Table 55. Quintiles of income before taxes: Shares of annual aggregate expenditures and sources of income, Consumer Expenditure Survey, 2004

Number of consumer units (in thousands)		,					
Percent distribution of consumer units 100.0 20.0	ltem	Aggregate	20	20	20	20	Highest 20 percent
Income before taxes							23,277 20.0
Income after taxes	Consumer unit characteristics (mean values):						
Age of reference person							\$132,158
Persons				,			124,698 47.4
Children under 18		2.5	17	2.2	2.6	2.0	3.2
Persons 65 and over							
Earners							.8
Vehicles							.2
Percent distribution: Sex of reference person: Male							2.1
Sex of reference person: Male	Vehicles	1.9	.9	1.5	2.0	2.4	2.8
Male 48 35 45 50 55 Female 52 65 55 50 45 Housing tenure: Homeowner 68 41 57 68 80 With mortgage 42 12 23 42 61 Without mortgage 25 30 35 25 20 Renter 32 59 43 32 20 Race of reference person: Black or African-American 12 18 15 11 9 White, Asian, and All Other Races 88 82 85 89 91 Hispanic or Latino (new UCC Q20032) 11 11 14 12 9 Not Hispanic or Latino (new UCC Q20032) 89 89 86 88 91 Education of reference person: Elementary (1-8) 5 13 8 4 2 High school (9-12) 35 45 46 40 29 College 59	Percent distribution:						
Female		18	35	45	50	55	56
Homeowner							44
With mortgage 42 12 23 42 61 Without mortgage 25 30 35 25 20 Renter 32 59 43 32 20 Race of reference person: Black or African-American 12 18 15 11 9 White, Asian, and All Other Races 88 82 85 89 91 Hispanic or Latino origin of reference person: Hispanic or Latino (new UCC Q20032) 11 11 14 12 9 Not Hispanic or Latino (new UCC Q20032) 89 89 86 88 91 Education of reference person: 11 11 11 14 12 9 Not Hispanic or Latino (new UCC Q20032) 89 89 86 88 91 Education of reference person: 11 11 11 14 12 9 Not Hispanic or Latino (new UCC Q20032) 35 45 46 40 29 College 59 41 45 56 69 Never attended and other (1) (1)							
Without mortgage 25 30 35 25 20 Renter 32 59 43 32 20 Race of reference person: Black or African-American 12 18 15 11 9 White, Asian, and All Other Races 88 82 85 89 91 Hispanic or Latino origin of reference person: Hispanic or Latino (new UCC Q20032) 11 11 14 12 9 Not Hispanic or Latino (new UCC Q20032) 89 89 86 88 91 Education of reference person: Elementary (1-8) 5 13 8 4 2 High school (9-12) 35 45 46 40 29 College 59 41 45 56 69 Never attended and other (1) 1 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) <td>Homeowner</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>91</td>	Homeowner						91
Renter 32 59 43 32 20 Race of reference person: Black or African-American 12 18 15 11 9 White, Asian, and All Other Races 88 82 85 89 91 Hispanic or Latino origin of reference person: Hispanic or Latino (new UCC Q20032) 11 11 14 12 9 Not Hispanic or Latino (new UCC Q20032) 89 89 86 88 91 Education of reference person: Elementary (1-8) 5 13 8 4 2 High school (9-12) 35 45 46 40 29 College 59 41 45 56 69 Never attended and other (¹) 1 (¹)	With mortgage						73
Black or African-American							18 9
White, Asian, and All Other Races 88 82 85 89 91 Hispanic or Latino origin of reference person: Hispanic or Latino (new UCC Q20032) 11 11 14 12 9 Not Hispanic or Latino (new UCC Q20032) 89 89 86 88 91 Education of reference person: Elementary (1-8) 5 13 8 4 2 High school (9-12) 35 45 46 40 29 College 59 41 45 56 69 Never attended and other (1) 1 (1)							
Hispanic or Latino (new UCC Q20032)							6 94
Not Hispanic or Latino (new UCC Q20032) 89 89 86 88 91 Education of reference person: Elementary (1-8) 5 13 8 4 2 High school (9-12) 35 45 46 40 29 College 59 41 45 56 69 Never attended and other (1) 1 (1)	Hispanic or Latino origin of reference person:						
Elementary (1-8) 5 13 8 4 2 High school (9-12) 35 45 46 40 29 College 59 41 45 56 69 Never attended and other (1) 1 (1) <td>Hispanic or Latino (new UCC Q20032)</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>6 94</td>	Hispanic or Latino (new UCC Q20032)						6 94
High school (9-12)		_	40			0	
College 59 Never attended and other 41 (1) 45 (1) 56 (1) 69 (1) At least one vehicle owned or leased 88 65 87 94 97 Annual aggregate expenditures \$5,043,501 8.2 12.6 17.0 23.5 Food 670,766 10.3 14.3 18.6 23.4 Food at home 388,283 12.2 15.9 19.2 22.9 Cereals and bakery products 53,470 12.8 16.1 19.6 22.6 Cereals and cereal products 17,843 14.5 15.9 19.9 22.7 Bakery products 35,627 12.0 16.2 19.4 22.6 Meats, poultry, fish, and eggs 102,057 12.5 16.6 19.6 22.8 Beef 30,783 11.8 17.0 19.4 23.3 Pork 21,015 13.4 17.9 20.6 21.7 Other meats 12,527 12.0 15.7 18.7 23.2 Fish a			-				1
Never attended and other (1) 1 (1) (2) (3)							16
At least one vehicle owned or leased 88 65 87 94 97 Annual aggregate expenditures \$5,043,501 8.2 12.6 17.0 23.5 Food 670,766 10.3 14.3 18.6 23.4 Food at home 388,283 12.2 15.9 19.2 22.9 Cereals and bakery products 53,470 12.8 16.1 19.6 22.6 Cereals and cereal products 17,843 14.5 15.9 19.9 22.7 Bakery products 35,627 12.0 16.2 19.4 22.6 Meats, poultry, fish, and eggs 102,057 12.5 16.6 19.6 22.8 Beef 30,783 11.8 17.0 19.4 23.3 Pork 21,015 13.4 17.9 20.6 21.7 Other meats 12,527 12.0 15.7 18.7 23.2 Poultry 18,052 13.0 15.5 19.5 23.2 Fish and seafood 14,826 11.2 15.3 19.6 23.5	· ·				. 1 . 56		83
Annual aggregate expenditures \$5,043,501 8.2 12.6 17.0 23.5 Food 670,766 10.3 14.3 18.6 23.4 Food at home 388,283 12.2 15.9 19.2 22.9 Cereals and bakery products 53,470 12.8 16.1 19.6 22.6 Cereals and cereal products 17,843 14.5 15.9 19.9 22.7 Bakery products 35,627 12.0 16.2 19.4 22.6 Meats, poultry, fish, and eggs 102,057 12.5 16.6 19.6 22.8 Beef 30,783 11.8 17.0 19.4 23.3 Pork 21,015 13.4 17.9 20.6 21.7 Other meats 12,527 12.0 15.7 18.7 23.2 Poultry 18,052 13.0 15.5 19.5 23.2 Fish and seafood 14,826 11.2 15.3 19.6 23.5	Never attended and other	(')	1	(')	(')	(')	(1)
Food 670,766 10.3 14.3 18.6 23.4 Food at home 388,283 12.2 15.9 19.2 22.9 Cereals and bakery products 53,470 12.8 16.1 19.6 22.6 Cereals and cereal products 17,843 14.5 15.9 19.9 22.7 Bakery products 35,627 12.0 16.2 19.4 22.6 Meats, poultry, fish, and eggs 102,057 12.5 16.6 19.6 22.8 Beef 30,783 11.8 17.0 19.4 23.3 Pork 21,015 13.4 17.9 20.6 21.7 Other meats 12,527 12.0 15.7 18.7 23.2 Poultry 18,052 13.0 15.5 19.5 23.2 Fish and seafood 14,826 11.2 15.3 19.6 23.5	At least one vehicle owned or leased	88	65	87	94	97	98
Food at home 388,283 12.2 15.9 19.2 22.9 Cereals and bakery products 53,470 12.8 16.1 19.6 22.6 Cereals and cereal products 17,843 14.5 15.9 19.9 22.7 Bakery products 35,627 12.0 16.2 19.4 22.6 Meats, poultry, fish, and eggs 102,057 12.5 16.6 19.6 22.8 Beef 30,783 11.8 17.0 19.4 23.3 Pork 21,015 13.4 17.9 20.6 21.7 Other meats 12,527 12.0 15.7 18.7 23.2 Poultry 18,052 13.0 15.5 19.5 23.2 Fish and seafood 14,826 11.2 15.3 19.6 23.5	Annual aggregate expenditures	\$5,043,501	8.2	12.6	17.0	23.5	38.6
Cereals and bakery products 53,470 12.8 16.1 19.6 22.6 Cereals and cereal products 17,843 14.5 15.9 19.9 22.7 Bakery products 35,627 12.0 16.2 19.4 22.6 Meats, poultry, fish, and eggs 102,057 12.5 16.6 19.6 22.8 Beef 30,783 11.8 17.0 19.4 23.3 Pork 21,015 13.4 17.9 20.6 21.7 Other meats 12,527 12.0 15.7 18.7 23.2 Poultry 18,052 13.0 15.5 19.5 23.2 Fish and seafood 14,826 11.2 15.3 19.6 23.5							33.4
Cereals and cereal products 17,843 14.5 15.9 19.9 22.7 Bakery products 35,627 12.0 16.2 19.4 22.6 Meats, poultry, fish, and eggs 102,057 12.5 16.6 19.6 22.8 Beef 30,783 11.8 17.0 19.4 23.3 Pork 21,015 13.4 17.9 20.6 21.7 Other meats 12,527 12.0 15.7 18.7 23.2 Poultry 18,052 13.0 15.5 19.5 23.2 Fish and seafood 14,826 11.2 15.3 19.6 23.5							29.8
Bakery products 35,627 12.0 16.2 19.4 22.6 Meats, poultry, fish, and eggs 102,057 12.5 16.6 19.6 22.8 Beef 30,783 11.8 17.0 19.4 23.3 Pork 21,015 13.4 17.9 20.6 21.7 Other meats 12,527 12.0 15.7 18.7 23.2 Poultry 18,052 13.0 15.5 19.5 23.2 Fish and seafood 14,826 11.2 15.3 19.6 23.5							28.8
Meats, poultry, fish, and eggs 102,057 12.5 16.6 19.6 22.8 Beef 30,783 11.8 17.0 19.4 23.3 Pork 21,015 13.4 17.9 20.6 21.7 Other meats 12,527 12.0 15.7 18.7 23.2 Poultry 18,052 13.0 15.5 19.5 23.2 Fish and seafood 14,826 11.2 15.3 19.6 23.5	Cereals and cereal products	17,843					27.1
Meats, poultry, fish, and eggs 102,057 12.5 16.6 19.6 22.8 Beef 30,783 11.8 17.0 19.4 23.3 Pork 21,015 13.4 17.9 20.6 21.7 Other meats 12,527 12.0 15.7 18.7 23.2 Poultry 18,052 13.0 15.5 19.5 23.2 Fish and seafood 14,826 11.2 15.3 19.6 23.5	Bakery products	35,627					29.7
Pork 21,015 13.4 17.9 20.6 21.7 Other meats 12,527 12.0 15.7 18.7 23.2 Poultry 18,052 13.0 15.5 19.5 23.2 Fish and seafood 14,826 11.2 15.3 19.6 23.5	Meats, poultry, fish, and eggs	102,057	12.5	16.6	19.6	22.8	28.5
Pork 21,015 13.4 17.9 20.6 21.7 Other meats 12,527 12.0 15.7 18.7 23.2 Poultry 18,052 13.0 15.5 19.5 23.2 Fish and seafood 14,826 11.2 15.3 19.6 23.5	Beef	30,783	11.8	17.0	19.4	23.3	28.4
Other meats 12,527 12.0 15.7 18.7 23.2 Poultry 18,052 13.0 15.5 19.5 23.2 Fish and seafood 14,826 11.2 15.3 19.6 23.5	Pork	21,015	13.4	17.9	20.6	21.7	26.4
Poultry 18,052 13.0 15.5 19.5 23.2 Fish and seafood 14,826 11.2 15.3 19.6 23.5	Other meats		12.0		18.7	23.2	30.4
Fish and seafood							28.8
							30.4
EUUS	Eggs	4,854	15.3	19.4	19.6	20.4	25.3
55.	55-	.,551				20.1	

See footnotes at end of table.

 $\label{thm:constraint} \textbf{Table 55. Quintiles of income before taxes: Shares of annual aggregate expenditures and sources of income, Consumer Expenditure Survey, 2004 — Continued \\$

Item	Aggregate	Lowest 20 percent	Second 20 percent	Third 20 percent	Fourth 20 percent	Highest 20 percent
D :	040.004	40.0	404	40.5	00.5	00.0
Dairy products	\$42,991 16,744	12.0 14.0	16.1 17.1	19.5 20.4	22.5 21.5	30.0 26.9
Fresh milk and cream	26.247	10.7	17.1	18.9	23.1	26.9 31.9
Other dairy products Fruits and vegetables	65,077	12.6	15.6	19.5	21.9	30.4
Fresh fruits	21,664	12.1	15.6	19.9	20.8	31.6
Fresh vegetables	21,223	12.8	15.2	18.7	22.5	30.8
Processed fruits	12,719	12.4	15.8	19.9	22.2	29.7
Processed vegetables	9,471	13.5	16.2	19.7	22.5	28.1
Other food at home	124,688	11.6	15.3	18.4	23.8	30.9
Sugar and other sweets	14.864	12.3	15.1	17.5	22.2	32.9
Fats and oils	10,312	13.7	17.6	19.9	21.9	26.9
Miscellaneous foods	61,173	11.0	14.6	18.4	24.4	31.6
Nonalcoholic beverages	33,587	12.5	16.4	18.8	24.0	28.3
Food prepared by consumer unit on						
out-of-town trips	4,752	6.3	10.7	14.8	24.8	43.4
Food away from home	282,483	7.6	12.2	17.8	24.0	38.4
Alcoholic beverages	53,292	8.4	11.5	17.8	24.1	38.2
Housing	1,618,136	9.7	13.7	17.4	22.6	36.6
Shelter	930,071	9.8	13.7	17.3	22.6	36.6
Owned dwellings	619,141	5.1	9.5	15.4	25.0	45.1
Mortgage interest and charges	341,424	3.4	7.2	15.0	27.0	47.5
Property taxes	161,768	7.0	10.9	15.1	23.4	43.6
Maintenance, repairs, insurance, other						
expenses	115,949	7.5	14.1	16.8	21.6	40.1
Rented dwellings	255,946	22.2	25.5	23.2	17.3	11.8
Other lodging	54,984	5.7	6.7	10.8	19.7	57.1
Utilities, fuels, and public services	340,315	11.7	16.2	19.6	23.0	29.4
Natural gas	49,305	11.0	16.1	20.0	22.5	30.4
Electricity	123,772	12.8	16.8	19.6	22.3	28.4
Fuel oil and other fuels	14,016	12.9	16.6	18.7	22.2	29.6
Telephone services	115,144	11.3	15.9	19.3	23.9	29.5
Water and other public services	38,078	10.0	15.2	20.3	23.6	30.9
Household operations	87,540	7.4	10.8	13.1	20.5	48.2
Personal services	34,851	7.8	10.3	11.6	21.7	48.6
Other household expenses	52,689	7.1	11.1	14.1	19.7	48.0
Housekeeping supplies	68,966	10.6	13.7	17.8	24.0	34.0
Laundry and cleaning supplies	17,235	11.7	15.6	20.9	23.6	28.1
Other household products	33,691	10.0	13.2	16.5	24.6	35.6
Postage and stationery	18,040	10.5	12.6	17.3	23.2	36.4
Household furnishings and equipment	191,244	6.2	10.2	16.4	22.6	44.6
Household textiles	18,299	7.1	12.6	16.3	22.9	41.2
Furniture	48,486	6.0	8.9	14.1	23.0	48.0
Floor coverings	6,045	3.4	6.2	14.5	25.5	50.5
Major appliances	23,705	6.0	11.3	20.2	24.5	38.1
Small appliances, miscellaneous						
housewares	12,150	7.9	14.0	18.8	19.0	40.4
Miscellaneous household equipment	82,560	6.1	10.0	16.5	22.0	45.5
Apparel and services	210,799	9.2	11.7	16.3	22.6	40.3
Men and boys	47,147	7.6	10.9	16.4	21.9	43.2
Men, 16 and over	36,822	7.0 9.6	9.9	16.1 17.2	21.6 22.9	45.4
Boys, 2 to 15	10,325		14.7			35.6

See footnotes at end of table.

 $\label{thm:constraint} \textbf{Table 55. Quintiles of income before taxes: Shares of annual aggregate expenditures and sources of income, Consumer Expenditure Survey, 2004 — Continued \\$

Item	Aggregate	Lowest 20 percent	Second 20 percent	Third 20 percent	Fourth 20 percent	Highest 20 percent
Women and girls	\$85,713	9.1	11.0	16.0	24.1	39.7
Women, 16 and over	73,216	9.4	10.8	16.1	23.9	39.8
Girls, 2 to 15	12,497	7.4	12.2	15.6	25.5	39.3
Children under 2	9,116	11.8	15.0	16.5	23.3	33.3
Footwear	38,138	11.9	14.4	17.8	21.9	34.0
Other apparel products and services	30,685	7.9	10.1	14.8	20.1	47.1
Transportation	907,129	6.7	12.8	17.5	25.5	37.4
Vehicle purchases (net outlay)	395,018	5.6	12.5	16.5	26.8	38.6
Cars and trucks, new	203,305	4.3	9.6	16.1	26.1	43.9
Cars and trucks, used	183,986	7.2	16.2	17.0	26.7	33.0
Other vehicles	7,727	² 1.4	² 3.7	13.0	47.8	34.1
Gasoline and motor oil	185,767	9.1	14.5	19.8	25.3	31.3
Other vehicle expenses	275,032	6.9	12.7	18.4	25.0	37.0
Vehicle finance charges	37,607	3.8	10.3	19.6	30.2	36.1
Maintenance and repairs	75,759	8.6	13.5	18.2	23.7	36.0
Vehicle insurance	112,139	7.6	14.6	20.0	24.8	33.1
Vehicle rental, leases, licenses, other	40.527	E 2	9.0	111	22.4	48.0
charges Public transportation	49,527 51,312	5.2 5.7	9.0	14.4 12.3	23.4 19.8	52.3
Health care	299,289	11.0	16.6	19.6	23.1	29.6
	, ,				23.1	
Health insurance	154,854	11.2	17.2	20.2	-	28.0
Medical services	75,393	8.2	13.5	17.8	24.0	36.5
Drugs Medical supplies	55,814 13,228	14.9 9.3	19.9 13.5	20.5 19.8	20.8 23.9	23.9 33.5
Entertainment	257,887	6.9	12.4	15.6	24.7	40.5
Fees and admissions	61,390	5.0	7.6	13.1	22.9	51.4
Television, radios, sound equipment	91,582	9.8	14.4	18.6	24.4	32.8
Pets, toys, hobbies, and playground equipment	44,216	7.5	12.9	17.0	25.2	37.4
Other entertainment supplies, equipment,	,		.2.0		20.2	0
and services	60,700	3.9	14.0	12.5	26.3	43.2
Personal care products and services	67,485	9.3	13.8	17.4	22.1	37.4
Reading	15,165	8.5	12.6	17.2	22.3	39.4
Education	105,264	14.2	6.9	8.8	17.9	52.2
Tobacco products and smoking supplies	33,504	14.8	19.9	23.6	22.7	18.9
	·					
Miscellaneous	80,207	9.0	14.0	18.7	22.2	36.1
Cash contributions	163,729	4.9	11.2	15.7	20.2	48.0
Personal insurance and pensions	560,849	1.8	6.5	14.0	25.3	52.4
Life and other personal insurance	45,390	5.7	9.3	15.9	21.9	47.3
Pensions and Social Security	515,460	1.4	6.3	13.8	25.6	52.9
Sources of income and personal taxes:						
Money income before taxes	6,331,893	3.4	8.9	15.3	23.9	48.6
Wages and salaries	5,022,494	1.6	6.8	14.8	25.5	51.4
Self-employment income	349,759	-2.2	5.0	8.5	18.6	70.0
Social Security, private and government						
retirementInterest, dividends, rental income, other	680,028	14.9	24.3	22.7	18.3	19.9
property income	146,596	2.1	7.9	13.2	16.2	60.6
veterans' benefits	27,503	9.6	21.6	23.9	26.0	18.9

See footnotes at end of table.

 $\label{thm:constraint} \textbf{Table 55. Quintiles of income before taxes: Shares of annual aggregate expenditures and sources of income, Consumer Expenditure Survey, 2004 — Continued \\$

Item	Aggregate	Lowest 20 percent	Second 20 percent	Third 20 percent	Fourth 20 percent	Highest 20 percent
Public assistance, supplemental security income, food stamps	\$35,819 47,980 21,715	52.3 17.1 29.1	23.2 17.3 15.6	13.3 18.6 13.8	6.2 17.8 16.2	4.9 29.2 25.4
Personal taxes Federal income taxes State and local income taxes Other taxes Income after taxes	251,848 176,626 54,899 20,323 6,080,045	5 -1.3 .2 4.4	3.2 2.0 3.9 12.5	7.5 5.5 10.1 17.5	20.8 20.5 21.2 22.7 24.0	68.9 73.3 64.7 42.9 47.7

¹ Value less than 0.5.

 $^{^{2}\,}$ Data are likely to have large sampling errors.