

**Table 1. Quintiles of income before taxes: Average annual expenditures and characteristics, Consumer Expenditure Survey, 1987**

Item	All consumer units	Complete reporting of income						Incomplete reporting of income
		Total complete reporting	Lowest 20 percent	Second 20 percent	Third 20 percent	Fourth 20 percent	Highest 20 percent	
Number of consumer units (in thousands)	94,150	81,070	16,187	16,215	16,215	16,214	16,239	13,080
Number of sample interviews	41,925	35,195	6,779	6,800	6,988	7,219	7,409	6,730
<b>Consumer unit characteristics:</b>								
<b>Income before taxes</b> <sup>1</sup>	\$27,326	\$27,326	\$4,611	\$11,954	\$20,943	\$33,276	\$65,750	1/
<b>Income after taxes</b> <sup>1</sup>	24,871	24,871	4,494	11,424	19,500	30,373	58,477	1/
<b>Average number of persons in consumer unit</b>	2.6	2.5	1.8	2.2	2.6	2.9	3.2	2.7
<b>Age of reference person</b>	47	47	51.7	50.7	44.9	43	44.8	47.3
<b>Average number in consumer unit:</b>								
Earners	1.4	1.3	0.6	0.9	1.4	1.7	2.1	1.5
Vehicles	2	2	0.8	1.5	2	2.5	3	2
Children under 18	0.7	0.7	0.4	0.6	0.7	0.9	0.9	0.7
Persons 65 and over	0.3	0.3	0.4	0.5	0.3	0.2	0.1	0.2
<b>Percent distribution:</b>								
<b>Sex of reference person:</b>								
Male	67	66	38	57	68	79	88	70
Female	33	34	62	43	32	21	12	30
<b>Housing tenure:</b>								
Homeowner with mortgage	38	37	11	17	32	53	72	41
Homeowner without mortgage	25	25	29	34	26	20	14	24
Renter	38	38	60	49	41	27	14	35
<b>Race of reference person:</b>								
Black	11	10	19	12	9	7	4	12
White and other	89	90	81	88	91	93	96	88
<b>Education of reference person:</b>								
Elementary (1-8)	12	12	25	17	10	5	2	11
High school (9-12)	45	45	45	53	50	45	30	46
College	43	43	28	29	40	50	68	43
Never attended and other	1	1	1	1	0	0	0	1
<b>At least one vehicle owned</b>	86	86	57	83	94	97	97	86
<b>Average annual expenditures:</b>								
<b>Food</b>	3,664	3,753	1,916	2,772	3,575	4,332	6,164	3,321
Food at home	2,099	2,143	1,321	1,830	2,061	2,441	3,060	1,923
Cereals and bakery products	299	306	190	270	300	347	426	268

See footnotes at end of table.

**Table 1. Quintiles of income before taxes: Average annual expenditures and characteristics, Consumer Expenditure Survey, 1987- Continued**

Item	All consumer units	Complete reporting of income						Incomplete reporting of income
		Total complete reporting	Lowest 20 percent	Second 20 percent	Third 20 percent	Fourth 20 percent	Highest 20 percent	
Cereals and cereal products	104	107	71	100	109	116	138	94
Bakery products	194	199	119	169	191	231	287	174
Meats, poultry, fish, and eggs	572	586	364	506	555	668	836	517
Beef	191	198	109	165	184	239	293	166
Pork	116	119	83	111	109	132	159	103
Other meats	83	86	52	69	85	101	122	74
Poultry	87	88	59	76	82	97	125	85
Fish and seafood	66	67	38	57	67	70	106	61
Eggs	28	28	23	29	28	30	33	28
Dairy products	274	279	173	236	274	314	395	258
Fresh milk and cream	132	134	97	127	133	145	167	125
Other dairy products	142	145	76	109	141	169	228	133
Fruits and vegetables	356	358	241	316	338	393	503	344
Fresh fruits	113	113	74	103	105	121	162	110
Fresh vegetables	110	110	79	94	102	121	154	111
Processed fruits	78	79	51	71	76	87	112	72
Processed vegetables	55	56	37	48	55	64	75	52
Other food at home	567	583	345	487	563	677	841	505
Sugar and other sweets	74	75	45	64	76	85	107	71
Fats and oils	51	53	36	47	49	62	68	43
Miscellaneous foods	248	255	141	204	248	294	387	221
Nonalcoholic beverages	194	200	122	170	191	236	279	171
Food prep by cu, out-of-town trips	31	31	8	16	30	42	58	30
Food away from home	1,565	1,610	595	942	1,514	1,891	3,104	1,398
<b>Alcoholic beverages</b>	289	303	122	189	325	340	539	233
<b>Housing</b>	7,569	7,491	3,823	5,108	6,485	8,519	13,506	8,138
Shelter	4,154	4,074	2,106	2,759	3,480	4,566	7,450	4,653
Owned dwellings	2,375	2,308	681	1,002	1,566	2,828	5,455	2,792
Mortgage interest and charges	1,461	1,421	252	375	846	1,832	3,795	1,712
Property taxes	464	441	199	288	351	518	850	607
Maintenance, repairs, insurance, other expenses	449	445	230	339	368	478	810	473
Rented dwellings	1,345	1,341	1,281	1,588	1,671	1,330	836	1,370
Other lodging	434	425	145	168	243	408	1,158	490
Utilities, fuels, and public services	1,671	1,646	1,078	1,358	1,595	1,858	2,337	1,826
Natural gas	232	228	151	205	207	244	334	257
Electricity	692	682	429	552	661	795	972	755
Fuel oil and other fuels	94	91	82	80	88	93	112	112
Telephone services	499	491	335	403	501	547	670	549
Water and other public services	153	153	81	118	138	180	248	152
Household operations	371	367	124	175	255	403	875	399
Personal services	170	174	37	62	127	252	390	150
Other household expenses	201	193	86	113	129	152	485	250
Housekeeping supplies	341	368	187	283	367	433	572	234

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Item	All consumer units	Complete reporting of income						Incomplete reporting of income
		Total complete reporting	Lowest 20 percent	Second 20 percent	Third 20 percent	Fourth 20 percent	Highest 20 percent	
Laundry and cleaning supplies	97	105	62	86	104	122	150	66
Other household products	139	150	64	120	146	185	236	95
Postage and stationery	105	113	60	77	118	126	185	73
Household furnishings and equipment	1,032	1,037	329	533	788	1,259	2,273	1,027
Household textiles	91	95	43	60	70	96	203	74
Furniture	315	311	76	128	221	361	766	344
Floor coverings	69	60	15	34	41	98	109	110
Major appliances	160	157	69	95	141	204	274	180
Small appliances, miscellaneous housewares	57	59	18	30	52	69	126	44
Miscellaneous household equipment	340	356	108	187	262	429	793	275
<b>Apparel and services</b>	1,446	1,455	548	938	1,211	1,839	2,738	1,430
Men and boys	361	364	108	217	278	469	748	361
Men, 16 and over	295	297	85	172	231	364	632	300
Boys, 2 to 15	66	67	24	45	47	105	116	61
Women and girls	591	597	253	404	483	761	1,084	570
Women, 16 and over	510	518	229	355	421	647	936	480
Girls, 2 to 15	81	79	24	49	61	115	148	90
Children under 2	58	58	20	43	65	79	84	55
Footwear	184	188	77	140	179	217	327	169
Other apparel products and services	251	248	89	135	206	313	496	274
<b>Transportation</b>	4,600	4,588	1,552	2,917	4,148	5,923	8,389	4,705
Vehicle purchases (net outlay)	2,022	2,016	614	1,216	1,801	2,699	3,747	2,055
Cars and trucks, new	1,143	1,136	301	578	953	1,455	2,388	1,191
Cars and trucks, used	860	861	309	626	828	1,203	1,339	852
Other vehicles	18	20	4	13	20	40	20	12
Gasoline and motor oil	888	881	372	641	891	1,120	1,382	930
Other vehicle expenses	1,417	1,431	438	898	1,262	1,847	2,707	1,362
Vehicle finance charges	280	275	57	123	230	380	585	314
Maintenance and repairs	514	530	193	380	471	674	929	449
Vehicle insurance	462	460	145	314	426	591	823	477
Vehicle rental, leases, licenses, other charges	160	166	43	81	135	202	370	123
Public transportation	273	259	127	162	194	258	554	358
<b>Health care</b>	1,135	1,135	734	1,061	1,146	1,211	1,523	1,140
Health insurance	392	391	274	402	434	418	427	393
Medical services	467	457	253	365	445	502	721	524
Drugs	203	213	168	239	201	205	253	156
Medical supplies	73	74	39	55	66	87	122	67
<b>Entertainment</b>	1,193	1,211	385	599	1,062	1,481	2,525	1,110
Fees and admissions	323	325	92	147	231	378	777	310
Television, radios, sound equipment	379	380	154	219	348	477	702	377
Pets, toys, and playground equipment	218	227	82	133	215	290	415	183
Other supplies, equipment, and services	273	279	58	99	267	337	630	240
<b>Personal care products and services</b>	330	345	143	244	323	386	627	271

**Table 1. Quintiles of income before taxes: Average annual expenditures and characteristics, Consumer Expenditure Survey, 1987- Continued**

Item	All consumer units	Complete reporting of income						Incomplete reporting of income
		Total complete reporting	Lowest 20 percent	Second 20 percent	Third 20 percent	Fourth 20 percent	Highest 20 percent	
<b>Reading</b>	142	144	64	92	133	169	263	128
<b>Education</b>	337	325	241	168	225	275	714	421
<b>Tobacco products and smoking supplies</b>	232	235	167	212	244	288	264	216
<b>Miscellaneous</b>	562	599	240	320	547	798	1,087	344
<b>Cash contributions</b>	741	776	181	346	552	813	1,985	525
<b>Personal insurance and pensions</b>	2,175	2,415	239	720	1,732	3,227	6,147	686
Life and other personal insurance	294	294	109	151	246	370	591	297
Pensions and Social Security	1,881	2,121	130	569	1,486	2,857	5,555	388
<b>Sources of income and taxes: <sup>1</sup></b>								
<b>Money income before taxes</b>	27,326	27,326	4,611	11,954	20,943	33,276	65,750	1/
Wages and salaries	20,613	20,613	1,304	6,042	15,005	27,480	53,152	1/
Self-employment income	1,821	1,821	-287	357	921	1,626	6,479	1/
Social Security, private and government retirement	2,941	2,941	2,360	4,134	3,525	2,361	2,324	1/
Interest, dividends, rental income, other property income	1,115	1,115	117	446	760	1,168	3,080	1/
Unemployment and workers' compensation, veterans' benefits	209	209	102	169	331	254	189	1/
Public assistance, supplemental security income, food stamps	294	294	753	495	116	72	33	1/
Regular contributions for support	232	232	191	218	185	225	339	1/
Other income	102	102	71	93	100	90	155	1/
<b>Personal taxes <sup>1</sup></b>	2,455	2,455	118	530	1,443	2,903	7,273	1/
Federal income taxes	1,951	1,951	74	408	1,136	2,240	5,891	1/
State and local income taxes	454	454	25	96	277	603	1,267	1/
Other taxes	50	50	19	26	31	60	115	1/
<b>Income after taxes <sup>1</sup></b>	24,871	24,871	4,494	11,424	19,500	30,373	58,477	1/
<b>Addenda:</b>								
Net change in total assets	4,608	4,294	-190	423	1,006	4,440	15,764	1/
Net change in total liabilities	1,486	1,331	-327	-555	644	2,276	4,611	1/
<b>Other financial information</b>								
Other money receipts	316	341	107	397	274	362	565	1/

See footnotes at end of table.

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Item	All consumer units	Complete reporting of income						Incomplete reporting of income
		Total complete reporting	Lowest 20 percent	Second 20 percent	Third 20 percent	Fourth 20 percent	Highest 20 percent	
Mortgage principal paid on owned property	-434	-417	-123	-168	-290	-531	-970	1/
Estimated market value of owned home	52,599	50,679	24,275	31,325	39,569	56,025	102,078	1/
Estimated monthly rental value of owned home	333	324	148	207	253	373	637	1/
<b>Gifts of:</b>								
Clothing, males 2 and over	58	60	25	46	53	70	106	49
Clothing, females 2 and over	75	80	38	54	67	96	144	56
Clothing, infants less than 2	25	25	8	15	23	36	44	24
Jewelry and watches	23	23	7	19	14	35	40	22
Small appliances and miscellaneous housewares	16	17	3	8	17	17	38	15
Household textiles	12	13	4	10	14	17	18	7
All other gifts	540	545	217	280	429	553	1,244	535

<sup>1</sup> 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