Table 45. Quintiles of income before taxes: Shares of average annual expenditures and sources of income, Consumer Expenditure Survey, 1999

Item	20 20 20 percent percent percent 51 16,332 16,341 16,365 \$604 \$24,184 \$40,470 \$66,476 30,186 48,607 99,656 46.5 44.1 45.9 2.2 2.5 2.8 3.6 .7 .8 .8	of income 26,773 76 05 05 07 07 07 07 07 07 07 08 08 08
Lower limit	33 \$31,876 \$52,331 \$110,100, 66,476 30,186 48,607 44.1 45.0 45.0 46.5 4.1 45.0 45.0 45.0 45.0 45.0 45.0 45.0 45.0	05 (1) 05 (1)
Name Name	76 30,186 48,607 99,656 1.6 46.5 44.1 45.5 2.2 2.5 2.8 3.6 .6 .7 .8 .8	
Income after taxes	76 30,186 48,607 99,656 1.6 46.5 44.1 45.5 2.2 2.5 2.8 3.6 .6 .7 .8 .8	
Age of reference person 47.9 47.9 51.6 51.6 46.5 44.1 Average number in consumer unit: 2.5 2.5 1.8 2.2 2.5 2.8 Children under 18 .7 .7 .4 .6 .7 .8 Persons 65 and over .3 .3 .4 .5 .3 .2 Earners .1.3 1.4 .7 .9 .1.3 1.8 Vehicles .1.9 2.0 1.0 1.6 2.0 2.4 Percent distribution: .7 .6 .6 .2 2.4 Percent distribution: .7 .6 .9 .9 .9 .9 .9 .9 .9 .6 .6	1.6 46.5 44.1 45.5 2.2 2.5 2.8 3.6 .6 .7 .8 .8	
Persons 2.5 2.5 1.8 2.2 2.5 2.8 Children under 18 .7 .7 .4 .6 .7 .8 Persons 65 and over .3 .3 .4 .5 .3 .2 Earners 1.3 1.4 .7 .9 1.3 1.8 Vehicles 1.9 2.0 1.0 1.6 2.0 2.4 Percent distribution: Sex of reference person: Male .55 .55 .37 .50 .57 .64 Female .45 .45 .63 .50 .43 .36 Housing tenure: .65 .64 .43 .55 .63 .73 Homeowner .65 .64 .43 .55 .63 .73 With mortgage .38 .38 .31 .19 .35 .54 Without mortgage .27 .26 .31 .36 .28 .19	.6 .7 .8 .8	
Children under 18 7 7 4 6 7 8 Persons 65 and over 3 3 4 5 3 2 Earners 1.3 1.4 .7 .9 1.3 1.8 Vehicles 1.9 2.0 1.0 1.6 2.0 2.4 Percent distribution: Sex of reference person: Male 55 55 37 50 57 64 Female 45 45 63 50 43 36 Housing tenure: Homeowner 65 64 43 55 63 73 With mortgage 38 38 31 19 35 54 Without mortgage 27 26 31 36 28 19 Renter 35 36 57 45 37 27 Race of reference person: Black 12 11 18 14 10 9 W	.6 .7 .8 .8	1
Persons 65 and over		3.1 2.6
Earners 1.3 1.4 7 9 1.3 1.8		.8 .7
Vehicles 1.9 2.0 1.0 1.6 2.0 2.4 Percent distribution: Sex of reference person: Male 55 55 37 50 57 64 Female 45 45 63 50 43 36 Housing tenure: 65 64 43 55 63 73 With mortgage 38 38 11 19 35 54 Without mortgage 27 26 31 36 28 19 Renter 35 36 57 45 37 27 Race of reference person: Black 12 11 18 14 10 9 White and other 88 89 82 86 90 91 Education of reference person: Elementary (1-8) 6 6 14 10 5 2 High school (9-12) 39 38 47 49 41 33		.1 .3
Percent distribution: Sex of reference person: Male		2.0 1.3
Sex of reference person: Male 55 55 37 50 57 64 Female 45 45 63 50 43 36 Housing tenure: Homeowner 65 64 43 55 63 73 With mortgage 27 26 31 36 28 19 Renter 35 36 57 45 37 27 Race of reference person: Black 12 11 18 14 10 9 White and other 88 89 82 86 90 91 Education of reference person: Elementary (1-8) 6 6 14 10 5 2 High school (9-12) 39 38 47 49 41 33 College 55 55 55 38 41 54 65 Never attended and other (2) (2) (2) (2) (2) (2) (2) </td <td>.6 2.0 2.4 2.8</td> <td>2.8 1.8</td>	.6 2.0 2.4 2.8	2.8 1.8
Male 55 55 37 50 57 64 Female 45 45 63 50 43 36 Housing tenure: 8 45 45 63 50 43 36 Housing tenure: 8 8 11 19 35 54 37 37 37 37 33 38 11 19 35 54 34 36 28 19 36 28 19 36 28 19 36 28 19 37 27 36 37 27 37 27 37 27 37 27 37 27 37 27 37 37 27 37 37 27 37 37 27 38 36 57 45 37 27 37 37 27 38 41 10 5 22 41 10 5 22 41 41 10 <td< td=""><td></td><td></td></td<>		
Female 45 45 63 50 43 36 Housing tenure: 80 80 80 80 80 73 With mortgage 38 38 38 11 19 35 54 Without mortgage 27 26 31 36 28 19 Renter 35 36 57 45 37 27 Race of reference person: 12 11 18 14 10 9 White and other 88 89 82 86 90 91 Education of reference person: 88 89 82 86 90 91 Education of reference person: 88 89 82 86 90 91 Education of reference person: 88 89 82 86 90 91 Education of reference person: 6 6 14 10 5 2 2 High school (9-12) 39 38 47 49 41 33 23 41 10	50 57 64 6	60 54
Homeowner		69 54 31 46
With mortgage 38 38 11 19 35 54 Without mortgage 27 26 31 36 28 19 Renter 35 36 57 45 37 27 Race of reference person: Black 12 11 18 14 10 9 White and other 88 89 82 86 90 91 Education of reference person: Elementary (1-8) 6 6 14 10 5 2 High school (9-12) 39 38 47 49 41 33 COllege 55 55 38 41 54 65 Never attended and other (2)		
Without mortgage 27 26 31 36 28 19 Renter 35 36 57 45 37 27 Race of reference person: Black 12 11 18 14 10 9 White and other 88 89 82 86 90 91 Education of reference person: Elementary (1-8) 6 6 14 10 5 2 High school (9-12) 39 38 47 49 41 33 College 55 55 55 38 41 54 65 Never attended and other (2)	55 63 73 88	88 67
Renter 35 36 57 45 37 27 Race of reference person: Black 12 11 18 14 10 9 White and other 88 89 82 86 90 91 Education of reference person: Elementary (1-8) 6 6 14 10 5 2 High school (9-12) 39 38 47 49 41 33 College 55 55 38 41 54 65 Never attended and other (2)<	19 35 54 72	72 37
Race of reference person: 12 11 18 14 10 9 White and other 88 89 82 86 90 91 Education of reference person: 6 6 14 10 5 2 High school (9-12) 39 38 47 49 41 33 College 55 55 38 41 54 65 Never attended and other (2) (2) (2) (2) (2) (2) (2) At least one vehicle owned or leased 87 88 66 85 94 96 Average annual expenditures \$36,995 \$39,143 \$16,750 \$24,840 \$33,029 \$45,998 Food 13.6 13.3 16.2 15.2 14.5 13.5 Food at home 7.9 7.7 10.9 10.0 8.6 7.9 Cereals and bakery products 1.2 1.2 1.7 1.5 1.3 1.2 Cereals and cereal products 4 4 7 6 .5 4 <	36 28 19 17	17 30
Black 12 11 18 14 10 9 White and other 88 89 82 86 90 91 Education of reference person: Elementary (1-8) 6 6 14 10 5 2 High school (9-12) 39 38 47 49 41 33 College 55 55 38 41 54 65 Never attended and other (2)	45 37 27 12	12 33
White and other 88 89 82 86 90 91 Education of reference person: Elementary (1-8) 6 6 14 10 5 2 High school (9-12) 39 38 47 49 41 33 College 55 55 55 38 41 54 65 Never attended and other (2) (3)	14 10 9	6 14
Elementary (1-8) 6 6 6 14 10 5 2 High school (9-12) 39 38 47 49 41 33 College 55 55 38 41 54 65 Never attended and other (2) (3) (3) (3) (3) (3) (3) (3) </td <td></td> <td>94 86</td>		94 86
High school (9-12) 39 38 47 49 41 33 College 55 55 55 38 41 54 65 Never attended and other (2) (2) (2) (2) (2) (2) (2) At least one vehicle owned or leased 87 88 66 85 94 96 Average annual expenditures \$36,995 \$39,143 \$16,750 \$24,840 \$33,029 \$45,998 Food 13.6 13.3 16.2 15.2 14.5 13.5 Food at home 7.9 7.7 10.9 10.0 8.6 7.9 Cereals and bakery products 1.2 1.2 1.7 1.5 1.3 1.2 Cereals and cereal products 4 4 4 7 .6 .5 4 Bakery products 8 8 1.1 .9 .8 .8 Meats, poultry, fish, and eggs 2.0 1.9 3.0 2.6 2.2 2.0 Beef 6 6 .6 .8 .7	40 5	4
College 55 55 55 38 41 54 65 Never attended and other (2) (3) (4)		1 6
Never attended and other (2) (3) (3) (3) (3) (3) (4) (4) (3) (3) (4) (4) (7) (6) (5) (4) (4) (7) (6) (5) (4) (8) <th< td=""><td></td><td>21 41</td></th<>		21 41
Average annual expenditures \$36,995 \$39,143 \$16,750 \$24,840 \$33,029 \$45,998 Food 13.6 13.3 16.2 15.2 14.5 13.5 Food at home 7.9 7.7 10.9 10.0 8.6 7.9 Cereals and bakery products 1.2 1.2 1.7 1.5 1.3 1.2 Cereals and cereal products 4 4 7 .6 .5 .4 Bakery products 8 8 1.1 .9 .8 .8 Meats, poultry, fish, and eggs 2.0 1.9 3.0 2.6 2.2 2.0 Beef 6 .6 .8 .7 .6 .6		78 (2) 53
Food 13.6 13.3 16.2 15.2 14.5 13.5 Food at home 7.9 7.7 10.9 10.0 8.6 7.9 Cereals and bakery products 1.2 1.2 1.7 1.5 1.3 1.2 Cereals and cereal products .4 .4 .7 .6 .5 .4 Bakery products .8 .8 1.1 .9 .8 .8 Meats, poultry, fish, and eggs 2.0 1.9 3.0 2.6 2.2 2.0 Beef .6 .6 .8 .7 .6 .6	85 94 96 98	98 85
Food at home 7.9 7.7 10.9 10.0 8.6 7.9 Cereals and bakery products 1.2 1.2 1.7 1.5 1.3 1.2 Cereals and cereal products .4 .4 .7 .6 .5 .4 Bakery products .8 .8 1.1 .9 .8 .8 Meats, poultry, fish, and eggs 2.0 1.9 3.0 2.6 2.2 2.0 Beef .6 .6 .8 .7 .6 .6	40 \$33,029 \$45,998 \$75,019	\$30,787
Food at home 7.9 7.7 10.9 10.0 8.6 7.9 Cereals and bakery products 1.2 1.2 1.7 1.5 1.3 1.2 Cereals and cereal products .4 .4 .7 .6 .5 .4 Bakery products .8 .8 1.1 .9 .8 .8 Meats, poultry, fish, and eggs 2.0 1.9 3.0 2.6 2.2 2.0 Beef .6 .6 .8 .7 .6 .6	5.2 14.5 13.5 11.4	1.4 14.9
Cereals and bakery products 1.2 1.2 1.7 1.5 1.3 1.2 Cereals and cereal products 4 4 .7 .6 .5 .4 Bakery products .8 .8 1.1 .9 .8 .8 Meats, poultry, fish, and eggs 2.0 1.9 3.0 2.6 2.2 2.0 Beef .6 .6 .8 .7 .6 .6		5.7 8.7
Cereals and cereal products .4 .4 .7 .6 .5 .4 Bakery products .8 .8 1.1 .9 .8 .8 Meats, poultry, fish, and eggs 2.0 1.9 3.0 2.6 2.2 2.0 Beef .6 .6 .8 .7 .6 .6		.9 1.4
Bakery products .8 .8 1.1 .9 .8 .8 Meats, poultry, fish, and eggs 2.0 1.9 3.0 2.6 2.2 2.0 Beef .6 .6 .8 .7 .6 .6		.3 .5
Meats, poultry, fish, and eggs 2.0 1.9 3.0 2.6 2.2 2.0 Beef .6 .6 .8 .7 .6 .6		.6 .9
Beef 6 .6 .6 .7 .6 .6 .6		1.3 2.4
		.4 .7
		.2 .5
Other meats		.2 .3
Poultry		.3 .4
Fish and seafood		.2 .3
Eggs		.1 .1
Dairy products .9 .9 1.2 1.1 1.0 .9		.7 .9
Fresh milk and cream		.2 .3
Other dairy products		.4 .6
Fruits and vegetables 1.4 1.3 1.9 1.8 1.5 1.3	.8 1.5 1.3 1.0	1.0 1.5
Fresh fruits		.3 .5
Fresh vegetables .4 .4 .6 .5 .4 .4	.5 .4 .4 .3	.3 .4
Processed fruits	.4 .3 .3 .3	.2 .3
Processed vegetables		.2 .3

See footnotes at end of table.

Table 45. Quintiles of income before taxes: Shares of average annual expenditures and sources of income, Consumer Expenditure Survey, 1999 — Continued

ltem	Complete reporting of income							Incomplete
	All consumer units	Total complete reporting	Lowest 20 percent	Second 20 percent	Third 20 percent	Fourth 20 percent	Highest 20 percent	reporting of income
Other food at home	2.4	2.4	3.1	3.0	2.7	2.5	1.8	2.6
Sugar and other sweets	.3	.3	.4	.4	.3	.3	.2	.3
Fats and oils	.2	.2	.3	.3	.3	.2	.1	.3
Miscellaneous foods		1.1	1.3	1.3	1.3	1.2	.9	1.2
Nonalcoholic beverages	.7	.6	.9	.8	.7	.7	.5	.7
Food prepared by consumer unit on								
out-of-town trips		.1	.1	.1	.1		1	.1
Food away from home	5.7	5.6	5.3	5.2	6.0	5.6	5.7	6.2
Alcoholic beverages	.9	.9	1.0	.9	.8	.8	.9	.8
Housing		31.5	37.0	34.0	31.6	30.2	30.1	36.8
Shelter	1	18.0 11.5	21.4 8.1	19.0 8.3	18.1 10.1	17.2 11.5	17.5 14.0	22.3 14.9
Owned dwellings Mortgage interest and charges		6.4	2.8	3.0	5.3	7.1	8.5	8.6
Property taxes		2.8	2.8	2.7	2.5	2.4	3.1	4.1
Maintenance, repairs, insurance, other			0		2.0			
expenses	2.3	2.3	2.5	2.6	2.2	2.0	2.4	2.2
Rented dwellings		5.3	12.4	9.7	7.2	4.8	1.8	6.0
Other lodging	1.3	1.2	.9	.9	.8	.9	1.7	1.4
Utilities, fuels, and public services	1	6.1	9.2	7.9	6.9	5.8	4.5	7.8
Natural gas		.7	1.0	.9	.7	.6	.5	1.0
Electricity		2.3	3.7	3.1	2.6	2.2	1.6	3.0
Fuel oil and other fuels Telephone services		.2 2.2	.3 3.3	.3 2.7	.2 2.5	.2 2.1	1.6 1.6	.2 2.7
Water and other public services	1	.7	1.0	.9	.8	.7	.6	.9
Household operations	1	1.8	1.5	1.6	1.2	1.6	2.4	1.7
Personal services	.9	.9	.6	.8	.5	.9	1.2	.7
Other household expenses	.9	.9	.9	.8	.6	.7	1.2	.9
Housekeeping supplies	1.3	1.4	1.5	1.5	1.5	1.5	1.2	1.2
Laundry and cleaning supplies	.3	.3	.5	.5	.4	.3	.2	.3
Other household products		.7	.7	.7	.7	.8	.7	.6
Postage and stationery		.4	.4	.4	.4	.4	.3	.3
Household furnishings and equipment		4.1 .3	3.4 .3	3.9	3.9 .4	4.1	4.5 .3	3.8
Household textiles Furniture	1.0	1.0	.s .9	.4 .9	1.0	.9	1.1	.9
Floor coverings		.1	.2	.1	.1	.1	.1	.1
Major appliances		.5	.5	.6	.5	.5	.5	.5
Small appliances, miscellaneous								
housewares		.3	.2	.2	.3	.3	.3	.2
Miscellaneous household equipment	1.9	1.9	1.4	1.7	1.7	2.0	2.1	1.7
Apparel and services	4.7	4.8	4.7	5.4	5.3	4.3	4.6	4.6
Men and boys		1.2	.9	1.0	1.4	1.1	1.2	1.1
Men, 16 and over		.9	.6	.7	1.1	.8	1.0	.9
Boys, 2 to 15	.3	.3	.3	.3	.3	.3	.2	.3
Women and girls		1.8	2.1	2.3	1.9	1.6	1.6	1.7
Women, 16 and overGirls, 2 to 15		1.5	1.8 .3	2.0 .3	1.6 .3	1.3	1.4	1.4
Children under 2		.3	.3	.3	.3	.3	.2	.2
Footwear	1	.8	.8	1.2	1.2	.8	.6	.8
Other apparel products and services	.8	.8	.7	.7	.7	.6	1.0	.8
Transportation		18.4	16.7	19.1	19.3	19.6	17.6	20.7
Vehicle purchases (net outlay)		8.7	7.3	9.2	8.8	9.4	8.4	9.7
Cars and trucks, new		4.1	2.9	4.3	3.2	4.0	4.9	5.4
Cars and trucks, used		4.5	4.4	4.9	5.5 ⁵ .2	5.4	3.4	4.2
Other vehicles	.1 2.9	.1 2.7	(⁴) 3.0	(⁴) 3.1	3.3	.1 2.9	1.1 2.2	.1 3.3
Oussille and motor on	1 2.9	2.1	3.0	3.1	3.3	2.9	2.2	3.3

See footnotes at end of table.

Table 45. Quintiles of income before taxes: Shares of average annual expenditures and sources of income, Consumer Expenditure Survey, 1999 — Continued

	Complete reporting of income							Incomplete
ltem	All consumer units	Total complete reporting	Lowest 20 percent	Second 20 percent	Third 20 percent	Fourth 20 percent	Highest 20 percent	reporting of income
Other vehicle expenses	6.1	6.0	5.4	5.9	6.4	6.3	5.7	6.5
Vehicle finance charges	.9	.8	.5	.7	1.0	1.1	.8	1.0
Maintenance and repairs	1.8	1.8	2.1	2.1	2.0	1.8	1.6	1.7
Vehicle insurance	2.0	2.0	1.9	2.2	2.3	2.1	1.7	2.2
Vehicle rental, leases, licenses, other								
charges	1.4	1.3	.9	.9	1.2	1.3	1.6	1.7
Public transportation	1.1	1.0	1.0	1.0	.9	.9	1.2	1.2
Health care	5.3	5.2	7.5	7.7	5.9	4.8	3.8	5.6
Health insurance	2.5	2.4	3.6	3.6	2.9	2.3	1.6	2.8
Medical services	1.5	1.5	1.6	1.8	1.6	1.4	1.3	1.6
Drugs	1.0	1.0	1.8	1.9	1.1	.8	.6	1.0
Medical supplies	.3	.3	.5	.4	.3	.3	.2	.3
Entertainment	5.1	5.1	4.8	4.4	4.7	5.2	5.4	5.3
Fees and admissions	1.2	1.2	.9	.9	1.0	1.2	1.6	1.3
Television, radios, sound equipment	1.6	1.6	2.0	1.9	1.7	1.7	1.4	1.7
Pets, toys, and playground equipment Other entertainment supplies, equipment, and	.9	.9	1.0	.8	.9	1.1	.9	.9
services	1.3	1.3	1.0	.8	1.1	1.3	1.5	1.4
Personal care products and services	1.1	1.1	1.3	1.2	1.3	1.1	1.0	1.0
Reading	.4	.4	.5	.5	.4	.4	.4	.4
Education	1.7	1.5	2.7	1.1	1.0	1.1	1.8	2.5
Tobacco products and smoking supplies	.8	.8	1.4	1.2	1.0	.8	.4	.8
Miscellaneous	2.3	2.4	2.1	2.3	2.4	2.3	2.5	2.2
Cash contributions	3.2	3.4	1.8	2.6	3.2	3.4	4.2	2.2
Personal insurance and pensions	9.3	11.1	2.4	4.5	8.4	12.3	15.7	2.1
Life and other personal insurance	1.1	1.0	.8	.8	.9	1.0	1.2	1.1
Pensions and Social Security	8.2	10.1	1.6	3.7	7.5	11.3	14.5	.9
Sources of income and personal taxes: 1								
Money income before taxes	\$43,951	\$43,951	\$7,264	\$18,033	\$31,876	\$52,327	\$110,105	(1)
Wages and salaries	78.4	78.4	33.5	52.3	73.7	85.5	83.6	1 (1)
Self-employment incomeSocial Security, private and government	5.9	5.9	-2.0	3.4	4.5	3.7	8.3	(1)
retirement	10.9	10.9	53.0	36.7	17.2	7.8	3.6	(¹)
Interest, dividends, rental income, other property income	2.5	2.5	1.1	1.8	1.8	1.5	3.4	(¹)
Unemployment and workers' compensation, veterans' benefits	.4	.4	.6	.9	.9	.4	.2	(¹)
Public assistance, supplemental security income,	_		0.7					(1)
food stamps	.7	.7	8.7	2.7	.7	.3	.1	(1)
Regular contributions for support Other income	.6 .5	.6 .5	2.8 2.2	1.4 .8	.8 .4	.6 .3	.3 .5	(1)
Personal taxes	7.5	7.5	2.2	2.5	5.3	7.1	9.5	(1)
Federal income taxes	5.7	5.7	1.2	1.4	3.8	5.3	7.5	(¹)
State and local income taxes	1.4	1.4	.3	.6	1.1	1.5	1.7	(¹)
Other taxes	.4	.4	.8	.6	.5	.3	.3	(1)
Income after taxes	92.5	92.5	97.8	97.5	94.7	92.9	90.5	(1)

Components of income and taxes are derived from "complete income reporters" only; see glossary.
 Value less than 0.5.
 No data reported.

Value less than 0.05.
 Data are likely to have large sampling errors.
 n.a. Not applicable.