Table 1110. Deciles of income before taxes: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 2018

ltem	All consumer units	Lowest 10 percent	Second 10 percent	Third 10 percent	Fourth 10 percent	Fifth 10 percent	Sixth 10 percent	Seventh 10 percent	Eighth 10 percent	Ninth 10 percent	Highest 10 percent
Number of consumer units (in thousands) Lower limit	131,439 n.a.	13,169 n.a.	13,164 \$12,103	13,156 \$21,293	13,159 \$31,057	13,117 \$41,490	13,079 \$54,407	13,124 \$70,367	13,097 \$88,821	13,207 \$116,626	13,167 \$166,633
Consumer unit characteristics:											
Income before taxes											
Mean SE	\$78,635 1,412.01	\$5,724 174.18	\$16,848 170.39	\$26,306 252.88	\$36,167 218.83	\$47,738 347.33	\$62,083 508.54	\$79,250 400.48	\$101,729 585.12	\$138,383 741.67	\$271,773 7,852.36
CV(%)	1.80	3.04	1.01	.96	.61	.73	.82	.51	.58	.54	2.89
Income after taxes  Mean	67,241	5,947	17,445	26,592	35,805	45,489	56,950	71,072	88,835	117,022	207,024
SECV(%)	996.40 1.48	176.67 2.97	182.11 1.04	273.19 1.03	227.82 .64	365.82 .80	518.45 .91	441.31 .62	644.47 .73	708.97 .61	4,781.67 2.31
Age of reference person	51.1	48.0	59.4	56.6	53.7	51.0	48.8	48.1	47.7	48.4	49.4
Average number in consumer unit:											
PeopleChildren under 18	2.5 .6	1.6 .3	1.7 .3	2.0 .4	2.3 .5	2.4 .5	2.5 .6	2.8 .8	2.9 .7	3.1 .8	3.2 .8
Adults 65 and older	.4	.3	.6	.6	.6	.5	.4	.3	.3	.2	.2
Earners Vehicles	1.3 1.9	.5 .9	.5 1.1	.7 1.5	.9 1.7	1.2 1.8	1.4 2.0	1.7 2.2	1.9 2.4	2.1 2.7	2.1 2.8
Percent distribution:											
Reference person:											
Men Women	47 53	40 60	34 66	44 56	44 56	47 53	49 51	51 49	52 48	54 46	58 42
Housing tenure:											
Homeowner With mortgage	63 37	32 11	50 14	54 17	58 23	60 32	62 36	69 48	75 55	84 63	90 71
Without mortgage	26	21	36	38	35	28	26	21	20	21	19
Renter	37	68	50	46	42	40	38	31	25	16	10
Race of reference person: Black or African-American	13	21	18	16	14	13	13	12	9	10	6
White, Asian, and all other races	87	79	82	84	86	87	87	88	91	90	94
Hispanic or Latino origin of reference person:											_
Hispanic or Latino Not Hispanic or Latino	13 87	15 85	13 87	16 84	16 84	16 84	15 85	14 86	12 88	10 90	6 94
Education of reference person:											
Elementary (1-8)High school (9-12)	3 30	5 43	6 48	5 43	3 38	3 33	3 27	2 22	2 20	1 16	(¹)
College	67	51	46	52	59	64	70	76	79	83	92
Never attended and other	(1)	1	1	(1)	(1)	(1)	(1)	(2)	(1)	(1)	(1)
At least one vehicle owned or leased	88	59	74	86	92	94	93	95	96	98	96
Average annual expenditures  Mean	\$61,224	\$25,309	\$27,488	\$37,164	\$42,771	\$49,241	\$54,223	\$64,029	\$74,236	\$95,056	\$142,554
SE	775.65	933.20	603.07	931.36	1,004.88	888.88	1,232.55	1,182.93	963.11	1,459.94	2,955.03
CV(%)	1.27	3.69	2.19	2.51	2.35	1.81	2.27	1.85	1.30	1.54	2.07
Food Mean	7,923	4,175	4,045	5,753	5,927	6,697	7,219	8,677	10,026	11,184	15,508
Share	12.9	16.5	14.7	15.5	13.9	13.6	13.3	13.6	13.5	11.8	10.9
SECV(%)	107.65 1.36	188.47 4.51	145.62 3.60	282.18 4.90	203.27 3.43	201.79 3.01	241.07 3.34	284.70 3.28	326.63 3.26	266.67 2.38	485.75 3.13
Food at home											
Mean Share	4,464 7.3	2,673 10.6	2,746 10.0	3,656 9.8	3,584 8.4	3,875 7.9	4,287 7.9	4,906 7.7	5,255 7.1	5,992 6.3	7,659 5.4
SE CV(%)	63.69 1.43	162.00 6.06	102.28 3.73	174.11 4.76	136.73 3.82	129.48 3.34	170.16 3.97	170.20 3.47	217.40 4.14	204.15 3.41	235.63 3.08
Cereals and bakery products											
Mean Share	569 .9	334 1.3	355 1.3	474 1.3	467 1.1	476 1.0	547 1.0	640 1.0	673 .9	769 .8	958 .7
SE	11.22	26.90	17.80	27.37	23.93	20.33	26.63	28.31	41.06	29.64	47.48
CV(%) Cereals and cereal products	1.97	8.05	5.02	5.77	5.13	4.27	4.87	4.42	6.10	3.85	4.96
Mean	178	107	110	146	143	140	169	195	215	262	290

Table 1110. Deciles of income before taxes: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 2018 — Continued

	Item	All consumer units	Lowest 10 percent	Second 10 percent	Third 10 percent	Fourth 10 percent	Fifth 10 percent	Sixth 10 percent	Seventh 10 percent	Eighth 10 percent	Ninth 10 percent	Highest 10 percent
Cereals and ce	real products											
	Share		.4	.4	.4	.3	.3	.3	.3	.3	.3	.2
	SE	3.91 2.20	13.50 12.65	7.04 6.38	10.31 7.07	10.74 7.53	8.10 5.78	9.29 5.49	13.38 6.87	14.68 6.84	13.83 5.28	17.39 6.00
Bakery product		2.20	12.03	0.50	7.07	7.55	3.70	3.43	0.07	0.04	5.20	0.00
,	Mean	392	227	245	328	324	335	378	446	458	507	668
	Share	.6	.9	.9	.9	.8	.7	.7	.7	.6	.5	.5
	SE	8.65 2.21	17.53 7.71	15.15 6.20	19.97 6.08	18.19 5.61	14.70 4.38	23.08 6.11	19.66 4.41	29.12 6.35	23.60 4.65	38.41 5.75
Meats, poultry, fis		2.21	7.71	0.20	0.00	3.01	4.30	0.11	4.41	0.55	4.03	3.73
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Mean	961	586	581	788	784	849	906	1,035	1,172	1,244	1,659
	Share	1.6	2.3	2.1	2.1	1.8	1.7	1.7	1.6	1.6	1.3	1.2
	SE	16.73 1.74	58.82 10.04	29.55 5.08	48.94 6.21	48.30 6.16	40.46 4.76	43.89 4.84	52.21 5.04	76.32 6.51	58.10 4.67	76.14 4.59
Beef	OV(76)	1.74	10.04	3.00	0.21	0.10	4.70	4.04	3.04	0.51	4.07	4.55
	Mean	253	153	137	209	190	220	239	293	311	337	445
	Share	.4	.6	.5	.6	.4	.4	.4	.5	.4	.4	.3
	SE	8.78 3.46	35.42 23.22	12.64 9.23	18.15 8.69	10.57 5.57	18.04 8.19	21.27 8.90	19.51 6.66	35.14 11.28	30.79 9.13	38.94 8.74
Pork	○ v ( /0)	3.40	20.22	3.23	0.09	3.37	0.19	0.30	0.00	11.20	9.13	0.74
	Mean	180	121	119	156	149	175	188	193	198	236	264
	Share	.3	.5	.4	.4	.3	.4	.3	.3	.3	.2	.2
	SE	5.12 2.84	11.90 9.81	8.03 6.76	16.19 10.39	15.09 10.11	17.71 10.11	11.79 6.26	14.25 7.39	13.99 7.07	16.04 6.80	19.09 7.23
Other meats	CV(%)	∠.64	9.01	0.76	10.39	10.11	10.11	0.∠6	7.39	7.07	0.60	1.23
	Mean	129	76	68	102	119	113	131	140	159	166	220
	Share	.2	.3	.2	.3	.3	.2	.2	.2	.2	.2	.2
	SE	3.93 3.04	8.98 11.74	6.48 9.50	9.63 9.47	13.83 11.63	7.75 6.83	10.90 8.33	9.41	18.12 11.41	10.22	12.29 5.58
Poultry	CV(%)	3.04	11.74	9.50	9.47	11.03	0.03	0.33	6.74	11.41	6.15	5.56
· com,	Mean	180	107	121	145	149	154	162	191	232	239	302
	Share	.3	.4	.4	.4	.3	.3	.3	.3	.3	.3	.2
	SE	4.32 2.39	9.87 9.20	11.80 9.78	12.12 8.38	16.82 11.26	11.79 7.65	12.56 7.76	12.35 6.46	16.49 7.10	18.00 7.53	19.80 6.55
Fish and seafor		2.39	9.20	9.70	0.30	11.20	7.00	7.76	0.40	7.10	7.55	6.55
. ion and oodio	Mean	154	88	94	127	123	132	123	153	198	177	321
	Share	.3	.3	.3	.3	.3	.3	.2	.2	.3	.2	.2
	SE	5.93 3.86	14.63 16.67	11.55 12.23	13.48 10.65	18.28 14.84	14.95 11.35	12.19 9.89	18.09 11.84	27.52 13.87	16.11 9.08	25.44 7.92
Eggs	OV( /6)	3.00	10.07	12.23	10.03	14.04	11.55	3.03	11.04	13.07	9.00	7.52
00	Mean	64	40	43	51	54	55	63	66	74	88	106
	Share	.1	.2	.2	.1	.1	.1	.1	.1	.1	.1	.1
	SE	1.64 2.56	5.04 12.53	4.05 9.50	3.82 7.51	3.49 6.52	4.53 8.28	4.91 7.80	5.13 7.79	4.59 6.22	5.94 6.75	6.29 5.92
Dairy products	O V ( 70)	2.50	12.50	3.50	7.51	0.02	0.20	7.00	7.75	0.22	0.73	5.52
• •	Mean	449	247	297	351	359	374	429	511	520	634	769
	Share	.7	1.0	1.1	.9	.8	.8	.8	.8	.7	.7	.5
	SE	7.84 1.75	20.24 8.21	15.80 5.31	17.60 5.01	17.44 4.86	16.31 4.37	17.10 3.98	24.32 4.76	21.07 4.05	33.52 5.29	31.90 4.15
Fresh milk and			0.21	0.01	0.01	1.00	1.07	0.00	1.70	1.00	0.20	
	Mean	147	94	110	122	122	123	144	165	167	190	229
	Share	.2 2.84	.4 9.38	.4 6.72	.3 6.10	.3 6.75	.3 5.80	.3 6.43	.3 9.87	.2 8.77	.2 10.13	.2 11.21
	CV(%)	1.94	10.02	6.72	5.01	5.53	5.80 4.71	4.46	9.87 5.97	8.77 5.26	5.34	4.89
Other dairy pro				• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •				-	***		
	Mean	303	153	188	230	237	250	285	346	353	444	539
	Share	.5	.6	.7	.6	.6	.5 13.93	.5 14.34	.5 19.25	.5	.5 25.88	.4 24.98
	SE	5.99 1.98	12.81 8.37	11.14 5.94	13.44 5.85	13.38 5.65	5.57	5.02	5.57	18.73 5.30	25.88 5.83	4.63
Fruits and vegeta		1.00	0.07	0.01	0.00	0.00	0.07	0.02	0.07	0.00	0.00	1.00
<b>5</b> * * * *	Mean	858	484	537	694	671	733	851	937	985	1,181	1,503
	Share		1.9 35.97	2.0	1.9 37.53	1.6	1.5	1.6 47.22	1.5	1.3	1.2	1.1 66.04
	SE	17.30 2.02	35.97 7.43	32.34 6.03	37.53 5.41	31.90 4.76	34.29 4.68	47.22 5.55	39.37 4.20	53.95 5.48	42.29 3.58	4.39
Fresh fruits	( / ~ )	2.02	7.40	5.00	5.71	7.70	7.00	3.55	7.20	5.40	5.50	۲.00
	Mean	318	182	197	254	237	257	304	344	371	447	583
	Share	.5	.7 15 10	.7 14.26	.7 15.65	.6 12.73	.5 14 04	.6 19.16	.5 17.07	.5	.5	.4
	SE	6.62 2.08	15.19 8.34	14.26 7.23	15.65 6.15	12.73 5.38	14.04 5.47	18.16 5.97	17.97 5.22	22.67 6.11	19.20 4.30	28.41 4.87
Fresh vegetable		2.00	0.04	رع. ،	0.10	5.50	5.47	5.57	5.22	0.11	4.50	7.07
<b>5</b>	Mean	283	157	176	217	206	245	287	307	322	381	528
	Share	.5	.6	.6	.6	.5	.5	.5	.5	.4	.4	.4
	SE		13.66	15.63	13.61	13.65	15.13	22.33	16.94	22.56	17.91	28.35

Table 1110. Deciles of income before taxes: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 2018 — Continued

	ltem	All consumer units	Lowest 10 percent	Second 10 percent	Third 10 percent	Fourth 10 percent	Fifth 10 percent	Sixth 10 percent	Seventh 10 percent	Eighth 10 percent	Ninth 10 percent	Highest 10 percent
Fresh vegetable	es			·	·	<u> </u>	•	•	•	•	•	•
· ·	CV(%)	2.71	8.71	8.88	6.28	6.63	6.17	7.77	5.53	7.01	4.70	5.37
Processed fruits	s Mean	114	58	73	98	98	101	118	130	136	150	178
	Share	.2	.2	.3	.3	.2	.2	.2	.2	.2	.2	.1
	SE	3.07	5.35	5.70	7.21	8.18	6.57	8.04	9.65	8.29	8.14	11.78
Processed vege	CV(%)	2.70	9.26	7.84	7.35	8.35	6.51	6.82	7.42	6.08	5.44	6.60
_	Mean	144	87	91	125	130	130	142	157	156	204	214
	Share	.2 3.60	.3 9.23	.3 8.19	.3 10.64	.3 10.61	.3 9.34	.3 9.51	.2 10.53	.2 13.19	.2 11.28	.2 15.29
	CV(%)	2.51	10.60	9.01	8.50	8.15	7.20	6.70	6.72	8.45	5.53	7.14
Other food at hom		1.007	1 000	075	1 0 1 0	1 000	4 444	4.554	1 700	1 005	0.104	0.770
	MeanShare	1,627 2.7	1,022 4.0	975 3.5	1,348 3.6	1,303 3.0	1,444 2.9	1,554 2.9	1,782 2.8	1,905 2.6	2,164 2.3	2,770 1.9
	SE	23.07	56.26	40.17	65.28	58.31	58.72	63.45	60.98	80.54	79.60	88.18
Sugar and other	CV(%)	1.42	5.50	4.12	4.84	4.47	4.07	4.08	3.42	4.23	3.68	3.18
· ·	Mean	151	92	91	130	140	128	135	170	158	217	245
	Share	.2	.4	.3	.4	.3	.3	.2	.3	.2	.2	.2
	SE CV(%)	3.93 2.61	9.76 10.63	8.35 9.21	11.78 9.04	11.83 8.43	9.13 7.15	10.70 7.95	10.64 6.25	9.98 6.33	18.98 8.76	16.64 6.79
Fats and oils												
	MeanShare	118 .2	71 .3	71 .3	103 .3	102 .2	105 .2	110 .2	140 .2	134 .2	160 .2	181 .1
	SE	3.41	7.32	5.86	8.67	7.15	6.72	7.25	9.05	11.16	8.65	12.16
	CV(%)	2.90	10.31	8.26	8.37	7.04	6.40	6.56	6.46	8.31	5.41	6.71
Miscellaneous fo	oods Mean	865	533	509	693	673	760	848	908	1,063	1,166	1,494
	Share	1.4	2.1	1.9	1.9	1.6	1.5	1.6	1.4	1.4	1.2	1.0
	SE	13.52	35.60	24.62	37.89	35.93	31.88	40.10	40.94	62.09	51.88	52.68 3.53
Nonalcoholic be	CV(%)	1.56	6.68	4.84	5.47	5.34	4.19	4.73	4.51	5.84	4.45	3.33
	Mean	438	304	284	398	353	405	411	513	484	530	695
	Share	.7 8.28	1.2 16.68	1.0 18.67	1.1 23.11	.8 18.78	.8 26.80	.8 24.63	.8 26.66	.7 25.35	.6 22.96	.5 33.47
	CV(%)	1.89	5.48	6.57	5.81	5.32	6.62	6.00	5.20	5.24	4.34	4.81
Food prepared by out-of-town tri	by consumer unit on ps											
	Mean	56	22	21	24	36	47	51	51	66	92	154
	Share	.1 2.62	1. 6.08	.1 5.07	.1 2.96	.1 7.65	.1 6.92	.1 6.28	.1 6.11	.1 5.57	.1 6.19	.1 10.83
	CV(%)	4.64	27.49	24.23	12.41	21.25	14.83	12.33	11.93	8.42	6.75	7.03
Food away from hor	ne Mean	3,459	1,502	1,299	2,097	2,343	2,822	2,931	3,770	4,771	5,192	7,849
	Share	5.6	5.9	4.7	5.6	5.5	5.7	5.4	5.9	6.4	5.5	5.5
	SE	62.38	106.97	95.31	150.44	112.61	136.01	121.95	183.60	206.65	155.14	325.26
	CV(%)	1.80	7.12	7.34	7.17	4.81	4.82	4.16	4.87	4.33	2.99	4.14
Alcoholic beverages												
	Mean Share	583 1.0	208 .8	125 .5	296 .8	320 .7	443 .9	531 1.0	524 .8	823 1.1	840 .9	1,716 1.2
	SE	18.53	35.06	17.38	34.61	35.63	43.29	55.31	35.29	64.02	59.07	133.65
	CV(%)	3.18	16.88	13.93	11.69	11.14	9.78	10.42	6.74	7.78	7.03	7.79
Housing												
· ·	Mean	20,091	9,875	11,233	13,807	14,779	17,122	18,600	20,963	23,473	28,381	42,640
	Share	32.8 251.42	39.0 339.56	40.9 246.97	37.2 261.79	34.6 277.81	34.8 303.31	34.3 584.70	32.7 341.58	31.6 339.83	29.9 678.58	29.9 999.03
	CV(%)	1.25	3.44	2.20	1.90	1.88	1.77	3.14	1.63	1.45	2.39	2.34
Shelter		11 747	E 000	6 740	0.000	0.017	0.705	10.010	10 000	10.000	16 075	05 567
	Mean Share	11,747 19.2	5,962 23.6	6,748 24.5	8,206 22.1	8,217 19.2	9,725 19.7	10,816 19.9	12,280 19.2	13,860 18.7	16,075 16.9	25,567 17.9
	SE	174.04	170.31	229.61	222.49	227.57	210.62	219.96	275.06	333.11	476.24	766.36
Owned dwellings	CV(%)	1.48	2.86	3.40	2.71	2.77	2.17	2.03	2.24	2.40	2.96	3.00
U	Mean	6,678	1,748	2,446	3,256	3,450	4,350	5,152	6,762	8,485	11,556	19,543
	Share	10.9	6.9	8.9	8.8	8.1	8.8	9.5	10.6	11.4	12.2	13.7
	SE CV(%)	136.48 2.04	138.90 7.95	173.53 7.09	181.00 5.56	142.50 4.13	168.56 3.87	182.15 3.54	216.75 3.21	304.44 3.59	409.06 3.54	765.60 3.92
Mortgage interes	st and charges											
	MeanShare	2,775 4.5	555 2.2	552 2.0	856 2.3	1,018 2.4	1,606 3.3	2,082 3.8	3,097 4.8	3,921 5.3	5,414 5.7	8,636 6.1
	Onal &	4.5	2.2	2.0	2.3	2.4	3.3	ა.6	4.0	5.3	ე./	0.1

Table 1110. Deciles of income before taxes: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 2018 — Continued

	Item	All consumer units	Lowest 10 percent	Second 10 percent	Third 10 percent	Fourth 10 percent	Fifth 10 percent	Sixth 10 percent	Seventh 10 percent	Eighth 10 percent	Ninth 10 percent	Highest 10 percent
			<b>,</b>		,		,			1		
Mortgage intere	est and charges SE	56.94	72.01	57.16	61.41	68.37	85.24	99.49	107.16	153.95	173.72	347.05
	CV(%)	2.05	12.01	10.35	7.17	6.71	5.31	4.78	3.46	3.93	3.21	4.02
Property taxes												
	Mean	2,200	692	855	1,164	1,307	1,491	1,678	2,110	2,554	3,591	6,546
	Share	3.6 53.01	2.7 53.89	3.1 47.91	3.1 57.28	3.1 57.52	3.0 57.19	3.1 65.94	3.3 79.02	3.4 76.64	3.8 105.80	4.6 352.96
	CV(%)	2.41	7.79	5.60	4.92	4.40	3.84	3.93	3.75	3.00	2.95	5.39
	epairs, insurance, other											
expenses	Mean	1,703	501	1,039	1,236	1,124	1,253	1,392	1,555	2,010	2,551	4,361
	Share	2.8	2.0	3.8	3.3	2.6	2.5	2.6	2.4	2,010	2,331	3.1
	SE	76.53	55.91	138.65	128.43	73.18	103.81	118.97	121.83	191.93	290.39	474.94
Pontod dwollings	CV(%)	4.49	11.17	13.35	10.39	6.51	8.28	8.55	7.83	9.55	11.38	10.89
Rented dwellings	Mean	4,249	4,028	4,112	4,691	4,319	4,858	5,071	4,846	4,418	3,150	3,009
	Share	6.9	15.9	15.0	12.6	10.1	9.9	9.4	7.6	6.0	3.3	2.1
	SE	66.68	145.79	183.74	190.69	188.68	212.85	199.53	279.88	315.65	224.86	254.85
Other lodging	CV(%)	1.57	3.62	4.47	4.07	4.37	4.38	3.94	5.78	7.14	7.14	8.47
Callot loaging	Mean	821	186	190	259	448	517	594	672	956	1,369	3,014
	Share	1.3	.7	.7	.7	1.0	1.0	1.1	1.0	1.3	1.4	2.1
	SE CV(%)	28.01 3.41	34.11 18.35	33.34 17.58	31.27 12.07	56.70 12.65	57.37 11.10	77.88 13.11	56.99 8.48	72.12 7.54	98.35 7.19	151.96 5.04
Utilities, fuels, and		3.41	10.55	17.50	12.07	12.03	11.10	13.11	0.40	7.54	7.13	3.04
, , ,	Mean	4,049	2,130	2,699	3,200	3,609	3,874	4,036	4,452	4,814	5,414	6,259
	Share	6.6	8.4	9.8	8.6	8.4	7.9	7.4	7.0	6.5	5.7	4.4
	SECV(%)	34.41 .85	83.70 3.93	60.51 2.24	49.90 1.56	49.32 1.37	50.57 1.31	50.08 1.24	60.35 1.36	78.80 1.64	68.87 1.27	105.97 1.69
Natural gas	<b>0 •</b> ( /0)	.00	0.00		1.00	1.07	1.01	1.21	1.00	1.01	1.2	1.00
	Mean	410	212	269	322	346	384	388	429	471	570	709
	Share	.7 11.04	.8 14.34	1.0 14.87	.9 18.49	.8 15.09	.8 17.41	.7 20.10	.7 20.65	.6 22.27	.6 22.47	.5 23.91
	CV(%)	2.69	6.75	5.53	5.74	4.36	4.54	5.18	4.81	4.72	3.94	3.37
Electricity												
	MeanShare	1,496 2.4	933 3.7	1,169 4.3	1,303 3.5	1,422 3.3	1,485 3.0	1,472 2.7	1,604 2.5	1,649 2.2	1,782 1.9	2,141 1.5
	SE	18.13	41.55	32.41	30.63	30.29	25.81	30.10	31.68	34.95	36.01	45.77
	CV(%)	1.21	4.45	2.77	2.35	2.13	1.74	2.04	1.97	2.12	2.02	2.14
Fuel oil and other		101	40	107	440	107	00	100	00	107	105	001
	MeanShare	121 .2	49 .2	107 .4	113 .3	107 .3	93 .2	103 .2	89 .1	127 .2	165 .2	261 .2
	SE	8.66	14.49	16.84	20.80	18.13	11.11	12.79	10.07	14.59	28.51	42.10
<b>-</b>	CV(%)	7.13	29.42	15.76	18.34	16.93	11.89	12.44	11.34	11.53	17.26	16.15
Telephone servic	es Mean	1,407	643	759	989	1,189	1,316	1,476	1,638	1,832	2,053	2,179
	Share	2.3	2.5	2.8	2.7	2.8	2.7	2.7	2.6	2.5	2.2	1.5
	SE	14.67	28.66	24.68	17.05	24.92	28.70	31.54	33.15	45.18	33.80	29.66
Posidontial pho	CV(%) one service, VOIP, and	1.04	4.45	3.25	1.72	2.10	2.18	2.14	2.02	2.47	1.65	1.36
phone cards	ine service, voir, and											
p	Mean	220	151	220	238	244	212	198	201	208	241	281
	Share	.4	.6	.8	.6 20.0	.6	.4	.4	.3	.3	.3	.2
	SE CV(%)	6.50 2.96	13.87 9.19	9.51 4.32	9.96 4.18	12.49 5.13	12.04 5.67	11.09 5.60	10.21 5.08	12.46 5.98	11.74 4.87	12.74 4.54
Cellular phone	service	2.00	01.10			00	0.07	0.00	0.00	0.00		
	Mean	1,188	493	538	751	945	1,103	1,278	1,437	1,624	1,811	1,898
	Share	1.9 15.50	1.9 26.31	2.0 24.07	2.0 18.14	2.2 27.77	2.2 29.97	2.4 34.32	2.2 32.87	2.2 43.72	1.9 35.16	1.3 29.68
	CV(%)	1.31	5.34	4.47	2.42	2.94	2.72	2.68	2.29	2.69	1.94	1.56
Water and other												
	MeanShare	614 1.0	292 1.2	396 1.4	473 1.3	545 1.3	596 1.2	596 1.1	692 1.1	735 1.0	844 .9	969 .7
	SE	14.38	16.92	18.36	18.52	21.05	18.29	17.12	27.67	26.38	28.37	32.89
	CV(%)	2.34	5.80	4.63	3.92	3.86	3.07	2.87	4.00	3.59	3.36	3.40
Household operation		1 500	E01	673	804	1 000	1 005	1 105	1 404	1,622	ס ס ס	4 650
	MeanShare	1,522 2.5	501 2.0	2.4	2.2	1,003 2.3	1,025 2.1	1,125 2.1	1,434 2.2	2.2	2,377 2.5	4,652 3.3
	SE	36.26	47.33	42.15	44.24	54.49	62.32	48.99	66.86	70.63	100.61	275.83
Douces	CV(%)	2.38	9.46	6.26	5.50	5.43	6.08	4.35	4.66	4.36	4.23	5.93
Personal services	S Mean	472	93	123	108	177	199	195	429	488	937	1,968
					. 100	1//	100	100	723	, +00		

Table 1110. Deciles of income before taxes: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 2018 — Continued

Personal services			All	Lowest	Second	Third	Fourth	Fifth	Sixth	Seventh	Eighth	Ninth	Highest
Secondary   Seco		Item	consumer units	10 percent									
Secondary   Seco	Personal service	ie.											
Other household expenses	r ersonar service		28.03	36.49	25.20	36.61	45.38	54.70	28.03	51.27	57.29	108.11	219.84
Mean	Other beverbeld		5.94	39.30	20.55	33.96	25.61	27.48	14.39	11.95	11.74	11.54	11.17
Share	Other nousehold	•	1,050	408	550	696	826	826	930	1,005	1,134	1,440	2,684
CVV%		Share	1.7	1.6	2.0	1.9	1.9	1.7	1.7	1.6	1.5	1.5	1.9
Mean													
Sinare	Housekeeping sup		2.04	3.50	0.21	4.70	0.57	0.03	7.70	4.20	0.57	0.00	4.00
Sile													
Laundry and cleaning supplies   184													-
Mean			3.06	22.71	8.37	6.28	8.63	10.75	6.02	6.74	6.74	6.70	6.16
Share	Laundry and clea		184	90	118	163	156	225	155	197	210	241	283
Other household products    Main		Share	.3	.4	.4			.5	.3	.3	.3	.3	.2
Other household products   43		SE											
Share	Other household		5.05	9.59	12.02	9.00	0.74	29.93	10.73	9.07	0.00	11.04	0.09
SE													
Postage and stationery							-	-					
Mean													
Share	Postage and sta		122	60	72	107	107	100	107	120	144	200	255
Household furnishings and equipment Mean						-							
Household furnishings and equipment													
Mean	Household furnishi		5.57	20.44	14.19	19.10	15.42	12.28	10.26	10.03	13.09	22.29	10.55
SE	Tiodocitola farilloni		2,025	793	695		1,320	1,753	2,019	1,994	2,299	3,489	
Household textiles    Household textiles													
Household textilies													
Share	Household textile	es											
SE						-							
Furniture   Mean													
Share   Shar					23.56	21.59	17.12	20.25	14.39	19.14	20.03	20.55	16.18
Share	Furniture	Mean	518	186	157	286	360	380	423	529	660	1 061	1 139
Floor coverings		Share	.8	.7	.6	.8	.8	.8	.8		.9		,
Floor coverings   Mean													
Share	Floor coverings	GV(70)	4.34	14.00	13.36	10.94	13.01	12.00	11.14	9.02	9.09	11.99	6.55
SE	· ·											-	
Major appliances			` '	` '			` '	\ /	` '		` '	` '	
Mean													
Share	Major appliances		204	00	110	170	200	202	OFF	266	220	400	900
SE													
Small appliances, miscellaneous housewares   Mean		SE	16.72	13.18		20.89	22.65	30.89	24.34	45.34	34.70	52.65	110.60
Mean	Small appliances		5.51	16.40	10.45	12.16	10.88	10.92	9.54	12.39	10.24	12.54	13.83
Share													
SE													
Miscellaneous household equipment   Mean													
Mean         948         420         289         422         572         888         1,116         822         1,031         1,556         2,361           Share         1.5         1.7         1.1         1.1         1.3         1.8         2.1         1.3         1.4         1.6         1.7           SE         74.14         96.45         30.18         40.12         64.74         116.11         546.50         63.68         139.96         241.68         224.33           CV(%)         7.82         22.97         10.44         9.51         11.32         13.08         48.97         7.75         13.58         15.54         9.50           Apparel and services           Mean         1,866         762         736         1,305         1,254         1,308         1,729         1,793         2,411         2,735         4,624           Share         3.0         3.0         2.7         3.5         2.9         2.7         3.2         2.8         3.2         2.9         3.2           SE         51.41         82.76         69.62         129.72         110.10         104.70         146.91         121.63         137.27         146.12		CV(%)	5.97	14.82	18.05	14.68	16.23	10.37	12.21			24.18	10.90
Share       1.5       1.7       1.1       1.1       1.3       1.8       2.1       1.3       1.4       1.6       1.7         SE	Miscellaneous h		948	420	289	422	572	888	1 116	822	1 031	1 556	2 361
Apparel and services    Mean   1,866   762   736   1,305   1,254   1,308   1,729   1,793   2,411   2,735   4,624     Share   3.0   3.0   2.7   3.5   2.9   2.7   3.2   2.8   3.2   2.9   3.2     SE   51.41   82.76   69.62   129.72   110.10   104.70   146.91   121.63   137.27   146.12   386.73     CV(%)   2.75   10.86   9.46   9.94   8.78   8.00   8.50   6.78   5.69   5.34   8.36     Mean   420   158   135   192   293   326   384   461   535   583   1,135     Mean   420   158   135   192   293   326   384   461   535   583   1,135     CV(%)   7.75   13.58   15.54   9.50     13.58   15.54   9.50     13.58   15.54   9.50     13.58   15.54   9.50     13.58   15.54   9.50     13.58   15.54   9.50     13.58   15.54   9.50     13.58   15.54   9.50     13.58   15.54   9.50     13.58   15.54   9.50     13.58   15.54   9.50     13.58   15.54   9.50     13.58   15.54   9.50     13.58   15.54   9.50     13.58   15.54   9.50     13.58   15.54   9.50     13.58   13.58   1.30     13.58   15.54   9.50     13.58   15.54   9.50     13.58   15.54   9.50     13.58   15.54   9.50     13.58   15.54   9.50     13.58   15.54   9.50     13.58   15.54   9.50     13.58   15.54   9.50     13.58   15.54   9.50     13.58   15.54   9.50     13.58   13.58   1.308     15.54   9.50     13.58   13.58   1.308     14.624   1.308   1.729     14.624   1.308   1.729     14.624   1.308   1.729     14.624   1.308   1.729     14.624   1.308   1.729     14.624   1.308   1.729     14.624   1.308   1.729     15.54   1.308   1.729     15.54   1.308   1.308     15.54   9.50     15.54   1.308   1.308     15.54   9.50     15.54   1.308     15.54   9.50     15.54   1.308		Share											1.7
Apparel and services    Mean   1,866   762   736   1,305   1,254   1,308   1,729   1,793   2,411   2,735   4,624     Share   3.0   3.0   2.7   3.5   2.9   2.7   3.2   2.8   3.2   2.9   3.2     SE   51.41   82.76   69.62   129.72   110.10   104.70   146.91   121.63   137.27   146.12   386.73     CV(%)   2.75   10.86   9.46   9.94   8.78   8.00   8.50   6.78   5.69   5.34   8.36     Mean   Mean   420   158   135   192   293   326   384   461   535   583   1,135     Mean   420   158   135   192   293   326   384   461   535   583   1,135     Second   1,254   1,308   1,729   1,793   2,411   2,735   4,624     Share   3.0   3.0   2.7   3.2   2.8   3.2   2.9   3.2     Second   2.75   10.86   9.46   9.94   8.78   8.00   8.50   6.78   5.69   5.34     Mean   420   158   135   192   293   326   384   461   535   583   1,135     Second   3.0   3.0   3.0   2.7   3.5   2.9   2.7     Second   3.0   3.0   3.0   3.0   2.7   3.5   2.9   2.7     Second   3.0   3.0   3.0   3.0   3.0   3.0   3.0   3.0     Second   3.0   3.0   3.0   3.0   3.0   3.0     Second   3.0   3.0   3.0   3.0   3.0     Second   3.0   3.0   3.0   3.0   3.0     Second   3.0     Second   3.0     Second   3.0     Second   3.0     Sec													
Mean     1,866     762     736     1,305     1,254     1,308     1,729     1,793     2,411     2,735     4,624       Share     3.0     3.0     2.7     3.5     2.9     2.7     3.2     2.8     3.2     2.9     3.2       SE     51.41     82.76     69.62     129.72     110.10     104.70     146.91     121.63     137.27     146.12     386.73       CV(%)     2.75     10.86     9.46     9.94     8.78     8.00     8.50     6.78     5.69     5.34     8.36       Mean     420     158     135     192     293     326     384     461     535     583     1,135		GV(%)	7.02	22.97	10.44	9.51	11.32	13.06	46.97	7.75	13.36	15.54	9.50
Share	Apparel and services		4 00-	-0-	=0-				. =0-	. ====	2.4.	0.70-	
SE													
Men and boys   Mean		SE	51.41	82.76	69.62	129.72	110.10	104.70	146.91	121.63	137.27	146.12	386.73
Mean	Man and have	CV(%)	2.75	10.86	9.46	9.94	8.78	8.00	8.50	6.78	5.69	5.34	8.36
	ivien and boys	Mean	420	158	135	192	293	326	384	461	535	583	1,135

Table 1110. Deciles of income before taxes: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 2018 — Continued

	Item	All consumer units	Lowest 10 percent	Second 10 percent	Third 10 percent	Fourth 10 percent	Fifth 10 percent	Sixth 10 percent	Seventh 10 percent	Eighth 10 percent	Ninth 10 percent	Highest 10 percent
		units	percent	percent	percent	percent	percent	percent	percent	percent	percent	percent
Men and boys												
	SE CV(%)	19.61 4.67	40.97 25.92	21.54 15.99	28.19 14.70	45.76 15.61	46.15 14.18	48.39 12.61	62.06 13.47	49.25 9.21	58.62 10.06	144.22 12.71
Men, 16 and over	•		20.02	10.00	14.70	13.01	14.10	12.01	10.47	3.21	10.00	12.71
	MeanShare	337 .6	136 .5	105 .4	150 .4	240 .6	253 .5	296 .5	362 .6	428 .6	456 .5	942 .7
	SE	18.60	39.39	20.94	26.42	45.34	.5 45.59	41.78	60.08	45.79	52.89	140.26
5 0.45	CV(%)	5.52	29.03	19.86	17.66	18.91	17.99	14.12	16.60	10.69	11.61	14.90
Boys, 2 to 15	Mean	83	22	29	42	53	72	88	99	106	127	193
	Share	.1	.1	.1	.1	.1	.1	.2	.2	.1	.1	.1
	SE CV(%)	4.22 5.07	5.72 25.56	7.06 24.19	8.29 19.67	6.54 12.26	7.23 10.02	18.94 21.56	14.59 14.76	11.78 11.06	22.77 17.93	25.70 13.30
Women and girls	GV(%)	5.07	25.56	24.19	19.07	12.20	10.02	21.30	14.76	11.06	17.93	13.30
	Mean	755	258	299	562	549	578	619	651	922	1,208	1,900
	Share	1.2 25.60	1.0 38.82	1.1 36.22	1.5 76.34	1.3 57.12	1.2 60.92	1.1 76.38	1.0 66.28	1.2 71.64	1.3 78.78	1.3 165.49
	CV(%)	3.39	15.04	12.09	13.59	10.41	10.53	12.34	10.17	7.77	6.52	8.71
Women, 16 and o	over Mean	638	230	265	487	487	512	552	560	734	989	1,559
	Share	1.0	.9	1.0	1.3	1.1	1.0	1.0	.9	1.0	1.0	1,339
	SE	22.36	38.24	34.32	76.01	54.57	61.67	74.29	61.30	64.32	76.03	149.19
Girls, 2 to 15	CV(%)	3.51	16.66	12.93	15.61	11.20	12.04	13.46	10.95	8.76	7.69	9.57
GIII0, 2 to 10	Mean	117	28	34	75	61	66	67	92	188	219	340
	Share	.2 9.09	.1 6.36	.1 13.39	.2 12.77	.1 9.80	.1 9.87	.1 10.51	.1 12.53	.3 39.59	.2 36.48	.2 55.87
	CV(%)	7.76	22.31	39.35	17.09	15.98	14.90	15.74	13.67	21.07	16.65	16.41
Children under 2				40	4.0		20			404		405
	MeanShare	78 .1	47 .2	46 .2	46 .1	51 .1	68 .1	55 .1	95 .1	131 .2	106 .1	135 .1
	SE	7.01	16.99	15.49	11.56	10.37	19.64	13.26	22.32	40.62	18.66	21.85
Footwear	CV(%)	8.98	35.91	33.62	25.30	20.51	28.74	23.99	23.44	31.00	17.60	16.19
rootwear	Mean	392	175	173	339	255	218	504	379	567	556	748
	Share	.6	.7	.6	.9	.6	.4	.9	.6	.8	.6	.5
	SE CV(%)	16.88 4.31	36.04 20.65	35.51 20.49	48.56 14.32	46.56 18.29	38.46 17.61	78.47 15.56	58.57 15.44	54.54 9.61	58.66 10.56	110.76 14.80
Other apparel produ												
	MeanShare	222 .4	124 .5	82 .3	167 .4	107 .3	118 .2	167 .3	207 .3	255 .3	283 .3	706 .5
	SE	13.27	.5 21.74	6.36	25.92	.3 10.30	13.05	.s 19.94	.s 22.61	.3 41.73	39.56	90.39
	CV(%)	5.98	17.53	7.74	15.55	9.60	11.09	11.93	10.94	16.33	14.00	12.80
Transportation												
	Mean	9,761	3,483	3,953	6,169	7,352	7,891	9,385	10,324	12,254	16,427	20,352
	Share	15.9 226.33	13.8 310.73	14.4 262.29	16.6 462.55	17.2 484.26	16.0 538.97	17.3 546.47	16.1 485.07	16.5 543.38	17.3 775.99	14.3 886.40
	CV(%)	2.32	8.92	6.63	7.50	6.59	6.83	5.82	4.70	4.43	4.72	4.36
Vehicle purchases		0.075	1 105	1 010	0.000	0.001	0.044	0.757	0.001	E 050	7.047	0.510
	MeanShare	3,975 6.5	1,195 4.7	1,310 4.8	2,329 6.3	3,001 7.0	2,944 6.0	3,757 6.9	3,981 6.2	5,058 6.8	7,647 8.0	8,513 6.0
	SE	186.52	251.62	196.64	390.47	434.16	486.69	464.75	396.55	467.48	703.97	815.91
Cars and trucks.	CV(%)	4.69	21.05	15.01	16.77	14.47	16.53	12.37	9.96	9.24	9.21	9.58
oars and trucks, i	Mean	1,825	523	438	1,149	1,572	1,363	1,666	1,431	2,027	3,683	4,393
	Share	3.0	2.1	1.6	3.1	3.7	2.8	3.1	2.2	2.7	3.9	3.1
	SE CV(%)	124.23 6.81	163.25 31.24	149.10 34.02	301.50 26.23	342.28 21.77	323.15 23.71	342.23 20.55	321.48 22.47	409.52 20.20	523.83 14.22	642.08 14.61
Cars and trucks,	used											
	MeanShare	2,084 3.4	660 2.6	870 3.2	1,161 3.1	1,425 3.3	1,482 3.0	2,024 3.7	2,484 3.9	2,888 3.9	3,903 4.1	3,939 2.8
	SE	111.39	140.92	154.19	191.48	255.19	249.10	334.01	289.42	328.83	469.54	548.80
0.1	CV(%)	5.35	21.36	17.72	16.49	17.91	16.81	16.50	11.65	11.39	12.03	13.93
Other vehicles	Mean	66	13	2	18	4	99	68	66	143	61	181
	Share	.1	.1	(1)	(¹)	(1)	.2	.1	.1	.2	.1	.1
	SE	12.29	9.90	1.87	9.30	3.63	60.18	29.53	14.72	64.99	38.95	93.76
Gasoline, other fuel	CV(%)ls, and motor oil	18.77	75.61	95.98	51.56	102.09	60.57	43.74	22.25	45.42	63.39	51.71
2, 24.21.140.	Mean	2,109	967	1,005	1,396	1,746	1,968	2,177	2,439	2,781	3,240	3,369
	Share	3.4 23.33	3.8 49.83	3.7 34.69	3.8 33.18	4.1 43.89	4.0 44.90	4.0 57.55	3.8 59.36	3.7 64.25	3.4 65.72	2.4 82.11
	JL	23.33	43.03	34.09	JJ. 10	43.09	44.90	37.35	39.30	04.25	05.72	02.11

Table 1110. Deciles of income before taxes: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 2018 — Continued

	Item	All consumer units	Lowest 10 percent	Second 10 percent	Third 10 percent	Fourth 10 percent	Fifth 10 percent	Sixth 10 percent	Seventh 10 percent	Eighth 10 percent	Ninth 10 percent	Highest 10 percent
Gasoline, other fue	ole and mater oil		<b>P</b>	<b>P</b>	Person	Paradin	Person	Paradin	Person	porocini	possessi	possoni
Gasoline, other luc	CV(%)	1.11	5.15	3.45	2.38	2.51	2.28	2.64	2.43	2.31	2.03	2.44
Other vehicle expe		0.050	4 000	4 447	4 007	0.470	0.545	0.014	0.405	0.004	4.000	5 740
	Mean Share	2,859 4.7	1,032 4.1	1,417 5.2	1,997 5.4	2,176 5.1	2,515 5.1	2,814 5.2	3,195 5.0	3,384 4.6	4,338 4.6	5,719 4.0
	SE	64.92	111.89	152.88	160.82	203.71	150.42	147.59	185.48	170.45	241.71	259.60
V 1:1 6	CV(%)	2.27	10.84	10.79	8.05	9.36	5.98	5.24	5.81	5.04	5.57	4.54
Vehicle finance	cnarges Mean	222	53	68	95	148	189	217	280	326	412	428
	Share	.4	.2	.2	.3	.3	.4	.4	.4	.4	.4	.3
	SE	6.70	9.12	7.55	7.66	12.25	13.81	11.71	14.63	20.08	23.86	27.48
Maintenance and	CV(%)	3.02	17.11	11.17	8.10	8.25	7.29	5.39	5.23	6.16	5.79	6.42
	Mean	890	380	420	725	785	779	865	963	1,034	1,365	1,580
	Share	1.5	1.5	1.5	2.0	1.8	1.6	1.6	1.5	1.4	1.4	1.1
	SE CV(%)	19.99 2.25	40.64 10.69	29.91 7.13	81.00 11.18	45.60 5.81	33.29 4.28	46.49 5.38	44.92 4.66	60.02 5.80	66.71 4.89	70.56 4.47
Vehicle insurance		2.20	10.00	7.10	11.10	0.01	1.20	0.00	1.00	0.00	1.00	1
	Mean	976	334	670	822	800	989	997	1,072	1,083	1,396	1,597
	Share	1.6 53.42	1.3 92.93	2.4 159.48	2.2 158.33	1.9 184.69	2.0 133.78	1.8 133.65	1.7 158.41	1.5 133.01	1.5 226.15	1.1 201.07
	CV(%)	5.47	27.82	23.82	19.25	23.09	13.53	13.41	14.78	12.28	16.20	12.59
,	eases, licenses, and other											
charges	Mean	772	264	260	356	442	558	735	880	941	1,164	2,113
	Share	1.3	1.0	.9	1.0	1.0	1.1	1.4	1.4	1.3	1.2	1.5
	SE	22.58	36.00	27.32	33.04	34.72	36.87	53.88	74.92	71.84	69.57	105.69
Public and other tr	CV(%)	2.93	13.61	10.49	9.29	7.86	6.60	7.33	8.52	7.64	5.98	5.00
i dono dila ottici ti	Mean	818	288	220	447	430	464	637	710	1,031	1,203	2,751
	Share	1.3	1.1	.8	1.2	1.0	.9	1.2	1.1	1.4	1.3	1.9
	SE CV(%)	27.10 3.31	37.74 13.10	30.73 13.96	70.30 15.72	58.53 13.60	43.33 9.34	65.98 10.36	69.20 9.75	114.42 11.10	84.56 7.03	145.50 5.29
	O V ( 76)	0.01	13.10	10.30	15.72	13.00	3.54	10.50	3.75	11.10	7.00	5.25
Healthcare		4 000	4 0 4 0		0.070	4.040		4 700	= 40=		0.044	
	Mean Share	4,968 8.1	1,919 7.6	3,030 11.0	3,678 9.9	4,316 10.1	4,491 9.1	4,783 8.8	5,465 8.5	6,267 8.4	6,944 7.3	8,789 6.2
	SE	72.42	91.37	108.41	111.77	128.48	151.48	131.92	126.97	160.28	226.22	219.89
	CV(%)	1.46	4.76	3.58	3.04	2.98	3.37	2.76	2.32	2.56	3.26	2.50
Health insurance	Mean	3,405	1,331	2,159	2,555	2,998	3,043	3,292	3,835	4,369	4,706	5,758
	Share	5.6	5.3	7.9	6.9	7.0	6.2	6.1	6.0	5.9	5.0	4.0
	SE	49.65	64.02	71.23	90.71	86.60	104.06	84.53	105.41	108.32	126.46	145.19
Medical services	CV(%)	1.46	4.81	3.30	3.55	2.89	3.42	2.57	2.75	2.48	2.69	2.52
Modical colvicos	Mean	909	317	380	567	689	783	818	927	1,165	1,467	1,973
	Share	1.5	1.3	1.4	1.5	1.6	1.6	1.5	1.4	1.6	1.5	1.4
	SE CV(%)	30.52 3.36	49.44 15.61	53.26 14.02	56.59 9.99	48.49 7.04	68.13 8.70	66.62 8.15	59.59 6.43	78.87 6.77	122.52 8.35	126.39 6.40
Drugs	<b>O (</b> //o)	0.00	10.01	11.02	0.00	7.01	0.70	0.10	0.10	0.77	0.00	0.10
	Mean	483	227	383	407	513	505	505	509	520	552	714
	Share	.8 12.48	.9 18.10	1.4 29.32	1.1 25.42	1.2 31.76	1.0 39.58	.9 36.75	.8 32.12	.7 37.28	.6 45.39	.5 37.32
	CV(%)	2.58	7.98	7.66	6.25	6.20	7.84	7.27	6.31	7.17	8.22	5.23
Medical supplies		170	45	400	450	447	400	407	404	040	040	0.40
	MeanShare	172 .3	45 .2	109 .4	150 .4	117 .3	160 .3	167 .3	194 .3	213	219 .2	343 .2
	SE	7.88	6.87	23.33	24.22	12.93	20.58	20.01	20.57	21.93	23.44	29.39
	CV(%)	4.59	15.18	21.43	16.13	11.09	12.85	11.97	10.59	10.29	10.72	8.58
Entertainment												
	Mean	3,226	1,369	1,368	1,535	2,830	2,679	2,405	3,503	3,485	5,309	7,758
	Share	5.3	5.4	5.0	4.1	6.6	5.4	4.4	5.5	4.7	5.6	5.4
	SE CV(%)	96.38 2.99	222.63 16.26	128.69 9.41	72.12 4.70	725.07 25.62	241.12 9.00	98.68 4.10	324.80 9.27	155.10 4.45	348.48 6.56	370.15 4.77
Fees and admission			. 3.23					1.10				
	Mean	766	296	160	222	320	399	528	704	924	1,264	2,837
	Share SE	1.3 31.33	1.2 79.29	.6 21.29	.6 22.65	.7 44.61	.8 32.93	1.0 38.33	1.1 44.95	1.2 68.81	1.3 72.87	2.0 165.81
	CV(%)	4.09	26.77	13.34	10.21	13.95	8.25	7.26	6.39	7.44	5.76	5.84
Audio and visual e	quipment and services											
	Mean Share	1,030 1.7	528 2.1	639 2.3	776 2.1	882 2.1	934 1.9	1,014 1.9	1,087 1.7	1,194 1.6	1,416 1.5	1,827 1.3
	G1010	1.7	۷.۱	2.3	۷.۱	۷.۱	1.3	1.3	1.7	1.0	1.3	1.0

Table 1110. Deciles of income before taxes: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 2018 — Continued

	Item	All consumer units	Lowest 10 percent	Second 10 percent	Third 10 percent	Fourth 10 percent	Fifth 10 percent	Sixth 10 percent	Seventh 10 percent	Eighth 10 percent	Ninth 10 percent	Highest 10 percent
Audio and visual ed	uipment and services											
Pets, toys, hobbies equipment	SECV(%), and playground	17.58 1.71	30.19 5.72	24.89 3.89	23.74 3.06	25.45 2.89	47.65 5.10	70.14 6.92	50.53 4.65	45.57 3.82	59.30 4.19	62.72 3.43
ечиртет	MeanShareSE	816 1.3 42.99	250 1.0 44.40	422 1.5 75.38	398 1.1 48.46	511 1.2 61.12	875 1.8 151.28	663 1.2 53.33	926 1.4 126.58	907 1.2 62.10	1,434 1.5 198.79	1,774 1.2 200.94
Pets	CV(%)	5.27	17.75	17.88 378	12.18	11.95	17.28	8.05 511	13.66	6.85	13.86	11.32
	Share	1.1 43.19 6.52	.8 38.82 19.43	1.4 73.83 19.52	.8 44.62 14.58	1.0 56.49 13.09	1.4 148.09 21.06	.9 39.90 7.81	1.2 117.70 15.87	.9 62.22 8.98	1.3 192.32 15.75	1.0 193.03 13.43
Toys, hobbies, ar	nd playground equipment MeanShare SE	154 .3 9.04	50 .2 13.33	43 .2 12.53	92 .2 18.06	80 .2 14.14	172 .3 32.94	152 .3 36.29	185 .3 31.34	214 .3 30.35	213 .2 32.93	337 .2 49.00
Other entertainmen and services	CV(%) t supplies, equipment,	5.87	26.46	28.83	19.65	17.72	19.13	23.93	16.96	14.20	15.45	14.52
	Mean	614 1.0 95.39 15.54	295 1.2 199.65 67.71	147 .5 96.14 65.22	140 .4 43.21 30.97	1,117 2.6 728.38 65.21	471 1.0 186.72 39.62	201 .4 27.94 13.87	786 1.2 295.46 37.58	460 .6 87.68 19.06	1,194 1.3 307.97 25.78	1,319 .9 270.20 20.48
Personal care produc	MeanShare	768 1.3	334 1.3	358 1.3	459 1.2	564 1.3	634 1.3	673 1.2	893 1.4	886 1.2	1,189 1.3	1,690 1.2
Reading	SECV(%)	18.96 2.47	24.59 7.37	31.38 8.77	25.29 5.51	32.20 5.71	31.07 4.90	26.72 3.97	57.96 6.49	40.83 4.61	57.43 4.83	80.47 4.76
rieaunig	Mean	108 .2 6.57 6.08	65 .3 16.29 24.93	71 .3 16.26 22.82	106 .3 24.85 23.42	84 .2 13.29 15.75	93 .2 13.46 14.40	85 .2 11.65 13.63	117 .2 19.86 16.97	115 .2 12.73 11.08	144 .2 14.75 10.24	198 .1 19.50 9.86
Education	MeanShare	1,407 2.3	1,215 4.8	317 1.2	363 1.0	459 1.1	632 1.3	828 1.5	972 1.5	1,416 1.9	2,524 2.7	5,332 3.7
	SE	86.08 6.12	275.25 22.66	65.87 20.78	84.62 23.29	67.98 14.82	120.95 19.14	175.75 21.23	131.13 13.49	190.47 13.45	309.27 12.25	517.15 9.70
Tobacco products and	MeanShare	347 .6	286 1.1	327 1.2	327 .9	381 .9	411 .8	388 .7	390 .6	409 .6	324 .3	227 .2
Missellanasus	SE	13.89 4.01	33.81 11.83	27.98 8.55	26.74 8.18	25.98 6.82	32.05 7.81	34.57 8.92	32.50 8.34	37.59 9.19	36.60 11.31	28.02 12.36
Miscellaneous	Mean	993 1.6 58.29 5.87	442 1.7 90.39 20.44	405 1.5 73.25 18.06	710 1.9 137.93 19.43	833 1.9 114.37 13.72	938 1.9 181.79 19.38	951 1.8 170.95 17.98	1,042 1.6 121.47 11.66	1,086 1.5 119.84 11.04	1,414 1.5 187.67 13.27	2,105 1.5 209.11 9.93
Cash contributions	MeanShare	1,888 3.1	490 1.9	775 2.8	1,112 3.0	1,107 2.6	1,253 2.5	1,402 2.6	1,762 2.8	1,952 2.6	3,011 3.2	6,004 4.2
	SECV(%)	90.75 4.81	55.14 11.24	79.39 10.25	73.10 6.58	97.51 8.81	101.63 8.11	114.58 8.17	149.75 8.50	179.25 9.18	280.61 9.32	637.99 10.63
Personal insurance a	nd pensions MeanShareSE CV(%)	7,296 11.9 161.31 2.21	687 2.7 179.14 26.09	746 2.7 55.36 7.42	1,543 4.2 74.08 4.80	2,566 6.0 150.77 5.88	4,650 9.4 411.35 8.85	5,245 9.7 141.92 2.71	7,604 11.9 337.59 4.44	9,634 13.0 173.62 1.80	14,630 15.4 686.39 4.69	25,612 18.0 706.27 2.76
Life and other perso		465 .8	129 .5	214	258 .7	337	328 .7	327 .6	435	560	718 .8	1,339 .9
	SECV(%)	21.30 4.58	17.92 13.89	16.83 7.85	21.98 8.51	47.19 13.99	35.07 10.70	21.40 6.55	35.59 8.18	40.34	48.95 6.81	100.99 7.54

Table 1110. Deciles of income before taxes: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 2018 — Continued

	All	Lowest	Second	Third	Fourth	Fifth	Sixth	Seventh	Eighth	Ninth	Highest
ltem	consumer	10	10	10	10	10	10	10	10	10	10
	units	percent	percent	percent	percent	percent	percent	percent	percent	percent	percent
Pensions and Social Security											
Mean	6,831	558	531	1,285	2,228	4,322	4,918	7,169	9,074	13,911	24,273
Share		2.2	1.9	3.5	5.2	8.8	9.1	11.2	12.2	14.6	17.0
SE		181.05	54.91	75.15	140.13	409.40	143.59	341.69	163.27	687.32	680.66
CV(%)	2.25	32.47	10.33	5.85	6.29	9.47	2.92	4.77	1.80	4.94	2.80
Sources of income and personal taxes:											
Money income before taxes											
Mean		\$5,724	\$16,848	\$26,306	\$36,167	\$47,738	\$62,083	\$79,250	\$101,729	\$138,383	\$271,773
SE CV(%)		174.18 3.04	170.39	252.88	218.83	347.33	508.54 .82	400.48	585.12	741.67	7,852.36 2.89
Wages and salaries	1.80	3.04	1.01	.96	.61	.73	.02	.51	.58	.54	2.09
Mean	61,557	1,812	5,061	12,298	20,908	33,093	47,426	64,733	86,659	117,772	225,510
Share		31.7	30.0	46.7	57.8	69.3	76.4	81.7	85.2	85.1	83.0
SE		137.70	217.45	429.32	568.69	576.17	857.90	936.18	910.81	1,203.13	5,996.13
CV(%)	1.74	7.60	4.30	3.49	2.72	1.74	1.81	1.45	1.05	1.02	2.66
Self-employment income  Mean	5,232	-23	383	715	1,133	1,725	2,683	3,676	4,543	8,547	28,885
Share		4	2.3	2.7	3.1	3.6	4.3	4.6	4.5	6.2	10.6
SE		146.96	75.29	145.46	160.02	209.77	391.32	461.84	525.44	937.23	2,461.32
CV(%)	6.70	-640.96	19.65	20.35	14.13	12.16	14.59	12.56	11.57	10.97	8.52
Social Security, private and government retirement	0.004	0.050	0.000	11 101	10.010	11.050	0.070	0.405	7 700	7.050	0.500
Mean Share		2,059 36.0	9,393	11,421 43.4	12,318 34.1	11,056 23.2	9,672 15.6	8,495 10.7	7,799 7.7	7,852 5.7	6,596 2.4
SE		101.48	55.8 271.30	376.26	513.20	529.73	544.68	668.13	585.89	588.01	849.35
CV(%)		4.93	2.89	3.29	4.17	4.79	5.63	7.87	7.51	7.49	12.88
Interest, dividends, rental income, other						-		_	-		
property income											
Mean		76	178	515	646	893 1.9	1,255	1,169	1,819	3,079 2.2	9,765 3.6
Share SE		1.3 37.54	1.1 42.19	2.0 84.72	1.8 104.12	136.03	2.0 192.19	1.5 187.69	1.8 292.43	388.12	1,334.87
CV(%)		49.34	23.74	16.46	16.11	15.24	15.31	16.06	16.08	12.60	13.67
Public assistance, Supplemental Security											
Income, Supplementary Nutrition											
Assistance Program (SNAP)	450	1,102	1 041	673	600	375	263	163	101	91	60
Mean Share		1,102	1,041 6.2	2.6	1.7	.8	263 .4	.2	131 .1	.1	63 (¹)
SE		81.06	78.68	61.20	67.00	47.45	40.26	25.02	52.52	21.25	24.05
CV(%)	4.53	7.36	7.56	9.10	11.16	12.66	15.31	15.40	40.01	23.31	38.26
Unemployment and workers' compensation,											
veterans' benefits, and regular contributions for support											
Mean	477	180	381	323	389	390	467	775	524	770	567
Share		3.1	2.3	1.2	1.1	.8	.8	1.0	.5	.6	.2
SE	34.99	30.78	74.68	53.63	69.64	83.30	61.74	156.76	92.67	198.99	139.17
CV(%)	7.34	17.14	19.60	16.61	17.90	21.36	13.22	20.22	17.68	25.85	24.54
Other income  Mean	314	520	410	362	172	206	317	239	253	272	386
Share	_	9.1	2.4	1.4	.5	.4	.5	.3	.2	.2	.1
SE	29.74	103.46	89.64	76.70	31.58	57.78	89.53	69.68	58.68	71.54	114.73
CV(%)	9.48	19.91	21.86	21.19	18.31	28.02	28.25	29.14	23.15	26.32	29.71
Personal taxes (contains some imputed											
values) Mean	11,394	-223	-597	-286	362	2,248	5,133	8,178	12,894	21,361	64,749
Share		-3.9	-3.5	-200 -1.1	1.0	4.7	8.3	10.3	12,094	15.4	23.8
SE		40.57	60.75	97.71	89.85	96.53	122.99	188.20	298.69	302.21	3,219.78
CV(%)	3.93	-18.18	-10.17	-34.18	24.83	4.29	2.40	2.30	2.32	1.41	4.97
Federal income taxes	0.000	470	507	400	0.4	4 505	0.000	0.470	0.704	40.007	F0 101
Mean Share		-170 -3.0	-567 -3.4	-402 -1.5	24 .1	1,525	3,832 6.2	6,170 7.8	9,794 9.6	16,887 12.2	53,121 19.5
SE		36.96	-3.4 56.42	-1.5 88.44	77.98	3.2 83.23	87.38	108.86	155.76	228.32	2,671.05
CV(%)		-21.75	-9.96	-22.01	322.30	5.46	2.28	1.76	1.59	1.35	5.03
State and local income taxes											
Mean		-69	-64	84	309	685	1,255	1,952	2,797	4,405	11,472
Share		-1.2	4	.3	.9	1.4	2.0	2.5	2.7	3.2	4.2
SECV(%)		15.03 -21.83	20.89 -32.76	16.90 20.02	30.26 9.79	43.00 6.28	69.25 5.52	118.41 6.07	129.08 4.61	187.00 4.25	658.72 5.74
Other taxes	3.02	21.00	0£.70	20.02	3.13	0.20	5.52	0.07	7.01	7.20	3.74
Mean		16	33	32	29	38	47	56	303	69	157
Share	.1	.3	.2	.1	.1	.1	.1	.1	.3	(1)	.1

Table 1110. Deciles of income before taxes: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 2018 — Continued

		_							<u> </u>		
Item	All consumer	Lowest 10	Second 10	Third 10	Fourth 10	Fifth 10	Sixth 10	Seventh 10	Eighth 10	Ninth 10	Highest 10
	units	percent	percent	percent	percent	percent	percent	percent	percent	percent	percent
Other taxes											
SE	25.84	4.66	10.61	7.12	5.31	7.09	11.76	15.81	229.88	15.67	58.38
CV(%)	33.20	29.66	32.06	22.58	18.54	18.50	25.26	28.31	75.77	22.68	37.19
Income after taxes											
Mean Share	67,241 85.5	5,947 103.9	17,445 103.5	26,592 101.1	35,805 99.0	45,489 95.3	56,950 91.7	71,072 89.7	88,835 87.3	117,022 84.6	207,024 76.2
SE	996.40	176.67	182.11	273.19	227.82	365.82	518.45	441.31	644.47	708.97	4,781.67
CV(%)	1.48	2.97	1.04	1.03	.64	.80	.91	.62	.73	.61	2.31
Addenda:											
Net change in total assets and liabilities											
Mean	\$12,679	-\$257	\$50	\$3,699	\$1,488	\$10,534	\$11,924	\$7,442	\$22,010	\$18,883	\$51,002
SECV(%)	1,543.94 12.18	2,296.65 -894.53	1,367.13 2,726.80	2,534.34 68.52	3,765.50 253.13	3,826.78 36.33	4,788.73 40.16	2,827.93 38.00	12,977.12 58.96	6,694.62 35.45	12,750.34 25.00
Net change in total assets	12.10	-034.55	2,720.00	00.52	233.13	30.33	40.10	30.00	30.30	33.43	23.00
Mean	22,521	3,623	2,461	5,773	5,137	14,543	17,373	20,943	35,507	43,747	76,009
SECV(%)	1,621.24 7.20	1,838.04 50.74	1,396.33 56.74	2,266.17 39.26	3,651.17 71.07	3,688.07 25.36	4,697.94 27.04	3,279.80 15.66	12,768.50 35.96	6,675.87 15.26	11,501.05 15.13
Net change in total liabilities											
Mean	9,842	3,879	2,411	2,074	3,650	4,009	5,449	13,501	13,497	24,865	25,007
SECV(%)	1,101.88 11.20	1,460.33 37.64	858.79 35.62	771.87 37.22	966.32 26.48	1,304.49 32.54	1,377.44 25.28	3,138.24 23.24	2,404.04 17.81	5,325.69 21.42	5,483.15 21.93
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Other financial information: Other money receipts											
, Mean	701	498	277	680	160	301	628	566	965	1,139	1,795
SECV(%)	74.66 10.65	157.77 31.69	109.36 39.45	133.04 19.57	49.29 30.85	92.67 30.75	194.01 30.90	250.65 44.28	350.03 36.26	522.58 45.89	492.72 27.45
Mortgage principal paid on owned property	10.65	31.09	39.43	19.57	30.63	30.73	30.90	44.20	30.20	45.69	27.43
Mean	-2,227	-444	-484	-644	-864	-1,221	-1,588	-2,183	-3,069	-4,204	-7,553
SECV(%)	58.49 -2.63	49.13 -11.07	60.02 -12.39	51.30 -7.97	66.36 -7.68	84.81 -6.95	89.22 -5.62	103.38 -4.74	154.52 -5.04	199.89 -4.75	380.06 -5.03
Estimated market value of owned home	-2.63	-11.07	-12.39	-7.97	-7.00	-0.93	-3.02	-4.74	-5.04	-4.73	-5.05
Mean	198,612	63,446	86,512	114,162	129,995	141,251	161,451	181,412	232,484	314,941	559,673
SECV(%)	4,260.13 2.14	4,595.49 7.24	5,153.45 5.96	6,356.49 5.57	5,923.47 4.56	6,117.56 4.33	5,760.96 3.57	6,195.82 3.42	8,426.27 3.62	13,370.14 4.25	32,227.99 5.76
Estimated monthly rental value of owned	2.14	7.24	5.50	3.37	4.50	4.00	5.57	0.42	5.02	4.25	3.70
home	1.071	200	F.C.7	675	701	000	001	1.070	1 000	1 007	0.510
Mean SE	1,071 11.00	392 22.64	567 23.73	24.97	781 24.11	823 19.42	921 25.58	1,073 26.79	1,293 26.31	1,667 37.80	2,516 70.42
CV(%)	1.03	5.78	4.18	3.70	3.09	2.36	2.78	2.50	2.04	2.27	2.80
Gifts of goods and services, total											
Mean	1,206	568	322	511	567	803	912	1,041	1,225	1,996	4,110
SE	48.73	147.71	45.54	92.20	68.18	93.99	115.65	128.52	122.09	214.12	369.42
CV(%) Food	4.04	26.01	14.13	18.03	12.02	11.71	12.68	12.35	9.97	10.73	8.99
Mean	91	78	28	30	38	36	113	76	74	121	317
SECV(%)	7.84 8.61	39.21 50.21	8.21 28.85	7.66 25.60	10.45 27.35	7.66 21.54	49.54 43.92	15.02 19.89	15.56 20.97	22.50 18.67	56.28 17.76
Alcoholic beverages	0.01	JU.Z I	20.00	23.00	21.33	21.04	40.32	13.03	20.97	10.07	17.70
Mean	15	(1)	1	6	4	5	22	13	29	32	37
SECV(%)	3.19 21.22	.10 45.48	.84 86.24	5.25 92.39	1.64 36.42	2.40 43.95	19.97 90.13	4.25 33.65	15.09 51.55	8.92 27.67	10.04 26.93
Housing		45.40	00.24	32.03	50.72	+0.55	30.13	55.05	31.00	21.01	20.33
Mean	260	125	82	125	155	242	203	184	315	507	665
SE CV(%)	20.77 7.98	24.97 19.94	12.80 15.54	20.63 16.44	26.07 16.79	66.28 27.43	38.04 18.77	26.03 14.16	59.22 18.80	113.66 22.44	86.35 12.99
Housekeeping supplies					101.70	27110			10.00		.2.00
Mean SE	35 2.99	11 4.04	14 4.88	11 2.64	25 9.54	12 14	37 8.89	39 8.43	40 8.75	52 9.85	85 16 83
CV(%)	2.99 8.61	35.19	35.26	2.64	37.64	12.14 35.73	24.00	21.57	22.09	19.09	16.83 19.87
Household textiles											
Mean SE	11 2.11	7 8.03	5 2.99	3 2.33	8 4.05	12 5.21	7 2.99	9 4.76	5 3.54	27 8.23	25 12.93
CV(%)	19.62	113.46	61.39	69.48	50.52	44.38	41.99	55.24	66.09	30.67	52.65
Appliances and miscellaneous housewares											
Mean SE	23 5.36	7 3.25	6 2.25	7 2.52	11 4.19	20 5.66	20 10.11	11 4.48	6.98	88 47.06	44 15.50
CV(%)		46.37	40.32	38.33	38.40	28.47	49.40	39.72	32.31	53.75	35.54
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Table 1110. Deciles of income before taxes: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 2018 — Continued

ltem	All consumer units	Lowest 10 percent	Second 10 percent	Third 10 percent	Fourth 10 percent	Fifth 10 percent	Sixth 10 percent	Seventh 10 percent	Eighth 10 percent	Ninth 10 percent	Highest 10 percent
	unito	percent	percent	percent	percent	percent	percent	percent	percent	percent	percent
Major appliances											
Mean	8	4	2	1	4	8	7	7	12	24	11
SE CV(%)	1.74 22.01	2.02 57.27	1.06 65.16	.73 69.34	2.14 55.07	3.40 44.71	6.59 92.46	4.35 62.24	5.74 48.46	12.30 50.85	3.32 30.31
Small appliances and miscellaneous	22.01	31.21	03.10	03.54	33.07	44.71	32.40	02.24	40.40	30.03	30.31
housewares											
Mean	16	3	4	6	7	12	13	4	10	63	33
SE	5.05	2.68	2.03	2.44	3.65	4.68	7.45	1.18	3.99	44.54	15.39
CV(%) Miscellaneous household equipment	32.44	76.94	51.33	44.25	52.01	38.19	55.86	27.49	40.92	70.29	47.13
Mean	50	24	9	25	27	41	48	37	36	166	86
SE	8.83	11.72	3.13	5.80	8.74	13.47	17.29	7.01	10.16	80.70	17.32
CV(%)	17.71	48.91	35.23	23.62	32.46	32.57	35.90	18.81	28.24	48.71	20.11
Other housing	4.44	70	40	00	0.4	405	00	00	040	475	400
Mean SE	141 14.78	76 12.78	49 11.46	80 19.80	84 18.76	135 52.38	90 29.73	88 22.83	212 56.79	175 50.09	426 81.90
CV(%)	10.45	16.88	23.29	24.73	22.31	38.88	33.09	26.05	26.74	28.64	19.24
Apparel and services	10.10	10.00	20.20	21.70	22.01	00.00	00.00	20.00	20.71	20.01	10.21
Mean	212	69	86	146	111	174	208	221	263	360	485
SE	16.95	19.39	21.93	33.90	23.46	38.20	42.72	46.91	62.84	66.39	89.23
CV(%) Males, 2 and over	7.98	28.10	25.54	23.24	21.23	21.94	20.56	21.25	23.88	18.42	18.40
Mean	48	10	28	31	24	54	62	51	32	63	126
SE	4.69	7.04	12.43	9.90	6.11	20.10	23.18	16.26	7.23	22.88	23.57
CV(%)	9.77	70.29	45.17	32.28	25.36	37.22	37.31	31.94	22.51	36.44	18.67
Females, 2 and over											
Mean	84	25	21	65	47	71	57	111	97	137	212
SE CV(%)	8.49 10.07	11.24 45.37	7.55 36.31	14.50 22.14	16.57 35.28	18.35 25.89	13.60 23.88	30.99 27.92	25.34 26.12	34.37 25.03	53.89 25.42
Children under 2	10.07	45.57	30.31	22.14	33.20	25.05	25.00	21.32	20.12	25.05	25.42
Mean	28	11	13	7	10	20	27	34	37	54	69
SE	3.16	4.75	6.09	2.78	2.91	6.96	9.04	9.22	11.46	15.35	16.77
CV(%)	11.26	42.31	48.08	42.28	29.69	35.15	33.07	27.50	31.33	28.20	24.34
Other apparel products and services  Mean	52	23	25	43	30	29	61	25	97	106	78
SE	6.46	11.62	11.15	15.23	11.27	11.37	17.90	11.63	36.54	31.58	21.27
CV(%)	12.47	50.55	44.79	35.31	37.98	38.64	29.19	45.84	37.52	29.84	27.36
Jewelry and watches											
Mean	14	12	1	10	3	8	6	13	23	44	23
SE CV(%)	3.88 26.87	10.76 87.12	.62 51.69	7.14 70.15	1.18 38.36	6.59 77.69	2.82 44.77	10.89 83.04	17.85 79.12	27.46 62.19	6.77 29.55
All other apparel products and services	20.07	07.12	31.09	70.15	30.30	77.09	44.77	65.04	79.12	02.19	29.55
Mean	37	11	24	33	27	21	55	12	75	62	55
SE	5.11	6.50	11.11	13.05	11.18	7.91	17.26	3.71	31.19	21.33	19.23
CV(%)	13.66	61.13	46.89	39.62	42.04	37.78	31.36	30.27	41.68	34.59	35.07
Transportation	125	70	21	37	36	102	94	82	101	222	485
Mean SE	18.35	45.93	3.52	9.25	8.71	103 67.71	46.95	26.04	101 27.69	67.13	145.99
CV(%)	14.68	65.86	16.84	25.05	24.35	65.97	50.13	31.70	27.46	30.29	30.12
Healthcare											
Mean	21	6	31	-19	10	20	36	21	15	41	51
SE	5.06 23.83	2.98 52.05	26.50 84.24	23.59 -124.33	6.04	12.81 63.21	15.62 43.83	8.31 40.07	4.72 31.22	21.64 53.31	14.06 27.53
CV(%)	23.03	52.05	04.24	-124.33	57.96	63.21	43.03	40.07	31.22	55.51	27.55
Mean	105	33	21	54	59	68	92	178	82	180	286
SE	9.64	9.62	5.83	13.15	11.48	15.07	22.01	77.59	13.43	33.00	54.39
CV(%)	9.15	28.89	27.33	24.28	19.52	22.25	23.89	43.57	16.42	18.29	19.05
Toys, games, arts and crafts, and tricycles				0.7			40				
Mean SE	36 3.89	11 6.34	10 4.85	27 11.07	14 4.18	36 9.96	43 14.17	35 11.59	9.98	61 16.80	82 16.92
CV(%)	10.82	56.38	47.27	40.54	30.21	28.02	33.08	33.41	24.59	27.50	20.56
Other entertainment								•			
Mean	69	22	11	27	45	32	49	143	41	119	203
SE	8.27	7.80	3.15	8.76	11.17	9.94	13.92	76.32	7.77	22.33	49.12
CV(%)	11.92	35.38	28.47	32.63	24.83	30.93	28.24	53.23	18.85	18.72	24.18
Personal care products and services  Mean	18	5	9	15	16	10	7	17	17	53	33
SE	2.39	2.19	3.76	7.00	8.24	4.29	3.45	7.07	6.93	18.73	8.93
CV(%)	13.19	46.61	42.45	46.08	52.66	44.92	48.45	41.97	39.72	35.43	27.26
Reading											
Mean	.63	1	1	3	4	5	3	2	7	6	7
	h'3	.55	.49	1.10	1.87	4.22	1.65	.39	2.10	1.94	2.08
SE CV(%)	16.51	62.72	43.48	37.60	48.78	79.25	47.22	25.84	31.97	33.59	29.96

Table 1110. Deciles of income before taxes: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 2018 — Continued

	ltem	All consumer units	Lowest 10 percent	Second 10 percent	Third 10 percent	Fourth 10 percent	Fifth 10 percent	Sixth 10 percent	Seventh 10 percent	Eighth 10 percent	Ninth 10 percent	Highest 10 percent
Education	Mean SECV(%)	258 26.72 10.35	141 121.83 86.57	24 18.04 74.08	32 14.44 45.27	39 14.04 35.89	66 25.97 39.62	83 23.34 28.19	162 57.67 35.65	241 58.85 24.45	350 123.99 35.47	1,444 203.76 14.11
All other gifts	Mean SE CV(%)	96 11.07 11.58	40 20.17 49.93	17 4.12 24.80	82 68.83 83.65	95 28.54 29.97	75 24.41 32.61	52 10.88 21.10	87 17.07 19.65	81 20.79 25.66	125 30.72 24.58	302 49.30 16.33

Value is too small to display.
 No data reported.
 n.a. Not applicable.

Source: Consumer Expenditure Survey, U.S. Bureau of Labor Statistics, September, 2019