Table 2100. Race of reference person: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 3rd quarter 2017 through 2nd quarter 2018

		White and	all other races,	and Asian	
ltem	All consumer units	Total	White and all other races ¹	Asian	Black or African- American
Number of consumer units (in thousands)	130,798	113,413	107,085	6,328	17,385
Consumer unit characteristics:					
Income before taxes					
MeanSE	\$76,335 1,196.04 1.57	\$79,685 1,343.57 1.69	\$77,784 1,295.22 1.67	\$111,853 8,204.64 7.34	\$54,479 1,753.49 3.22
Income after taxes Mean	65,623	68,193	66,820	91,428	48.858
SE	859.21 1.31	964.36 1.41	953.41 1.43	5,059.84 5.53	1,493.44 3.06
Age of reference person	51.0	51.4	51.8	44.4	48.6
Average number in consumer unit: People Children under 18 Adults 65 and older	.6 .4 1.3	2.5 .6 .4 1.3	2.5 .6 .4 1.3	2.8 .6 .3 1.5	2.4 .6 .3 1.2
Vehicles	1.9	2.0	2.0	1.7	1.3
Percent distribution:					
Reference person: Men Women	47 53	49 51	48 52	59 41	40 60
Housing tenure: Homeowner With mortgage Without mortgage Renter		67 38 28 33	67 38 29 33	59 40 19 41	41 27 15 59
Race of reference person: Black or African-American White, Asian, and all other races		n.a. 100	n.a. 100	n.a. 100	100 n.a.
Hispanic or Latino origin of reference person: Hispanic or Latino Not Hispanic or Latino	14 86	15 85	16 84	1 99	2 98
Education of reference person: Elementary (1-8)	29 67 (²)	3 28 68 (²)	3 29 67 (²)	3 13 84 (²)	2 36 62 (²)
At least one vehicle owned or leased	88	90	91	84	75
Average annual expenditures Mean SE CV(%)		\$63,325 725.07 1.15	\$62,628 741.52 1.18	\$75,103 2,739.78 3.65	\$44,258 1,284.68 2.90
Food Mean	7.869	8,217	8,125	9,730	5,514
Share	12.9 100.56 1.28	13.0 108.38 1.32	13.0 107.35 1.32	13.0 456.49 4.69	12.5 233.17 4.23
Food at home Mean	4,445	4,616	4,577	5,257	3,286
ShareSE	7.3 53.24	7.3 57.81	7.3 58.46	7.0 240.60	7.4 150.86
CV(%) Cereals and bakery products	1.20	1.25	1.28	4.58	4.59 417
Mean	.9 9.22	587 .9 10.25 1.75	582 .9 10.33 1.78	670 .9 33.85 5.05	.9 26.84 6.44

Table 2100. Race of reference person: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 3rd quarter 2017 through 2nd quarter 2018 — Continued

			White and	all other races,	and Asian]
	ltem	All consumer units	Total	White and all other races ¹	Asian	Black o African America
Cereals and ce	real products					
	Mean	177	181	175	282	
	Share	.3	.3	.3	.4	
	SE	3.57	3.88	3.98	21.65	12
Dalianiana	CV(%)	2.01	2.14	2.28	7.67	:
Bakery product	s Mean	388	406	407	388	
	Share	.6	.6	.6	.5	
	SE	7.12	7.73	7.59	22.68	1
	CV(%)	1.83	1.90	1.86	5.85	
Meats, poultry, fis	h, and eggs					
	Mean	954	972	957	1,224	
	Share	1.6	1.5	1.5	1.6	_
	SE	13.89	14.87	16.02	92.87	5
Beef	CV(%)	1.46	1.53	1.67	7.59	
Deei	Mean	259	265	266	256	
	Share	.4	.4	.4	.3	
	SE	7.46	7.30	7.69	33.99	3
	CV(%)		2.75	2.89	13.27	1
Pork						
	Mean	181	185	184	203	
	Share	.3	.3	.3	.3	
	SE	4.95 2.74	5.92	5.77	26.63 13.09	1
Other meats	CV(%)	2.74	3.21	3.15	13.09	
Other meats	Mean	130	135	136	118	
	Share	.2	.2	.2	.2	
	SE	4.33	4.85	4.70	17.75	
	CV(%)	3.34	3.60	3.47	14.98	
Poultry			404		0.4.4	
	Mean	181	181	177	241	
	Share	3.63	.3 3.94	.3 4.01	.3 23.18	1
	CV(%)	2.00	2.18	2.26	9.63	'
Fish and seafor		2.00		2.20	0.00	
	Mean	144	144	134	315	
	Share	.2	.2	.2	.4	
	SE	4.53	4.74	4.98	43.40	1
F	CV(%)	3.15	3.28	3.72	13.77	1
Eggs	Mean	60	62	61	90	
	Share	1 .1	.1	.1	.1	
	SE	1.23	1.36	1.33	8.25	
	CV(%)		2.19	2.20	9.21	
Dairy products						
	Mean	453	480	485	409	
	Share	.7 7.81	.8 8.38	.8 8.33	.5 29.05	4
	CV(%)		1.74	1.72	7.11	1
Fresh milk and		1.72	1./4	1.72	7.11	
. 10011 IIIIIN alla	Mean	149	157	156	166	
	Share		.2	.2	.2	
	SE	1	3.20	3.21	15.97	
<u></u>	CV(%)	2.05	2.04	2.05	9.59	
Other dairy pro			20:	20-	2.5	
	Mean		324	329	242	
	Share	1	.5 6.38	.5 6.39	.3 20.12	1
	CV(%)	1	1.97	1.94	8.31	'
Fruits and vegeta			,		0.01	
3	Mean	857	891	865	1,320	
	Share	1.4	1.4	1.4	1.8	
	SE		15.82	15.96	62.84	3
		1.73	1.78	1.84	4.76	
Front for the	CV(%)					
Fresh fruits			224	200	E17	
Fresh fruits	Mean	319	334	323	517 7	
Fresh fruits		319	334 .5 6.79	323 .5 6.88	517 .7 24.92	1

Table 2100. Race of reference person: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 3rd quarter 2017 through 2nd quarter 2018 — Continued

			White and	all other races,	and Asian	
	ltem	All consumer units	Total	White and all other races ¹	Asian	Black or African- American
Fresh vegetable	es					
	Mean	282	298	283	549	170
	Share	.5 6.35	.5 7.14	.5 7.22	.7 35.67	، 12.8!
	CV(%)	2.25	2.40	2.55	6.50	7.5
Processed fruit						
	Mean	114	115	115	121	110
	Share	.2 2.98	.2 3.00	.2 3.17	.2 10.74	.2 8.59
	CV(%)	2.61	2.61	2.76	8.90	7.8
Processed veg		140	444	444	100	10
	MeanShare	142 .2	144 .2	144 .2	133 .2	12
	SE	3.11	3.22	3.37	14.32	9.9
	CV(%)	2.19	2.24	2.33	10.73	7.7
Other food at hor		1,615	1,686	1,689	1,634	1 12
	MeanShare	2.7	2.7	2.7	2.2	1,139 2.0
	SE	20.84	22.60	22.53	82.70	60.3
0	CV(%)	1.29	1.34	1.33	5.06	5.3
Sugar and other	r sweets Mean	153	161	163	133	9
	Share	.3	.3	.3	.2	
	SE	3.41	3.79	3.86	13.60	6.7
Fats and oils	CV(%)	2.23	2.36	2.38	10.19	7.0
rais and ons	Mean	121	124	124	128	10
	Share	.2	.2	.2	.2	
	SE	2.70	3.01	3.07	16.13	6.5
Miscellaneous	CV(%)	2.23	2.43	2.48	12.64	6.4
Misocharicous	Mean	854	893	890	950	589
	Share	1.4	1.4	1.4	1.3	1.3
	SE	13.45	15.48	15.47	63.56	36.0
Nonalcoholic be	CV(%)	1.58	1.73	1.74	6.69	6.12
	Mean	431	446	452	355	32
	Share	.7	.7	.7	.5	01.0
	SECV(%)	7.79 1.81	7.72 1.73	7.87 1.74	20.35 5.73	21.89 6.67
Food prepared	by consumer unit on out-of-town trips	1.01	1.70	1.7	0.70	0.0
	Mean	57	62	61	68	23
	Share	.1 2.96	.1 3.20	.1 3.33	.1 12.43	3.3
	CV(%)	5.23	5.19	5.43	18.39	14.58
Food away from ho						
	MeanShare	3,424 5.6	3,601 5.7	3,548 5.7	4,472 6.0	2,22 5.
	SE	73.59	78.21	77.95	321.41	146.2
	CV(%)	2.15	2.17	2.20	7.19	6.5
Icoholic beverages						
ilcoriolic beverages	Mean	574	621	634	405	25
	Share	.9	1.0	1.0	.5	
	SE	19.50 3.39	21.77 3.50	23.29 3.67	78.60 19.40	36.48 14.23
	GV (76)	3.39	3.50	3.67	19.40	14.2
lousing						
	MeanShare	20,001 32.9	20,579 32.5	20,235 32.3	26,414 35.2	16,20
	SE	251.21	287.79	32.3 283.91	1,163.78	36. 428.7
	CV(%)	1.26	1.40	1.40	4.41	2.6
Shelter	Mean	11 007	10 110	11 704	17 700	0.77
	Share	11,807 19.4	12,119 19.1	11,784 18.8	17,789 23.7	9,77 22.
	SE	179.52	206.23	204.40	987.39	328.5
0	CV(%)	1.52	1.70	1.73	5.55	3.3
Owned dwellings	Mean	6,850	7,317	7,129	10,498	3,80
	Share	11.3	11.6	11.4	14.0	3,60 8.
	SE		152.18	156.09	872.00	235.98

Table 2100. Race of reference person: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 3rd quarter 2017 through 2nd quarter 2018 — Continued

		White and	all other races,	and Asian	
ltem	All consumer units	Total	White and all other races ¹	Asian	Black or African- American
Owned dwellings	104	0.00	0.40	0.04	0.04
CV(%) Mortgage interest and charges	1.84	2.08	2.19	8.31	6.21
Mean	3,090	3,265	3,144	5,321	1,948
Share		5.2	5.0	7.1	4.4
SE		84.95 2.60	84.10	514.35	153.21 7.87
CV(%)	2.37	2.00	2.68	9.67	7.07
Mean	2,133	2,301	2,224	3,595	1,037
Share		3.6	3.6	4.8	2.0
SECV(%)		55.23 2.40	53.41 2.40	272.02 7.57	62.6 ⁻ 6.0 ₄
Maintenance, repairs, insurance, other expenses	2.20	2.40	2.40	7.57	6.02
Mean	1,627	1,751	1,761	1,582	815
Share		2.8	2.8	2.1	1.8
SE		68.98 3.94	75.09 4.26	366.98 23.20	67.01 8.22
CV(%)	3.32	3.94	4.20	23.20	0.22
Mean	4,188	3,976	3,834	6,387	5,567
Share		6.3	6.1	8.5	12.6
SE		80.34	80.18	550.71	206.99
CV(%)	1.69	2.02	2.09	8.62	3.72
Mean	770	825	821	904	410
Share		1.3	1.3	1.2	
SE	-	35.25	36.28	109.46	81.62
tilities, fuels, and public services	4.44	4.27	4.42	12.11	19.89
Mean	3,956	4,001	4,011	3,824	3,668
Share		6.3	6.4	5.1	8.3
SE		46.34	46.02	158.83	83.71
CV(%) Natural gas	1.08	1.16	1.15	4.15	2.28
Mean	406	404	401	452	425
Share		.6	.6	.6	1.0
SE		12.03	12.32	34.53	23.61
CV(%)	2.69	2.98	3.07	7.64	5.56
Mean	1,462	1,467	1,480	1,253	1,427
Share		2.3	2.4	1.7	3.2
SE		18.86 1.29	18.89 1.28	55.75 4.45	26.92 1.89
CV(%)		1.29	1.20	4.43	1.03
Mean	112	124	126	79	38
Share		.2	.2	.1	.1
SE CV(%)		11.29 9.12	11.51 9.10	21.72 27.36	9.55 24.96
Telephone services	3.21	5.12	3.10	27.50	24.50
Mean		1,396	1,399	1,348	1,291
Share		2.2	2.2	1.8	2.9
SECV(%)		19.79 1.42	19.62 1.40	74.26 5.51	40.78 3.16
Residential phone service, VOIP, and phone cards		1.42	1.40	3.51	0.10
Mean		231	235	166	23
Share		.4	.4	.2	16.00
SE CV(%)		6.39 2.77	6.65 2.84	11.24 6.76	16.23 7.0
Cellular phone service	2.09	2.11	2.04	0.70	7.0
Mean		1,165	1,164	1,181	1,059
Share		1.8	1.9	1.6	2.4
SECV(%)		19.33 1.66	19.52 1.68	70.00 5.93	32.68 3.09
Water and other public services	1.57	1.00	1.00	3.33	0.03
Mean		610	605	692	48
Share		1.0	1.0	.9	1.
SECV(%)		14.31 2.34	14.47 2.39	36.19 5.23	25.7 ⁻ 5.27
Household operations	2.30	2.54	2.59	5.25	5.21
Mean	,	1,554	1,524	2,060	1,072
Share		2.5	2.4	2.7	2.4
SE	37.42	40.72	40.82	153.40	74.64

Table 2100. Race of reference person: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 3rd quarter 2017 through 2nd quarter 2018 — Continued

			White and all other races, and Asian				
	ltem	All consumer units	Total	White and all other races ¹	Asian	Black or African- American	
Household operation		0.54	2.22	0.00	7.45		
Personal service	CV(%)s	2.51	2.62	2.68	7.45	6.9	
	Mean	463	484	463	825	32	
	ShareSE	.8	8.	.7	1.1	60.0	
	CV(%)	29.09 6.28	30.26 6.26	28.40 6.13	163.79 19.86	60.0 18.0	
Other household	· /						
	Mean	1,027	1,070	1,061	1,235	74	
	Share	1.7 21.82	1.7 23.46	1.7 23.64	1.6 96.16	1 39.9	
	CV(%)	2.13	2.19	2.23	7.79	5.	
Housekeeping sup		750	770	704	F00	-	
	MeanShare	750 1.2	778 1.2	794 1.3	522 .7	5: 1	
	SE	26.76	25.73	26.87	51.33	95.	
l accordant and alac	CV(%)	3.57	3.31	3.38	9.84	17.	
Laundry and clea	ning supplies Mean	174	176	179	122	10	
	Share	.3	.3	.3	.2		
	SE	4.96	5.23	5.13	13.37	27.	
Other household	CV(%)	2.84	2.97	2.86	10.97	16.	
	Mean	441	461	470	321	3	
	Share	.7	.7	.7	.4	07	
	SE CV(%)	21.91 4.97	20.84 4.52	21.66 4.61	37.88 11.80	87. 29.	
Postage and stat							
	Mean	135	141	145	79		
	Share SE	.2 6.85	.2 7.25	.2 7.78	.1 13.76	23.	
	CV(%)	5.08	5.14	5.37	17.41	25.	
Household furnishi	ngs and equipment	1 000	0.100	0.100	0.010		
	MeanShare	1,998 3.3	2,128 3.4	2,123 3.4	2,218 3.0	1,1:	
	SE	62.42	69.25	73.68	253.37	66.0	
	CV(%)	3.12	3.25	3.47	11.42	5.	
Household textile	es Mean	107	116	117	100		
	Share	.2	.2	.2	.1		
	SE	8.33	9.63	10.01	28.82	9.	
Furniture	CV(%)	7.77	8.32	8.58	28.75	18.	
	Mean	518	542	535	651	3	
	Share	.9	.9	.9	.9	20	
	SE	24.54 4.74	27.25 5.03	24.81 4.63	237.39 36.46	38. 10.	
Floor coverings	- ()						
	Mean	(2)	33	34	(²)	(²)	
	Share	7.42	.1 8.61	.1 9.11	2.70	()	
	CV(%)	24.75	26.43	26.75	34.96	22	
Major appliances	Mean	289	305	304	312	1	
	Share		.5	.5	.4	'	
	SE	15.83	18.10	18.49	48.24	21.	
Small appliances	CV(%) , miscellaneous housewares	5.47	5.94	6.07	15.45	11	
Sman appliances	Mean	121	128	129	118		
	Share	.2	.2	.2	.2		
	SE CV(%)	5.02 4.16	5.41 4.21	5.79 4.48	15.24 12.86	7. 11.	
Miscellaneous ho	pusehold equipment	4.10	4.41	4.40	12.00	11.	
	Mean		1,004	1,003	1,029	4	
	ShareSE	1.5 43.95	1.6 49.33	1.6 52.86	1.4 135.17	40	
	CV(%)	43.95	49.33	5.27	133.17	40. 8.	
	. ,				•	<i>J</i> .	
pparel and services		1 050	1 005	1 000	0.660	1.0	
	Mean	1,850	1,885	1,838	2,663	1,6	

Table 2100. Race of reference person: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 3rd quarter 2017 through 2nd quarter 2018 — Continued

			White and	all other races,	and Asian	
	ltem	All consumer units	Total	White and all other races ¹	Asian	Black or African- American
		unito		14003		American
Apparel and services		50.00	50.05	50.40	000 75	140.50
	SE	52.02 2.81	53.95 2.86	52.46 2.85	289.75 10.88	142.50 8.85
Men and boys	. ,					
	MeanShare	442 .7	455 .7	441 .7	678 .9	352 .8
	SE	18.42	18.81	19.42	109.58	39.97
Man 1C and ava	CV(%)	4.17	4.14	4.40	16.15	11.34
Men, 16 and ove	Mean	345	361	347	591	240
	Share	.6	.6	.6	.8	.5
	SE	17.04 4.94	17.69 4.90	18.28 5.27	108.62 18.39	29.66 12.37
Boys, 2 to 15	. ,					
	MeanShare	96 .2	94 .1	94 .2	88 .1	113 .3
	SE	4.36	4.34	4.88	20.23	18.04
Woman and airla	CV(%)	4.52	4.62	5.18	23.07	16.03
Women and girls	Mean	698	721	707	943	539
	Share	1.1	1.1	1.1	1.3	1.2
	SE	24.73 3.54	25.37 3.52	27.18 3.84	146.72 15.56	82.09 15.23
Women, 16 and					10.00	
	MeanShare	578 1.0	601 .9	588 .9	818 1.1	418 .9
	SE	22.35	23.25	24.90	150.09	68.55
0:4- 04- 45	CV(%)	3.87	3.87	4.23	18.36	16.39
Girls, 2 to 15	Mean	120	120	119	126	121
	Share	.2	.2	.2	.2	.3
	SE	7.16 5.98	7.40 6.19	7.82 6.57	25.33 20.17	19.61 16.22
Children under 2	O V (70)	3.30	0.13	0.07	20.17	10.22
	MeanShare	81 .1	85 .1	81 .1	154 .2	55 .1
	SE	8.16	8.55	7.47	59.03	17.04
F	CV(%)	10.08	10.09	9.28	38.30	30.89
Footwear	Mean	387	384	375	521	406
	Share	.6	.6	.6	.7	.9
	SECV(%)	15.11 3.91	16.15 4.21	16.90 4.50	102.52 19.66	51.43 12.67
Other apparel prod	ucts and services					
	MeanShare	244	241 .4	234	367 .5	258 .6
	SE	15.61	16.28	15.13	124.38	49.26
	CV(%)	6.41	6.74	6.46	33.94	19.10
Transportation						
	Mean	9,735	10,158	10,069	11,666	6,967
	Share	16.0 186.43	16.0 205.77	16.1 208.28	15.5 848.38	15.7 431.86
	CV(%)	1.92	2.03	2.07	7.27	6.20
Vehicle purchases	(net outlay) Mean	4,134	4,370	4,330	5,044	2,592
	Share	6.8	6.9	6.9	6.7	5.9
	SE CV(%)	148.87 3.60	170.02 3.89	176.98 4.09	780.00 15.46	340.74 13.14
Cars and trucks,		3.00	3.03	4.03	15.40	10.14
	Mean Share	1,985 3.3	2,149	2,052	3,794	914 2.1
	SE	105.56	3.4 107.93	3.3 105.54	5.1 823.30	239.51
	CV(%)	5.32	5.02	5.14	21.70	26.20
Cars and trucks,	used Mean	2,068	2,136	2,196	1,123	1,622
	Share	3.4	3.4	3.5	1.5	3.7
	SE	110.39 5.34	129.07 6.04	134.38 6.12	284.47 25.33	274.70 16.93
Other vehicles	. ,					10.33
	Mean	81	85	82	127	56

Table 2100. Race of reference person: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 3rd quarter 2017 through 2nd quarter 2018 — Continued

			White and	all other races,	and Asian	
	ltem	All consumer units	Total	White and all other races ¹	Asian	Black or African- American
Other vehicles						
	Share SE	.1 13.30	.1 15.51	.1 15.79	.2 90.84	1. 43.31
	CV(%)	16.40	18.26	19.14	71.55	77.50
Gasoline, other fu		2.055	2 110	2 1 1 0	0 101	1 602
	MeanShare	2,055 3.4	2,110 3.3	2,110 3.4	2,121 2.8	1,693 3.8
	SE	26.31	26.14	27.15	117.60	72.73
Other vehicle exp	CV(%)	1.28	1.24	1.29	5.54	4.30
Other vernicle exp	Mean	2,771	2,869	2,877	2,733	2,122
	Share	4.6	4.5	4.6	3.6	4.8
	SE CV(%)	63.11 2.28	72.04 2.51	74.66 2.59	241.59 8.84	150.70 7.10
Vehicle finance		2.20	2.51	2.55	0.04	7.10
	Mean	218	222	225	167	197
	Share SE	.4 6.20	.4 6.63	.4 6.77	.2 18.40	.4 13.71
	CV(%)	2.84	2.99	3.01	10.99	6.95
Maintenance an		900	004	040	770	601
	Mean Share	892 1.5	931 1.5	940 1.5	778 1.0	638 1.4
	SE	20.60	22.24	23.28	61.36	43.69
Vehicle insuran	CV(%)	2.31	2.39	2.48	7.89	6.84
venicie insurani	ce Mean	925	955	971	686	723
	Share	1.5	1.5	1.6	.9	1.6
	SE CV(%)	55.60 6.01	62.72 6.57	65.52 6.75	181.01 26.40	138.16 19.10
Vehicle rental, le	eases, licenses, and other charges	0.01	0.37	0.73	20.40	13.10
	Mean	735	762	741	1,102	563
	Share SE	1.2 24.03	1.2 26.35	1.2 24.58	1.5 144.55	1.3 62.36
	CV(%)	3.27	3.46	3.32	13.12	11.08
Public and other to		770	200	750	4 700	500
	Mean Share	776 1.3	809 1.3	752 1.2	1,768 2.4	560 1.3
	SE	25.24	28.96	28.14	109.92	63.15
	CV(%)	3.25	3.58	3.74	6.22	11.28
ealthcare						
	Mean	4,924	5,207	5,259	4,343	3,069
	Share SE	8.1 74.00	8.2 82.69	8.4 86.73	5.8 210.70	6.9 136.03
	CV(%)	1.50	1.59	1.65	4.85	4.43
Health insurance	Manie	0.005	0.544	0.504	0.050	0.40-
	Mean Share	3,395 5.6	3,544 5.6	3,561 5.7	3,259 4.3	2,427 5.5
	SE	53.26	59.41	62.07	158.53	111.98
Modical carriage	CV(%)	1.57	1.68	1.74	4.86	4.61
Medical services	Mean	873	955	971	685	339
	Share	1.4	1.5	1.6	.9	3.
	SECV(%)	28.95 3.32	32.48 3.40	35.15 3.62	65.01 9.50	33.89 10.00
Drugs	O v (/o)	3.32	3.40	3.02	9.50	10.00
-	Mean	489	528	544	265	227
	Share SE	.8 13.99	.8 15.75	.9 16.08	.4 41.41	.5 16.50
	CV(%)	2.86	2.98	2.96	15.65	7.28
Medical supplies	Moon	107	404	400	405	70
	MeanShare	167 .3	181 .3	183 .3	135 .2	76 .2
	SE	7.33	8.04	8.58	16.66	11.73
	CV(%)	4.39	4.45	4.68	12.30	15.36
ntertainment		2 270	3,637	3,679	2,937	1,667
ntertainment	Mean					
Entertainment	ShareSE	5.6 98.00	5.7 106.01	5.9 111.41	3.9 257.51	3.8 89.44

Table 2100. Race of reference person: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 3rd quarter 2017 through 2nd quarter 2018 — Continued

			White and all other races, and Asian				
	Item	All consumer units	Total	White and all other races ¹	Asian	Black or African- American	
Fees and admission	ons						
	Mean	753	821	790	1,349	307	
	Share	1.2	1.3	1.3	1.8	.7	
	SE CV(%)		36.98 4.50	37.59 4.76	159.61 11.83	33.40 10.87	
Audio and visual e	equipment and services	4.45	4.50	4.70	11.00	10.0	
riadio dila riodai e	Mean	1,055	1,074	1,086	857	929	
	Share		1.7	1.7	1.1	2.	
	SE	24.22	26.63	26.33	103.83	40.9	
Pete tove hobbie	CV(%)s, and playground equipment	2.30	2.48	2.42	12.12	4.41	
r ets, toys, nobble	Mean	845	923	953	421	323	
	Share	1.4	1.5	1.5	.6		
	SE		83.82	88.99	52.59	47.8	
5.	CV(%)	8.64	9.08	9.34	12.48	14.8	
Pets	Moon	606	750	706	207	20	
	MeanShare	686 1.1	758 1.2	786 1.3	287 .4	20	
	SE	71.68	82.01	87.18	43.88	39.9	
	CV(%)	10.45	10.83	11.09	15.28	19.5	
Toys, hobbies, a	and playground equipment						
	Mean		166	167	134	11	
	Share SE	- 1	.3	.3	.2 30.87	29.8	
	CV(%)	6.15	10.68 6.45	11.40 6.81	23.03	25.0 25.2	
Other entertainme	ent supplies, equipment, and services	0.13	0.43	0.01	20.00	25.2	
	Mean	725	819	849	310	10	
	Share	1.2	1.3	1.4	.4	-	
	SE	112.01 15.45	128.51 15.69	135.95 16.01	64.20	30.9 28.7	
Personal care produ	CV(%)	10.10	10.00	10.01	20.73	20.7	
	Mean	764	772	773	746	70	
	Share	1.3	1.2	1.2	1.0	1.	
	SE CV(%)	17.07 2.24	18.85 2.44	18.25 2.36	70.29 9.42	38.0 5.3	
Reading							
	Mean						
			116	118	94		
	Share	.2	.2	.2	.1		
	Share	.2 6.64	.2 7.44	.2 7.81	.1 14.54	7.0	
	Share	.2 6.64	.2	.2	.1	7.0	
Education	Share	.2 6.64 6.16	.2 7.44 6.39	.2 7.81	.1 14.54	7.0 14.0	
Education	Share	.2 6.64 6.16	.2 7.44 6.39	.2 7.81 6.63 1,453	.1 14.54 15.47 3,776	7.0 14.0 99	
Education	Share	.2 6.64 6.16 1,505 2.5	.2 7.44 6.39 1,582 2.5	.2 7.81 6.63 1,453 2.3	.1 14.54 15.47 3,776 5.0	7.0 14.0 99 2.	
Education	Share	.2 6.64 6.16 1,505 2.5 91.28	.2 7.44 6.39	.2 7.81 6.63 1,453	.1 14.54 15.47 3,776	7.0 14.0 99 2. 165.8	
	Share SE CV(%) Mean Share SE CV(%) and smoking supplies	.2 6.64 6.16 1,505 2.5 91.28 6.07	.2 7.44 6.39 1,582 2.5 99.75 6.30	.2 7.81 6.63 1,453 2.3 92.46 6.36	.1 14.54 15.47 3,776 5.0 866.75 22.95	99 2. 165.8	
	Share SE CV(%) Mean Share SE CV(%) and smoking supplies Mean	.2 6.64 6.16 1,505 2.5 91.28 6.07	.2 7.44 6.39 1,582 2.5 99.75 6.30	.2 7.81 6.63 1,453 2.3 92.46 6.36	.1 14.54 15.47 3,776 5.0 866.75 22.95	7.0 14.0 99 2. 165.8 16.6	
	Share SE CV(%) Mean Share SE CV(%) and smoking supplies Mean Share	.2 6.64 6.16 1,505 2.5 91.28 6.07	.2 7.44 6.39 1,582 2.5 99.75 6.30 345 .5	.2 7.81 6.63 1,453 2.3 92.46 6.36	.1 14.54 15.47 3,776 5.0 866.75 22.95	7.0 14.0 99 2. 165.8 16.6	
	Share SE CV(%) Mean Share SE CV(%) and smoking supplies Mean	.2 6.64 6.16 1,505 2.5 91.28 6.07	.2 7.44 6.39 1,582 2.5 99.75 6.30	.2 7.81 6.63 1,453 2.3 92.46 6.36	.1 14.54 15.47 3,776 5.0 866.75 22.95	7.0 14.0 99 2. 165.8 16.6	
Tobacco products a	Share	.2 6.64 6.16 1,505 2.5 91.28 6.07 336 .6 11.28 3.35	.2 7.44 6.39 1,582 2.5 99.75 6.30 345 .5 13.01 3.77	.2 7.81 6.63 1,453 2.3 92.46 6.36 358 .6 13.57 3.79	1, 14.54 15.47 3,776 5.0 866.75 22.95 126 .2 21.33 16.93	7.0 14.0 99 2. 165.8 16.6	
Fobacco products a	Share	.2 6.64 6.16 1,505 2.5 91.28 6.07 336 .6 11.28 3.35	.2 7.44 6.39 1,582 2.5 99.75 6.30 345 .5 13.01 3.77	.2 7.81 6.63 1,453 2.3 92.46 6.36 358 .6 13.57 3.79	.1 14.54 15.47 3,776 5.0 866.75 22.95 126 .2 21.33 16.93	7.0 14.0 99 2. 165.8 16.6 28 25.7 9.1	
Fobacco products a	Share	.2 6.64 6.16 1,505 2.5 91.28 6.07 336 .6 11.28 3.35	.2 7.44 6.39 1,582 2.5 99.75 6.30 345 .5 13.01 3.77	.2 7.81 6.63 1,453 2.3 92.46 6.36 358 6 13.57 3.79	1, 14.54 15.47 3,776 5.0 866.75 22.95 126 .2 21.33 16.93	7.0° 14.0° 99° 2.165.8° 165.8° 28° 25.7° 9.1°	
Tobacco products a	Share	.2 6.64 6.16 1,505 2.5 91.28 6.07 336 .6 11.28 3.35	.2 7.44 6.39 1,582 2.5 99.75 6.30 345 .5 13.01 3.77	.2 7.81 6.63 1,453 2.3 92.46 6.36 358 .6 13.57 3.79	.1 14.54 15.47 3,776 5.0 866.75 22.95 126 .2 21.33 16.93	50 7.03 14.03 99 2.3 165.8 16.63 280 25.77 9.14 733 1.1 114.9 15.66	
Tobacco products a Miscellaneous	Share	2 6.64 6.16 1,505 2.5 91.28 6.07 336 6 11.28 3.35 1,027 1.7 70.69 6.89	.2 7.44 6.39 1,582 2.5 99.75 6.30 345 .5 13.01 3.77 1,071 1.7 81.54 7.61	.2 7.81 6.63 1,453 2.3 92.46 6.36 358 .6 13.57 3.79 1,078 1.7 88.19 8.18	1,1 14.54 15.47 3,776 5.0 866.75 22.95 126 .2 21.33 16.93 957 1.3 227.55 23.79	7.0 14.0 99 2. 165.8 16.6 28 25.7 9.1 73 1. 114.9 15.6	
Tobacco products a Miscellaneous	Share	.2 6.64 6.16 1,505 2.5 91.28 6.07 336 .6 11.28 3.35 1,027 1.7 70.69 6.89	.2 7.44 6.39 1,582 2.5 99.75 6.30 345 .5 13.01 3.77 1,071 1.7 81.54 7.61	.2 7.81 6.63 1,453 2.3 92.46 6.36 358 .6 13.57 3.79 1,078 1.7 88.19 8.18	.1 14.54 15.47 3,776 5.0 866.75 22.95 126 .2 21.33 16.93 957 1.3 227.55 23.79	7.0 14.0 99 2. 165.8 16.6 28 25.7 9.1 73 1. 114.9 15.6	
Tobacco products a Miscellaneous	Share	.2 6.64 6.16 1,505 2.5 91.28 6.07 336 .6 11.28 3.35 1,027 1.7 70.69 6.89	.2 7.44 6.39 1,582 2.5 99.75 6.30 345 .5 13.01 3.77 1,071 1.77 81.54 7.61	.2 7.81 6.63 1,453 2.3 92.46 6.36 358 6. 13.57 3.79 1,078 1.77 88.19 8.18	.1 14.54 15.47 3,776 5.0 866.75 22.95 126 .2 21.33 16.93 227.55 23.79	7.0 14.0 99 2. 165.8 16.6 28 25.7 9.1 73 1. 114.9 15.6	
Tobacco products a Miscellaneous	Share	.2 6.64 6.16 1,505 2.5 91.28 6.07 336 .6 11.28 3.35 1,027 1.7 70.69 6.89	.2 7.44 6.39 1,582 2.5 99.75 6.30 345 .5 13.01 3.77 1,071 1.7 81.54 7.61	.2 7.81 6.63 1,453 2.3 92.46 6.36 358 .6 13.57 3.79 1,078 1.7 88.19 8.18	.1 14.54 15.47 3,776 5.0 866.75 22.95 126 .2 21.33 16.93 957 1.3 227.55 23.79	7.0 14.0 99 2. 165.8 16.6 28 25.7 9.1 73 1. 114.9 15.6	
Tobacco products a Miscellaneous Cash contributions	Share	.2 6.64 6.16 1,505 2.5 91.28 6.07 336 .6 11.28 3.35 1,027 1.7 70.69 6.89 1,840 3.0 91.50 4.97	.2 7.44 6.39 1,582 2.5 99.75 6.30 345 .5 13.01 3.77 1,071 1.7 81.54 7.61 1,909 3.0 100.32 5.26	.2 7.81 6.63 1,453 2.3 92.46 6.36 358 .6 13.57 3.79 1,078 1.7 88.19 8.18	1,1 14.54 15.47 3,776 5.0 866.75 22.95 126 22 21.33 16.93 957 1.3 227.55 23.79 1,538 2.0 236.90 15.40	7.0 14.0 99 2. 165.8 16.6 28 25.7 9.1 73 1. 114.9 15.6 1,39 3. 125.9 9.0	
Education Tobacco products a Miscellaneous Cash contributions	Share	.2 6.64 6.16 1,505 2.5 91.28 6.07 336 .6 11.28 3.35 1,027 1.7 70.69 6.89 1,840 3.0 91.50 4.97	.2 7.44 6.39 1,582 2.5 99.75 6.30 345 .5 13.01 1.77 1.77 1.77 81.54 7.61	.2 7.81 6.63 1,453 2.3 92.46 6.36 358 .6 13.57 3.79 1,078 1.77 88.19 8.18	1,1 14.54 15.47 3,776 5.0 866.75 22.95 126 .2 21.33 16.93 227.55 23.79 1,538 2.0 236.90	. 7.0° 14.0° 99 2.: 165.8° 16.6° 28. 25.7° 9.1°	

Table 2100. Race of reference person: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 3rd quarter 2017 through 2nd quarter 2018 — Continued

		White and	all other races,	and Asian	
ltem	All consumer units	Total	White and all other races ¹	Asian	Black or African- American
Personal insurance and pensions	1.05	2.02	0.17	E 47	4 77
CV(%) Life and other personal insurance	1.85	2.03	2.17	5.47	4.77
Mean	429	440	437	482	362
Share		.7	.7	.6	.8
SE		17.34	17.43	74.65	25.47
CV(%)	3.58	3.94	3.99	15.50	7.03
Pensions and Social Security Mean	6,474	6,784	6,640	9,227	4,454
Share	,	10.7	10.6	12.3	10.1
SE	122.30	142.38	149.44	495.84	222.07
CV(%)	1.89	2.10	2.25	5.37	4.99
ources of income and personal taxes:					
Money income before taxes					
Mean		\$79,685	\$77,784	\$111,853	\$54,479
SE	,	1,343.57	1,295.22	8,204.64	1,753.49
CV(%) Wages and salaries	1.57	1.69	1.67	7.34	3.22
Wages and salanes Mean	59,555	61,965	59,787	98,823	43,832
Share		77.8	76.9	88.4	80.5
SE		1,098.17	1,042.97	7,033.92	1,468.66
CV(%)	1.67	1.77	1.74	7.12	3.35
Self-employment income Mean	5,098	5,432	5,376	6,373	2,922
Share		6.8	6.9	5.7	5.4
SE		410.93	438.73	1,668.67	694.40
CV(%)	7.41	7.57	8.16	26.18	23.76
Social Security, private and government retirement			0.000	4 405	
Mean	,	8,995	9,282	4,135	5,665
Share SE		11.3 226.62	11.9 240.21	3.7 361.42	10.4 358.15
CV(%)		2.52	2.59	8.74	6.32
Interest, dividends, rental income, other property income					
Mean	1,884	2,116	2,155	1,446	375
Share	_	2.7	2.8	1.3	.7
SECV(%)		179.39 8.48	183.53 8.52	291.60 20.17	129.78 34.56
Public assistance, Supplemental Security Income,	0.29	0.40	0.52	20.17	34.30
Supplementary Nutrition Assistance Program (SNAP)					
Mean	458	403	405	356	816
Share		.5	.5	.3	1.5
SE		23.91	24.75	70.39	54.90
CV(%) Unemployment and workers' compensation, veterans'	4.91	5.94	6.11	19.80	6.73
benefits, and regular contributions for support					
Mean	477	479	495	210	460
Share		.6	.6	.2	.8
SECV(%)		42.75 8.92	45.37 9.16	71.44 34.04	79.67 17.32
Other income	0.51	0.52	3.10	04.04	17.02
Mean	311	296	284	511	408
Share		.4	.4	.5	.7
SE CV(%)		33.28 11.24	30.85 10.88	174.89 34.24	96.96 23.79
(/	10.01		10.00	01.21	20.70
Personal taxes (contains some imputed values)	10 711	11 401	10.000	00.400	E 001
Mean Share	- /	11,491 14.4	10,963 14.1	20,426 18.3	5,621 10.3
SE		433.88	397.77	3,306.34	351.57
CV(%)		3.78	3.63	16.19	6.25
Federal income taxes					
Mean	-, -	9,103	8,690	16,088	4,246
Share SE		11.4 338.53	11.2 307.83	14.4 2,674.50	7.8 281.91
CV(%)		3.72	3.54	16.62	6.64
State and local income taxes	3.30	J., L	5.51	. 3.32	5.51
Mean		2,330	2,214	4,295	1,349
Share		2.9	2.8	3.8	2.5
SE	108.29	118.49	114.63	640.37	85.90

Table 2100. Race of reference person: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 3rd quarter 2017 through 2nd quarter 2018 — Continued

			White and	all other races,	and Asian	
	ltem	All consumer units	Total	White and all other races ¹	Asian	Black or African- American
State and local inco		4.00	5.00	5.40	14.04	6.07
Other taxes	CV(%)	4.92	5.09	5.18	14.91	6.37
	Mean		58	59	42	27
	Share	.1 8.48	.1 9.52	.1 10.10	(²) 11.82	(²) 4.85
	CV(%)	1	16.31	17.01	27.92	18.29
Income after taxes						
	Mean		68,193	66,820	91,428	48,858
	Share		85.6 964.36	85.9 953.41	81.7 5,059.84	89.7 1,493.44
	CV(%)	1	1.41	1.43	5,059.64	3.06
Addenda:						
Net change in total as						
	Mean	\$15,417	\$17,243 2.210.77	\$17,158 2 100 75	\$18,682	\$3,500
	SE	1,971.72 12.79	2,219.77 12.87	2,199.75 12.82	9,573.42 51.24	3,321.59 94.90
Net change in total		12.,3	12.07	12.02	51.24	54.50
-	Mean		27,464	26,785	38,956	11,071
	SE		2,100.94	2,115.89	10,678.13	2,790.67
Net change in total	CV(%)	7.65	7.65	7.90	27.41	25.21
rect change in total	Mean	9,868	10,221	9,627	20,273	7,571
	SE	1,019.53 10.33	1,058.88 10.36	949.41 9.86	6,836.43 33.72	2,078.12 27.45
Other financial inform Other money receip	ots					
	Mean	\$720	\$815	\$844	\$321	\$100
	SE	133.13 18.50	153.08 18.79	162.31 19.24	109.76 34.17	29.95 30.08
Mortgage principal	paid on owned property			-	_	
	Mean		-2,142	-2,087	-3,061	-1,288
	SE	52.47 -2.59	61.30 -2.86	59.46 -2.85	315.14 -10.30	117.18 -9.10
Estimated market v	alue of owned home	2.55	2.00	2.00	10.00	3.10
	Mean		210,166	202,171	345,453	89,170
	SE	3,840.90	4,283.55	4,162.07	29,222.95	6,855.29
Estimated monthly	CV(%)rental value of owned home	1.98	2.04	2.06	8.46	7.69
_ommadou montmy	Mean	1,047	1,117	1,094	1,497	595
	SE		14.11 1.26	14.60 1.33	77.47 5.18	30.53 5.14
Gifts of goods and se	,	1.10	1.20	1.55	5.10	5.14
anto or goodo and oo	Mean	1,178	1,269	1,272	1,217	581
	SE	50.65	53.66	57.27	258.84	75.34
Food	CV(%)	4.30	4.23	4.50	21.26	12.97
1 000	Mean	78	85	86	67	31
	SE		6.85	7.61	16.15	7.58
	CV(%)	7.69	8.09	8.87	24.06	24.54
Alcoholic beverages	s Mean	16	18	18	8	2
	SE	1	3.57	3.76	5.48	.87
	CV(%)		20.06	20.44	66.09	45.64
Housing		054	074	077	150	4.47
	MeanSE	1	271 18.25	277 19.76	158 50.49	147 20.73
	CV(%)	6.60	6.74	7.12	31.87	14.12
Housekeeping su	• •					
	Mean		36	37 5.02	23 5.76	20
	SE	4.79 13.98	4.72 13.01	5.02 13.54	5.76 24.99	7.13 34.99
Household textile		10.50	10.01	10.54	24.00	04.93
	Mean	1	9	9	11	1
	SE		1.62	1.66	6.57	1.41
	CV(%)	18.21	18.38	19.06	62.51	102.53

Table 2100. Race of reference person: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 3rd quarter 2017 through 2nd quarter 2018 — Continued

			White and	all other races,	and Asian	
	Item	All consumer units	Total	White and all other races ¹	Asian	Black or African- American
Appliances and	miscellaneous housewares					
	Mean SE	. 20 2.38	21 2.68	22 2.92	5 2.74	9 2.66
	CV(%)	11.98	12.54	13.04	51.51	28.14
Major appliand			.2.0 .		0	20
	Mean	. 8	8	8	3	7
	SE	1.22	1.32	1.38	2.38	2.41
Small appliand	CV(%)ces and miscellaneous housewares	15.34	16.43	16.57	75.32	32.16
отпан аррната	Mean	. 12	13	14	2	2
	SE	1.98	2.24	2.41	1.15	1.56
Missollansous h	CV(%)	16.61	16.75	17.18	53.35	79.02
Miscellaneous n	ousehold equipment Mean	. 54	57	58	38	34
	SE	5.81	6.05	6.20	17.00	13.79
	CV(%)	10.78	10.63	10.69	45.11	40.37
Other housing	Maan	100	4.47	151	00	0.1
	MeanSE	. 139 . 15.06	147 16.92	151 17.97	82 38.67	81 13.61
	CV(%)	10.87	11.48	11.89	47.21	16.70
Apparel and service	- (/					
	Mean	212	218	215	276	173
	SE		14.84	14.58	77.98 28.24	34.48 19.87
Males, 2 and ov	CV(%)	0.22	6.81	6.80	20.24	19.07
	Mean	. 54	55	53	89	44
	SE	4.70	5.20	5.34	32.42	12.34
F	CV(%)	8.78	9.46	10.08	36.56	28.03
Females, 2 and	Mean	. 81	86	85	112	46
	SE	7.42	8.06	7.94	51.17	14.77
	CV(%)	9.12	9.32	9.35	45.77	31.88
Children under 2		00	00	00	45	45
	Mean SE	. 28 . 3.17	30 3.34	29 3.99	45 25.41	15 7.79
	CV(%)		11.06	13.64	55.90	52.45
Other apparel pr	roducts and services					
	Mean	49	46	47	30	68
	SE CV(%)		5.18 11.16	5.50 11.62	12.18 40.37	23.87 34.95
Jewelry and w			11.10	11.02	40.37	34.93
•	Mean	. 13	13	14	4	9
	SE	3.07	3.31	3.52	2.38	8.32
All other appa	CV(%)	23.87	24.60	25.07	67.61	88.85
лігопіет арра	rel products and services Mean	36	33	33	27	59
	SE		3.96	4.21	11.88	21.67
	CV(%)	12.32	12.02	12.62	44.59	36.77
Transportation	Mean	122	132	135	77	55
	SE		21.79	23.05	31.89	13.76
	CV(%)		16.50	17.02	41.67	25.12
Healthcare					_	_
	Mean		21	22 5 30	5	5
	SE CV(%)		4.98 23.32	5.30 23.71	2.30 50.80	1.88 36.94
Entertainment	- \(\frac{7}{2}\)	/	20.02	20.71	20.00	30.04
	Mean		113	113	121	38
	SE		9.66	9.84	47.70	14.13
Toys, games ar	CV(%)ts and crafts, and tricycles	8.79	8.52	8.71	39.32	37.01
. 0,0, games, at	Mean	. 42	46	46	46	19
	SE	5.53	5.59	5.85	18.75	12.68
Othor citaita	CV(%)	. 13.11	12.23	12.81	41.15	68.27
Other entertainn	nent Mean	61	68	67	76	20
	SE		7.37	7.38	39.58	5.87
_	CV(%)		10.89	10.97	52.24	29.92
Personal care pro-	ducts and services	10	10	10	4.5	10
	Mean SE		12 2.41	12 2.57	15 5.56	12 5.06
	OL	2.14	4.41	2.57	5.50	3.06

Table 2100. Race of reference person: Annual expenditure means, shares, standard errors, and coefficients of variation, Consumer Expenditure Survey, 3rd quarter 2017 through 2nd quarter 2018 — Continued

			White and	all other races,	and Asian	
ltem		All consumer units	Total	White and all other races ¹	Asian	Black or African- American
Personal care pr	roducts and services					
	CV(%)	17.30	19.41	20.95	38.35	41.09
Reading	- ()		-			
ū	Mean	3	3	3	4	2
	SE	.63	.69	.74	2.02	1.36
	CV(%)	20.18	21.16	22.98	49.13	56.57
Education	. ,					
	Mean	275	309	303	408	54
	SE	34.47	39.41	40.86	218.87	19.74
	CV(%)	12.54	12.77	13.49	53.68	36.32
All other gifts						
_	Mean	83	87	87	79	61
	SE	9.41	9.69	10.14	33.05	20.94
	CV(%)	11.34	11.20	11.65	41.94	34.60

¹ All other races includes Native Hawaiian or other Pacific Islander, American Indian or Alaska Native, and approximately 1 percent reporting more than one race.
² Value is too small to display.
n.a. Not applicable.

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