.82	22.85	8.91	8.02	42.98
Social Security, private and government retirement						
Mean	8,192	22,797	25,573	11,699	1,704	370
Share	11.2	71.9	63.3	14.9	1.8	.6
SE	131.29	1,311.25	491.71	346.90	124.85	43.96
CV(%)	1.60	5.75	1.92	2.97	7.32	11.89
Interest, dividends, rental income, other property income						
Mean	1,760	4,261	2,530	2,952	1,111	209
Share	2.4	13.4	6.3	3.8	1.2	.3
SE	189.16	1,054.10	316.16	541.47	152.79	33.55
CV(%)	10.75	24.74	12.49	18.34	13.76	16.09

See footnotes at end of table.

Table 2600. Generation of reference person: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 3rd quarter 2016 through 2nd quarter 2017 — Continued

Item	All consumer units	Birth year of 1927 or earlier ¹	Birth year from 1928 to 1945 ¹	Birth year from 1946 to 1964	Birth year from 1965 to 1980	Birth year of 1981 or later
Public assistance, Supplemental Security Income, Supplementary Nutrition Assistance Program (SNAP)						
Mean	482	107	254	459	575	556
Share .....	.7	.3	.6	.6	.6	.9
SE	21.08	34.10	31.28	30.84	37.71	37.58
CV(%)	4.37	31.76	12.33	6.73	6.56	6.76
Unemployment and workers' compensation, veterans' benefits, and regular contributions for support						
Mean	426	374	451	440	528	281
Share .....	.6	1.2	1.1	.6	.6	.4
SE	31.78	130.81	82.57	45.07	71.09	30.48
CV(%)	7.45	34.97	18.32	10.23	13.47	10.86
Other income						
Mean	374	37	127	283	340	698
Share .....	.5	.1	.3	.4	.4	1.1
SE	29.66	14.68	25.32	37.53	82.89	69.93
CV(%)	7.92	39.88	19.89	13.28	24.35	10.02
Personal taxes (contains some imputed values)						
Mean	9,936	1,240	2,383	11,980	13,495	7,473
Share	13.6	3.9	5.9	15.3	14.5	11.9
SE	401.65	243.48	271.64	745.60	503.14	860.69
CV(%)	4.04	19.63	11.40	6.22	3.73	11.52
Federal income taxes						
Mean	7,831	1,080	1,988	9,571	10,493	5,801
Share	10.7	3.4	4.9	12.2	11.3	9.2
SE	340.29	198.70	215.65	604.65	401.58	860.89
CV(%)	4.35	18.40	10.85	6.32	3.83	14.84
State and local income taxes						
Mean	2,047	139	363	2,352	2,910	1,636
Share	2.8	.4	.9	3.0	3.1	2.6
SE	91.79	65.95	65.73	151.77	126.65	64.87
CV(%)	4.48	47.40	18.10	6.45	4.35	3.96
Other taxes						
Mean	58	21	31	57	92	36
Share .....	.1	.1	.1	.1	.1	.1
SE	10.87	14.24	6.68	14.91	23.48	6.32
CV(%)	18.89	66.37	21.40	26.27	25.56	17.62
Income after taxes						
Mean	63,271	30,471	38,004	66,542	79,684	55,286
Share	86.4	96.1	94.1	84.7	85.5	88.1
SE	696.85	1,854.95	871.50	1,057.22	1,283.94	1,482.56
CV(%)	1.10	6.09	2.29	1.59	1.61	2.68
Addenda:						
Net change in total assets and liabilities						
Mean	\$11,573	\$5,642	\$11,149	\$13,448	\$14,599	\$6,003
SE	1,103.03	6,228.58	3,568.79	2,398.55	2,562.43	2,081.61
CV(%)	9.53	110.40	32.01	17.84	17.55	34.67
Net change in total assets						
Mean	19,709	7,116	11,512	19,868	26,069	17,365
SE	1,147.29	5,400.58	3,664.45	2,108.12	2,575.81	2,418.62
CV(%)	5.82	75.89	31.83	10.61	9.88	13.93
Net change in total liabilities						
Mean	8,136	1,474	363	6,420	11,470	11,362
SE	794.62	2,536.74	777.61	1,101.13	2,341.71	1,539.08
CV(%)	9.77	172.05	214.42	17.15	20.42	13.55
Other financial information:						
Other money receipts						
Mean	\$1,112	\$101	\$873	\$2,292	\$405	\$400
SE	378.43	51.63	217.69	1,073.08	99.63	80.17
CV(%)	34.03	51.19	24.94	46.82	24.63	20.05
Mortgage principal paid on owned property						
Mean	-1,917	-244	-1,599	-2,438	-2,483	-789
SE	92.98	95.06	605.57	123.25	92.47	36.49
CV(%)	-4.85	-39.01	-37.87	-5.06	-3.72	-4.62
Estimated market value of owned home						
Mean	176,283	177,937	209,407	225,267	189,228	72,918
SE	2,250.19	29,118.63	7,497.02	4,512.82	5,368.01	2,121.86
CV(%)	1.28	16.36	3.58	2.00	2.84	2.91

See footnotes at end of table.

Table 2600. Generation of reference person: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 3rd quarter 2016 through 2nd quarter 2017
— Continued

Item	All consumer units	Birth year of 1927 or earlier ¹	Birth year from 1928 to 1945 ¹	Birth year from 1946 to 1964	Birth year from 1965 to 1980	Birth year of 1981 or later
Estimated monthly rental value of owned home						
Mean	991	954	1,161	1,231	1,062	476
SE	9.69	89.08	23.02	16.82	21.21	12.47
CV(%) .....	.98	9.34	1.98	1.37	2.00	2.62
Gifts of goods and services, total						
Mean	1,204	696	979	1,729	1,231	564
SE	49.30	290.94	123.54	120.47	83.30	46.13
CV(%)	4.09	41.81	12.61	6.97	6.76	8.18
Food						
Mean	92	14	95	130	77	57
SE	9.11	10.13	23.93	22.42	9.37	17.12
CV(%)	9.91	70.84	25.20	17.27	12.18	29.84
Alcoholic beverages						
Mean	14	5	7	12	17	17
SE	2.42	4.58	2.27	2.63	5.42	6.40
CV(%)	17.44	98.69	33.07	21.37	32.13	38.00
Housing						
Mean	232	187	219	312	205	154
SE	12.12	113.49	41.09	29.93	17.15	15.31
CV(%)	5.23	60.64	18.75	9.58	8.37	9.92
Housekeeping supplies						
Mean	27	15	24	33	29	20
SE	1.94	13.72	7.11	3.52	4.33	4.32
CV(%)	7.13	89.36	30.19	10.70	15.08	21.19
Household textiles						
Mean	9	(³)	6	16	8	5
SE	1.99	(³)	3.22	4.11	2.80	2.11
CV(%)	21.24	(³)	55.78	26.35	35.85	45.42
Appliances and miscellaneous housewares						
Mean	21	16	19	33	10	16
SE	2.51	10.97	6.59	4.59	1.81	4.90
CV(%)	12.21	68.23	34.02	14.08	18.87	30.06
Major appliances						
Mean	8	16	9	14	3	2
SE	1.28	10.97	4.61	2.76	1.04	1.52
CV(%)	16.89	68.23	52.34	19.70	34.27	67.08
Small appliances and miscellaneous housewares						
Mean	13	(³)	11	19	7	14
SE	1.89	(³)	4.10	4.04	1.34	4.63
CV(%)	14.58	(³)	38.92	21.78	20.39	32.92
Miscellaneous household equipment						
Mean	48	2	41	61	38	48
SE	4.13	1.13	11.40	8.45	5.57	11.55
CV(%)	8.52	60.81	27.74	13.78	14.77	24.04
Other housing						
Mean	126	154	129	170	121	65
SE	10.70	110.76	39.51	25.11	15.78	11.19
CV(%)	8.48	71.99	30.54	14.76	13.03	17.24
Apparel and services						
Mean	178	68	153	203	203	136
SE	10.85	42.15	27.67	15.98	29.96	18.32
CV(%)	6.08	62.43	18.13	7.86	14.75	13.52
Males, 2 and over						
Mean	47	35	37	58	52	32
SE	4.67	34.54	10.51	8.30	10.79	10.81
CV(%)	9.98	99.59	28.49	14.41	20.76	34.25
Females, 2 and over						
Mean	65	6	58	76	77	41
SE	5.29	6.48	14.55	8.28	14.67	7.48
CV(%)	8.15	105.65	24.93	10.84	18.95	18.08
Children under 2						
Mean	25	(³)	17	27	27	27
SE	2.71	(³)	7.49	4.17	6.61	3.91
CV(%)	10.67	(³)	43.02	15.71	24.23	14.44
Other apparel products and services						
Mean	41	27	40	43	46	36
SE	4.17	26.31	13.12	7.40	9.59	6.84
CV(%)	10.07	98.54	32.87	17.36	20.62	19.27
Jewelry and watches						
Mean	11	27	21	8	13	9
SE	2.36	26.31	10.75	1.75	6.36	2.77
CV(%)	20.64	98.54	51.44	22.75	50.25	29.25
All other apparel products and services						
Mean	30	(³)	19	35	34	26

See footnotes at end of table.

Table 2600. Generation of reference person: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 3rd quarter 2016 through 2nd quarter 2017 — Continued

Item	All consumer units	Birth year of 1927 or earlier ¹	Birth year from 1928 to 1945 ¹	Birth year from 1946 to 1964	Birth year from 1965 to 1980	Birth year of 1981 or later
All other apparel products and services						
SE	3.63	(³)	6.95	7.17	8.22	6.61
CV(%)	12.12	(³)	36.58	20.54	24.30	25.38
Transportation						
Mean	138	33	94	173	192	53
SE	16.03	20.36	18.29	32.91	47.31	18.66
CV(%)	11.65	61.12	19.39	19.02	24.58	35.04
Healthcare						
Mean	26	365	41	31	17	3
SE	5.00	265.91	19.72	5.71	4.40	1.08
CV(%)	18.93	72.88	47.98	18.72	25.92	40.61
Entertainment						
Mean	102	3	101	138	103	56
SE	8.95	2.71	23.47	15.77	18.65	11.90
CV(%)	8.77	82.97	23.30	11.46	18.02	21.28
Toys, games, arts and crafts, and tricycles						
Mean	43	(³)	29	63	51	16
SE	5.53	(³)	9.98	10.71	16.73	5.15
CV(%)	12.83	(³)	34.35	16.88	32.83	33.16
Other entertainment						
Mean	59	3	72	74	53	40
SE	5.58	2.71	20.39	11.41	10.23	10.06
CV(%)	9.48	82.97	28.45	15.41	19.47	24.91
Personal care products and services						
Mean	13	(³)	17	13	10	15
SE	1.27	(³)	6.44	2.15	2.17	4.57
CV(%)	10.03	(³)	38.83	17.19	22.67	30.33
Reading						
Mean	4	(³)	6	4	4	2
SE .....	.55	(³)	1.99	1.00	.72	.71
CV(%)	14.81	(³)	32.98	24.47	19.64	30.44
Education						
Mean	296	7	148	522	334	22
SE	34.74	7.46	72.82	71.51	72.86	15.45
CV(%)	11.73	103.13	49.12	13.69	21.80	69.54
All other gifts						
Mean	110	14	99	192	69	49
SE	10.15	6.35	24.25	26.56	11.08	13.01
CV(%)	9.26	46.64	24.51	13.86	16.04	26.81

¹ Birth year data processed before January 2017 for the Diary survey and April 2017 for the Interview survey had a cutoff date of 1928 instead of 1927.

² Value is too small to display.

³ No data reported.

Source: Consumer Expenditure Survey, U.S. Bureau of Labor Statistics, April, 2018