

Table 9. Occupation of reference person: Average annual expenditures and characteristics, Consumer Expenditure Survey, 1989

Item	Self employed workers	Wage and salary earners						Retired	All other, including not reporting
		Total wage and salary earners	Managers and professionals	Technical, sales, and clerical workers	Service workers	Construction workers and mechanics	Operators, fabricators, and laborers		
Number of consumer units (in thousands)	6,696	64,258	20,711	17,177	6,959	6,601	12,809	16,130	8,733
Number of sample interviews	2,457	25,375	8,397	6,887	2,683	2,625	4,783	5,961	3,153
Consumer unit characteristics:									
Income before taxes ¹	\$39,333	\$35,710	\$48,847	\$33,163	\$20,499	\$30,909	\$28,642	\$17,917	\$16,820
Income after taxes ¹	35,640	32,189	43,333	29,987	19,060	28,072	26,398	17,205	16,150
Average number of persons in consumer unit	2.7	2.7	2.6	2.5	2.6	3	3	1.8	2.7
Age of reference person	49.7	40.2	41.2	39.2	40.4	38.4	40.5	72.9	49.4
Average number in consumer unit:									
Earners	1.8	1.8	1.8	1.7	1.7	1.9	1.8	0.2	0.5
Vehicles	2.6	2.2	2.3	2	1.6	2.6	2.4	1.4	1.2
Children under 18	0.6	0.8	0.8	0.7	0.8	1	1	0.1	0.9
Persons 65 and over	0.3	0.1	0.1	0.1	0.1	0.1	0.1	1.2	0.3
Percent distribution:									
Sex of reference person:									
Male	85	71	72	57	52	96	86	57	33
Female	15	29	28	43	48	4	14	43	67
Housing tenure:									
Homeowner with mortgage	44	46	58	41	27	46	44	15	20
Homeowner without mortgage	34	13	10	13	13	14	17	62	26
Renter	22	41	31	46	60	39	39	23	54
Race of reference person:									
Black	5	10	6	12	20	6	12	8	22
White and other	95	90	94	88	80	94	88	92	78
Education of reference person:									
Elementary (1-8)	11	5	1	3	11	8	11	29	20
High school (9-12)	36	42	17	43	51	61	65	46	53
College	52	53	82	55	37	31	23	24	26
Never attended and other	0	0	0	0	1	0	1	1	2
At least one vehicle owned	94	91	94	89	80	94	92	78	65
Average annual expenditures:									
Food	5,020	4,441	5,227	4,139	3,517	4,297	4,123	3,000	3,357
Food at home	2,890	2,438	2,600	2,316	2,097	2,526	2,463	2,036	2,291
Cereals and bakery products	445	363	396	345	310	370	357	319	330

See footnotes at end of table.

Table 9. Occupation of reference person: Average annual expenditures and characteristics, Consumer Expenditure Survey, 1989 - Continued

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		Total wage and salary earners	Managers and professionals	Technical, sales, and clerical workers	Service workers	Construction workers and mechanics	Operators, fabricators, and laborers		
Cereals and cereal products	165	133	139	126	125	133	136	117	110
Bakery products	280	230	257	219	185	236	221	202	220
Meats, poultry, fish, and eggs	730	618	614	584	552	673	671	520	641
Beef	229	208	199	203	182	238	226	159	219
Pork	137	115	105	104	106	136	139	103	140
Other meats	120	92	87	89	90	108	98	71	75
Poultry	118	100	110	96	77	92	104	91	102
Fish and seafood	90	70	82	64	63	63	67	67	65
Eggs	36	33	31	29	35	37	37	29	41
Dairy products	378	311	337	287	270	333	307	254	289
Fresh milk and cream	172	149	150	135	141	163	165	124	160
Other dairy products	206	161	187	152	130	170	142	130	129
Fruits and vegetables	482	402	448	390	333	397	381	411	395
Fresh fruits	157	120	137	119	102	110	109	137	121
Fresh vegetables	147	126	137	123	109	132	115	128	125
Processed fruits	102	89	107	84	64	78	83	90	83
Processed vegetables	77	67	67	63	57	77	73	56	67
Other food at home	856	745	805	710	631	753	748	532	635
Sugar and other sweets	101	88	96	86	81	82	86	70	83
Fats and oils	74	58	61	55	52	62	59	55	60
Miscellaneous foods	367	336	358	328	286	335	340	215	283
Nonalcoholic beverages	262	226	239	211	194	240	233	166	192
Food prep by cu, out-of-town trips	51	36	51	29	19	35	29	26	17
Food away from home	2,130	2,003	2,628	1,822	1,419	1,771	1,660	964	1,067
Alcoholic beverages	329	324	397	293	253	339	273	149	187
Housing	10,617	9,422	12,617	8,866	6,515	8,154	7,228	5,913	6,034
Shelter	5,807	5,437	7,432	5,146	3,793	4,513	3,971	2,874	3,278
Owned dwellings	3,942	3,226	4,957	2,790	1,499	2,588	2,278	1,686	1,394
Mortgage interest and charges	2,225	2,184	3,403	1,922	908	1,766	1,472	356	676
Property taxes	912	542	782	491	289	457	403	693	344
Maintenance, repairs, insurance, other expenses	805	500	773	377	302	365	403	637	374
Rented dwellings	1,053	1,695	1,596	1,922	2,086	1,634	1,368	835	1,640
Other lodging	812	517	880	434	208	292	325	353	244
Utilities, fuels, and public services	2,195	1,869	2,168	1,785	1,502	1,767	1,749	1,665	1,621
Natural gas	249	245	280	223	202	228	252	260	233
Electricity	905	747	853	711	584	707	731	677	658
Fuel oil and other fuels	149	89	104	83	70	102	77	133	89
Telephone services	674	604	711	592	523	547	518	420	489
Water and other public services	218	184	220	176	123	183	170	174	151
Household operations	709	484	764	433	237	350	302	384	232
Personal services	228	270	350	263	171	264	208	88	77
Other household expenses	481	214	414	170	66	86	94	296	155
Housekeeping supplies	607	395	504	361	292	389	319	336	319

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		Total wage and salary earners	Managers and professionals	Technical, sales, and clerical workers	Service workers	Construction workers and mechanics	Operators, fabricators, and laborers		
Laundry and cleaning supplies	109	111	118	100	88	122	121	92	101
Other household products	338	165	228	148	120	160	111	123	99
Postage and stationery	160	119	159	113	84	108	87	121	119
Household furnishings and equipment	1,300	1,237	1,748	1,142	691	1,135	888	653	585
Household textiles	143	111	158	112	48	94	75	90	60
Furniture	357	367	550	305	258	295	249	166	148
Floor coverings	114	77	137	48	18	62	56	47	25
Major appliances	181	164	214	132	101	190	144	105	80
Small appliances, miscellaneous housewares	65	73	110	53	39	64	61	46	43
Miscellaneous household equipment	440	446	579	491	226	429	302	199	228
Apparel and services	1,897	1,774	2,283	1,764	1,233	1,449	1,427	806	1,333
Men and boys	494	460	602	430	294	421	380	195	205
Men, 16 and over	371	376	505	351	235	348	289	175	151
Boys, 2 to 15	123	85	97	79	60	73	90	20	55
Women and girls	761	708	918	761	493	498	529	376	736
Women, 16 and over	674	595	783	652	409	405	419	358	646
Girls, 2 to 15	87	113	135	109	84	93	110	18	90
Children under 2	65	86	94	86	78	77	80	21	73
Footwear	215	213	238	204	169	212	208	99	150
Other apparel products and services	362	307	431	282	199	241	231	115	168
Transportation	6,323	5,976	7,365	5,530	3,893	5,930	5,480	2,980	2,578
Vehicle purchases (net outlay)	2,781	2,686	3,307	2,468	1,597	2,621	2,598	1,196	1,033
Cars and trucks, new	1,123	1,451	2,156	1,278	525	1,500	1,020	779	390
Cars and trucks, used	1,644	1,207	1,121	1,166	1,042	1,096	1,550	415	617
Other vehicles	14	27	30	24	30	24	28	2	26
Gasoline and motor oil	1,162	1,117	1,225	1,004	810	1,317	1,158	594	597
Other vehicle expenses	1,938	1,875	2,352	1,767	1,272	1,851	1,584	962	789
Vehicle finance charges	308	379	437	376	277	421	322	103	114
Maintenance and repairs	682	628	794	565	427	596	567	364	333
Vehicle insurance	665	651	795	624	451	668	555	400	266
Vehicle rental, leases, licenses, other charges	283	217	326	202	117	166	139	95	76
Public transportation	442	298	480	291	214	142	140	227	159
Health care	2,273	1,178	1,495	1,146	819	1,116	932	2,083	1,183
Health insurance	932	414	495	422	340	360	340	923	423
Medical services	903	503	688	474	287	499	365	611	425
Drugs	331	184	215	166	139	200	172	406	284
Medical supplies	107	76	97	85	53	57	55	143	51
Entertainment	2,117	1,607	2,168	1,527	976	1,343	1,282	778	732
Fees and admissions	523	426	694	407	186	254	238	237	164
Television, radios, sound equipment	416	498	611	456	346	492	457	250	255
Pets, toys, and playground equipment	332	283	343	292	173	258	246	126	163
Other supplies, equipment, and services	846	400	520	372	272	339	342	165	150

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		Total wage and salary earners	Managers and professionals	Technical, sales, and clerical workers	Service workers	Construction workers and mechanics	Operators, fabricators, and laborers		
Personal care products and services	424	397	483	409	284	351	327	257	291
Reading	209	166	239	157	110	123	115	134	87
Education	460	443	725	378	386	205	226	72	277
Tobacco products and smoking supplies	287	284	214	293	263	353	361	162	258
Miscellaneous	1,008	687	855	679	420	695	567	434	421
Cash contributions	1,296	886	1,580	648	359	528	555	1,032	454
Personal insurance and pensions	3,546	3,082	4,333	2,874	1,660	2,641	2,337	490	820
Life and other personal insurance	502	366	510	335	209	306	291	277	209
Pensions and Social Security	3,043	2,716	3,823	2,539	1,451	2,335	2,047	213	611
Sources of income and taxes: ¹									
Money income before taxes	39,333	35,710	48,847	33,163	20,499	30,909	28,642	17,917	16,820
Wages and salaries	8,069	31,922	43,230	29,566	17,432	28,709	26,379	2,083	7,681
Self-employment income	23,966	1,307	2,575	1,035	296	722	464	144	978
Social Security, private and government retirement	3,993	1,112	1,266	1,244	1,449	507	798	11,904	4,049
Interest, dividends, rental income, other property income	2,707	645	1,030	673	192	310	399	3,348	821
Unemployment and workers' compensation, veterans' benefits	115	182	140	142	136	375	231	162	573
Public assistance, supplemental security income, food stamps	49	144	66	114	387	134	180	185	1,855
Regular contributions for support	315	258	321	310	340	101	119	62	787
Other income	119	141	217	80	267	52	73	29	76
Personal taxes ¹	3,693	3,522	5,514	3,176	1,440	2,838	2,244	712	670
Federal income taxes	3,008	2,785	4,425	2,532	1,119	2,209	1,668	550	544
State and local income taxes	502	676	1,005	600	287	582	509	106	127
Other taxes	183	60	84	44	34	47	67	55	-1
Income after taxes ¹	35,640	32,189	43,333	29,987	19,060	28,072	26,398	17,205	16,150
Net change in total assets	5,969	4,511	8,105	3,763	1,423	4,772	1,244	671	628
Net change in total liabilities	4,533	4,177	6,333	4,199	2,121	4,298	1,717	541	2,110
Addenda:									
Other financial information									
Other money receipts	336	374	573	340	70	190	359	681	373

See footnotes at end of table.

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		Total wage and salary earners	Managers and professionals	Technical, sales, and clerical workers	Service workers	Construction workers and mechanics	Operators, fabricators, and laborers		
Mortgage principal paid on owned property	-780	-596	-870	-492	-321	-470	-509	-190	-288
Estimated market value of owned home	99,808	61,720	93,979	53,347	30,926	46,573	45,325	69,159	40,685
Estimated monthly rental value of owned home	485	386	552	346	210	340	290	404	249
Gifts of:	1,296	924	1,380	796	600	662	663	700	626
Clothing, males 2 and over	78	74	92	72	63	58	62	56	56
Clothing, females 2 and over	93	93	124	87	58	61	83	64	95
Clothing, infants less than 2	45	38	41	41	37	27	34	16	24
Jewelry and watches	28	29	38	31	19	15	25	8	12
Small appliances and miscellaneous housewares	18	21	30	14	11	26	16	13	7
Household textiles	3	7	5	11	5	6	8	11	6
All other gifts	1,031	662	1,050	540	407	469	435	532	426

¹ Components of income and taxes are derived from "complete income reporters" only; see glossary at <http://stats.bls.gov/csxgloss.htm>

Note: All values have been rounded, and therefore some rounded values equal zero. When data are not reported or are not applicable (i.e., missing values), values are set to zero.

Note: Some data are likely to have large sampling errors