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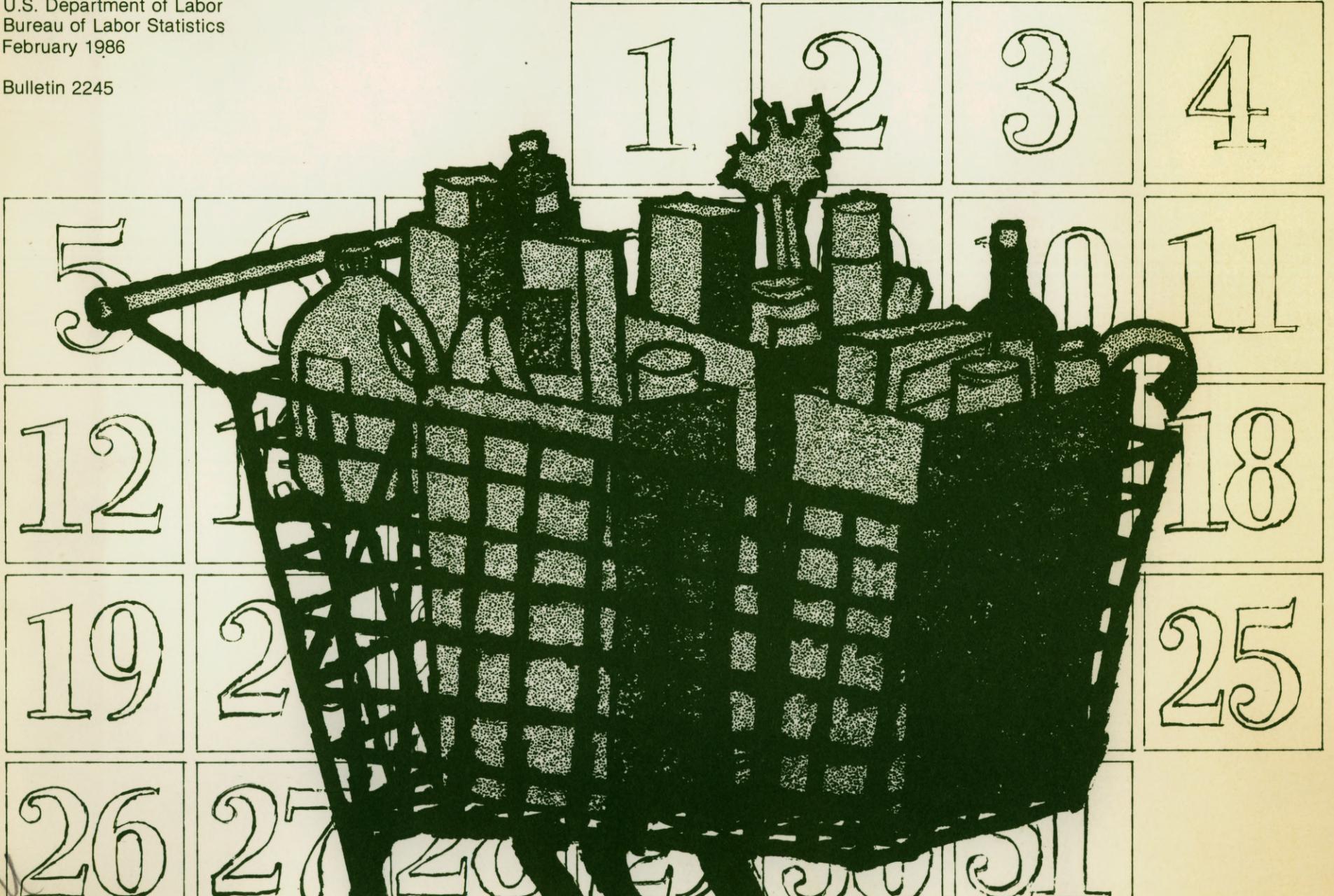
Consumer Expenditure Survey: Diary Survey, 1982-83

APR 4 1986



U.S. Department of Labor
Bureau of Labor Statistics
February 1986

Bulletin 2245



Consumer Expenditure Survey: Diary Survey, 1982-83



U.S. Department of Labor
William E. Brock, Secretary

Bureau of Labor Statistics
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February 1986

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Preface

This bulletin presents detailed income and expenditure data for the 1982-83 Diary component of the ongoing Consumer Expenditure Survey. Data from the Interview component for 1982-83 are published in *Consumer Expenditure Survey: Interview Survey, 1982-83*, Bulletin 2246. These data are for the U.S. urban population. A list of earlier publications from the survey is shown at the end of this bulletin.

The consumer expenditure survey program provides a continuous and comprehensive flow of data on the buying habits of American consumers for use in a wide variety of economic research and analysis, and in support of future revisions of the Consumer Price Index. To meet the needs of users, BLS makes the data available in news releases, bulletins, articles in the *Monthly Labor Review*, and public-use computer tapes.

This bulletin was prepared in the Office of Prices and Living Conditions

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Diary Survey, 1982-83

Historical background

Expenditure surveys undertaken by the Bureau of Labor Statistics date back to the late 19th century. They arose from the need for information by U.S. Government policymakers. The first survey was conducted from 1888 to 1891 as a result of tariff negotiations between the United States and European countries. The surveys conducted in 1901 and 1917-19 were in response to rapid price changes during those periods. The 1901 survey collected data on changes in food prices; the 1917-19 survey expanded the coverage to all expenditure categories. It was from information obtained in the 1917-19 survey, which focused on wage earners and salaried workers living in urban areas, that BLS developed its first cost-of-living index, which evolved into the Consumer Price Index (CPI).

Studies in the late 1920's and early 1930's showed that consumption patterns of American consumers had changed markedly since the 1917-19 survey. These changes, combined with the needs of public policy planners attempting to restore economic order in the 1930's, underscored the necessity for new information on consumption patterns. During 1934-36, BLS participated in two separate surveys. One provided the basis for an extensive analysis of the distribution of income and expenditures and their relationship to such variables as region, occupation, family composition, and race. The second, a more limited survey, was used for revision of the CPI and the selection of a new list of items to be priced in the index.

During 1941-42, BLS and the Department of Agriculture cooperated in conducting a nationwide survey of the civilian noninstitutional population to provide data on which to base governmental decisions affecting the civilian economy during World War II. It was the first BLS survey in which probability sampling methods were used.

From 1944 to 1949, BLS tested alternative techniques and methodologies designed to improve subsequent expenditure surveys. As a result, many statistical improvements were incorporated in the expenditure survey of 1950, which covered the civilian noninstitutional population living in urban areas.

The 1960-61 survey, more ambitious than any of its predecessors, covered all urban and rural families and single consumers. Data were collected in in-

terviews in which respondents were asked to recall the previous year's expenditures. The detail of food expenditures was obtained from a 7-day recall. The release of a general-purpose public-use tape containing findings from the 1960-61 survey marked the first time microdata had been released on tape by BLS.

Unlike previous surveys, the 1972-73 survey was carried out by the Bureau of the Census under contract to BLS. It was also the first BLS expenditure survey consisting of two separate components: A quarterly Interview panel survey and a Diary survey. The decision to adopt the diary/interview format was based on testing of collection methodology performed by BLS, the Census Bureau, and the Survey Research Laboratory of the University of Illinois. These tests revealed that data of high quality could be obtained if questionnaires were tailored so that information on larger, more easily recalled expenditures was collected by periodic recall, as done in the quarterly interview; and for small, less expensive items, by day-to-day recordkeeping, as done by the diary.

The continuing Consumer Expenditure Survey

The continuing survey, begun in October 1979 and patterned after the 1972-73 survey, consists of two separate components, each with its own questionnaire and sample: 1) a Diary survey in which consumer units are asked to complete a diary of expenses for two consecutive 1-week periods, and 2) a quarterly Interview survey in which each of the consumer units in the sample is visited by an interviewer every 3 months over a 12-month period.¹

Data collection for both components of the survey continues to be carried out by the Bureau of the Census under contract to the Bureau of Labor Statistics. The Diary survey is designed to obtain data on frequently purchased items, such as food and beverages, both at home and in eating places; tobacco; housekeeping supplies; nonprescription drugs; and personal care products and services. These items are less likely to be recalled accurately by respondents over longer periods of time. Expenditures incurred while away from home

¹ The terms "household," "family," and "consumer unit" are used interchangeably throughout this text. However, the consumer unit definition is the accurate one for this survey. See appendix A for the definition of a consumer unit.

overnight or longer are excluded from the diary. The Interview survey obtains data on the types of expenditures respondents can be expected to recall for a period of 3 months or longer. These would include relatively large expenditures, such as those for property, automobiles, and major appliances, and those which occur on a regular basis, such as rent, insurance premiums, and apparel. The Interview survey also obtains data on expenditures incurred on trips.

While the continuing survey is similar in many respects to the 1972-73 survey, there are differences between them. First, the data collected for 1980 through 1983 covered only the urban population. Data collection for the rural sample was dropped due to a budget cut. Beginning in 1984, sample coverage was reinstated for the entire civilian noninstitutional population, urban and rural. Also, in the ongoing survey, students living in college- or university-regulated housing report their own expenditures separately, rather than as part of their parents' households.² It is believed that the expenditures of students were underreported or inaccurately reported in the 1972-73 survey. The survey concept of the consumer unit "head" has also changed. Previously, husbands were automatically considered to be the heads of consumer units in which both husband and wife were present. The ongoing survey adopts the term "reference person," defined as the first member of the consumer unit mentioned by the respondent as an owner (or renter) of the premises at the time of the initial interview. This is in accordance with procedures for other Government surveys such as the Current Population Survey. Expenditures for household fuels and gasoline, formerly included with results from the Diary survey, are now included among results from the Interview survey. (Data for 1972-73, defined on a basis comparable to the ongoing survey, were published in BLS Bulletin 2173, *Consumer Expenditure Survey: Diary Survey, 1980-81*).

The data presented here were collected from urban families that participated in the Diary component of the Consumer Expenditure Survey (CE) during the calendar years 1982 and 1983. The expenditure and income data are presented in 30 tables. Eighteen of the tables show the 1982-83 average expenditures for the urban population tabulated by selected socioeconomic characteristics.³ Data for 1982 and 1983 separately are shown in 12 tables. Diary data for 1980-81, published in 1983 (Bulletin 2173), are reissued in appendix C to include the addition of the \$40,000-and-over income group.

Highlights of Diary survey results, 1982-83

- American households spent a larger share of their food budgets on food

² See footnote 1.

³ Due to budget constraints, rural primary sampling units were eliminated from the survey in October 1981. Sample coverage of the total civilian noninstitutional population, urban and rural, was restored in calendar year 1984. In order to compare the results with data from other sources, estimates of expenditures for the total population were constructed for the years 1981 through 1983.

away from home in 1982-83 than in 1980-81. Expenditures for food away from home rose 20 percent for all families and increased as a share of total food from 32 to 36 percent. Similar increases were reported for all income groups. In the highest income group, the share increased from 38 percent to 42 percent (chart 1).

- Expenditures on food away from home increased with the number of wage earners in the household. Single-person households with no wage earner, primarily older people, spent 31 percent of their total food expenditures away from home compared to 58 percent reported by single-person households with one wage earner. Households with two or more persons and no earners spent 23 percent of their food budget on food away from home compared to 30 percent spent by those with one earner and 37 percent by those with two earners.
- Food expenditures rose 9 percent between 1980-81 and 1982-83. Expenditures for food away from home accounted for most of the increase, increasing more rapidly than prices for this category of expenditure. Food-at-home expenditures remained almost unchanged; prices of food items for home consumption were relatively stable (text table 1).
- Expenditures for meats, poultry, fish, and eggs, which account for the largest share of the food-at-home budget and 21 percent of all food expenditures (chart 2), declined between 1980-81 and 1982-83. Fish and seafood was the only category in this group for which expenditures rose over that period. Beef expenditures declined nearly 9 percent.
- Expenditures for fruits and vegetables in 1982-83 were 10 percent higher than in 1980-81. This closely matched the rise in the Consumer Price Index for fruits and vegetables during the same period.
- Expenditures for personal care products and services rose 13 percent from 1980-81 to 1982-83. This closely matched the rise in prices for these items over the same time period.

The emerging time series—annual changes

The Consumer Expenditure Survey has been a traditional source of cross-sectional data on the expenditures of American households. The survey provides expenditures that can be related to income, family size, age, region, and other demographic information. Conducted infrequently in the past (about once every 10 or 12 years), the ongoing survey has provided continuous data since 1980. Four years of data have now been published, and data for 1984 will be available early in 1986.

Chart 1. Percent of total food expenditures spent on food at home and food away from home by income quintile, Diary survey, 1982-83

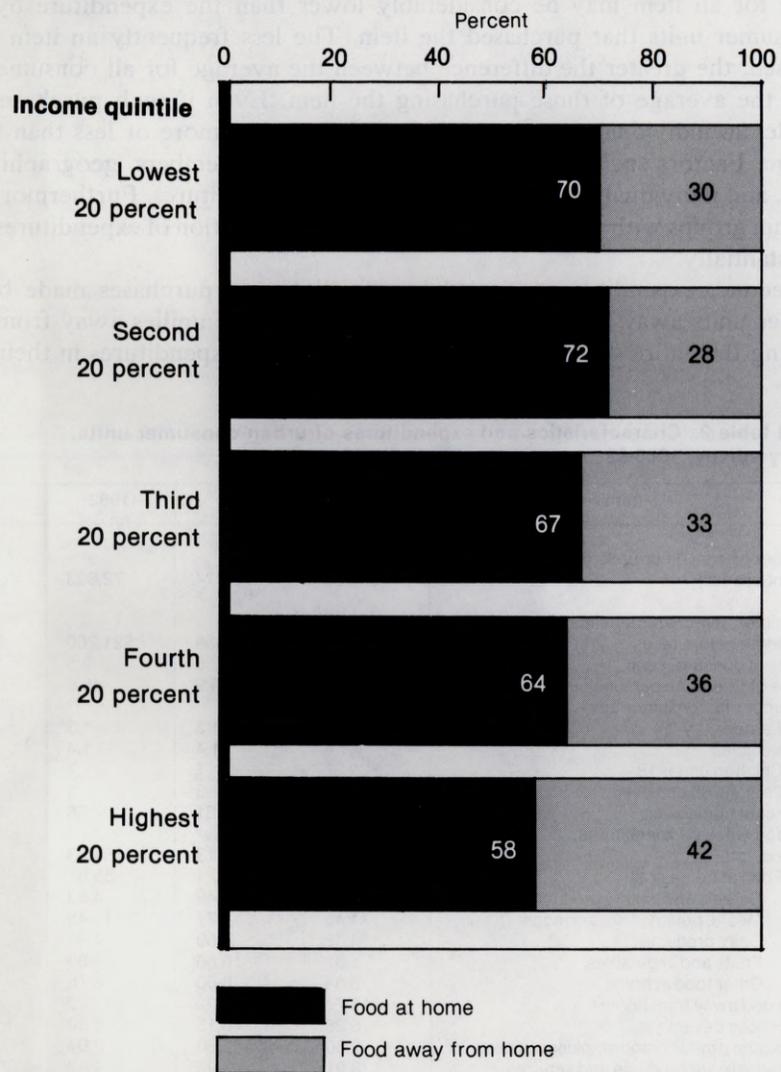
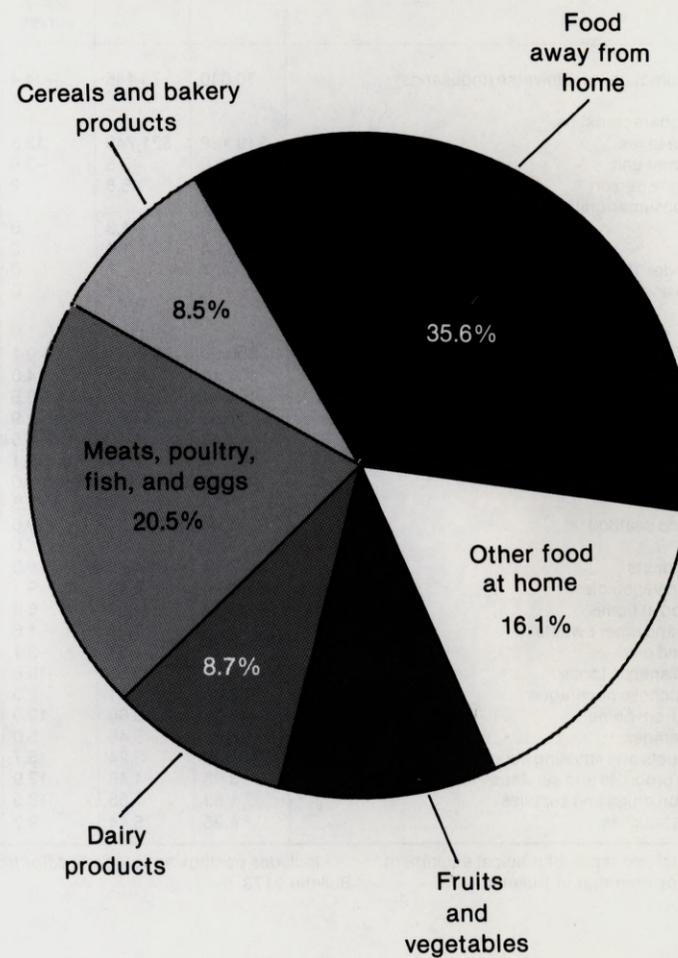


Chart 2. The family food dollar in the 1982-83 Diary survey



Text table 1. Characteristics and expenditures of urban consumer units, and percent change in expenditures, Dairy survey and in the Consumer Price Index (CPI-U), 1980-81 and 1982-83

Item	1980-81	1982-83	Percent change	
			Dairy survey	CPI-U
Number of consumer units in universe (thousands)	70,040	73,145	4.4	
Consumer unit characteristics:				
Income before taxes	\$19,188	\$21,749	13.3	
Size of consumer unit	2.6	2.5	-3.8	
Age of reference person	45.7	45.8	.2	
Number in consumer unit:				
Earners	1.3	1.3	.0	
Vehicles	1.4	1.4	.0	
Children under 18	.7	.7	.0	
Persons 65 and over	.3	.3	.0	
Average weekly expenditures:				
Food, total	\$50.00	\$55.11	9.1	9.2
Food at home, total	34.15	35.51	4.0	7.7
Cereals and bakery products	4.34	4.71	8.5	11.3
Meats, poultry, fish, and eggs	11.62	11.28	-2.9	5.7
Beef	4.48	4.10	-8.5	1.1
Pork	2.34	2.29	-2.1	17.4
Other meats	1.58	1.58	.0	5.0
Poultry	1.52	1.50	-1.3	.8
Fish and seafood	1.04	1.14	9.6	8.4
Eggs	.66	.66	.0	3.5
Dairy products	4.54	4.79	5.5	5.5
Fruits and vegetables	5.34	5.86	9.7	11.6
Other food at home	8.32	8.87	6.6	7.4
Sugar and other sweets	1.24	1.26	1.6	4.6
Fats and oils	.96	.94	-2.1	2.8
Miscellaneous foods	3.08	3.56	15.6	12.1
Nonalcoholic beverages	3.05	3.11	2.0	5.9
Food away from home	16.35	19.60	19.9	12.3
Alcoholic beverages	5.20	5.46	5.0	10.2
Tobacco products and smoking supplies	2.80	3.24	15.7	26.8
Personal care products and services	3.95	4.46	12.9	14.4
Nonprescription drugs and supplies	¹ 1.63	1.85	13.5	18.3
Housekeeping supplies	² 4.96	5.44	9.7	13.1

¹ Includes rental and repair of medical equipment so value will differ from that in Bulletin 2173.

² Includes postage so value will differ from that in Bulletin 2173.

Text table 2 presents a summary of annual data from the diary at the U.S. level. These data show that total food expenditures have increased each year since 1980, the first year of the ongoing survey. Food away from home has accounted for most of the increase in food expenditures.

Interpreting the data

In interpreting the expenditure data, several factors should be considered

when relating individual circumstances to the expenditures shown. First, the expenditures are averages for all urban consumer units with the specified characteristics, regardless of whether or not a particular unit incurred an expense for that specific item during the recordkeeping period. The average expenditure for an item may be considerably lower than the expenditure by those consumer units that purchased the item. The less frequently an item is purchased, the greater the difference between the average for all consumer units and the average of those purchasing the item. Even if such purchases were made, an individual consumer unit may have spent more or less than the average. Factors such as income, age of household members, geographic location, and individual preferences also influence expenditures. Furthermore, even within groups with similar characteristics, the distribution of expenditures varies substantially.

Second, expenditures reported here exclude any purchases made by consumer units away from their home city overnight. Families away from home during the entire survey period would report zero expenditures in their diary.

Text table 2. Characteristics and expenditures of urban consumer units, Dairy survey, 1980-83

Item	1980	1981	1982	1983
Number of consumer units in universe (in thousands)	69,806	70,274	72,823	73,466
Consumer unit characteristics:				
Income before taxes	\$18,292	\$20,086	\$21,200	\$22,289
Size of consumer unit	2.6	2.6	2.5	2.5
Age of reference person	45.5	45.9	45.6	46.0
Number in consumer unit:				
Earners	1.4	1.3	1.3	1.3
Vehicles	1.4	1.4	1.4	1.4
Children under 18	.7	.7	.7	.7
Persons 65 and over	.3	.3	.3	.3
Percent homeowner	60	61	58	59
Average weekly expenditures:				
Food, total	\$48.86	\$52.13	\$54.83	\$55.38
Food at home, total	33.08	35.21	35.81	35.21
Cereals and bakery products	4.18	4.49	4.83	4.60
Meats, poultry, fish, and eggs	11.46	11.77	11.45	11.11
Dairy products	4.38	4.69	4.90	4.69
Fruits and vegetables	5.01	5.66	5.89	5.83
Other food at home	8.04	8.60	8.76	8.98
Food away from home	15.77	16.92	19.02	20.17
Alcoholic beverages	5.26	5.15	5.30	5.63
Tobacco products and smoking supplies	2.80	2.80	3.04	3.43
Personal care products and services	3.91	3.99	4.42	4.50
Nonprescription drugs and supplies	¹ 1.53	¹ 1.72	2.01	1.70
Housekeeping supplies	² 4.78	² 5.15	5.30	5.58

¹ Includes rental and repair of medical equipment so value will differ from that in Bulletin 2173.

² Includes postage so value will differ from that in Bulletin 2173.

Trip expenses and values for meals received as pay are tabulated in the interview portion of the survey.

Third, the Diary survey must be integrated with the Interview survey to provide a complete picture of expenditures. BLS plans to publish integrated data in the future.

Comparisons with other data sources

As part of the evaluation of the survey results, BLS compared aggregate expenditure estimates obtained from the Diary survey with alternative, independent sources of data.

Personal consumption expenditures in National Income and Product Accounts. Historically, the principal source of independent estimates used for these comparisons has been the personal consumption expenditures (PCE) component of the National Income and Product Accounts, prepared by the Bureau of Economic Analysis, U.S. Department of Commerce. Since the Commerce estimates cover the total population, comparisons are made on that basis⁴ and on the basis of aggregates rather than averages.

The PCE estimates represent the market value of goods and services purchased by the entire personal sector in the United States. The series is derived by complex methods which trace the flow of goods and services through the economy. While the data are not directly subject to the quantifiable sampling errors found in household surveys, they are subject to errors in the source data and to difficulties in applying complex procedures for allocating these data among the final demand sectors.⁵

Differences in concept and coverage require adjustments to both BLS and Commerce data to permit a comparison. With these adjustments, an approximate comparison can be made for many categories of consumer spending.⁶ However, an adjustment has not been made to account for food on trips. Text

⁴See footnote 3.

⁵At each stage of the flow, cost and profit margins are estimated to arrive at a final market value of goods and services sold to consumers. The primary source of data is the Census of Manufactures and other economic censuses. Since these censuses are available only every 5 years, interim updates are made for each component based on data from secondary sources. Once new data are available from the census, the components of personal consumption expenditures are revised to accord with this benchmark. (The 1972 Census of Manufactures is the current benchmark.) Estimates also may be revised as other source data become available and are incorporated more frequently. In the past, revisions for some components have resulted in substantial changes. A detailed description of the derivation of personal consumption expenditures, as well as the other components of the National Income and Product Accounts, is found in *Development of National Income Measures, Supplement to Survey of Current Business* (Bureau of Economic Analysis, 1954).

⁶For a detailed comparison of the 1972-73 Consumer Expenditure Survey and the Commerce series, see Robert B. Pearl, "Reevaluation of the 1972-73 U.S. Consumer Expenditure Survey," Technical Paper No. 46 (Bureau of the Census, July 1979).

table 3 shows aggregates for selected expenditure categories in the 1980-81 and 1982-83 Diary surveys, adjusted for comparability with Commerce data, and the resulting ratios. The ratios indicate that the Diary survey produced lower estimates of consumer expenditures for all the categories shown. However, the relationship between the two series has remained relatively constant.

Detailed food expenditure estimates. The diary expenditure estimates by food group were also compared to additional detail on food expenditures from the National Income and Product Accounts and from annual grocery store sales reports in industry publications. The Diary survey and PCE both measure food-at-home expenditures for the civilian noninstitutional population, while industry publications measure sales of food by grocery stores and convenience stores, or by supermarkets. Data from the sources examined were regrouped to correspond as closely as possible to food groupings in the Diary survey, and expenditures were converted to weekly amounts per consumer unit as determined for the diary. The findings are summarized in text table 4.

Diary food expenditures more closely matched grocery store sales data than PCE, both in weekly totals and in distribution of expenditures among the several food-at-home categories. Store sales as defined in the trade magazines include sales of convenience stores, but exclude specialty food store sales, such as bakeries, meat markets, and dairy stores. Both *Supermarket Business* and *Progressive Grocer* obtain their data from extensive surveys of grocers and their suppliers. *Progressive Grocer* sales volume applies for supermarkets with food sales of \$2,000,000 or more annually. In *Supermarket Business*, annual sales to

Text table 3. Comparison of expenditures for selected categories of consumption from the Diary survey and personal consumption expenditures (PCE), 1980-81 and 1982-83

Expenditure category ¹	Diary survey aggregate expenditures (in millions)		Ratio of Diary survey aggregate to PCE	
	1980-81	1983-83	1980-81	1982-83
Food, total	\$220,864	\$251,773	0.72	0.73
Food at home	152,270	165,804	.66	.65
Food away from home	68,594	85,969	.89	.95
Alcoholic beverages, total	21,583	23,756	.47	.47
Tobacco products and smoking supplies	12,361	15,065	.56	.56
Personal care products and services, total	16,699	19,659	.70	.73
Personal care products	9,122	10,944	.59	.62
Personal care services	7,577	8,715	.90	.93
Housekeeping supplies	² 16,345	18,585	.60	.60

¹ Category contents are as described in the Diary survey unless otherwise specified, and include all expenditures by consumers for own consumption and gifts for others, but exclude values for gifts

received without direct expense, including meals as pay and value of home-produced food.

² Includes postage so value will differ from that in Bulletin 2173.

Text table 4. Estimated weekly expenditures and sales for food at home per consumer unit, selected categories; Diary survey compared to alternative sources, 1980-81 and 1982-83

Food category	Weekly expenditures and sales per consumer unit ¹							
	1980-81				1982-83			
	Expenditures		Store sales		Expenditures		Store sales	
	Diary ²	PCE	<i>Super-market Business</i>	<i>Chain Store Age</i>	Diary ²	PCE	<i>Super-market Business</i>	<i>Progressive Grocer</i> ³
Total	\$34.15	\$51.60	⁴ \$33.77	\$30.66	\$35.51	\$53.55	⁴ \$34.30	\$29.69
Cereal and cereal products	1.38	1.68	1.32	1.09	1.50	1.61	1.45	1.17
Bakery products	2.96	4.98	2.59	2.52	3.21	5.34	3.10	2.54
Meat	9.92	15.46	10.41	8.16	9.47	16.00	9.70	7.99
Fish and seafood	1.04	2.51	.93	.60	1.14	2.52	.98	.55
Eggs	.66	.97	.25	.60	.66	1.03	.24	.50
Fresh milk and cream	2.38	3.18	1.33	1.24	2.42	3.46	1.29	1.23
Other dairy products	2.16	2.71	1.82	2.26	2.37	2.95	1.67	2.07
Fresh fruit and vegetables	3.16	5.97	4.88	3.19	3.54	6.16	4.54	3.23
Processed fruits and vegetables	2.18	⁵ 6.40	2.10	2.45	2.33	⁵ 6.59	2.36	2.03
Sugar and other sweets	1.24	2.19	1.26	.87	1.26	2.23	1.21	.76
Fats and oils	.96	1.47	.98	.83	.94	1.51	1.09	.77
Nonalcoholic beverages	3.05	1.57	2.84	2.56	3.11	1.59	3.00	2.65
Miscellaneous prepared foods	3.08	2.51	3.06	4.29	3.56	2.55	3.67	4.20

¹ Based on estimated numbers of consumer units, urban and rural, for the Diary survey.

² Urban United States only.

³ *Chain Store Age* through 1982. In 1983, *Progressive Grocer* assumed rights to data source. Universe represented in *Progressive Grocer* study is stores with food sales of \$2 million or more annually.

⁴ Excludes unallocated sales of dry groceries.

⁵ Imported foods allocated to processed fruits

and vegetables in PCE were further allocated to processed fruits and vegetables based on CE findings for these categories.

SOURCE: BLS Consumer Expenditure Survey; *Supermarket Business*, Consumer Expenditure Study (September issue annually); *Chain Store Age* (July annually); and *Progressive Grocer* (July issue annually).

totals for grocery stores (food and nonfood) are based on data provided by the U.S. Bureau of the Census.

Future improvements in weighting methods

Analysis of the results from the first few years of the CE survey revealed problems with the weighting procedure—the method by which the sample of interviewed households is made to represent the population. Currently, the procedure is similar to that used in other large household surveys, such as the Current Population Survey. It is composed of four steps. The objective of the first three steps is to assign a weight to each sample household that reflects not only the sample design, but also field subsampling and the unavailability of some sampled households for interview. The function of the fourth step—called principal-person weighting—is to incorporate the most recent Census population data by detailed age, sex, and race categories into a final adjustment of the sample weights, thereby ensuring that the surveys are representative of these characteristics of the population sampled.

Two problems were noted in this final step. It was found that, in some cases, the age, sex, and race population estimates from the CE survey varied substantially from the Census data and, further, that demographic estimates from the Diary and Interview surveys were often inconsistent with each other.

As a result of a major theoretical and applied research effort, BLS developed a new procedure for the fourth step. The procedure, called generalized least squares, was developed from an algorithm originally proposed by statisticians at the Census Bureau. Its application will considerably narrow the differences between the CE and Census population counts and the differences between the consumer unit counts of the two surveys. Once outside professional review has been completed, BLS plans to use the new weighting method in the publication of forthcoming consumer expenditure data. While the new procedure changes the number of consumer units, the impact on mean expenditures is small. Further details on the current and new procedures are given in appendix B.

Table 1. Selected characteristics and weekly expenditures of urban consumer units classified by QUINTILES OF INCOME BEFORE TAXES, Diary Survey, 1982-83

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)	73,145	56,901	11,367	11,374	11,380	11,387	11,393	16,243
Number of sample diaries	21,719	16,865	3,453	3,308	3,386	3,299	3,419	4,854
Consumer unit characteristics:								
Income before taxes ¹	\$21,749	\$21,749	\$3,745	\$10,024	\$17,509	\$27,283	\$50,123	--
Size of consumer unit	2.5	2.5	1.7	2.3	2.6	2.9	3.2	2.5
Age of reference person	45.8	45.2	48.4	48.1	43.1	42.1	44.2	47.9
Number in consumer unit:								
Earners	1.3	1.3	.6	.9	1.3	1.7	2.0	1.3
Vehicles	1.4	1.4	.6	1.1	1.4	1.8	2.2	1.4
Children under 18 .....	.7	.7	.4	.7	.8	.9	.9	.6
Persons 65 and over .....	.3	.3	.4	.5	.3	.2	.1	.3
Percent homeowner	58	57	31	46	53	68	85	65
Average weekly expenditures:								
Food, total	\$55.11	\$56.71	\$28.08	\$41.95	\$54.39	\$67.86	\$91.16	\$49.50
Food at home, total	35.51	36.52	19.74	30.01	36.39	43.44	52.99	31.95
Cereals and bakery products, total	4.71	4.83	2.79	3.97	4.88	5.66	6.82	4.31
Cereals and cereal products	1.50	1.56	1.02	1.37	1.61	1.78	1.99	1.31
Bakery products	3.21	3.27	1.77	2.60	3.27	3.88	4.82	3.00
Meats, poultry, fish and eggs, total	11.28	11.57	6.15	9.65	11.48	13.68	16.88	10.24
Beef	4.10	4.21	2.00	3.33	4.15	5.20	6.36	3.72
Pork	2.29	2.36	1.33	2.05	2.40	2.78	3.26	2.03
Other meats	1.58	1.61	.83	1.30	1.58	1.85	2.46	1.50
Poultry	1.50	1.55	.98	1.42	1.55	1.76	2.05	1.33
Fish and seafood	1.14	1.16	.53	.91	1.07	1.33	1.96	1.08
Eggs .....	.66	.68	.48	.65	.73	.76	.80	.58
Dairy products, total	4.79	4.88	2.64	3.98	4.78	5.85	7.12	4.50
Fresh milk and cream	2.42	2.46	1.50	2.22	2.46	2.88	3.23	2.30
Other dairy products	2.37	2.42	1.14	1.77	2.33	2.97	3.90	2.19
Fruits and vegetables, total	5.86	5.99	3.46	5.06	5.93	6.91	8.61	5.38
Fresh fruits	1.80	1.81	1.07	1.54	1.78	2.01	2.65	1.75
Fresh vegetables	1.74	1.79	1.01	1.54	1.77	2.09	2.52	1.56
Processed fruits	1.33	1.36	.82	1.11	1.35	1.57	1.97	1.19
Processed vegetables	1.00	1.03	.57	.86	1.03	1.24	1.48	.88
Other food at home, total	8.87	9.25	4.70	7.34	9.31	11.34	13.55	7.53
Sugar and other sweets	1.26	1.30	.67	1.09	1.32	1.55	1.89	1.11
Fats and oils .....	.94	.98	.55	.84	1.04	1.16	1.29	.81
Miscellaneous foods	3.56	3.76	1.78	2.81	3.69	4.69	5.84	2.86
Nonalcoholic beverages	3.11	3.21	1.70	2.59	3.27	3.95	4.53	2.75
Food away from home	19.60	20.18	8.34	11.94	18.00	24.42	38.17	17.55
Alcoholic beverages	5.46	5.73	2.64	3.62	5.29	6.48	10.61	4.53
Tobacco products and smoking supplies	3.24	3.37	2.00	2.79	3.66	4.16	4.22	2.78
Personal care products and services	4.46	4.64	2.35	3.20	4.20	5.34	8.08	3.84
Non-prescription drugs and supplies	1.85	1.94	1.12	1.31	1.90	2.41	2.98	1.54
Housekeeping supplies	5.44	5.68	2.71	3.92	5.57	6.84	9.37	4.59

Table 1. Continued— Selected characteristics and weekly expenditures of urban consumer units classified by QUINTILES OF INCOME BEFORE TAXES, Diary Survey, 1982-83

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
Source of income before taxes: ¹								
Income before taxes, total	\$21,749	\$21,749	\$3,745	\$10,024	\$17,509	\$27,283	\$50,123	--
Wages and salaries	16,601	16,601	1,093	5,007	12,761	22,945	41,143	--
Net business and farm income	1,281	1,281	-366	293	791	1,234	4,447	--
Social security and other pension income	2,207	2,207	1,806	3,214	2,542	1,630	1,845	--
Interest, dividends and other asset income	766	766	131	272	589	804	2,032	--
Other income	894	894	1,081	1,238	826	670	656	--

¹ Income before taxes is derived from "Complete income reporters" only; see glossary.

Table 2. Selected characteristics and weekly expenditures of urban consumer units classified by INCOME BEFORE TAXES, Diary Survey, 1982-83

Item	All consumer units	Complete reporting of income							
		Total complete reporting	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 and over
Number of consumer units (in thousands)	73,145	56,901	7,076	9,876	8,262	6,067	11,208	6,885	7,527
Number of sample diaries	21,719	16,865	2,203	2,901	2,380	1,849	3,189	2,100	2,243
Consumer unit characteristics:									
Income before taxes ¹	\$21,749	\$21,749	\$2,465	\$7,257	\$12,355	\$17,287	\$24,502	\$34,306	\$57,218
Size of consumer unit	2.5	2.5	1.5	2.1	2.5	2.5	2.9	3.0	3.2
Age of reference person	45.8	45.2	45.5	51.6	45.8	42.1	42.8	41.5	45.2
Number in consumer unit:									
Earners	1.3	1.3	.6	.7	1.1	1.3	1.6	1.9	2.1
Vehicles	1.4	1.4	.5	.9	1.2	1.4	1.7	2.0	2.2
Children under 18 .....	.7	.7	.3	.6	.7	.7	.9	.9	.9
Persons 65 and over .....	.3	.3	.3	.5	.4	.2	.2	.1	.1
Percent homeowner	58	57	27	42	49	52	64	75	89
Average weekly expenditures:									
Food, total	\$55.11	\$56.71	\$25.84	\$35.26	\$46.31	\$53.02	\$65.89	\$75.11	\$97.73
Food at home, total	35.51	36.52	16.94	26.11	32.88	35.26	42.69	46.53	55.28
Cereals and bakery products, total	4.71	4.83	2.33	3.67	4.28	4.70	5.66	6.15	6.94
Cereals and cereal products	1.50	1.56	.86	1.33	1.43	1.56	1.80	1.83	2.03
Bakery products	3.21	3.27	1.47	2.34	2.86	3.14	3.86	4.32	4.91
Meats, poultry, fish and eggs, total	11.28	11.57	5.08	8.27	10.76	10.95	13.54	14.13	18.14
Beef	4.10	4.21	1.66	2.81	3.70	4.00	5.09	5.21	6.94
Pork	2.29	2.36	1.02	1.78	2.35	2.21	2.79	2.86	3.44
Other meats	1.58	1.61	.65	1.12	1.45	1.51	1.90	2.11	2.50
Poultry	1.50	1.55	.86	1.24	1.50	1.51	1.75	1.79	2.18
Fish and seafood	1.14	1.16	.48	.71	1.07	1.02	1.25	1.39	2.27
Eggs .....	.66	.68	.40	.61	.69	.69	.76	.78	.81
Dairy products, total	4.79	4.88	2.34	3.46	4.32	4.74	5.75	6.21	7.33
Fresh milk and cream	2.42	2.46	1.34	1.96	2.31	2.41	2.90	3.01	3.19
Other dairy products	2.37	2.42	1.00	1.50	2.01	2.33	2.86	3.20	4.14
Fruits and vegetables, total	5.86	5.99	3.03	4.44	5.47	5.78	6.82	7.31	9.13
Fresh fruits	1.80	1.81	.97	1.31	1.67	1.70	2.05	2.17	2.82
Fresh vegetables	1.74	1.79	.86	1.34	1.69	1.71	2.05	2.18	2.65
Processed fruits	1.33	1.36	.72	1.07	1.15	1.36	1.52	1.68	2.08
Processed vegetables	1.00	1.03	.49	.73	.95	1.01	1.20	1.28	1.58
Other food at home, total	8.87	9.25	4.16	6.27	8.05	9.10	10.91	12.73	13.74
Sugar and other sweets	1.26	1.30	.61	.93	1.18	1.27	1.57	1.64	1.90
Fats and oils .....	.94	.98	.47	.76	.92	1.01	1.15	1.22	1.29
Miscellaneous foods	3.56	3.76	1.57	2.38	3.07	3.63	4.37	5.60	5.92
Nonalcoholic beverages	3.11	3.21	1.52	2.20	2.87	3.19	3.82	4.27	4.63
Food away from home	19.60	20.18	8.89	9.15	13.43	17.76	23.21	28.58	42.45
Alcoholic beverages	5.46	5.73	2.23	3.26	4.28	5.01	6.04	7.53	12.33
Tobacco products and smoking supplies	3.24	3.37	1.68	2.54	3.12	3.66	3.89	4.49	4.26
Personal care products and services	4.46	4.64	2.18	2.74	3.57	3.92	5.13	6.28	8.94
Non-prescription drugs and supplies	1.85	1.94	.71	1.53	1.62	1.29	2.60	2.23	3.28
Housekeeping supplies	5.44	5.68	2.55	3.32	4.27	5.37	6.85	7.78	9.88

Table 2. Continued— Selected characteristics and weekly expenditures of urban consumer units classified by INCOME BEFORE TAXES, Diary Survey, 1982-83

Item	All consumer units	Complete reporting of income								
		Total complete reporting	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 and over	
Source of income before taxes: ¹										
Income before taxes, total	\$21,749	\$21,749	\$2,465	\$7,257	\$12,355	\$17,287	\$24,502	\$34,306	\$57,218	
Wages and salaries	16,601	16,601	916	2,442	7,260	12,863	19,951	29,638	46,279	
Net business and farm income	1,281	1,281	-637	157	359	761	1,094	1,588	5,990	
Social security and other pension income	2,207	2,207	1,225	3,008	3,313	2,321	1,921	1,389	1,948	
Interest, dividends and other asset income	766	766	88	219	402	545	784	1,127	2,339	
Other income	894	894	872	1,431	1,021	796	752	564	663	

¹ Income before taxes is derived from "Complete income reporters" only; see glossary.

Table 3. Selected characteristics and weekly expenditures of urban consumer units classified by AGE OF REFERENCE PERSON, Dairy Survey, 1982-83

Item	All consumer units	Under 25	25 - 34	35 - 44	45 - 54	55 - 64	65 and over
Number of consumer units (in thousands)	73,145	8,467	16,767	13,465	9,744	10,498	14,203
Number of sample diaries	21,719	2,831	4,836	3,927	2,887	3,188	4,050
Consumer unit characteristics:							
Income before taxes ¹	\$21,749	\$11,275	\$22,563	\$28,997	\$30,881	\$24,410	\$12,793
Size of consumer unit	2.5	1.8	2.7	3.4	3.1	2.3	1.7
Age of reference person	45.8	21.4	29.4	39.1	49.6	59.4	73.4
Number in consumer unit:							
Earners	1.3	1.1	1.4	1.7	2.0	1.3	.4
Vehicles	1.4	.9	1.4	1.7	1.9	1.6	1.0
Children under 18 .....	.7	.4	1.0	1.5	.7	.2	.1
Persons 65 and over .....	.3	(²)	(²)	(²)	(²)	.1	1.3
Percent homeowner	58	12	43	67	76	76	70
Average weekly expenditures:							
Food, total	\$55.11	\$32.33	\$54.22	\$71.27	\$74.48	\$59.59	\$37.80
Food at home, total	35.51	17.00	33.20	46.01	48.78	39.28	27.42
Cereals and bakery products, total	4.71	2.25	4.40	6.39	6.25	5.06	3.64
Cereals and cereal products	1.50	.79	1.53	2.10	1.88	1.46	1.10
Bakery products	3.21	1.46	2.87	4.29	4.37	3.60	2.54
Meats, poultry, fish and eggs, total	11.28	4.85	9.99	14.43	16.19	13.26	8.80
Beef	4.10	1.71	3.64	5.32	6.09	4.85	2.99
Pork	2.29	.90	1.88	2.96	3.33	2.63	2.01
Other meats	1.58	.72	1.36	2.12	2.21	1.86	1.21
Poultry	1.50	.70	1.39	1.87	2.07	1.73	1.21
Fish and seafood	1.14	.50	1.14	1.34	1.59	1.41	.83
Eggs .....	.66	.32	.58	.82	.91	.77	.55
Dairy products, total	4.79	2.48	4.60	6.36	6.48	5.11	3.52
Fresh milk and cream	2.42	1.35	2.36	3.27	3.23	2.55	1.68
Other dairy products	2.37	1.13	2.24	3.08	3.25	2.56	1.84
Fruits and vegetables, total	5.86	2.54	5.30	7.19	7.82	6.75	5.23
Fresh fruits	1.80	.69	1.47	2.12	2.49	2.23	1.74
Fresh vegetables	1.74	.70	1.52	2.14	2.35	2.10	1.53
Processed fruits	1.33	.65	1.30	1.65	1.63	1.38	1.20
Processed vegetables	1.00	.50	1.00	1.28	1.35	1.03	.76
Other food at home, total	8.87	4.87	8.91	11.63	12.04	9.10	6.24
Sugar and other sweets	1.26	.57	1.20	1.59	1.78	1.40	.98
Fats and oils .....	.94	.41	.85	1.18	1.26	1.08	.80
Miscellaneous foods	3.56	2.26	3.89	4.72	4.66	3.33	2.28
Nonalcoholic beverages	3.11	1.64	2.97	4.14	4.34	3.29	2.18
Food away from home	19.60	15.34	21.03	25.26	25.70	20.31	10.37
Alcoholic beverages	5.46	5.11	6.46	6.16	6.64	5.78	2.80
Tobacco products and smoking supplies	3.24	2.33	3.07	4.16	4.41	3.81	1.87
Personal care products and services	4.46	2.63	3.95	5.42	6.04	5.18	3.63
Non-prescription drugs and supplies	1.85	.53	1.78	1.79	2.60	2.29	1.96
Housekeeping supplies	5.44	2.43	5.02	7.00	7.43	5.97	4.50

Table 3. Continued— Selected characteristics and weekly expenditures of urban consumer units classified by AGE OF REFERENCE PERSON, Diary Survey, 1982-83

Item	All consumer units	Under 25	25 - 34	35 - 44	45 - 54	55 - 64	65 and over
Source of income before taxes: ¹							
Income before taxes, total	\$21,749	\$11,275	\$22,563	\$28,997	\$30,881	\$24,410	\$12,793
Wages and salaries	16,601	9,377	19,874	24,849	26,452	17,424	2,307
Net business and farm income	1,281	398	1,201	2,136	1,807	1,753	467
Social security and other pension income	2,207	131	136	458	1,001	3,337	7,820
Interest, dividends and other asset income	766	160	256	484	756	1,052	1,875
Other income	894	1,209	1,096	1,070	864	844	323

Income before taxes is derived from "Complete income reporters" only; see glossary.

² Value less than .05.

Table 4. Selected characteristics and weekly expenditures of urban consumer units classified by SIZE OF CONSUMER UNIT, Diary Survey, 1982-83

Item	All consumer units	One person	Two persons	Three persons	Four persons	Five persons	Six or more persons
Number of consumer units (in thousands)	73,145	22,181	20,416	12,472	10,626	4,681	2,769
Number of sample diaries	21,719	6,736	5,986	3,632	3,113	1,398	854
Consumer unit characteristics:							
Income before taxes ¹	\$21,749	\$12,452	\$23,501	\$25,094	\$29,975	\$27,846	\$25,818
Size of consumer unit	2.5	1.0	2.0	3.0	4.0	5.0	6.7
Age of reference person	45.8	46.9	51.7	42.0	39.8	40.0	42.7
Number in consumer unit:							
Earners	1.3	.6	1.2	1.6	1.9	2.0	2.4
Vehicles	1.4	.7	1.5	1.7	1.9	2.0	2.1
Children under 18 .....	.7	(²)	.1	.8	1.6	2.5	3.5
Persons 65 and over .....	.3	.3	.5	.2	.1	.1	.1
Percent homeowner	58	34	68	65	75	73	72
Average weekly expenditures:							
Food, total	\$55.11	\$28.12	\$53.97	\$62.14	\$81.21	\$87.65	\$92.72
Food at home, total	35.51	13.98	33.77	42.62	53.90	63.07	71.58
Cereals and bakery products, total	4.71	1.86	4.25	5.56	7.41	8.77	9.92
Cereals and cereal products	1.50	.53	1.26	1.80	2.34	3.08	3.82
Bakery products	3.21	1.33	2.99	3.75	5.07	5.69	6.10
Meats, poultry, fish and eggs, total	11.28	3.89	10.80	14.11	17.12	20.00	24.04
Beef	4.10	1.28	3.95	5.33	6.39	7.33	7.98
Pork	2.29	.71	2.30	2.80	3.40	4.01	5.39
Other meats	1.58	.53	1.43	1.93	2.53	3.01	3.44
Poultry	1.50	.58	1.40	1.85	2.20	2.65	3.42
Fish and seafood	1.14	.50	1.11	1.41	1.66	1.86	2.21
Eggs .....	.66	.28	.61	.79	.94	1.14	1.61
Dairy products, total	4.79	1.94	4.37	5.69	7.35	9.03	9.71
Fresh milk and cream	2.42	.94	1.97	2.90	3.82	4.93	5.91
Other dairy products	2.37	1.00	2.40	2.80	3.53	4.11	3.80
Fruits and vegetables, total	5.86	2.69	6.04	6.77	8.18	9.37	10.90
Fresh fruits	1.80	.85	1.88	2.01	2.47	2.73	3.66
Fresh vegetables	1.74	.80	1.81	2.03	2.35	2.75	3.22
Processed fruits	1.33	.65	1.34	1.57	1.89	2.10	2.03
Processed vegetables	1.00	.39	1.01	1.16	1.47	1.78	1.99
Other food at home, total	8.87	3.60	8.31	10.49	13.83	15.90	17.01
Sugar and other sweets	1.26	.50	1.20	1.39	1.99	2.33	2.67
Fats and oils .....	.94	.36	.93	1.08	1.42	1.65	1.90
Miscellaneous foods	3.56	1.42	3.19	4.36	5.57	6.62	6.96
Nonalcoholic beverages	3.11	1.32	2.99	3.65	4.85	5.30	5.49
Food away from home	19.60	14.14	20.20	19.53	27.31	24.58	21.14
Alcoholic beverages	5.46	4.60	6.22	5.44	6.30	4.91	4.69
Tobacco products and smoking supplies	3.24	1.78	3.32	3.90	4.30	4.48	5.12
Personal care products and services	4.46	2.60	4.97	4.61	6.14	6.13	5.69
Non-prescription drugs and supplies	1.85	.93	2.06	2.66	2.43	1.93	1.78
Housekeeping supplies	5.44	2.51	5.84	6.06	8.25	7.81	8.47

Table 4. Continued— Selected characteristics and weekly expenditures of urban consumer units classified by SIZE OF CONSUMER UNIT, Diary Survey, 1982-83

Item	All consumer units	One person	Two persons	Three persons	Four persons	Five persons	Six or more persons
Source of income before taxes: ¹							
Income before taxes, total	\$21,749	\$12,452	\$23,501	\$25,094	\$29,975	\$27,846	\$25,818
Wages and salaries	16,601	8,137	16,352	20,540	25,577	24,141	20,586
Net business and farm income	1,281	882	1,244	1,256	2,090	1,289	1,741
Social security and other pension income	2,207	2,068	3,980	1,554	824	808	1,066
Interest, dividends and other asset income	766	735	1,256	540	472	307	380
Other income	894	630	670	1,204	1,010	1,301	2,044

¹ Income before taxes is derived from "Complete income reporters" only; see glossary.

² Value less than .05.

Table 5. Selected characteristics and weekly expenditures of urban consumer units classified by COMPOSITION OF CONSUMER UNIT, Diary Survey, 1982-83

Item	All consumer units	Husband and wife consumer units					Other husband and wife consumer units	One parent, at least one child under 18	Single person and other consumer units
		Total husband and wife consumer units	Husband and wife only	Husband and wife with children					
				Oldest child under 6	Oldest child 6 to 17	Oldest child 18 or over			
Number of consumer units (in thousands)	73,145	39,494	14,843	5,229	10,741	5,986	2,696	4,637	29,013
Number of sample diaries	21,719	11,670	4,366	1,496	3,131	1,816	861	1,319	8,730
Consumer unit characteristics:									
Income before taxes	\$21,749	\$28,402	\$25,552	\$24,334	\$30,868	\$34,918	\$28,445	\$12,552	\$14,433
Size of consumer unit	2.5	3.3	2.0	3.4	4.2	4.0	4.9	3.0	1.4
Age of reference person	45.8	46.1	54.2	28.8	39.1	52.6	49.2	35.1	47.0
Number in consumer unit:									
Earners	1.3	1.7	1.2	1.5	1.7	2.6	2.2	.9	.8
Vehicles	1.4	1.9	1.7	1.7	1.9	2.5	2.1	.8	.8
Children under 18 .....	.7	1.0	(¹)	1.4	2.2	.6	1.4	1.8	.1
Persons 65 and over .....	.3	.3	.6	(²)	(²)	.2	.6	(²)	.3
Percent homeowner	58	76	76	57	77	88	80	36	38
Average weekly expenditures:									
Food, total	\$55.11	\$71.47	\$57.02	\$61.53	\$80.73	\$91.96	\$87.92	\$43.85	\$34.63
Food at home, total	35.51	47.88	35.72	42.04	55.67	61.76	64.34	31.81	19.26
Cereals and bakery products, total	4.71	6.32	4.38	5.49	7.93	8.07	8.23	4.57	2.55
Cereals and cereal products	1.50	2.00	1.26	1.86	2.70	2.38	2.71	1.74	.79
Bakery products	3.21	4.32	3.12	3.63	5.23	5.69	5.52	2.84	1.76
Meats, poultry, fish and eggs, total	11.28	15.45	11.65	12.64	17.13	21.45	21.77	10.24	5.77
Beef	4.10	5.74	4.28	4.58	6.43	8.30	7.54	3.66	1.94
Pork	2.29	3.16	2.54	2.24	3.41	4.26	4.97	2.05	1.14
Other meats	1.58	2.20	1.52	1.79	2.52	3.25	3.06	1.37	.78
Poultry	1.50	1.97	1.49	1.72	2.17	2.68	2.69	1.58	.86
Fish and seafood	1.14	1.53	1.19	1.60	1.64	1.84	2.14	.94	.64
Eggs .....	.66	.85	.62	.72	.96	1.12	1.36	.64	.40
Dairy products, total	4.79	6.44	4.53	6.03	7.74	8.33	8.33	4.62	2.58
Fresh milk and cream	2.42	3.20	1.96	3.12	4.03	4.19	4.75	2.76	1.31
Other dairy products	2.37	3.23	2.58	2.91	3.71	4.14	3.58	1.86	1.28
Fruits and vegetables, total	5.86	7.68	6.37	6.40	8.39	9.43	10.73	4.79	3.54
Fresh fruits	1.80	2.35	1.97	1.64	2.57	3.03	3.43	1.40	1.11
Fresh vegetables	1.74	2.27	1.94	1.74	2.40	2.84	3.29	1.32	1.08
Processed fruits	1.33	1.72	1.38	1.77	1.89	2.00	2.20	1.24	.81
Processed vegetables	1.00	1.35	1.08	1.25	1.54	1.57	1.80	.83	.55
Other food at home, total	8.87	12.00	8.79	11.48	14.48	14.47	15.28	7.59	4.82
Sugar and other sweets	1.26	1.71	1.26	1.46	2.10	2.04	2.38	1.08	.68
Fats and oils .....	.94	1.26	.99	1.09	1.49	1.54	1.59	.84	.51
Miscellaneous foods	3.56	4.88	3.41	5.41	5.97	5.54	6.15	2.95	1.87
Nonalcoholic beverages	3.11	4.14	3.13	3.51	4.93	5.34	5.16	2.72	1.76
Food away from home	19.60	23.59	21.30	19.49	25.05	30.20	23.57	12.04	15.37
Alcoholic beverages	5.46	5.96	5.99	5.17	5.45	7.00	7.10	3.04	5.17
Tobacco products and smoking supplies	3.24	3.97	3.30	3.16	4.30	4.95	5.72	2.37	2.38
Personal care products and services	4.46	5.72	5.41	3.84	6.23	7.17	5.73	3.38	2.93
Non-prescription drugs and supplies	1.85	2.34	2.32	1.33	2.19	2.96	3.62	2.68	1.06
Housekeeping supplies	5.44	7.32	6.39	6.37	8.09	8.28	9.12	4.22	3.08

Table 5. Continued— Selected characteristics and weekly expenditures of urban consumer units classified by COMPOSITION OF CONSUMER UNIT, Diary Survey, 1982-83

Item	All consumer units	Husband and wife consumer units					One parent, at least one child under 18	Single person and other consumer units	
		Total husband and wife consumer units	Husband and wife only	Husband and wife with children					
				Oldest child under 6	Oldest child 6 to 17	Oldest child 18 or over			
Source of income before taxes: ¹									
Income before taxes, total	\$21,749	\$28,402	\$25,552	\$24,334	\$30,868	\$34,918	\$28,445	\$12,552	\$14,433
Wages and salaries	16,601	22,684	17,463	22,217	26,727	29,542	21,001	8,065	9,932
Net business and farm income	1,281	1,705	1,290	956	2,604	1,923	1,430	537	843
Social security and other pension income	2,207	2,480	4,824	75	397	2,171	3,837	575	2,123
Interest, dividends and other asset income	766	873	1,485	322	385	775	885	139	730
Other income	894	660	490	764	755	507	1,292	3,235	805

Income before taxes is derived from "Complete income reporters" only; see glossary.

² Value less than .05.

Table 6. Selected characteristics and weekly expenditures of urban consumer units classified by NUMBER OF EARNERS IN CONSUMER UNIT, Diary Survey, 1982-83

Item	All consumer units	Single consumers		Consumer units of two or more persons			
		No earner	1 earner	No earner	1 earner	2 earners	3 or more
Number of consumer units (in thousands)	73,145	8,155	14,026	7,137	16,186	21,216	6,424
Number of sample diaries	21,719	2,363	4,373	2,066	4,637	6,289	1,991
Consumer unit characteristics:							
Income before taxes ¹	\$21,749	\$6,706	\$15,505	\$12,043	\$20,974	\$30,690	\$37,245
Size of consumer unit	2.5	1.0	1.0	2.5	3.1	3.1	4.5
Age of reference person	45.8	65.4	36.2	60.8	44.5	40.2	46.9
Number in consumer unit:							
Earners	1.3	--	1.0	--	1.0	2.0	3.4
Vehicles	1.4	.4	.8	1.0	1.6	1.9	2.6
Children under 18 .....	.7	(²)	(²)	.6	1.2	.9	1.2
Persons 65 and over .....	.3	.7	.1	1.1	.3	.1	.1
Percent homeowner	58	46	27	66	66	69	83
Average weekly expenditures:							
Food, total	\$55.11	\$22.51	\$31.39	\$45.40	\$62.53	\$68.16	\$97.25
Food at home, total	35.51	15.49	13.10	34.98	43.96	43.11	64.03
Cereals and bakery products, total	4.71	2.14	1.70	4.61	5.86	5.69	8.53
Cereals and cereal products	1.50	.64	.47	1.60	1.91	1.81	2.67
Bakery products	3.21	1.50	1.23	3.01	3.95	3.88	5.85
Meats, poultry, fish and eggs, total	11.28	4.40	3.59	11.88	14.15	13.58	21.30
Beef	4.10	1.30	1.27	4.10	5.29	5.02	7.80
Pork	2.29	.87	.62	2.73	2.88	2.66	4.55
Other meats	1.58	.63	.47	1.62	1.98	1.86	3.23
Poultry	1.50	.75	.49	1.62	1.84	1.84	2.59
Fish and seafood	1.14	.50	.49	1.03	1.37	1.43	1.96
Eggs .....	.66	.35	.25	.76	.79	.77	1.17
Dairy products, total	4.79	2.09	1.85	4.56	5.84	5.85	8.79
Fresh milk and cream	2.42	1.10	.84	2.42	3.06	2.84	4.57
Other dairy products	2.37	1.00	1.01	2.14	2.78	3.00	4.22
Fruits and vegetables, total	5.86	3.15	2.42	6.14	7.07	6.93	9.89
Fresh fruits	1.80	1.05	.74	1.87	2.17	2.08	3.10
Fresh vegetables	1.74	.94	.72	1.76	2.10	2.04	3.00
Processed fruits	1.33	.75	.60	1.51	1.60	1.54	2.08
Processed vegetables	1.00	.41	.38	1.00	1.20	1.27	1.71
Other food at home, total	8.87	3.71	3.54	7.79	11.05	11.06	15.52
Sugar and other sweets	1.26	.57	.45	1.23	1.68	1.47	2.19
Fats and oils .....	.94	.47	.30	1.03	1.18	1.11	1.68
Miscellaneous foods	3.56	1.35	1.46	2.75	4.41	4.63	6.19
Nonalcoholic beverages	3.11	1.32	1.31	2.78	3.79	3.85	5.46
Food away from home	19.60	7.03	18.28	10.42	18.56	25.05	33.22
Alcoholic beverages	5.46	1.69	6.29	2.68	4.59	7.16	8.15
Tobacco products and smoking supplies	3.24	1.32	2.05	2.42	3.54	4.17	5.31
Personal care products and services	4.46	2.51	2.65	3.71	4.82	5.53	7.32
Non-prescription drugs and supplies	1.85	1.14	.80	1.89	2.49	1.96	3.06
Housekeeping supplies	5.44	2.58	2.46	5.25	6.57	6.57	9.24

Table 6. Continued— Selected characteristics and weekly expenditures of urban consumer units classified by NUMBER OF EARNERS IN CONSUMER UNIT, Diary Survey, 1982-83

Item	All consumer units	Single consumers		Consumer units of two or more persons			
		No earner	1 earner	No earner	1 earner	2 earners	3 or more
Source of income before taxes: ¹							
Income before taxes, total	\$21,749	\$6,706	\$15,505	\$12,043	\$20,974	\$30,690	\$37,245
Wages and salaries	16,601	0	12,461	0	15,193	27,166	33,071
Net business and farm income	1,281	0	1,350	0	1,659	1,711	1,694
Social security and other pension income	2,207	4,841	594	8,156	2,236	701	1,012
Interest, dividends and other asset income	766	1,037	575	1,693	813	491	640
Other income	894	828	525	2,194	1,073	620	829

¹ Income before taxes is derived from "Complete income reporters" only; see glossary.

² Value less than .05.

Table 7. Selected characteristics and weekly expenditures of urban consumer units classified by HOUSING TENURE and by RACE OF REFERENCE PERSON, Diary Survey, 1982-83

Item	All consumer units	Housing tenure		Race of reference person	
		Homeowner	Renter	White and other	Black
Number of consumer units (in thousands)	73,145	42,763	30,382	64,204	8,940
Number of sample diaries	21,719	12,570	9,149	19,220	2,499
Consumer unit characteristics:					
Income before taxes	\$21,749	\$27,204	\$14,643	\$22,804	\$14,441
Size of consumer unit	2.5	2.8	2.1	2.5	2.7
Age of reference person	45.8	50.7	38.8	46.2	43.1
Number in consumer unit:					
Earners	1.3	1.4	1.1	1.3	1.1
Vehicles	1.4	1.8	.9	1.5	.9
Children under 18 .....	.7	.8	.6	.7	.9
Persons 65 and over .....	.3	.4	.2	.3	.2
Percent homeowner	58	100	--	61	37
Average weekly expenditures:					
Food, total	\$55.11	\$64.74	\$41.55	\$57.24	\$39.78
Food at home, total	35.51	42.34	25.90	36.46	28.69
Cereals and bakery products, total	4.71	5.63	3.42	4.85	3.73
Cereals and cereal products	1.50	1.73	1.18	1.52	1.38
Bakery products	3.21	3.90	2.24	3.33	2.35
Meats, poultry, fish and eggs, total	11.28	13.47	8.19	11.31	11.05
Beef	4.10	4.98	2.86	4.22	3.24
Pork	2.29	2.72	1.68	2.25	2.54
Other meats	1.58	1.95	1.06	1.61	1.34
Poultry	1.50	1.71	1.21	1.43	2.00
Fish and seafood	1.14	1.36	.84	1.13	1.26
Eggs .....	.66	.74	.54	.66	.66
Dairy products, total	4.79	5.74	3.46	5.05	2.94
Fresh milk and cream	2.42	2.83	1.85	2.52	1.70
Other dairy products	2.37	2.91	1.61	2.53	1.24
Fruits and vegetables, total	5.86	6.94	4.33	6.00	4.86
Fresh fruits	1.80	2.18	1.26	1.85	1.38
Fresh vegetables	1.74	2.03	1.31	1.78	1.41
Processed fruits	1.33	1.57	.98	1.35	1.16
Processed vegetables	1.00	1.16	.78	1.01	.91
Other food at home, total	8.87	10.56	6.49	9.25	6.11
Sugar and other sweets	1.26	1.53	.88	1.31	.94
Fats and oils .....	.94	1.14	.66	.97	.74
Miscellaneous foods	3.56	4.23	2.63	3.74	2.24
Nonalcoholic beverages	3.11	3.66	2.33	3.23	2.19
Food away from home	19.60	22.40	15.65	20.78	11.09
Alcoholic beverages	5.46	5.78	5.02	5.82	2.92
Tobacco products and smoking supplies	3.24	3.40	3.01	3.35	2.43
Personal care products and services	4.46	5.32	3.24	4.61	3.39
Non-prescription drugs and supplies	1.85	2.30	1.23	2.01	.75
Housekeeping supplies	5.44	6.87	3.43	5.71	3.51

Table 7. Continued— Selected characteristics and weekly expenditures of urban consumer units classified by HOUSING TENURE and by RACE OF REFERENCE PERSON, Diary Survey, 1982-83

Item	All consumer units	Housing tenure		Race of reference person	
		Homeowner	Renter	White and other	Black
Source of income before taxes: ¹					
Income before taxes, total	\$21,749	\$27,204	\$14,643	\$22,804	\$14,441
Wages and salaries	16,601	20,620	11,365	17,403	11,041
Net business and farm income	1,281	1,778	634	1,414	364
Social security and other pension income	2,207	3,022	1,146	2,321	1,420
Interest, dividends and other asset income	766	1,103	326	859	118
Other income	894	681	1,172	807	1,498

¹ Income before taxes is derived from "Complete income reporters" only; see glossary.

Table 8. Selected characteristics and weekly expenditures of urban consumer units classified by REGION OF RESIDENCE, Diary Survey, 1982-83

Item	All consumer units	Northeast	Midwest	South	West
Number of consumer units (in thousands)	73,145	17,307	18,981	21,637	15,219
Number of sample diaries	21,719	4,877	5,695	5,985	5,162
Consumer unit characteristics:					
Income before taxes ¹	\$21,749	\$22,351	\$20,536	\$21,031	\$23,538
Size of consumer unit	2.5	2.5	2.6	2.5	2.4
Age of reference person	45.8	46.8	46.1	46.2	43.7
Number in consumer unit:					
Earners	1.3	1.3	1.3	1.3	1.3
Vehicles	1.4	1.2	1.5	1.4	1.6
Children under 18 .....	.7	.7	.7	.7	.6
Persons 65 and over .....	.3	.3	.3	.3	.2
Percent homeowner	58	56	65	58	53
Average weekly expenditures:					
Food, total	\$55.11	\$58.48	\$53.23	\$52.24	\$57.68
Food at home, total	35.51	38.48	34.73	33.30	36.23
Cereals and bakery products, total	4.71	5.34	4.71	4.28	4.61
Cereals and cereal products	1.50	1.64	1.47	1.40	1.52
Bakery products	3.21	3.70	3.23	2.88	3.09
Meats, poultry, fish and eggs, total	11.28	12.63	10.70	10.98	10.87
Beef	4.10	4.56	4.03	3.94	3.89
Pork	2.29	2.25	2.31	2.42	2.11
Other meats	1.58	1.91	1.68	1.34	1.43
Poultry	1.50	1.80	1.25	1.54	1.44
Fish and seafood	1.14	1.42	.86	1.06	1.29
Eggs .....	.66	.70	.57	.68	.70
Dairy products, total	4.79	5.31	4.72	4.24	5.09
Fresh milk and cream	2.42	2.65	2.38	2.23	2.48
Other dairy products	2.37	2.66	2.33	2.01	2.60
Fruits and vegetables, total	5.86	6.52	5.37	5.39	6.38
Fresh fruits	1.80	2.01	1.66	1.57	2.03
Fresh vegetables	1.74	1.86	1.54	1.62	2.00
Processed fruits	1.33	1.59	1.20	1.19	1.38
Processed vegetables	1.00	1.06	.97	1.00	.97
Other food at home, total	8.87	8.67	9.24	8.42	9.28
Sugar and other sweets	1.26	1.26	1.29	1.15	1.39
Fats and oils .....	.94	.93	.97	.93	.93
Miscellaneous foods	3.56	3.29	3.71	3.38	3.96
Nonalcoholic beverages	3.11	3.20	3.27	2.96	3.00
Food away from home	19.60	20.00	18.50	18.94	21.45
Alcoholic beverages	5.46	5.58	4.86	5.14	6.54
Tobacco products and smoking supplies	3.24	3.51	3.39	3.18	2.81
Personal care products and services	4.46	4.41	4.45	4.37	4.66
Non-prescription drugs and supplies	1.85	1.67	1.57	1.93	2.32
Housekeeping supplies	5.44	5.53	6.05	4.86	5.41

Table 8. Continued— Selected characteristics and weekly expenditures of urban consumer units classified by REGION OF RESIDENCE, Diary Survey, 1982-83

Item	All consumer units	Northeast	Midwest	South	West
Source of income before taxes: ¹					
Income before taxes, total	\$21,749	\$22,351	\$20,536	\$21,031	\$23,538
Wages and salaries	16,601	17,221	15,598	16,139	17,770
Net business and farm income	1,281	1,311	1,168	1,137	1,582
Social security and other pension income	2,207	2,136	2,173	2,320	2,159
Interest, dividends and other asset income	766	778	663	691	976
Other income	894	905	933	743	1,051

¹ Income before taxes is derived from "Complete income reporters" only; see glossary.

Table 9. Selected characteristics and weekly expenditures of urban consumer units classified by REGION OF RESIDENCE and INCOME BEFORE TAXES, Diary Survey, Northeast, 1982-83

Item	All consumer units	Complete reporting of income							
		Total complete reporting	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 and over
Number of consumer units (in thousands)	17,307	12,598	1,799	2,029	1,759	1,179	2,577	1,510	1,745
Number of sample diaries	4,877	3,483	538	577	503	346	663	405	451
Consumer unit characteristics:									
Income before taxes ¹	\$22,351	\$22,351	\$2,742	\$7,202	\$12,396	\$17,110	\$24,480	\$34,239	\$60,332
Size of consumer unit	2.5	2.5	1.5	2.1	2.4	2.6	3.0	3.0	3.2
Age of reference person	46.8	45.8	40.3	56.2	47.7	43.0	43.8	41.2	46.4
Number in consumer unit:									
Earners	1.3	1.3	.6	.5	1.0	1.3	1.6	1.9	2.1
Vehicles	1.2	1.2	.4	.5	1.0	1.3	1.5	1.7	2.0
Children under 18 .....	.7	.7	.3	.6	.7	.8	.9	.8	.8
Persons 65 and over .....	.3	.3	.3	.6	.4	.2	.2	.1	.2
Percent homeowner	56	54	19	40	47	51	62	73	85
Average weekly expenditures:									
Food, total	\$58.48	\$60.64	\$24.96	\$39.66	\$47.78	\$54.21	\$67.85	\$79.95	\$111.81
Food at home, total	38.48	39.57	15.78	31.75	36.73	37.47	44.73	49.62	61.13
Cereals and bakery products	5.34	5.53	2.19	4.90	4.93	5.27	6.24	6.95	8.20
Meats, poultry, fish and eggs	12.63	12.95	4.64	10.20	12.36	12.00	14.05	16.17	21.51
Dairy products	5.31	5.37	2.31	4.35	4.95	5.11	6.04	6.70	8.21
Fruits and vegetables	6.52	6.61	2.83	5.41	6.25	6.75	7.40	7.46	10.29
Other food at home	8.67	9.11	3.80	6.90	8.24	8.34	11.00	12.34	12.93
Food away from home	20.00	21.08	9.19	7.90	11.06	16.74	23.12	30.32	50.67
Alcoholic beverages	5.58	5.85	2.48	2.88	3.46	4.03	5.52	7.72	15.32
Tobacco products and smoking supplies	3.51	3.71	1.91	2.42	3.55	4.06	4.11	5.78	4.59
Personal care products and services	4.41	4.68	1.89	2.69	3.38	3.36	6.05	5.89	8.97
Non-prescription drugs and supplies	1.67	1.77	.99	.96	1.83	.91	1.40	2.14	4.26
Housekeeping supplies	5.53	6.13	2.16	3.59	4.44	5.95	7.37	8.83	10.84

¹ Income before taxes is derived from "Complete income reporters" only; see glossary.

Table 10. Selected characteristics and weekly expenditures of urban consumer units classified by REGION OF RESIDENCE and INCOME BEFORE TAXES, Diary Survey, Midwest, 1982-83

Item	All consumer units	Complete reporting of income							
		Total complete reporting	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 and over
Number of consumer units (in thousands)	18,981	14,267	1,557	2,912	2,074	1,594	2,842	1,723	1,566
Number of sample diaries	5,695	4,291	498	839	612	510	817	545	470
Consumer unit characteristics:									
Income before taxes ¹	\$20,536	\$20,536	\$2,881	\$7,331	\$12,378	\$17,323	\$24,696	\$34,336	\$53,969
Size of consumer unit	2.6	2.6	1.5	2.1	2.3	2.6	3.0	3.2	3.4
Age of reference person	46.1	45.6	47.7	51.8	45.5	42.7	42.9	42.0	43.8
Number in consumer unit:									
Earners	1.3	1.3	.5	.7	1.0	1.3	1.6	1.9	2.1
Vehicles	1.5	1.4	.5	.9	1.2	1.5	1.7	2.0	2.2
Children under 18 .....	.7	.8	.3	.6	.6	.8	1.0	1.0	1.0
Persons 65 and over .....	.3	.3	.3	.6	.5	.3	.2	.1	(²)
Percent homeowner	65	63	33	48	55	60	76	83	93
Average weekly expenditures:									
Food, total	\$53.23	\$54.42	\$21.78	\$34.44	\$44.29	\$55.17	\$67.99	\$72.26	\$92.42
Food at home, total	34.73	35.40	16.37	25.10	29.72	36.44	44.64	45.90	51.61
Cereals and bakery products	4.71	4.77	2.36	3.48	3.80	4.90	5.88	6.22	7.14
Meats, poultry, fish and eggs	10.70	10.79	4.77	7.64	9.99	10.56	14.22	13.92	14.30
Dairy products	4.72	4.80	2.07	3.43	3.80	5.24	5.94	6.16	7.36
Fruits and vegetables	5.37	5.45	2.67	4.13	4.56	5.62	6.70	6.69	8.04
Other food at home	9.24	9.58	4.50	6.42	7.58	10.12	11.90	12.90	14.78
Food away from home	18.50	19.02	5.41	9.34	14.57	18.73	23.35	26.36	40.80
Alcoholic beverages	4.86	5.06	1.95	2.66	3.93	5.27	6.18	7.13	9.56
Tobacco products and smoking supplies	3.39	3.53	1.88	2.68	2.94	3.63	4.54	4.63	4.34
Personal care products and services	4.45	4.51	2.02	3.00	3.70	3.96	5.31	5.89	8.44
Non-prescription drugs and supplies	1.57	1.78	.79	2.42	1.32	1.87	1.42	1.70	2.79
Housekeeping supplies	6.05	6.03	2.92	3.01	4.55	5.75	7.81	8.40	11.12

¹ Income before taxes is derived from "Complete income reporters" only; see glossary.

² Value less than .05.

Table 11. Selected characteristics and weekly expenditures of urban consumer units classified by REGION OF RESIDENCE and INCOME BEFORE TAXES, Diary Survey, South, 1982-83

Item	All consumer units	Complete reporting of income							
		Total complete reporting	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 and over
Number of consumer units (in thousands)	21,637	17,549	2,511	2,940	2,678	2,021	3,228	1,901	2,270
Number of sample diaries	5,985	4,830	756	815	704	529	847	544	635
Consumer unit characteristics:									
Income before taxes ¹	\$21,031	\$21,031	\$2,793	\$7,238	\$12,418	\$17,336	\$24,670	\$34,252	\$56,276
Size of consumer unit	2.5	2.6	1.5	2.2	2.7	2.5	2.9	3.1	3.2
Age of reference person	46.2	45.7	49.5	50.8	47.1	42.5	41.8	41.8	45.0
Number in consumer unit:									
Earners	1.3	1.3	.5	.7	1.1	1.4	1.6	1.9	2.0
Vehicles	1.4	1.4	.5	1.0	1.3	1.5	1.7	2.1	2.2
Children under 18 .....	.7	.7	.3	.6	.9	.7	.9	.9	.9
Persons 65 and over .....	.3	.3	.4	.5	.4	.2	.2	.2	.1
Percent homeowner	58	57	29	41	54	55	64	73	88
Average weekly expenditures:									
Food, total	\$52.24	\$53.62	\$24.10	\$34.54	\$46.74	\$48.48	\$64.19	\$72.82	\$92.55
Food at home, total	33.30	34.46	16.31	24.97	32.95	32.26	40.77	43.61	53.91
Cereals and bakery products	4.28	4.41	2.26	3.46	4.16	4.17	5.21	5.72	6.33
Meats, poultry, fish and eggs	10.98	11.42	5.12	8.37	11.01	11.08	13.60	13.76	18.08
Dairy products	4.24	4.31	2.20	2.99	4.19	3.79	5.22	5.36	6.80
Fruits and vegetables	5.39	5.54	2.91	4.17	5.44	5.03	6.31	6.65	8.79
Other food at home	8.42	8.76	3.82	5.98	8.16	8.18	10.43	12.11	13.90
Food away from home	18.94	19.16	7.79	9.57	13.79	16.22	23.43	29.21	38.64
Alcoholic beverages	5.14	5.31	1.63	3.88	3.53	4.59	5.17	7.21	12.56
Tobacco products and smoking supplies	3.18	3.35	1.49	2.68	3.09	3.57	3.86	4.69	4.52
Personal care products and services	4.37	4.50	2.49	2.80	3.70	3.70	4.68	5.85	9.22
Non-prescription drugs and supplies	1.93	1.81	.41	1.27	1.59	.75	2.53	2.36	3.82
Housekeeping supplies	4.86	5.07	1.85	3.39	3.96	4.79	6.31	6.73	9.21

¹ Income before taxes is derived from "Complete income reporters" only; see glossary.

Table 12. Selected characteristics and weekly expenditures of urban consumer units classified by REGION OF RESIDENCE and INCOME BEFORE TAXES, Diary Survey, West, 1982-83

Item	All consumer units	Complete reporting of income							
		Total complete reporting	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 and over
Number of consumer units (in thousands)	15,219	12,487	1,209	1,995	1,752	1,273	2,561	1,751	1,946
Number of sample diaries	5,162	4,261	411	670	561	464	862	606	687
Consumer unit characteristics:									
Income before taxes ¹	\$23,538	\$23,538	\$836	\$7,232	\$12,193	\$17,326	\$24,097	\$34,394	\$58,138
Size of consumer unit	2.4	2.5	1.7	1.9	2.3	2.4	2.7	2.8	3.1
Age of reference person	43.7	43.3	42.2	47.6	42.2	39.8	43.1	40.8	45.6
Number in consumer unit:									
Earners	1.3	1.3	.7	.7	1.2	1.2	1.5	1.7	2.0
Vehicles	1.6	1.6	.8	.9	1.3	1.5	1.8	2.1	2.4
Children under 18 .....	.6	.6	.3	.5	.6	.7	.7	.8	.8
Persons 65 and over .....	.2	.2	.3	.4	.3	.2	.2	.1	.1
Percent homeowner	53	51	25	34	36	37	54	70	89
Average weekly expenditures:									
Food, total	\$57.68	\$59.68	\$35.98	\$33.07	\$46.56	\$56.42	\$63.72	\$76.23	\$95.43
Food at home, total	36.23	37.64	20.73	23.52	32.64	36.50	40.88	47.66	54.59
Cereals and bakery products	4.61	4.76	2.66	3.02	4.39	4.76	5.40	5.85	6.36
Meats, poultry, fish and eggs	10.87	11.29	6.05	7.07	9.69	10.26	12.19	12.97	18.28
Dairy products	5.09	5.26	3.01	3.30	4.49	5.24	5.93	6.76	7.14
Fruits and vegetables	6.38	6.63	4.03	4.32	5.83	6.26	7.01	8.51	9.36
Other food at home	9.28	9.71	4.98	5.82	8.25	9.98	10.34	13.56	13.45
Food away from home	21.45	22.04	15.25	9.54	13.92	19.92	22.85	28.57	40.84
Alcoholic beverages	6.54	6.97	3.47	3.61	6.69	6.24	7.51	8.12	11.61
Tobacco products and smoking supplies	2.81	2.88	1.47	2.26	2.96	3.48	3.00	3.00	3.62
Personal care products and services	4.66	4.93	2.21	2.34	3.37	4.76	4.56	7.48	8.99
Non-prescription drugs and supplies	2.32	2.50	.84	1.20	1.81	1.76	5.23	2.71	2.16
Housekeeping supplies	5.41	5.70	4.10	3.39	4.25	5.27	5.95	7.40	8.82

¹ Income before taxes is derived from "Complete income reporters" only; see glossary.

Table 13. Selected characteristics and weekly expenditures of urban consumer units classified by AGE OF REFERENCE PERSON and INCOME BEFORE TAXES, Diary Survey, Age under 25, 1982-83

Item	All consumer units	Complete reporting of income							
		Total complete reporting	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 and over
Number of consumer units (in thousands)	8,467	7,035	2,388	1,580	1,107	726	813	333	89
Number of sample diaries	2,831	2,337	888	520	324	219	248	103	35
Consumer unit characteristics:									
Income before taxes ²	\$11,275	\$11,275	\$2,412	\$7,084	\$12,113	\$17,083	\$24,693	\$34,351	\$56,949
Size of consumer unit	1.8	1.8	1.3	1.8	2.1	2.2	2.1	2.4	2.3
Age of reference person	21.4	21.4	20.3	21.4	22.1	22.5	22.5	22.6	22.8
Number in consumer unit:									
Earners	1.1	1.2	.9	1.0	1.3	1.5	1.6	1.9	1.9
Vehicles .....	.9	.9	.4	.8	1.1	1.3	1.6	1.9	2.1
Children under 18 .....	.4	.4	.2	.5	.6	.5	.4	.3	.4
Persons 65 and over	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Percent homeowner	12	11	1	7	12	12	29	41	64
Average weekly expenditures:									
Food, total	\$32.33	\$34.47	\$21.74	\$25.93	\$39.85	\$48.16	\$53.08	\$62.18	\$75.74
Food at home, total	17.00	17.84	10.07	15.88	21.89	24.89	25.62	31.50	31.15
Cereals and bakery products	2.25	2.36	1.35	2.11	2.77	3.79	3.32	3.64	3.23
Meats, poultry, fish and eggs	4.85	5.04	2.67	4.21	6.32	6.72	7.72	10.35	9.68
Dairy products	2.48	2.58	1.40	2.24	3.20	3.85	3.63	4.60	5.08
Fruits and vegetables	2.54	2.70	1.71	2.30	3.07	3.51	3.89	4.90	6.09
Other food at home	4.87	5.16	2.94	5.03	6.53	7.03	7.06	8.02	7.08
Food away from home	15.34	16.63	11.67	10.06	17.96	23.27	27.46	30.69	44.59
Alcoholic beverages	5.11	5.53	3.51	4.56	7.26	6.60	7.67	7.46	19.95
Tobacco products and smoking supplies	2.33	2.45	1.30	2.17	3.63	3.22	3.02	5.03	2.40
Personal care products and services	2.63	2.75	2.51	2.45	2.39	3.43	3.35	3.06	6.40
Non-prescription drugs and supplies .....	.53	.57	.25	.72	.90	.65	.38	.57	3.23
Housekeeping supplies	2.43	2.59	2.06	1.91	2.32	3.79	3.26	3.91	11.40

¹ Data in this column are likely to have large sampling errors.

² Income before taxes is derived from "Complete income reporters" only; see

glossary.

³ Value less than .05.

Table 14. Selected characteristics and weekly expenditures of urban consumer units classified by AGE OF REFERENCE PERSON and INCOME BEFORE TAXES, Diary Survey, Age 25 to 34, 1982-83

Item	All consumer units	Complete reporting of income							
		Total complete reporting	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 and over
Number of consumer units (in thousands)	16,767	13,864	864	1,682	2,228	2,017	3,418	2,223	1,433
Number of sample diaries	4,836	3,999	249	462	608	603	1,004	631	442
Consumer unit characteristics:									
Income before taxes ¹	\$22,563	\$22,563	\$2,967	\$7,417	\$12,315	\$17,219	\$24,280	\$34,082	\$53,645
Size of consumer unit	2.7	2.7	2.1	2.7	2.5	2.5	2.9	2.9	3.0
Age of reference person	29.4	29.4	28.7	28.9	29.1	28.9	29.3	29.9	30.6
Number in consumer unit:									
Earners	1.4	1.4	.8	.9	1.2	1.3	1.5	1.7	1.9
Vehicles	1.4	1.4	.6	.8	1.2	1.3	1.7	1.8	2.0
Children under 18	1.0	1.0	.9	1.4	1.0	.9	1.1	1.0	.9
Persons 65 and over	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Percent homeowner	43	43	12	16	25	34	54	61	81
Average weekly expenditures:									
Food, total	\$54.22	\$56.06	\$27.99	\$39.93	\$45.52	\$47.61	\$62.22	\$69.92	\$83.96
Food at home, total	33.20	34.28	16.62	28.91	29.72	30.77	38.10	39.97	45.27
Cereals and bakery products	4.40	4.53	2.23	4.22	3.85	3.99	5.10	5.31	5.53
Meats, poultry, fish and eggs	9.99	10.27	5.11	9.33	9.50	9.08	11.18	10.80	14.41
Dairy products	4.60	4.72	2.37	3.87	3.90	4.23	5.31	5.83	6.01
Fruits and vegetables	5.30	5.45	2.54	4.52	4.94	5.19	5.83	5.98	7.76
Other food at home	8.91	9.29	4.38	6.96	7.54	8.28	10.68	12.04	11.56
Food away from home	21.03	21.78	11.37	11.02	15.80	16.84	24.12	29.95	38.69
Alcoholic beverages	6.46	6.78	3.11	3.50	5.23	5.18	7.55	8.02	13.77
Tobacco products and smoking supplies	3.07	3.19	2.69	2.54	3.64	3.08	3.22	3.72	2.80
Personal care products and services	3.95	4.14	1.52	2.40	3.10	4.07	4.24	5.68	6.83
Non-prescription drugs and supplies	1.78	1.93	.45	.80	1.20	.57	3.66	2.33	2.48
Housekeeping supplies	5.02	5.32	2.34	2.80	3.59	4.69	6.31	7.29	8.27

¹ Income before taxes is derived from "Complete income reporters" only; see glossary.

² Value less than .05.

Table 15. Selected characteristics and weekly expenditures of urban consumer units classified by AGE OF REFERENCE PERSON and INCOME BEFORE TAXES, Diary Survey, Age 35 to 44, 1982-83

Item	All consumer units	Complete reporting of income							
		Total complete reporting	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 and over
Number of consumer units (in thousands)	13,465	10,268	484	937	1,004	1,066	2,551	1,907	2,320
Number of sample diaries	3,927	2,960	131	265	299	318	712	588	647
Consumer unit characteristics:									
Income before taxes ¹	\$28,997	\$28,997	-\$1,164	\$7,670	\$12,406	\$17,375	\$24,855	\$34,231	\$56,669
Size of consumer unit	3.4	3.5	2.6	3.3	3.6	3.3	3.4	3.6	3.7
Age of reference person	39.1	39.1	38.7	39.0	38.4	38.9	39.2	39.4	39.4
Number in consumer unit:									
Earners	1.7	1.7	1.0	1.1	1.5	1.6	1.7	2.0	2.0
Vehicles	1.7	1.7	.7	1.0	1.3	1.6	1.7	2.2	2.2
Children under 18	1.5	1.5	1.0	1.7	1.8	1.5	1.5	1.4	1.5
Persons 65 and over	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Percent homeowner	67	66	27	31	49	54	67	81	89
Average weekly expenditures:									
Food, total	\$71.27	\$73.57	\$40.98	\$45.69	\$55.33	\$60.82	\$73.07	\$84.96	\$96.56
Food at home, total	46.01	47.48	25.41	33.88	41.78	41.17	47.50	53.77	57.75
Cereals and bakery products	6.39	6.55	3.39	5.24	5.55	5.74	6.65	7.36	7.79
Meats, poultry, fish and eggs	14.43	14.93	8.24	10.50	14.31	12.50	15.16	17.04	17.50
Dairy products	6.36	6.44	4.05	5.03	5.77	5.51	6.18	7.20	7.88
Fruits and vegetables	7.19	7.44	4.03	4.89	6.39	6.13	7.50	8.47	9.32
Other food at home	11.63	12.12	5.69	8.21	9.75	11.29	12.01	13.70	15.26
Food away from home	25.26	26.09	15.58	11.81	13.56	19.65	25.57	31.20	38.81
Alcoholic beverages	6.16	6.62	3.30	2.91	4.28	4.94	6.20	7.87	10.04
Tobacco products and smoking supplies	4.16	4.16	1.90	3.43	2.71	5.07	4.27	5.53	3.91
Personal care products and services	5.42	5.81	2.14	2.80	3.60	4.22	5.86	6.00	9.28
Non-prescription drugs and supplies	1.79	1.86	.65	.81	1.77	1.07	1.27	2.25	3.25
Housekeeping supplies	7.00	7.46	2.71	3.13	4.78	6.27	7.64	8.01	11.26

¹ Income before taxes is derived from "Complete income reporters" only; see glossary.

² Value less than .05.

Table 16. Selected characteristics and weekly expenditures of urban consumer units classified by AGE OF REFERENCE PERSON and INCOME BEFORE TAXES, Diary Survey, Age 45 to 54, 1982-83

Item	All consumer units	Complete reporting of income							
		Total complete reporting	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 and over
Number of consumer units (in thousands)	9,744	7,081	395	636	792	575	1,531	1,193	1,959
Number of sample diaries	2,887	2,076	119	181	214	171	432	361	598
Consumer unit characteristics:									
Income before taxes ¹	\$30,881	\$30,881	-\$514	\$7,455	\$12,430	\$17,193	\$24,617	\$34,511	\$58,981
Size of consumer unit	3.1	3.1	2.3	3.1	2.8	3.0	3.1	3.3	3.4
Age of reference person	49.6	49.6	49.6	49.3	49.3	49.4	49.9	49.9	49.4
Number in consumer unit:									
Earners	2.0	1.9	.8	1.2	1.3	1.5	1.9	2.2	2.5
Vehicles	1.9	1.9	1.1	1.1	1.4	1.7	1.9	2.1	2.5
Children under 18 .....	.7	.8	.7	1.1	.9	.9	.7	.7	.7
Persons 65 and over	(²)	(²)	(²)	.1	(²)	.1	(²)	(²)	(²)
Percent homeowner	76	75	42	46	60	73	71	86	93
Average weekly expenditures:									
Food, total	\$74.48	\$75.64	\$44.23	\$43.28	\$49.90	\$59.29	\$74.07	\$79.43	\$106.61
Food at home, total	48.78	49.73	29.72	33.44	37.77	42.74	51.76	53.01	62.34
Cereals and bakery products	6.25	6.33	4.33	4.95	4.78	5.84	6.55	6.73	7.54
Meats, poultry, fish and eggs	16.19	16.64	9.71	11.03	12.86	14.68	17.28	16.89	21.32
Dairy products	6.48	6.58	4.29	4.36	5.08	5.66	7.00	6.55	8.32
Fruits and vegetables	7.82	7.67	4.77	4.61	5.58	6.52	8.09	8.29	9.73
Other food at home	12.04	12.50	6.61	8.48	9.47	10.04	12.84	14.55	15.43
Food away from home	25.70	25.92	14.51	9.85	12.13	16.54	22.31	26.42	44.27
Alcoholic beverages	6.64	6.55	1.72	3.60	1.73	4.22	4.89	6.73	12.31
Tobacco products and smoking supplies	4.41	4.62	2.88	3.78	4.03	3.52	4.98	4.54	5.59
Personal care products and services	6.04	5.84	2.80	2.01	3.18	3.82	5.55	6.83	9.00
Non-prescription drugs and supplies	2.60	2.40	3.66	2.01	1.53	1.25	1.47	2.08	3.89
Housekeeping supplies	7.43	7.33	4.19	3.82	3.42	4.81	7.01	9.40	10.42

¹ Income before taxes is derived from "Complete income reporters" only; see glossary.

² Value less than .05.

Table 17. Selected characteristics and weekly expenditures of urban consumer units classified by AGE OF REFERENCE PERSON and INCOME BEFORE TAXES, Diary Survey, Age 55 to 64, 1982-83

Item	All consumer units	Complete reporting of income							
		Total complete reporting	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 and over
Number of consumer units (in thousands)	10,498	7,779	709	1,207	1,131	836	1,699	853	1,345
Number of sample diaries	3,188	2,368	214	360	335	258	485	301	415
Consumer unit characteristics:									
Income before taxes ¹	\$24,410	\$24,410	\$2,578	\$7,149	\$12,499	\$17,515	\$24,548	\$34,683	\$59,020
Size of consumer unit	2.3	2.3	1.6	1.9	2.2	2.3	2.6	2.5	2.7
Age of reference person	59.4	59.4	60.0	60.6	59.4	60.1	59.1	58.9	58.5
Number in consumer unit:									
Earners	1.3	1.3	.4	.6	1.0	1.2	1.7	1.8	2.1
Vehicles	1.6	1.6	.8	1.0	1.2	1.6	1.8	2.0	2.3
Children under 18 .....	.2	.2	.1	.1	.2	.3	.3	.1	.2
Persons 65 and over .....	.1	.1	(²)	.1	.1	.1	.1	.1	(²)
Percent homeowner	76	74	51	51	66	82	79	88	92
Average weekly expenditures:									
Food, total	\$59.59	\$62.83	\$29.51	\$39.16	\$49.54	\$58.70	\$62.34	\$72.64	\$109.78
Food at home, total	39.28	40.95	23.11	30.32	38.53	40.41	43.72	47.37	54.70
Cereals and bakery products	5.06	5.21	3.30	4.21	4.66	4.77	5.78	6.01	6.59
Meats, poultry, fish and eggs	13.26	13.89	7.41	10.12	13.26	14.17	14.32	15.38	19.55
Dairy products	5.11	5.23	2.82	4.04	4.82	5.23	5.89	5.84	6.67
Fruits and vegetables	6.75	7.02	4.33	5.05	6.94	6.55	7.48	8.04	9.32
Other food at home	9.10	9.61	5.24	6.90	8.84	9.68	10.25	12.10	12.57
Food away from home	20.31	21.88	6.40	8.84	11.01	18.29	18.62	25.27	55.09
Alcoholic beverages	5.78	6.23	.98	5.58	3.77	5.68	4.27	7.12	13.87
Tobacco products and smoking supplies	3.81	4.24	2.49	4.18	3.69	4.47	4.75	4.32	4.82
Personal care products and services	5.18	5.46	1.98	2.52	3.80	3.41	5.27	8.87	10.69
Non-prescription drugs and supplies	2.29	2.46	.84	1.20	.99	2.33	3.77	3.36	3.55
Housekeeping supplies	5.97	6.34	2.66	4.41	5.10	5.09	7.51	8.55	8.97

¹ Income before taxes is derived from "Complete income reporters" only; see glossary.

² Value less than .05.

Table 18. Selected characteristics and weekly expenditures of urban consumer units classified by AGE OF REFERENCE PERSON and INCOME BEFORE TAXES, Diary Survey, Age 65 and over, 1982-83

Item	All consumer units	Complete reporting of income							
		Total complete reporting	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 and over
Number of consumer units (in thousands)	14,203	10,873	2,237	3,834	2,002	847	1,197	377	381
Number of sample diaries	4,050	3,125	602	1,113	600	280	308	116	106
Consumer unit characteristics:									
Income before taxes ¹	\$12,793	\$12,793	\$3,603	\$7,158	\$12,399	\$17,349	\$24,041	\$34,472	\$58,631
Size of consumer unit	1.7	1.7	1.2	1.5	1.9	2.0	2.4	2.2	2.3
Age of reference person	73.4	73.4	75.0	74.6	72.2	71.4	71.0	70.7	72.5
Number in consumer unit:									
Earners .....	.4	.4	.1	.2	.4	.6	.9	1.0	1.1
Vehicles	1.0	1.0	.4	.8	1.2	1.4	1.6	1.7	1.7
Children under 18 .....	.1	.1	(²)	(²)	.1	(²)	.2	.1	(²)
Persons 65 and over	1.3	1.4	1.1	1.3	1.6	1.5	1.5	1.5	1.6
Percent homeowner	70	70	50	66	82	81	83	80	88
Average weekly expenditures:									
Food, total	\$37.80	\$39.28	\$21.70	\$31.96	\$42.99	\$50.38	\$64.34	\$59.15	\$73.54
Food at home, total	27.42	29.36	18.36	24.66	32.88	37.26	44.01	39.49	49.30
Cereals and bakery products	3.64	3.92	2.53	3.31	4.55	5.04	5.42	5.62	6.07
Meats, poultry, fish and eggs	8.80	9.33	5.40	7.89	10.60	11.35	14.88	10.78	16.74
Dairy products	3.52	3.73	2.45	3.06	4.08	4.62	5.76	4.69	6.80
Fruits and vegetables	5.23	5.63	3.70	4.96	6.06	7.40	7.64	6.72	10.03
Other food at home	6.24	6.76	4.28	5.44	7.59	8.86	10.31	11.69	9.66
Food away from home	10.37	9.91	3.34	7.30	10.11	13.12	20.34	19.66	24.24
Alcoholic beverages	2.80	2.79	.78	1.92	2.89	3.17	4.29	6.43	13.73
Tobacco products and smoking supplies	1.87	2.00	1.17	1.76	1.79	2.94	3.00	3.45	3.62
Personal care products and services	3.63	4.01	2.06	3.19	4.74	4.19	6.58	6.58	8.93
Non-prescription drugs and supplies	1.96	2.26	.76	2.40	2.80	2.80	3.72	1.02	2.36
Housekeeping supplies	4.50	4.92	2.80	3.75	5.73	7.88	8.02	6.05	7.64

¹ Income before taxes is derived from "Complete income reporters" only; see glossary.

² Value less than .05.

Table 19. Selected characteristics and weekly expenditures of urban consumer units classified by QUINTILES OF INCOME BEFORE TAXES, Diary Survey, 1982

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)	72,823	56,363	11,258	11,271	11,275	11,273	11,285	16,460
Number of sample diaries	10,927	8,426	1,831	1,651	1,654	1,611	1,679	2,501
Consumer unit characteristics:								
Income before taxes ¹	\$21,200	\$21,200	\$3,678	\$10,160	\$17,586	\$26,836	\$47,686	--
Size of consumer unit	2.5	2.6	1.7	2.4	2.6	2.9	3.2	2.5
Age of reference person	45.6	45.0	49.5	47.4	41.7	42.4	44.2	47.7
Number in consumer unit:								
Earners	1.3	1.3	.6	1.0	1.3	1.7	2.0	1.3
Vehicles	1.4	1.4	.6	1.1	1.5	1.7	2.2	1.3
Children under 18 .....	.7	.7	.4	.7	.8	.9	.9	.6
Persons 65 and over .....	.3	.3	.4	.4	.3	.1	.1	.3
Percent homeowner	58	57	33	48	52	69	85	63
Average weekly expenditures:								
Food, total	\$54.83	\$57.02	\$30.04	\$42.97	\$54.96	\$68.40	\$88.67	\$47.32
Food at home, total	35.81	37.20	20.83	31.27	37.03	43.71	53.11	31.06
Cereals and bakery products	4.83	5.01	2.98	4.14	4.92	5.76	7.23	4.21
Meats, poultry, fish and eggs	11.45	11.79	6.61	10.15	11.98	13.86	16.37	10.26
Dairy products	4.90	5.06	2.84	4.19	4.85	6.01	7.40	4.34
Fruits and vegetables	5.89	6.08	3.54	5.29	5.91	7.02	8.66	5.21
Other food at home	8.76	9.26	4.87	7.51	9.36	11.07	13.46	7.05
Food away from home	19.02	19.83	9.21	11.70	17.93	24.69	35.56	16.26
Alcoholic beverages	5.30	5.57	2.23	3.55	5.79	6.30	9.99	4.36
Tobacco products and smoking supplies	3.04	3.17	2.06	2.43	3.40	4.11	3.83	2.63
Personal care products and services	4.42	4.64	2.46	3.01	4.27	5.33	8.13	3.66
Non-prescription drugs and supplies	2.01	2.15	1.49	1.44	1.36	3.13	3.33	1.52
Housekeeping supplies	5.30	5.66	2.93	3.83	5.61	6.83	9.07	4.11

¹ Income before taxes is derived from "Complete income reporters" only; see glossary.

Table 20. Selected characteristics and weekly expenditures of urban consumer units classified by INCOME BEFORE TAXES, Diary Survey, 1982

Item	All consumer units	Complete reporting of income							
		Total complete reporting	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 and over
Number of consumer units (in thousands)	72,823	56,363	6,964	9,631	8,328	5,936	11,723	6,858	6,921
Number of sample diaries	10,927	8,426	1,167	1,456	1,200	905	1,652	1,009	1,037
Consumer unit characteristics:									
Income before taxes ¹	\$21,200	\$21,200	\$2,298	\$7,298	\$12,383	\$17,355	\$24,386	\$34,123	\$55,267
Size of consumer unit	2.5	2.6	1.6	2.1	2.5	2.5	2.9	3.0	3.3
Age of reference person	45.6	45.0	45.9	51.7	45.1	41.5	42.1	42.6	45.0
Number in consumer unit:									
Earners	1.3	1.3	.6	.7	1.1	1.3	1.6	1.9	2.1
Vehicles	1.4	1.4	.6	.9	1.2	1.4	1.7	2.0	2.3
Children under 18 .....	.7	.7	.3	.6	.7	.7	.9	.8	.9
Persons 65 and over .....	.3	.3	.3	.5	.4	.3	.2	.1	.1
Percent homeowner	58	57	29	43	48	51	66	76	88
Average weekly expenditures:									
Food, total	\$54.83	\$57.02	\$28.76	\$36.06	\$46.43	\$54.67	\$66.40	\$75.03	\$95.68
Food at home, total	35.81	37.20	18.28	27.03	33.64	36.49	43.04	46.51	56.16
Cereals and bakery products	4.83	5.01	2.60	3.72	4.38	4.70	5.85	6.27	7.55
Meats, poultry, fish and eggs	11.45	11.79	5.46	8.74	11.31	11.64	13.54	14.31	17.67
Dairy products	4.90	5.06	2.62	3.58	4.47	4.77	5.96	6.23	7.85
Fruits and vegetables	5.89	6.08	3.17	4.61	5.48	6.00	6.86	7.27	9.38
Other food at home	8.76	9.26	4.43	6.38	8.00	9.39	10.82	12.43	13.71
Food away from home	19.02	19.83	10.49	9.03	12.78	18.18	23.37	28.52	39.52
Alcoholic beverages	5.30	5.57	2.30	2.45	4.52	5.03	6.58	6.74	12.10
Tobacco products and smoking supplies	3.04	3.17	1.98	2.22	2.73	3.60	3.74	4.08	3.94
Personal care products and services	4.42	4.64	2.58	2.58	3.28	4.34	5.05	6.25	9.19
Non-prescription drugs and supplies	2.01	2.15	.85	1.81	1.62	.93	3.12	2.35	3.78
Housekeeping supplies	5.30	5.66	2.75	3.26	4.22	5.42	7.05	7.33	9.83

¹ Income before taxes is derived from "Complete income reporters" only; see glossary.

Table 21. Selected characteristics and weekly expenditures of urban consumer units classified by AGE OF REFERENCE PERSON, Diary Survey, 1982

Item	All consumer units	Under 25	25 - 34	35 - 44	45 - 54	55 - 64	65 and over
Number of consumer units (in thousands)	72,823	8,533	16,696	13,426	10,020	10,294	13,854
Number of sample diaries	10,927	1,537	2,381	1,981	1,436	1,562	2,030
Consumer unit characteristics:							
Income before taxes ¹	\$21,200	\$11,458	\$22,255	\$27,088	\$29,383	\$24,818	\$12,298
Size of consumer unit	2.5	1.8	2.7	3.5	3.1	2.3	1.7
Age of reference person	45.6	21.5	29.3	39.1	49.6	59.3	73.4
Number in consumer unit:							
Earners	1.3	1.2	1.4	1.7	2.0	1.3	.4
Vehicles	1.4	1.0	1.3	1.7	1.9	1.6	.9
Children under 18 .....	.7	.4	1.0	1.5	.8	.2	(²)
Persons 65 and over .....	.3	(²)	(²)	(²)	(²)	.1	1.3
Percent homeowner	58	12	43	67	76	76	71
Average weekly expenditures:							
Food, total	\$54.83	\$33.74	\$54.56	\$69.94	\$73.64	\$59.56	\$36.38
Food at home, total	35.81	17.85	33.27	45.86	48.56	40.94	27.16
Cereals and bakery products	4.83	2.37	4.44	6.56	6.28	5.38	3.65
Meats, poultry, fish and eggs	11.45	5.14	10.18	14.22	16.14	14.00	8.88
Dairy products	4.90	2.58	4.68	6.58	6.52	5.29	3.48
Fruits and vegetables	5.89	2.73	5.33	7.13	7.78	7.04	5.07
Other food at home	8.76	5.03	8.64	11.36	11.84	9.23	6.09
Food away from home	19.02	15.89	21.29	24.09	25.08	18.62	9.22
Alcoholic beverages	5.30	4.82	6.57	6.07	6.84	4.92	2.49
Tobacco products and smoking supplies	3.04	2.32	2.76	4.08	3.98	3.70	1.68
Personal care products and services	4.42	2.69	3.91	5.20	6.13	5.50	3.30
Non-prescription drugs and supplies	2.01	.54	2.31	2.07	2.68	1.76	2.18
Housekeeping supplies	5.30	2.48	5.02	6.89	7.03	6.05	4.05

¹ Income before taxes is derived from "Complete income reporters" only; see glossary.

² Value less than .05.

Table 22. Selected characteristics and weekly expenditures of urban consumer units classified by SIZE OF CONSUMER UNIT, Diary Survey, 1982

Item	All consumer units	One person	Two persons	Three persons	Four persons	Five persons	Six or more persons
Number of consumer units (in thousands)	72,823	22,098	19,930	12,607	10,535	4,960	2,693
Number of sample diaries	10,927	3,495	2,946	1,792	1,550	731	413
Consumer unit characteristics:							
Income before taxes ¹	\$21,200	\$12,438	\$22,446	\$24,062	\$29,247	\$26,861	\$26,176
Size of consumer unit	2.5	1.0	2.0	3.0	4.0	5.0	6.9
Age of reference person	45.6	46.8	51.7	41.7	39.8	39.8	43.1
Number in consumer unit:							
Earners	1.3	.6	1.2	1.6	1.9	2.0	2.6
Vehicles	1.4	.7	1.5	1.7	1.9	2.0	2.2
Children under 18 .....	.7	(²)	.1	.8	1.7	2.4	3.5
Persons 65 and over .....	.3	.3	.5	.2	.1	.1	.1
Percent homeowner	58	34	68	65	74	71	76
Average weekly expenditures:							
Food, total	\$54.83	\$29.04	\$51.76	\$62.57	\$80.10	\$87.25	\$94.38
Food at home, total	35.81	14.17	33.23	43.47	54.09	63.60	73.92
Cereals and bakery products	4.83	1.91	4.22	5.81	7.61	8.81	10.38
Meats, poultry, fish and eggs	11.45	3.95	10.79	14.61	16.82	20.69	24.98
Dairy products	4.90	2.03	4.27	5.75	7.59	9.35	10.29
Fruits and vegetables	5.89	2.72	5.94	7.01	8.24	9.05	11.18
Other food at home	8.76	3.57	8.01	10.28	13.83	15.71	17.10
Food away from home	19.02	14.87	18.52	19.10	26.01	23.65	20.46
Alcoholic beverages	5.30	4.67	5.48	5.42	6.29	4.70	5.82
Tobacco products and smoking supplies	3.04	1.55	2.99	3.82	4.11	4.36	5.49
Personal care products and services	4.42	2.54	5.05	4.37	6.27	5.96	5.28
Non-prescription drugs and supplies	2.01	.88	2.21	3.71	2.17	1.64	1.75
Housekeeping supplies	5.30	2.62	5.41	5.81	8.55	7.70	7.13

¹ Income before taxes is derived from "Complete income reporters" only; see glossary.

² Value less than .05.

Table 23. Selected characteristics and weekly expenditures of urban consumer units classified by REGION OF RESIDENCE, Diary Survey, 1982

Item	All consumer units	Northeast	Midwest	South	West
Number of consumer units (in thousands)	72,823	17,345	18,738	21,673	15,068
Number of sample diaries	10,927	2,495	2,822	3,034	2,576
Consumer unit characteristics:					
Income before taxes ¹	\$21,200	\$21,546	\$20,489	\$20,863	\$22,157
Size of consumer unit	2.5	2.5	2.6	2.6	2.4
Age of reference person	45.6	46.6	45.5	46.4	43.5
Number in consumer unit:					
Earners	1.3	1.3	1.3	1.3	1.3
Vehicles	1.4	1.2	1.4	1.4	1.6
Children under 18 .....	.7	.7	.8	.7	.6
Persons 65 and over .....	.3	.3	.3	.3	.2
Percent homeowner	58	56	66	59	52
Average weekly expenditures:					
Food, total	\$54.83	\$56.17	\$52.78	\$52.95	\$58.55
Food at home, total	35.81	37.70	34.98	34.49	36.56
Cereals and bakery products	4.83	5.30	4.78	4.48	4.83
Meats, poultry, fish and eggs	11.45	12.71	11.01	11.22	10.86
Dairy products	4.90	5.21	4.73	4.49	5.33
Fruits and vegetables	5.89	6.21	5.45	5.61	6.44
Other food at home	8.76	8.27	9.01	8.69	9.10
Food away from home	19.02	18.47	17.80	18.46	21.99
Alcoholic beverages	5.30	5.43	4.92	4.69	6.50
Tobacco products and smoking supplies	3.04	3.30	3.22	3.05	2.51
Personal care products and services	4.42	4.32	4.55	4.41	4.38
Non-prescription drugs and supplies	2.01	1.80	1.56	1.87	3.00
Housekeeping supplies	5.30	5.48	5.74	4.97	5.05

¹ Income before taxes is derived from "Complete income reporters" only; see glossary.

Table 24. Selected characteristics and weekly expenditures of urban consumer units classified by HOUSING TENURE and by RACE OF REFERENCE PERSON, Diary Survey, 1982

Item	All consumer units	Housing tenure		Race of reference person	
		Homeowner	Renter	White and other	Black
Number of consumer units (in thousands)	72,823	42,535	30,288	64,465	8,358
Number of sample diaries	10,927	6,260	4,667	9,721	1,206
Consumer unit characteristics:					
Income before taxes ¹	\$21,200	\$26,208	\$14,509	\$22,152	\$13,919
Size of consumer unit	2.5	2.9	2.1	2.5	2.8
Age of reference person	45.6	50.7	38.5	45.9	43.4
Number in consumer unit:					
Earners	1.3	1.4	1.1	1.3	1.2
Vehicles	1.4	1.7	.9	1.5	.9
Children under 18 .....	.7	.8	.6	.7	1.0
Persons 65 and over .....	.3	.4	.2	.3	.2
Percent homeowner	58	100	--	61	37
Average weekly expenditures:					
Food, total	\$54.83	\$63.44	\$42.73	\$56.51	\$41.89
Food at home, total	35.81	42.76	26.05	36.51	30.38
Cereals and bakery products	4.83	5.79	3.47	4.94	3.92
Meats, poultry, fish and eggs	11.45	13.71	8.27	11.40	11.77
Dairy products	4.90	5.86	3.54	5.11	3.23
Fruits and vegetables	5.89	6.96	4.38	5.99	5.09
Other food at home	8.76	10.44	6.39	9.07	6.37
Food away from home	19.02	20.68	16.68	19.99	11.51
Alcoholic beverages	5.30	5.61	4.87	5.64	2.68
Tobacco products and smoking supplies	3.04	3.21	2.82	3.16	2.14
Personal care products and services	4.42	5.23	3.29	4.51	3.74
Non-prescription drugs and supplies	2.01	2.41	1.44	2.18	.70
Housekeeping supplies	5.30	6.63	3.45	5.54	3.48

¹ Income before taxes is derived from "Complete income reporters" only; see glossary.

Table 25. Selected characteristics and weekly expenditures of urban consumer units classified by QUINTILES OF INCOME BEFORE TAXES, Diary Survey, 1983

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)	73,466	57,440	11,476	11,476	11,485	11,502	11,500	16,027
Number of sample diaries	10,792	8,439	1,622	1,657	1,732	1,688	1,740	2,353
Consumer unit characteristics:								
Income before taxes ¹	\$22,289	\$22,289	\$3,811	\$9,891	\$17,434	\$27,722	\$52,513	--
Size of consumer unit	2.5	2.5	1.6	2.3	2.6	2.9	3.1	2.5
Age of reference person	46.0	45.3	47.4	48.8	44.5	41.8	44.1	48.1
Number in consumer unit:								
Earners	1.3	1.3	.6	.8	1.3	1.6	2.0	1.3
Vehicles	1.4	1.4	.6	1.1	1.4	1.8	2.2	1.4
Children under 18 .....	.7	.7	.4	.7	.8	.9	.8	.6
Persons 65 and over .....	.3	.3	.4	.5	.3	.2	.1	.3
Percent homeowner	59	56	30	44	54	67	85	68
Average weekly expenditures:								
Food, total	\$55.38	\$56.39	\$26.15	\$40.94	\$53.83	\$67.33	\$93.61	\$51.74
Food at home, total	35.21	35.86	18.66	28.77	35.77	43.18	52.88	32.87
Cereals and bakery products	4.60	4.65	2.61	3.81	4.84	5.57	6.41	4.42
Meats, poultry, fish and eggs	11.11	11.36	5.70	9.17	11.00	13.51	17.39	10.22
Dairy products	4.69	4.70	2.45	3.78	4.71	5.69	6.85	4.66
Fruits and vegetables	5.83	5.91	3.37	4.83	5.95	6.80	8.57	5.56
Other food at home	8.98	9.25	4.53	7.17	9.27	11.61	13.65	8.01
Food away from home	20.17	20.53	7.49	12.17	18.07	24.14	40.74	18.87
Alcoholic beverages	5.63	5.89	3.05	3.70	4.79	6.65	11.23	4.69
Tobacco products and smoking supplies	3.43	3.57	1.94	3.15	3.93	4.21	4.59	2.94
Personal care products and services	4.50	4.63	2.23	3.39	4.13	5.36	8.04	4.04
Non-prescription drugs and supplies	1.70	1.74	.77	1.18	2.42	1.70	2.64	1.56
Housekeeping supplies	5.58	5.71	2.49	4.01	5.53	6.86	9.67	5.09

¹ Income before taxes is derived from "Complete income reporters" only; see glossary.

Table 26. Selected characteristics and weekly expenditures of urban consumer units classified by INCOME BEFORE TAXES, Diary Survey, 1983

Item	All consumer units	Complete reporting of income							
		Total complete reporting	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 and over
Number of consumer units (in thousands)	73,466	57,440	7,188	10,120	8,197	6,198	10,692	6,912	8,132
Number of sample diaries	10,792	8,439	1,036	1,445	1,180	944	1,537	1,091	1,206
Consumer unit characteristics:									
Income before taxes ¹	\$22,289	\$22,289	\$2,626	\$7,218	\$12,327	\$17,221	\$24,630	\$34,488	\$58,878
Size of consumer unit	2.5	2.5	1.5	2.0	2.4	2.6	2.9	3.0	3.2
Age of reference person	46.0	45.3	45.1	51.5	46.5	42.6	43.7	40.3	45.4
Number in consumer unit:									
Earners	1.3	1.3	.6	.6	1.0	1.3	1.5	1.8	2.0
Vehicles	1.4	1.4	.5	.9	1.2	1.4	1.7	2.0	2.2
Children under 18 .....	.7	.7	.3	.6	.7	.8	.8	.9	.8
Persons 65 and over .....	.3	.3	.3	.5	.5	.2	.2	.1	.1
Percent homeowner	59	56	24	40	50	52	62	73	89
Average weekly expenditures:									
Food, total	\$55.38	\$56.39	\$23.01	\$34.50	\$46.19	\$51.44	\$65.33	\$75.19	\$99.47
Food at home, total	35.21	35.86	15.65	25.23	32.10	34.09	42.30	46.56	54.54
Cereals and bakery products	4.60	4.65	2.07	3.62	4.18	4.70	5.45	6.03	6.42
Meats, poultry, fish and eggs	11.11	11.36	4.71	7.82	10.21	10.28	13.54	13.95	18.54
Dairy products	4.69	4.70	2.07	3.34	4.16	4.70	5.53	6.20	6.90
Fruits and vegetables	5.83	5.91	2.90	4.29	5.46	5.57	6.77	7.36	8.91
Other food at home	8.98	9.25	3.91	6.16	8.09	8.83	11.01	13.03	13.77
Food away from home	20.17	20.53	7.35	9.28	14.09	17.35	23.03	28.64	44.94
Alcoholic beverages	5.63	5.89	2.16	4.03	4.04	4.99	5.45	8.32	12.53
Tobacco products and smoking supplies	3.43	3.57	1.38	2.84	3.53	3.72	4.06	4.89	4.54
Personal care products and services	4.50	4.63	1.80	2.89	3.85	3.52	5.22	6.32	8.73
Non-prescription drugs and supplies	1.70	1.74	.58	1.27	1.62	1.63	2.04	2.12	2.85
Housekeeping supplies	5.58	5.71	2.36	3.38	4.33	5.32	6.63	8.22	9.93

¹ Income before taxes is derived from "Complete income reporters" only; see glossary.

Table 27. Selected characteristics and weekly expenditures of urban consumer units classified by AGE OF REFERENCE PERSON, Diary Survey, 1983

Item	All consumer units	Under 25	25 - 34	35 - 44	45 - 54	55 - 64	65 and over
Number of consumer units (in thousands)	73,466	8,401	16,838	13,505	9,468	10,702	14,552
Number of sample diaries	10,792	1,294	2,455	1,946	1,451	1,626	2,020
Consumer unit characteristics:							
Income before taxes ¹	\$22,289	\$11,094	\$22,868	\$30,854	\$32,446	\$24,008	\$13,254
Size of consumer unit	2.5	1.7	2.7	3.4	3.1	2.3	1.7
Age of reference person	46.0	21.4	29.4	39.1	49.6	59.4	73.4
Number in consumer unit:							
Earners	1.3	1.1	1.4	1.7	1.9	1.3	.4
Vehicles	1.4	.8	1.4	1.7	1.9	1.5	1.0
Children under 18 .....	.7	.4	1.0	1.5	.7	.2	.1
Persons 65 and over .....	.3	(²)	(²)	(²)	(²)	.1	1.4
Percent homeowner	59	12	44	68	77	76	69
Average weekly expenditures:							
Food, total	\$55.38	\$30.90	\$53.89	\$72.58	\$75.37	\$59.61	\$39.14
Food at home, total	35.21	16.13	33.12	46.16	49.02	37.69	27.67
Cereals and bakery products	4.60	2.13	4.36	6.23	6.21	4.75	3.63
Meats, poultry, fish and eggs	11.11	4.55	9.80	14.65	16.26	12.54	8.73
Dairy products	4.69	2.38	4.52	6.14	6.44	4.94	3.56
Fruits and vegetables	5.83	2.35	5.27	7.25	7.86	6.48	5.37
Other food at home	8.98	4.71	9.18	11.90	12.25	8.97	6.38
Food away from home	20.17	14.78	20.77	26.42	26.35	21.93	11.47
Alcoholic beverages	5.63	5.41	6.35	6.24	6.43	6.61	3.09
Tobacco products and smoking supplies	3.43	2.34	3.38	4.24	4.88	3.91	2.05
Personal care products and services	4.50	2.56	3.99	5.63	5.94	4.88	3.95
Non-prescription drugs and supplies	1.70	.53	1.25	1.52	2.50	2.80	1.75
Housekeeping supplies	5.58	2.39	5.02	7.11	7.85	5.90	4.93

¹ Income before taxes is derived from "Complete income reporters" only; see glossary.

² Value less than .05.

Table 28. Selected characteristics and weekly expenditures of urban consumer units classified by SIZE OF CONSUMER UNIT, Diary Survey, 1983

Item	All consumer units	One person	Two persons	Three persons	Four persons	Five persons	Six or more persons
Number of consumer units (in thousands)	73,466	22,264	20,902	12,337	10,717	4,402	2,846
Number of sample diaries	10,792	3,241	3,040	1,840	1,563	667	441
Consumer unit characteristics:							
Income before taxes ¹	\$22,289	\$12,465	\$24,497	\$26,168	\$30,695	\$28,977	\$25,479
Size of consumer unit	2.5	1.0	2.0	3.0	4.0	5.0	6.6
Age of reference person	46.0	47.1	51.7	42.3	39.8	40.3	42.2
Number in consumer unit:							
Earners	1.3	.6	1.2	1.6	1.9	1.9	2.3
Vehicles	1.4	.7	1.6	1.7	1.9	2.0	2.0
Children under 18 .....	.7	(²)	.1	.8	1.6	2.5	3.5
Persons 65 and over .....	.3	.3	.5	.2	.1	.1	.1
Percent homeowner	59	34	68	65	75	75	68
Average weekly expenditures:							
Food, total	\$55.38	\$27.21	\$56.08	\$61.71	\$82.29	\$88.10	\$91.14
Food at home, total	35.21	13.79	34.29	41.75	53.71	62.47	69.37
Cereals and bakery products	4.60	1.82	4.27	5.30	7.21	8.72	9.48
Meats, poultry, fish and eggs	11.11	3.83	10.81	13.60	17.42	19.23	23.16
Dairy products	4.69	1.85	4.47	5.64	7.12	8.68	9.16
Fruits and vegetables	5.83	2.66	6.14	6.52	8.13	9.73	10.64
Other food at home	8.98	3.63	8.59	10.69	13.83	16.11	16.93
Food away from home	20.17	13.43	21.79	19.96	28.58	25.63	21.78
Alcoholic beverages	5.63	4.53	6.91	5.46	6.30	5.16	3.63
Tobacco products and smoking supplies	3.43	2.01	3.64	3.98	4.48	4.62	4.78
Personal care products and services	4.50	2.65	4.89	4.85	6.02	6.32	6.08
Non-prescription drugs and supplies	1.70	.97	1.92	1.58	2.69	2.25	1.82
Housekeeping supplies	5.58	2.40	6.25	6.31	7.96	7.94	9.74

¹ Income before taxes is derived from "Complete income reporters" only; see glossary.

² Value less than .05.

Table 29. Selected characteristics and weekly expenditures of urban consumer units classified by REGION OF RESIDENCE, Diary Survey, 1983

Item	All consumer units	Northeast	Midwest	South	West
Number of consumer units (in thousands)	73,466	17,269	19,225	21,600	15,371
Number of sample diaries	10,792	2,382	2,873	2,951	2,586
Consumer unit characteristics:					
Income before taxes ¹	\$22,289	\$23,158	\$20,582	\$21,198	\$24,834
Size of consumer unit	2.5	2.5	2.6	2.5	2.4
Age of reference person	46.0	46.9	46.7	45.9	44.0
Number in consumer unit:					
Earners	1.3	1.3	1.3	1.2	1.3
Vehicles	1.4	1.2	1.5	1.4	1.6
Children under 18 .....	.7	.7	.7	.7	.6
Persons 65 and over .....	.3	.3	.3	.3	.2
Percent homeowner	59	57	65	57	54
Average weekly expenditures:					
Food, total	\$55.38	\$60.80	\$53.67	\$51.53	\$56.83
Food at home, total	35.21	39.26	34.49	32.11	35.91
Cereals and bakery products	4.60	5.39	4.64	4.07	4.40
Meats, poultry, fish and eggs	11.11	12.55	10.40	10.75	10.89
Dairy products	4.69	5.42	4.70	3.99	4.85
Fruits and vegetables	5.83	6.83	5.30	5.16	6.32
Other food at home	8.98	9.07	9.45	8.14	9.46
Food away from home	20.17	21.53	19.18	19.42	20.92
Alcoholic beverages	5.63	5.73	4.81	5.58	6.59
Tobacco products and smoking supplies	3.43	3.71	3.56	3.30	3.11
Personal care products and services	4.50	4.50	4.35	4.33	4.93
Non-prescription drugs and supplies	1.70	1.55	1.57	1.98	1.65
Housekeeping supplies	5.58	5.59	6.35	4.74	5.77

¹ Income before taxes is derived from "Complete income reporters" only; see glossary.

Table 30. Selected characteristics and weekly expenditures of urban consumer units classified by HOUSING TENURE and by RACE OF REFERENCE PERSON, Diary Survey, 1983

Item	All consumer units	Housing tenure		Race of reference person	
		Homeowner	Renter	White and other	Black
Number of consumer units (in thousands)	73,466	42,990	30,476	63,944	9,522
Number of sample diaries	10,792	6,310	4,482	9,499	1,293
Consumer unit characteristics:					
Income before taxes ¹	\$22,289	\$28,204	\$14,771	\$23,459	\$14,875
Size of consumer unit	2.5	2.8	2.1	2.5	2.5
Age of reference person	46.0	50.7	39.2	46.4	42.9
Number in consumer unit:					
Earners	1.3	1.4	1.0	1.3	1.0
Vehicles	1.4	1.8	.9	1.5	.9
Children under 18 .....	.7	.7	.6	.6	.9
Persons 65 and over .....	.3	.4	.2	.3	.2
Percent homeowner	59	100	--	62	37
Average weekly expenditures:					
Food, total	\$55.38	\$66.02	\$40.37	\$57.98	\$37.92
Food at home, total	35.21	41.92	25.74	36.40	27.20
Cereals and bakery products	4.60	5.48	3.36	4.75	3.56
Meats, poultry, fish and eggs	11.11	13.23	8.11	11.21	10.41
Dairy products	4.69	5.62	3.38	4.99	2.69
Fruits and vegetables	5.83	6.92	4.29	6.01	4.65
Other food at home	8.98	10.67	6.60	9.44	5.88
Food away from home	20.17	24.10	14.62	21.58	10.72
Alcoholic beverages	5.63	5.95	5.17	6.00	3.12
Tobacco products and smoking supplies	3.43	3.58	3.21	3.54	2.68
Personal care products and services	4.50	5.42	3.20	4.71	3.09
Non-prescription drugs and supplies	1.70	2.18	1.02	1.84	.79
Housekeeping supplies	5.58	7.11	3.41	5.88	3.53

¹ Income before taxes is derived from "Complete income reporters" only; see glossary.

Appendix A. Glossary

The order of the glossary generally follows the order of presentation in the tables.

Population

The civilian noninstitutional urban population of the United States as well as that portion of the institutional population living in the following group quarters: Boarding houses, housing facilities for students and workers, staff units in hospitals and homes for the aged, infirm, or needy, permanent living quarters in hotels and motels, and mobile home parks.

Urban population

All persons living in Standard Metropolitan Statistical Areas (SMSA's) and in urbanized areas and urban places of 2,500 or more persons outside of SMSA's. Urban, defined in this survey, includes the rural populations within SMSA. The general concept of an SMSA is one of a large population nucleus, together with adjacent communities which have a high degree of economic and social integration with that nucleus.

Student population

Students living in college- or university-regulated housing, usually dormitories.

Consumer unit

A consumer unit comprises either: (1) all members of a particular household who are related by blood, marriage, adoption, or other legal arrangements; (2) a person living alone or sharing a household with others or living as a roomer in a private home or lodging house or in permanent living quarters in a hotel or motel, but who is financially independent; or (3) two or more persons living together who pool their income to make joint expenditure decisions. Financial independence is determined by the three major expense categories: Housing, food, and other living expenses. To be considered financially independent, at least two of the three major expense categories have to be provided by the respondent.

Number of sample diaries is the actual number of complete diaries used to

compute the estimates. Approximately 10,000 diaries are completed each year. This represents diaries from approximately 5,000 consumer units since each one completes the diary for two consecutive 1-week periods.

Reference person

The first member mentioned by the respondent when asked to "Start with the name of the person or one of the persons who owns or rents the home." It is with respect to this person that the relationship of other consumer unit members is determined.

Income

The combined income earned by all consumer unit members 14 years old or over during the 12 months preceding the interview. The components of income are: Wage and salary income, business income, farm income, Social Security income, Supplemental Security Income, unemployment compensation, workmen's compensation, public assistance, welfare, interest, dividends, pension income, income from roomers or boarders, other rental income, income from regular contributions, other income, and food stamps.

Complete income reporters

The distinction between complete and incomplete income reporters is based in general on whether the respondent provided values for major sources of income, such as wages and salaries, self-employment income, and Social Security income. Even complete income reporters may not have provided a full accounting of all income from all sources. It should be noted that the current definition of complete income reporting is different from the 1980-81 definition. A consumer unit reporting zero income in 1980-81 was considered a complete respondent so long as there was no evidence of intent to refuse the income question. In the current survey, across-the-board zero income reporting was designated as invalid, and the consumer unit was categorized as an incomplete reporter. In all tables, income data are for complete income reporters only.

Quintiles of income before taxes

For each time period represented in the tables, complete income reporters

are ranked in ascending order according to the level of total before-tax income reported by the consumer unit. The ranking is then divided into five equal groups. Incomplete income reporters are not ranked and are shown separately.

Geographic regions

Data are presented for four major regions—Northeast, Midwest, South, and West. Consumer units are classified by region according to the address at which the family was residing during the time of their participation in the survey. The regions comprise the following States:

Northeast—Connecticut, Maine, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, and Vermont.

Midwest—Illinois, Indiana, Iowa, Kansas, Michigan, Minnesota, Missouri, Nebraska, North Dakota, Ohio, South Dakota, and Wisconsin.

South—Alabama, Arkansas, Delaware, District of Columbia, Florida, Georgia, Kentucky, Louisiana, Maryland, Mississippi, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, Virginia, and West Virginia.

West—Alaska, Arizona, California, Colorado, Hawaii, Idaho, Montana, Nevada, New Mexico, Oregon, Utah, Washington, and Wyoming.

Size of consumer unit

The number of persons whose usual place of residence, at the time of the interview, is the sample unit.

Composition of consumer unit

The classification of interview families according to: (1) relationship of other family members to reference person; (2) age of the children of reference person; and (3) combination of relationship to reference person and age of children. Stepchildren and adopted children are included with the reference person's own children.

Age

The age of the reference person.

Earners

A consumer unit member, 14 years or older, who reported having worked at least 1 week during the 12 months prior to the interview date.

Housing tenure

The family's principal place of residence during the survey. "Owner" includes families living in their homes, cooperatives, or condominium apartments or townhouses. "Renter" includes families paying rent as well as families living rent free in lieu of wages.

Race

The race of the reference person of the consumer unit. All families are included in two racial groups, black and "white and other." The "other" group comprises such races as American Indians, Alaskan Natives, and Asians and Pacific Islanders.

Education of reference person

The number of years of formal education of the reference person on the basis of the highest grade completed. If enrolled at the time of the interview, the grade being attended is the one recorded. Persons not reporting the extent of their education are classified under no school or not reported.

Number of vehicles owned

The number of automobiles, trucks, vans, campers, motorcycles, trailers, and planes, owned by members of the consumer unit, including vehicles used partially for business, but excluding those used entirely for business.

Expenditure estimates

The transaction cost, including excise and sales taxes, of goods and services acquired during the recordkeeping period. The full cost of each purchase is recorded by the respondent even though full payment may not have been made at the date of purchase. The expenditure estimates exclude purchases made while away from home overnight as well as purchases directly assignable to business use. Also excluded are periodic credit or installment payments on goods or services already acquired. Expenditure categories that appear in the bulletin are described below.

Cereals and cereal products includes ready-to-eat and cooked cereals, pasta, flour, prepared flour mixes, and other cereal products such as cornmeal, cornstarch, and rice.

Bakery products includes bread (white and other than white), crackers and cookies, biscuits and rolls, cakes, cupcakes, bread and cracker products, pies, tarts, sweet rolls, coffee cakes, doughnuts, and other specified frozen and refrigerated bakery products such as cookies, bread and cake dough, and batter.

Beef includes ground beef, roasts, steaks, veal, and other cuts of beef, excluding canned beef.

Pork includes bacon, pork chops, ham (including canned), roasts, sausage, and other cuts of pork.

Other meats includes frankfurters; lunch meats such as bologna, liverwurst, and salami; also lamb, mutton, goat, and game.

Poultry includes fresh and frozen chickens and other specified fresh and frozen poultry (Cornish hens, turkey, duck, etc.).

Fish and seafood includes canned fish and seafood and fresh or frozen finfish and shellfish.

Eggs includes fresh eggs as well as powdered eggs and egg substitutes.

Fresh milk and cream includes fresh whole milk and other fresh milk such as buttermilk and fresh cream (including table cream, whipping cream, fresh sour cream, and fresh sour cream dressings).

Other dairy products includes butter, cheese, ice cream and ice cream products, yogurt, powdered milk, condensed and evaporated milk, liquid and powdered diet beverages, malted milk, milk shakes, chocolate milk, and other specified dairy products.

Fresh fruits includes all fresh fruits.

Fresh vegetables includes all fresh vegetables.

Processed fruits includes all frozen fruits and fruit juices, canned and dried fruits, and canned or bottled fruit juices.

Processed vegetables includes frozen vegetables and canned and dried vegetables and vegetable juices.

Sugar and other sweets includes sugar, candy and chewing gum, artificial sweeteners, jams, jellies, preserves, fruit butters, syrup, fudge mixes, icings, and other specified sweets.

Nonalcoholic beverages includes diet and nondiet carbonated drinks (cola, fruit, and other carbonated drinks), coffee (roasted, instant, and freeze dried), tea (loose, instant, and ready-to-drink), and other nonalcoholic beverages, including noncarbonated fruit drinks, breakfast substitutes, chocolate flavored powders, and other specified nonalcoholic beverages.

Fats and oils includes margarine, shortening and salad dressings, nondairy cream substitutes and imitation milk, and peanut butter.

Miscellaneous prepared foods includes frozen prepared meals and other foods, canned and packaged soups, potato chips, nuts and other snacks, condiments and seasonings, olives, pickles, relishes, sauces and gravies, baking needs and other specified condiments, other canned and packaged prepared foods, salads, desserts, and baby foods.

Food away from home includes lunch, dinner, breakfast, and brunch; snacks and nonalcoholic beverages at restaurants, vending machines, and carryouts, including tips; also includes board, meals for someone away at school, and catered affairs.

Alcoholic beverages includes beer and ale, wine, whiskey, and other alcoholic beverages purchased for consumption at home, as well as beer and ale, wine, whiskey, and other alcoholic beverages purchased at restaurants in home city (not on trips).

Tobacco products and smoking supplies includes cigarettes, cigars, snuff, loose smoking tobacco, chewing tobacco, and smoking accessories such as cigarette

or cigar holders, pipes, flints, lighters, pipe cleaners, and other specified smoking supplies.

Personal care products and services includes products for the hair: Hair coloring, shampoos, conditioners, home permanent kits, hairsprays, setting gels or lotions, barber sets, cutting shears, bobbie pins and hair clips, brushes, combs, curlers, and hairpieces and wigs; oral hygiene products: Toothpaste, mouthwash, toothbrushes, and other dental products; shaving needs: Aftershave lotions, shaving creams or soaps, razor blades, razors, and other shaving articles; cosmetics and bath products: Toilet soaps, lipsticks, glosses, rouges, skin creams and liquids, face and body powders, eye cosmetics, bath oils, colognes, perfumes, nail preparations and manicure implements; electric personal care appliances: Hair dryers, hair setters, shavers, toothbrushes, and other similar electric appliances; other personal care products: Deodorants, depilatories, suntan lotions, sanitary supplies, and foot care products; personal care services for males and females: Hair care services (haircuts, bleaching, tinting, coloring, conditioning treatments, permanents, press, and curls), styling and other services for wigs and hairpieces, body massages or slenderizing treatments, facials, manicures, pedicures, shaves, electrolysis, health club memberships, and repair and maintenance of electric personal care appliances.

Nonprescription drugs and medical supplies includes internal and respiratory over-the-counter drugs, topicals and dressings, antiseptics, bandages, cotton, first aid kits, contraceptives, syringes, ice bags, thermometers, sunlamps, vaporizers, heating pads, medical appliances such as braces, canes, crutches and walkers, eyeglasses, and hearing aids, and rental and repair of medical equipment. Values in reference tables differ from those in the 1980-81 Diary Bulletin 2173 due to the addition of rental and repair of medical equipment.

Housekeeping and garden supplies includes laundry and cleaning supplies: Bleaches, detergents, fabric softeners, presoaks, starches, water softeners, and other items specified as laundry products; other cleaning supplies: Floor waxes, oven cleaners, furniture polish and cleaners, rug and upholstery cleaners, scouring pads, scouring powders, spot removers, wax removers, window cleaners, and other items specified as cleaning items; cleaning and toilet tissues: Paper towels, napkins, toilet tissues, and facial tissues; stationery supplies: Stationery, greeting cards, giftwraps, ribbons, masking tapes, transparent tapes, adhesives, pens, pencils, and postage; miscellaneous household products: Aluminum foil, paper and plastic bags, cups, plates, flatware, wax paper, ice, air fresheners, deodorizers, insect sprays, insect powders and liquids, light bulbs and swimming pool supplies; and lawn and garden supplies: Fertilizers, insecticides, outdoor plants, bulbs, seeds, stones, mulches, peat mosses, and top soils. Values in reference tables differ from those in the 1980-81 Diary Bulletin 2173 due to the addition of postage.

Appendix B. Survey Methods

Description of the survey

The Consumer Expenditure Survey consists of two separate components: 1) a quarterly Interview panel survey in which each consumer unit in the sample is interviewed every 3 months over a 12-month period, and 2) a Diary or recordkeeping survey completed by the sample consumer units for two consecutive 1-week periods with the sample spread over a 12-month period. Each component has its own questionnaire and independent sample.

The Diary survey is used to collect expenditure data for items purchased on a daily or weekly basis. The actual information is obtained by asking participants to maintain records of all purchases made each day for a 2-week period. This survey is designed to collect reliable expenditure data for small, frequently purchased items, such as food, beverages, food consumed away from home, housekeeping supplies, nonprescription drugs and medical supplies, and personal care products and services.

The diary information is collected on a household characteristics questionnaire and on a separate questionnaire to record daily expenses. The household characteristics questionnaire is used to record data pertaining to age, sex, race, marital status, and family relationships and also to collect information on work experience and on earnings of each family member. The daily expense record is designed as a self-reporting, product-oriented diary in which respondents record all expenses for two consecutive 1-week periods. It is divided by day of purchase and by broad classifications of goods and services, a breakdown designed to aid the respondent when recording daily purchases.

The consumer unit is also asked about work experience, occupation, industry, retirement status, and member earnings from wages and salaries, net income from business or profession, net income from one's own farm, and income from all other sources. This data, along with the other household characteristics information, is collected to permit the following: (1) determination of the eligibility of the family for inclusion in the population covered by the CPI; (2) classification of families for purposes of dissemination and analysis; and (3) adjustment for nonresponse by families which do not cooperate in the survey.

Sample design

The samples for the consumer expenditure surveys are national probability samples of households designed to be representative of the urban U.S. civilian population. The eligible population is composed of all civilian noninstitutional persons (see appendix A for a definition of the population).

The first step in sampling was the selection of primary sampling units (PSU's) which consist of counties (or parts thereof), groups of counties, or independent cities. The set of sample PSU's used for the survey is composed of 101 areas, of which 85 have been previously defined and selected by BLS for the CPI. The PSU's in this part of the design represent only the urban part of the United States and are classified according to the following four categories: "A" PSU's, which comprise 27 certainty areas (i.e., they are self-representing) and are primarily large metropolitan areas; 20 "B" PSU's, defined as metropolitan areas with a total 1970 population of over 400,000; 22 "C" PSU's, defined as metropolitan areas with a total 1970 population of 400,000 or less; and 16 "D" PSU's, defined as urban places in all nonmetropolitan areas. Since these PSU's were selected with probability proportional to urban population and, therefore, do not represent the nonmetropolitan rural population, it was necessary to supplement this design with 16 additional PSU's (denoted as "E" PSU's) representing the rural population of the country. The B, C, and D PSU's were selected using a controlled selection procedure to insure a distribution across States and other stratifying characteristics. Due to budget constraints in 1981, the rural areas outside of SMSA's (E PSU's) of the sample were temporarily discontinued. These are included again beginning in 1984.

The sampling frame (that is, the list from which housing units were chosen) for this survey was generated from the 1970 census 100-percent-detail file, augmented by new construction permits and techniques used to eliminate recognized deficiencies in coverage in that census. All Enumeration Districts (ED's) from the 1970 census that failed to meet the criterion for good or available addresses for new construction and all ED's in nonpermit issuing areas are grouped into the area segment frame.

Each selected sample unit is requested to keep two 1-week diaries of ex-

penditures over consecutive weeks. The earliest possible day for placing a diary with a household is predesignated so that each day of the week has an equal chance to be the start of the reference week, and the diaries are evenly spaced throughout the year. The annual target sample size at the United States level for the Diary survey is 5,470 completed interviews with a total estimated workload of 7,700 sample units. During the last 6 weeks of the year, the Diary sample is supplemented to twice its normal size (about 850 of the above designated units) to increase the reportings of types of expenditures unique to the holiday.

Response rates

Response rates continued at relatively high levels in 1982-83, showing a slight increase over the 1980-81 levels. There are two general categories of nonresponse:

Type A nonresponses include refusals, temporary absences, and noncontacts.

Types B and C nonresponses include housing vacancies, housing under construction, housing with temporary residents, destroyed or abandoned housing, and units converted to nonresidential use.

Type A nonresponses were considered to be "eligible" units since those units were able to participate but either chose not to do so or could not be contacted. Types B and C nonresponses were not counted as eligible units since these addresses were vacant or no longer existed or were otherwise out of scope.

Table B-1 analyzes the level of response of the housing units designated for interview in the 1980-81 and 1982-83 Diary surveys. Of the 23,987 housing units eligible for interview in the 1982-83 Diary survey, 21,721, or 91 percent, were actually interviewed. This compares to 88 percent in 1980-81. Of the 29,105 units assigned for interview in 1982-83, 5,118, or 18 percent, were clas-

sified as type B or C nonresponses. Type B or C nonresponses accounted for 4,742 units, or 17 percent of the 27,280 total units assigned for interview in 1980-81. Type A nonresponse rates of 9 percent in 1982-83 and 12 percent in 1980-81 are considered relatively low for this type of survey.

Weighting

This section describes the current principal-person (PP) weighting methodology, discusses problems that have arisen using this methodology, and describes a new generalized least squares (GLS) procedure designed to deal with these problems that is being developed for implementation in subsequent releases of Consumer Expenditure Survey data.

Each sample household included in the survey represents a given number of households in the U.S. urban population, the universe the survey is designed to represent. This number is the sampling weight of the household. The weighting procedures followed for the Consumer Expenditure Survey initially assign a weight to each sample household which is the inverse of the probability of selecting the household. This weight is adjusted to account for field subsampling when necessary.

The ultimate sampling unit and the unit of analysis for the survey is the consumer unit. Though the household and the consumer unit are usually identical, some households contain more than one consumer unit. To obtain a consumer unit weight, the household weight is assigned to each consumer unit within the household, and these consumer unit weights are adjusted to account for the unavailability of some consumer units for interview. A final objective of the weighting procedures is to further adjust the consumer unit weight to reflect the population distribution of a selection of characteristics of the unit. For example, among characteristics for which the distribution is known with a high degree of precision for the universe are the number of persons in a set of groups classified by age, race, and sex.

Thus, there are four basic steps in determining the weights for each consumer unit for which an interview is obtained. The first three of these are as follows:

1. The basic weight assigned to an address is the inverse of the probability of selection of the housing unit.
2. A weighting control factor is given to each interview if subsampling is performed in the field, as when there are many households at a sampled address.
3. After assigning the household weight to each consumer unit within each household, a noninterview adjustment is made for interviews that could not be collected from consumer units in occupied housing units because of refusal to participate or because no one was home (type A noninterview). The adjustment is performed within groups of consumer units

Table B-1. Analysis of response in the 1980-81 and 1982-83 Diary surveys

Sample unit	1980-81	1982-83
Housing units assigned for the survey	27,280	29,105
Less: Type B or C nonresponses	4,742	5,118
Equals: Eligible units	22,538	23,987
Less: Type A nonresponses	2,766	2,266
Equals: Interviewed units	19,772	21,721
Percent of eligible units interviewed	88	91

classified by geographical area, tenure, family size, and race.

The final step of the current principal-person (PP) weighting methodology is as follows:

4. The adjusted consumer unit weight is assigned to all persons in a unit, and these person weights are ratio-adjusted so that they add to the Census age/race/sex counts of persons. The adjusted weight of the "principal person" of the consumer unit is assigned to represent the consumer unit. The principal person is the female of a reference person and spouse pair, or the reference person when no spouse is present. Male principal persons' weights are further adjusted to compensate for a historical underrepresentation of single males in the CE and other large household surveys.

While enjoying long use in Federal Government household surveys, principal-person weighting in the consumer expenditure surveys resulted in numbers of persons in several age/race/sex groups substantially different from the Census counts, when each person in a consumer unit was given the consumer unit weight. In addition, estimates of the total number of consumer units based on the principal-person weights differed significantly between the Diary and Interview components. Some of these inconsistencies arose from different sampling problems in the two surveys.

Examples of the first problem include an 8-percent difference between the Diary survey and the population control data estimated by the Census Bureau in the number of black males in the urban U.S. population in 1981, and a 15-percent difference between the Interview survey and the Census data in the number of black women 14 to 24 years old. Inconsistencies between the Diary and Interview surveys can be seen by comparing the consumer unit counts estimated by principal-person weighting procedures in columns one and three of Table B-2.

To reduce or eliminate these inconsistencies, the new generalized least squares methodology will be used to perform the final step as follows:

After assigning each consumer unit within a household the adjusted household weight, an adjustment is made to the consumer unit weight, using the GLS technique, that

- a. Insures the sample is representative of the most recent Census and Current Population Survey (CPS) data on the age, race, and sex distribution of the U.S. urban population; and
- b. Combines information from the Diary and Interview components of the survey in arriving at a single estimate for the size of each of a selection of consumer unit subpopulation defined by region of residence, sampling frame, tenure status, and family type.

GLS operates by minimizing the squared adjustments to the consumer unit weights generated from the first three steps, subject to:

- a. The control condition that when members of each consumer unit are assigned the adjusted consumer unit weight, these person weights sum to the Census/CPS population counts identified in (a) above; and
- b. The composition criterion that the adjusted consumer unit weights from the Diary and Interview survey components sum to the same totals for each survey component for the set of consumer unit subpopulations given in (b) above.

The results from the current and revised procedures are shown in table B-2.

As evident from columns two and four of table B-2, the GLS weighting configuration developed at BLS considerably narrows the difference between consumer unit counts in the displayed categories, while estimating total consumer units at a level slightly below that of the current principal-person method for the Interview survey component. It should be noted that the minor discrepancies remaining between the GLS totals for the Diary and Interview surveys are largely a result of computing these totals on a calendar basis, consistent with the timing of expenditures, as opposed to a collection basis, consistent with the timing of interviews to collect the data. This timing distinction is relevant only in the Interview survey, where consumer units report expenditures made in the quarter prior to the month of the interview. As a result, some first-collection quarter interviews refer to expenditures made entirely in the previous year and are deleted in the computation of calendar-year-basis statistics for a given year. Similarly, in computing calendar year statistics, some interviews in the first-collection quarter of the following year refer to expenditures made in the given year and are added to the data used in the computations. Weighting adjustment is performed on a collection basis, and totals computed on this basis for the two surveys are essentially identical on the classifications selected for composition by the GLS procedure. This is the case in particular for the "Total" and "One person CU" lines of table B-2.

Table B-2. Diary and Interview survey population counts for selected types of consumer units by different weighting procedures, 1980-81

Consumer units	Diary		Interview	
	Weighting procedures		Weighting procedures	
	PP	GLS	PP	GLS
Total	70,040	67,187	68,295	67,442
One person CU	20,086	17,931	18,219	18,054
Age of householder less than 25	8,239	7,100	7,408	7,553

Further details on the GLS procedure and the empirical work done at BLS comparing it with the current principal-person methodology are contained in the report *Consumer Expenditure Survey GLS Weighting Study* which is available from the BLS Division of Consumer Expenditure Surveys.

Data collection

The Bureau of the Census collects the data under contract with BLS. At the beginning of the 2-week collection period, the Census interviewer, using the Household Characteristics Questionnaire, records information on the age, sex, race, marital status, and family relationships of members of each sample consumer unit, and on the work experience and earnings of each member. At this time, the interviewer also leaves the Diary Questionnaire, or daily expense record, with the consumer unit to record their expenditures for the week. (See appendix D.)

The Diary Questionnaire, a self-reporting, product-oriented diary, is used by respondents to record all expenses incurred during their participation in the survey. It is divided by day of purchase and by a broad classification of goods and services.

At the end of the first week, the interviewer collects the diary, reviews the entries, clarifies any questions, and leaves a second diary. The interviewer picks up the second diary at the end of the second week and reviews the entries. At the same time, the interviewer again uses the Household Characteristics Questionnaire to collect previous-year information on the work experience, occupation, industry, retirement status, earnings from wages and salaries, net income from business or profession, net income from one's own farm, and income from other sources. Each week of a consumer unit's participation in the survey is treated as a separate occurrence.

Data processing

The Bureau of the Census performs preliminary processing activities, including a number of critical data edits and adjustments. Data in the diaries are reviewed during a field edit for completeness and consistency. All notes are reviewed so that expenditure data can be transcribed to the questionnaire for keypunching. In addition, item codes are assigned to the reported expenditure items, household and consumer unit codes are assigned to each household member, and industry and occupation codes are entered for each working member. At the completion of the clerical processing activities, the data are

keypunched and loaded onto computer tapes.

The data are then processed by computer to (a) calculate population weights based on BLS specifications, (b) impute demographic characteristics for missing or inconsistent demographic data, (c) impute values for weeks worked when nonresponse is encountered, and (d) apply appropriate sales taxes to the expenditure items. Finally, a computer file of the data base containing these data is produced and transmitted monthly to BLS.

Using the monthly diary data tapes, BLS creates a quarterly data base which is screened for invalid coding and inconsistent relationships as well as for extreme values that may have been recorded or keypunched erroneously. Coding and extreme-value errors are corrected.

Allocation routines are also performed to transform reports of nonspecific items into specific ones. For example, when respondents report expenditures for "meat" rather than beef or pork, allocations are made using proportions derived from item-specific reports in other completed diaries.

Finally, income data are processed through a routine that identifies and codes the data as being either complete or incomplete. This distinction is based upon a well-defined set of rules regarding the reporting of the various types of income received by individual members and the consumer unit as a whole. Even though incomplete reporting is identified, no income imputation is performed. However, the possibility of imputing income in the future is being studied.

Reliability of data

Sample surveys are subject to two types of errors, nonsampling and sampling. Nonsampling errors can be attributed to many sources, such as definitional difficulties, differences in the interpretation of questions, inability or unwillingness of the respondent to provide correct information, mistakes in recording or coding the data obtained, and other errors of collection, response, processing, coverage, and estimation for missing data. The full extent of the nonsampling error is unknown though it is probable that the levels of expenditures are generally underestimates because of difficulties with recall.

Sampling errors occur because observations are not taken from the entire population. The sample estimate and its estimated standard error enable one to construct confidence intervals used to perform tests of hypotheses. Tables with coefficients of variation and other reliability statistics are available on request. However, since these are cell specific, these tables are extensive.

Appendix C.

Table C-1. Selected characteristics and weekly expenditures of urban consumer units classified by INCOME BEFORE TAXES, Diary Survey, 1980-81

Item	All consumer units	Complete reporting of income							
		Total complete reporting	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 and over
Number of consumer units (in thousands)	70,040	54,266	7,600	9,670	8,057	6,907	11,672	5,874	4,486
Number of sample diaries	19,772	15,349	2,449	2,700	2,190	1,858	3,152	1,633	1,367
Consumer unit characteristics:									
Income before taxes ¹	\$19,188	\$19,188	\$2,609	\$7,344	\$12,351	\$17,294	\$24,344	\$33,901	\$55,317
Size of consumer unit	2.6	2.6	1.6	2.1	2.4	2.9	3.1	3.3	3.4
Age of reference person	45.7	44.4	49.8	48.4	43.0	41.1	41.2	42.3	45.3
Number in consumer unit:									
Earners	1.3	1.4	.6	.8	1.2	1.5	1.7	2.0	2.3
Vehicles	1.4	1.4	.6	.9	1.3	1.5	1.8	2.1	2.4
Children under 18 .....	.7	.8	.4	.6	.7	1.0	1.0	1.1	.9
Persons 65 and over .....	.3	.3	.4	.5	.3	.2	.1	.1	.1
Percent homeowner	61	59	33	43	47	62	70	84	90
Average weekly expenditures:									
Food, total	\$50.50	\$53.24	\$26.68	\$34.69	\$44.39	\$54.60	\$66.01	\$74.62	\$90.76
Food at home, total	34.15	35.97	19.60	26.26	30.47	37.39	44.42	49.07	53.14
Cereals and bakery products, total	4.34	4.58	2.66	3.44	3.77	4.84	5.63	6.29	6.42
Cereals and cereal products	1.38	1.48	.95	1.16	1.30	1.59	1.79	1.90	1.82
Bakery products	2.96	3.11	1.71	2.28	2.47	3.25	3.84	4.40	4.60
Meats, poultry, fish and eggs, total	11.62	12.23	6.42	8.61	10.07	12.58	15.61	16.68	18.60
Beef	4.48	4.74	2.26	2.97	3.56	5.03	6.30	6.45	8.17
Pork	2.34	2.48	1.31	1.78	2.19	2.43	3.32	3.33	3.26
Other meats	1.58	1.64	.82	1.26	1.30	1.79	2.02	2.24	2.40
Poultry	1.52	1.60	1.02	1.28	1.46	1.58	1.84	2.25	2.02
Fish and seafood	1.04	1.08	.57	.71	.90	1.05	1.32	1.51	1.92
Eggs .....	.66	.69	.45	.60	.64	.69	.81	.91	.83
Dairy products, total	4.54	4.77	2.49	3.55	4.08	4.85	5.79	6.85	7.03
Fresh milk and cream	2.38	2.51	1.43	2.00	2.20	2.62	3.04	3.44	3.23
Other dairy products	2.16	2.26	1.06	1.55	1.87	2.23	2.75	3.42	3.80
Fruits and vegetables, total	5.34	5.53	3.27	4.24	4.89	5.56	6.45	7.21	8.68
Fresh fruits	1.59	1.63	1.06	1.23	1.39	1.58	1.83	2.25	2.59
Fresh vegetables	1.57	1.62	.88	1.26	1.59	1.56	1.89	2.00	2.63
Processed fruits	1.22	1.27	.79	1.01	1.04	1.27	1.48	1.65	2.07
Processed vegetables .....	.96	1.01	.54	.73	.86	1.15	1.25	1.32	1.39
Other food at home, total	8.32	8.85	4.75	6.42	7.66	9.56	10.94	12.03	12.40
Sugar and other sweets	1.24	1.33	.79	.92	1.13	1.44	1.64	1.82	1.82
Fats and oils .....	.96	1.01	.57	.81	.83	1.04	1.22	1.39	1.46
Miscellaneous foods	3.08	3.31	1.68	2.26	2.86	3.66	4.13	4.64	4.78
Nonalcoholic beverages	3.05	3.19	1.71	2.43	2.84	3.42	3.96	4.18	4.35
Food away from home	16.35	17.27	7.08	8.43	13.93	17.21	21.58	25.55	37.62
Alcoholic beverages	5.20	5.65	2.27	3.15	4.40	5.66	6.96	7.69	12.92
Tobacco products and smoking supplies	2.80	2.97	1.53	2.24	3.31	3.48	3.57	3.31	3.61
Personal care products and services	3.95	4.14	1.96	2.40	3.21	4.38	5.13	5.86	8.10
Non-prescription drugs and supplies	1.63	1.69	.90	1.39	1.87	1.51	1.91	1.68	3.06
Housekeeping supplies	4.96	5.30	2.46	3.26	4.39	4.85	6.83	7.72	9.65

Table C-1. Continued— Selected characteristics and weekly expenditures of urban consumer units classified by INCOME BEFORE TAXES, Diary Survey, 1980-81

Item	All consumer units	Complete reporting of income							
		Total complete reporting	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 and over
Source of income before taxes:									
Income before taxes, total	\$19,188	\$19,188	\$2,609	\$7,344	\$12,351	\$17,294	\$24,344	\$33,901	\$55,317
Wages and salaries	15,472	15,472	974	3,519	8,768	13,877	21,225	30,104	46,168
Net business and farm income	831	831	-477	107	364	598	983	1,317	4,772
Social security and other pension income	1,626	1,626	1,263	2,432	2,064	1,759	1,155	1,158	1,347
Interest, dividends and other asset income	544	544	86	228	430	499	511	783	2,043
Other income	715	715	763	1,058	724	560	470	539	987

Income before taxes is derived from "Complete income reporters" only; see glossary.

Table C-2. Selected characteristics and weekly expenditures of urban consumer units classified by INCOME BEFORE TAXES, Diary Survey, 1980

Item	All consumer units	Complete reporting of income							
		Total complete reporting	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 and over
Number of consumer units (in thousands)	69,806	54,354	7,841	10,212	8,131	7,071	11,838	5,647	3,613
Number of sample diaries	9,225	7,184	1,177	1,353	1,059	880	1,480	703	532
Consumer unit characteristics:									
Income before taxes ¹	\$18,292	\$18,292	\$2,590	\$7,316	\$12,306	\$17,393	\$24,130	\$33,846	\$55,196
Size of consumer unit	2.6	2.6	1.6	2.1	2.4	3.0	3.1	3.3	3.5
Age of reference person	45.5	44.3	50.3	48.2	42.1	41.5	40.8	42.2	44.8
Number in consumer unit:									
Earners	1.4	1.4	.6	.9	1.3	1.5	1.8	2.1	2.3
Vehicles	1.4	1.4	.6	.9	1.3	1.5	1.9	2.1	2.5
Children under 18 .....	.7	.8	.3	.6	.7	1.0	1.0	1.1	1.0
Persons 65 and over .....	.3	.3	.5	.5	.2	.2	.1	.1	.1
Percent homeowner	60	59	35	42	45	67	71	86	92
Average weekly expenditures:									
Food, total	\$48.86	\$51.61	\$26.47	\$34.85	\$44.14	\$54.09	\$65.90	\$73.63	\$84.20
Food at home, total	33.08	35.05	19.04	26.05	29.82	38.21	44.15	48.13	50.57
Cereals and bakery products	4.18	4.46	2.57	3.38	3.66	4.98	5.37	6.24	6.56
Meats, poultry, fish and eggs	11.46	12.16	6.11	8.48	9.88	13.29	16.52	16.37	17.81
Dairy products	4.38	4.64	2.43	3.59	3.97	4.94	5.58	6.87	6.70
Fruits and vegetables	5.01	5.19	3.06	4.18	4.67	5.40	6.15	6.79	7.80
Other food at home	8.04	8.60	4.87	6.42	7.64	9.60	10.52	11.85	11.71
Food away from home	15.77	16.56	7.43	8.80	14.32	15.88	21.75	25.50	33.64
Alcoholic beverages	5.26	5.63	2.58	3.31	4.82	5.33	7.16	7.19	13.82
Tobacco products and smoking supplies	2.80	3.01	1.68	2.12	3.64	3.35	3.83	3.15	3.46
Personal care products and services	3.91	4.14	1.71	2.51	3.36	4.25	5.60	6.33	7.41
Non-prescription drugs and supplies	1.53	1.60	.80	1.49	1.67	1.30	1.85	1.89	2.89
Housekeeping supplies	4.78	5.08	2.44	3.23	3.94	5.02	6.62	7.72	9.56

¹ Income before taxes is derived from "Complete income reporters" only; see glossary.

Table C-3. Selected characteristics and weekly expenditures of urban consumer units classified by INCOME BEFORE TAXES, Diary Survey, 1981

Item	All consumer units	Complete reporting of income							
		Total complete reporting	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 and over
Number of consumer units (in thousands)	70,274	54,178	7,358	9,128	7,984	6,743	11,506	6,101	5,359
Number of sample diaries	10,547	8,165	1,272	1,347	1,131	978	1,672	930	835
Consumer unit characteristics:									
Income before taxes ¹	\$20,086	\$20,086	\$2,629	\$7,376	\$12,396	\$17,190	\$24,566	\$33,952	\$55,399
Size of consumer unit	2.6	2.6	1.6	2.1	2.4	2.7	3.0	3.3	3.3
Age of reference person	45.9	44.6	49.3	48.6	44.0	40.6	41.7	42.3	45.6
Number in consumer unit:									
Earners	1.3	1.3	.6	.8	1.1	1.4	1.7	2.0	2.2
Vehicles	1.4	1.4	.5	.9	1.3	1.5	1.8	2.0	2.3
Children under 18 .....	.7	.8	.4	.6	.7	.9	1.0	1.1	.8
Persons 65 and over .....	.3	.3	.4	.5	.3	.2	.1	.1	.1
Percent homeowner	61	59	31	45	49	57	69	82	89
Average weekly expenditures:									
Food, total	\$52.13	\$54.87	\$26.90	\$34.52	\$44.65	\$55.14	\$66.12	\$75.54	\$95.18
Food at home, total	35.21	36.89	20.19	26.50	31.12	36.54	44.71	49.95	54.87
Cereals and bakery products	4.49	4.71	2.75	3.52	3.88	4.69	5.90	6.34	6.33
Meats, poultry, fish and eggs	11.77	12.30	6.76	8.75	10.27	11.83	14.67	16.96	19.13
Dairy products	4.69	4.91	2.56	3.50	4.19	4.77	6.01	6.83	7.26
Fruits and vegetables	5.66	5.87	3.49	4.31	5.11	5.72	6.75	7.60	9.27
Other food at home	8.60	9.09	4.63	6.43	7.68	9.53	11.38	12.20	12.88
Food away from home	16.92	17.99	6.71	8.02	13.52	18.60	21.42	25.60	40.31
Alcoholic beverages	5.15	5.67	1.94	2.98	3.98	6.01	6.75	8.16	12.32
Tobacco products and smoking supplies	2.80	2.93	1.37	2.37	2.96	3.61	3.29	3.46	3.71
Personal care products and services	3.99	4.14	2.24	2.27	3.05	4.51	4.64	5.42	8.57
Non-prescription drugs and supplies	1.73	1.78	1.01	1.29	2.08	1.73	1.97	1.49	3.18
Housekeeping supplies	5.15	5.51	2.48	3.29	4.84	4.67	7.04	7.71	9.71

¹ Income before taxes is derived from "Complete income reporters" only; see glossary.

Table C-4. Selected characteristics and weekly expenditures of urban consumer units classified by REGION OF RESIDENCE and INCOME BEFORE TAXES, Diary Survey, Northeast, 1980-81

Item	All consumer units	Complete reporting of income							
		Total complete reporting	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 and over
Number of consumer units (in thousands)	17,205	12,422	1,738	2,423	1,757	1,481	2,705	1,275	1,044
Number of sample diaries	4,539	3,355	562	644	450	393	727	310	269
Consumer unit characteristics:									
Income before taxes ¹	\$19,078	\$19,078	\$2,922	\$7,394	\$12,405	\$17,357	\$24,302	\$33,991	\$55,000
Size of consumer unit	2.6	2.6	1.5	2.1	2.4	2.7	3.1	3.4	3.6
Age of reference person	47.1	45.4	48.5	50.5	44.0	42.9	42.4	42.7	46.0
Number in consumer unit:									
Earners	1.3	1.3	.6	.7	1.2	1.5	1.7	1.9	2.4
Vehicles	1.2	1.2	.4	.7	1.1	1.3	1.7	1.9	2.2
Children under 18 .....	.7	.7	.3	.6	.6	.8	1.0	1.2	1.0
Persons 65 and over .....	.3	.3	.4	.5	.3	.3	.1	.1	.1
Percent homeowner	59	57	31	37	47	59	71	81	91
Average weekly expenditures:									
Food, total	\$53.76	\$57.06	\$26.29	\$38.60	\$46.90	\$62.53	\$68.72	\$81.73	\$100.13
Food at home, total	37.09	39.53	20.72	30.85	34.02	41.55	46.72	55.43	59.33
Cereals and bakery products	5.03	5.46	2.90	4.20	4.46	6.15	6.73	7.47	7.64
Meats, poultry, fish and eggs	12.83	13.57	6.96	10.60	11.61	13.79	15.61	19.20	22.28
Dairy products	5.01	5.36	2.74	4.19	4.54	5.48	6.23	8.27	7.87
Fruits and vegetables	6.03	6.30	3.64	5.13	5.61	6.29	7.27	8.40	9.57
Other food at home	8.18	8.83	4.48	6.73	7.80	9.84	10.88	12.09	11.97
Food away from home	16.67	17.54	5.57	7.75	12.88	20.99	22.00	26.30	40.80
Alcoholic beverages	5.55	6.08	2.13	3.75	4.53	6.96	8.52	7.00	12.00
Tobacco products and smoking supplies	2.90	3.08	1.42	2.37	3.31	4.06	3.54	3.60	3.88
Personal care products and services	3.72	3.96	1.57	2.32	2.87	5.22	4.52	6.11	7.74
Non-prescription drugs and supplies	1.47	1.44	.62	1.45	1.21	1.24	1.73	1.73	2.32
Housekeeping supplies	5.18	5.74	2.33	3.65	4.66	5.66	7.53	8.51	10.23

Income before taxes is derived from "Complete income reporters" only; see glossary.

Table C-5. Selected characteristics and weekly expenditures of urban consumer units classified by REGION OF RESIDENCE and INCOME BEFORE TAXES, Diary Survey, Midwest, 1980-81

Item	All consumer units	Complete reporting of income							
		Total complete reporting	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 and over
Number of consumer units (in thousands)	18,390	14,169	1,920	2,401	2,029	1,913	3,246	1,438	1,222
Number of sample diaries	5,286	4,100	636	705	582	511	909	419	338
Consumer unit characteristics:									
Income before taxes ¹	\$19,455	\$19,455	\$2,991	\$7,308	\$12,366	\$17,430	\$24,529	\$33,841	\$53,725
Size of consumer unit	2.7	2.7	1.6	2.1	2.3	2.9	3.3	3.5	3.6
Age of reference person	45.5	44.4	50.1	50.5	43.8	38.7	41.2	42.2	44.7
Number in consumer unit:									
Earners	1.4	1.4	.6	.8	1.1	1.5	1.7	2.1	2.3
Vehicles	1.5	1.5	.6	.9	1.2	1.5	2.0	2.1	2.4
Children under 18 .....	.8	.8	.4	.5	.6	1.0	1.2	1.3	1.1
Persons 65 and over .....	.3	.3	.5	.6	.3	.1	.1	.1	.1
Percent homeowner	68	65	35	50	50	69	81	90	93
Average weekly expenditures:									
Food, total	\$50.46	\$52.11	\$22.29	\$32.71	\$40.03	\$53.26	\$66.99	\$72.04	\$92.34
Food at home, total	34.84	36.03	16.80	23.92	27.58	38.18	47.90	47.12	56.09
Cereals and bakery products	4.36	4.51	2.32	3.10	3.44	4.63	5.73	6.36	6.89
Meats, poultry, fish and eggs	12.04	12.63	5.28	7.68	8.90	12.67	18.43	15.69	21.07
Dairy products	4.65	4.78	2.28	3.11	3.80	5.08	6.16	6.67	7.22
Fruits and vegetables	5.04	5.02	2.78	3.75	3.97	5.36	6.03	6.16	8.27
Other food at home	8.75	9.08	4.15	6.28	7.46	10.44	11.56	12.24	12.64
Food away from home	15.63	16.08	5.49	8.79	12.45	15.08	19.08	24.92	36.26
Alcoholic beverages	4.85	5.30	1.90	2.65	4.66	5.66	6.09	7.34	11.85
Tobacco products and smoking supplies	3.01	3.17	1.69	2.30	4.14	3.69	3.69	3.38	3.17
Personal care products and services	3.88	3.84	1.54	2.19	2.91	3.34	5.10	4.64	8.72
Non-prescription drugs and supplies	1.87	1.89	.66	2.00	1.70	2.37	2.36	1.73	1.71
Housekeeping supplies	5.18	5.40	2.27	2.80	4.08	4.69	7.08	9.07	9.89

¹ Income before taxes is derived from "Complete income reporters" only; see glossary.

Table C-6. Selected characteristics and weekly expenditures of urban consumer units classified by REGION OF RESIDENCE and INCOME BEFORE TAXES, Diary Survey, South, 1980-81

Item	All consumer units	Complete reporting of income							
		Total complete reporting	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 and over
Number of consumer units (in thousands)	20,128	16,152	2,692	2,892	2,664	1,939	3,129	1,647	1,189
Number of sample diaries	5,355	4,226	805	742	649	500	773	412	345
Consumer unit characteristics:									
Income before taxes ¹	\$17,951	\$17,951	\$2,183	\$7,332	\$12,189	\$17,229	\$24,294	\$33,900	\$54,771
Size of consumer unit	2.5	2.6	1.7	2.2	2.6	3.0	3.0	3.1	3.2
Age of reference person	45.9	44.6	51.3	47.4	42.2	40.9	41.9	42.2	44.5
Number in consumer unit:									
Earners	1.3	1.3	.5	.9	1.3	1.5	1.8	2.0	2.1
Vehicles	1.4	1.4	.5	1.1	1.4	1.6	1.9	2.1	2.3
Children under 18 .....	.7	.8	.4	.6	.8	1.0	1.0	.9	.9
Persons 65 and over .....	.3	.2	.5	.4	.3	.1	.1	.1	.1
Percent homeowner	60	59	35	47	50	62	68	87	88
Average weekly expenditures:									
Food, total	\$47.68	\$50.55	\$27.86	\$35.35	\$45.31	\$53.72	\$63.61	\$68.92	\$85.67
Food at home, total	31.63	33.62	20.49	26.57	30.70	35.88	42.45	42.57	47.73
Cereals and bakery products	3.88	4.11	2.81	3.37	3.67	4.20	5.18	5.13	5.40
Meats, poultry, fish and eggs	10.84	11.55	6.81	9.01	10.40	12.90	14.70	14.71	16.14
Dairy products	3.92	4.16	2.47	3.22	3.85	4.25	5.31	5.37	6.07
Fruits and vegetables	4.94	5.19	3.13	4.16	5.07	5.33	6.28	6.20	8.16
Other food at home	8.05	8.62	5.27	6.81	7.71	9.20	10.99	11.16	11.96
Food away from home	16.05	16.93	7.37	8.78	14.62	17.84	21.16	26.36	37.94
Alcoholic beverages	4.38	4.65	2.10	2.95	3.55	4.65	5.77	7.19	10.58
Tobacco products and smoking supplies	2.74	2.89	1.30	2.20	3.10	3.31	3.91	3.20	3.89
Personal care products and services	4.01	4.17	2.17	2.64	3.41	4.24	4.70	6.72	9.07
Non-prescription drugs and supplies	1.66	1.76	.98	1.02	2.34	1.08	1.91	1.73	4.81
Housekeeping supplies	4.56	4.81	2.48	3.43	4.44	4.15	6.32	6.85	8.53

¹ Income before taxes is derived from "Complete income reporters" only; see glossary.

Table C-7. Selected characteristics and weekly expenditures of urban consumer units classified by REGION OF RESIDENCE and INCOME BEFORE TAXES, Diary Survey, West, 1980-81

Item	All consumer units	Complete reporting of income							
		Total complete reporting	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 and over
Number of consumer units (in thousands)	14,317	11,523	1,250	1,954	1,607	1,574	2,593	1,514	1,030
Number of sample diaries	4,592	3,668	446	609	509	454	743	492	415
Consumer unit characteristics:									
Income before taxes ¹	\$20,710	\$20,710	\$2,506	\$7,346	\$12,540	\$17,148	\$24,218	\$33,883	\$58,158
Size of consumer unit	2.5	2.5	1.6	2.0	2.3	2.8	2.8	3.2	3.1
Age of reference person	44.2	43.0	48.0	44.7	42.4	42.5	39.3	42.1	46.2
Number in consumer unit:									
Earners	1.4	1.4	.7	.8	1.1	1.4	1.6	2.1	2.3
Vehicles	1.5	1.6	.7	1.0	1.4	1.6	1.8	2.2	2.5
Children under 18 .....	.7	.7	.3	.6	.6	1.0	.8	1.1	.7
Persons 65 and over .....	.3	.2	.5	.4	.2	.2	.1	.1	.1
Percent homeowner	55	53	30	37	40	56	57	76	86
Average weekly expenditures:									
Food, total	\$50.57	\$54.27	\$31.42	\$31.32	\$45.63	\$49.86	\$64.85	\$77.30	\$85.27
Food at home, total	33.28	35.35	20.43	23.01	29.84	34.40	40.06	52.66	49.61
Cereals and bakery products	4.11	4.40	2.51	3.03	3.60	4.65	4.91	6.50	5.82
Meats, poultry, fish and eggs	10.71	11.25	6.63	6.68	9.33	10.94	13.17	17.65	14.77
Dairy products	4.69	5.00	2.53	3.78	4.31	4.73	5.46	7.45	7.08
Fruits and vegetables	5.45	5.80	3.82	3.85	4.95	5.39	6.32	8.32	8.85
Other food at home	8.32	8.89	4.94	5.66	7.65	8.69	10.19	12.74	13.09
Food away from home	17.30	18.92	10.99	8.32	15.79	15.46	24.80	24.64	35.65
Alcoholic beverages	6.40	7.03	3.38	3.34	5.37	5.70	7.87	9.17	17.83
Tobacco products and smoking supplies	2.48	2.72	1.92	2.07	2.61	2.87	3.02	3.11	3.52
Personal care products and services	4.24	4.67	2.71	2.38	3.61	4.99	6.32	5.87	6.62
Non-prescription drugs and supplies	1.48	1.62	1.17	1.13	2.03	1.25	1.52	1.54	3.40
Housekeeping supplies	4.99	5.37	2.88	3.08	4.37	5.14	6.40	6.70	10.07

¹ Income before taxes is derived from "Complete income reporters" only; see glossary.

Table C-8. Selected characteristics and weekly expenditures of urban consumer units classified by AGE OF REFERENCE PERSON and INCOME BEFORE TAXES, Diary Survey, Age under 25, 1980-81

Item	All consumer units	Complete reporting of income							
		Total complete reporting	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 and over
Number of consumer units (in thousands)	8,239	7,091	2,122	1,830	1,335	780	782	162	80
Number of sample diaries	2,830	2,396	984	545	363	212	214	51	27
Consumer unit characteristics:									
Income before taxes ²	\$10,821	\$10,821	\$2,479	\$7,394	\$12,180	\$16,993	\$23,790	\$33,299	\$55,336
Size of consumer unit	1.8	1.8	1.2	1.9	1.9	2.4	2.2	2.4	2.4
Age of reference person	21.4	21.5	20.2	21.6	22.0	22.1	22.6	22.7	22.6
Number in consumer unit:									
Earners	1.2	1.3	.9	1.1	1.4	1.6	1.8	2.1	2.0
Vehicles	1.0	1.0	.4	.9	1.4	1.4	1.7	2.2	2.0
Children under 18 .....	.4	.4	.2	.6	.4	.7	.3	.3	.4
Persons 65 and over	(³)	(³)	(³)	(³)	(³)	(³)	(³)	.1	(³)
Percent homeowner	14	13	2	7	12	27	32	42	61
Average weekly expenditures:									
Food, total	\$29.19	\$30.73	\$16.40	\$23.47	\$34.33	\$46.41	\$51.61	\$68.72	\$82.69
Food at home, total	16.70	17.48	8.57	14.35	19.39	28.62	27.84	35.90	46.54
Cereals and bakery products	2.19	2.31	1.41	1.99	2.24	3.42	3.66	5.19	5.02
Meats, poultry, fish and eggs	4.95	5.22	2.28	4.06	5.79	9.02	8.25	12.76	18.38
Dairy products	2.37	2.48	1.28	2.04	2.60	4.31	3.97	4.99	4.87
Fruits and vegetables	2.48	2.62	1.24	1.95	3.61	4.05	3.89	5.35	6.22
Other food at home	4.70	4.85	2.36	4.32	5.14	7.83	8.06	7.61	12.04
Food away from home	12.49	13.25	7.84	9.11	14.95	17.79	23.77	32.82	36.15
Alcoholic beverages	5.51	5.96	3.35	4.28	7.06	6.90	11.51	15.27	13.08
Tobacco products and smoking supplies	2.54	2.33	.90	1.87	4.23	3.40	2.60	2.57	5.70
Personal care products and services	2.17	2.20	1.67	1.88	1.87	3.33	3.26	4.45	3.21
Non-prescription drugs and supplies .....	.68	.70	.48	.83	.61	.60	1.19	.73	.74
Housekeeping supplies	2.57	2.75	1.31	1.99	2.54	3.71	6.90	6.08	5.28

¹ Data in this column are likely to have large sampling errors.

² Income before taxes is derived from "Complete income reporters" only; see

glossary.

³ Value less than .05.

Table C-9. Selected characteristics and weekly expenditures of urban consumer units classified by AGE OF REFERENCE PERSON and INCOME BEFORE TAXES, Diary Survey, Age 25 to 34, 1980-81

Item	All consumer units	Complete reporting of income							
		Total complete reporting	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 and over
Number of consumer units (in thousands)	16,482	13,853	736	1,930	2,342	2,397	3,886	1,809	752
Number of sample diaries	4,502	3,762	201	547	628	644	1,029	485	228
Consumer unit characteristics:									
Income before taxes ¹	\$20,266	\$20,266	\$2,511	\$7,437	\$12,473	\$17,285	\$24,138	\$33,424	\$52,664
Size of consumer unit	2.8	2.8	2.8	2.6	2.6	2.8	3.0	3.1	2.8
Age of reference person	29.4	29.4	29.0	28.6	29.0	29.3	29.4	30.5	30.8
Number in consumer unit:									
Earners	1.4	1.4	.7	1.1	1.3	1.4	1.7	1.8	1.8
Vehicles	1.4	1.5	.7	.9	1.2	1.4	1.8	1.9	1.9
Children under 18	1.1	1.1	1.5	1.2	1.0	1.1	1.1	1.2	.8
Persons 65 and over	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Percent homeowner	48	47	23	15	28	51	56	79	83
Average weekly expenditures:									
Food, total	\$51.81	\$53.96	\$34.77	\$37.01	\$44.06	\$51.50	\$63.29	\$68.45	\$71.93
Food at home, total	33.24	34.47	25.57	26.94	28.90	32.45	40.67	42.67	34.62
Cereals and bakery products	4.14	4.27	3.51	3.54	3.80	4.24	4.57	5.38	4.25
Meats, poultry, fish and eggs	11.36	11.88	8.06	8.50	9.09	10.07	15.91	14.75	11.01
Dairy products	4.57	4.71	3.24	4.11	4.16	4.51	5.15	5.86	4.96
Fruits and vegetables	4.83	4.95	4.35	4.13	4.26	4.81	5.42	5.80	5.86
Other food at home	8.35	8.66	6.41	6.66	7.59	8.82	9.62	10.88	8.54
Food away from home	18.57	19.49	9.20	10.07	15.16	19.05	22.63	25.78	37.31
Alcoholic beverages	5.76	6.06	2.50	3.69	4.73	6.37	7.10	7.09	10.92
Tobacco products and smoking supplies	2.84	3.01	2.41	2.22	3.37	3.74	3.06	2.71	2.61
Personal care products and services	3.71	3.89	2.06	2.20	2.98	3.78	4.72	5.44	5.08
Non-prescription drugs and supplies	1.24	1.25	1.16	.44	1.25	1.57	1.22	1.34	2.28
Housekeeping supplies	4.79	5.01	3.56	3.18	3.87	4.30	5.78	7.59	6.68

¹ Income before taxes is derived from "Complete income reporters" only; see glossary.

² Value less than .05.

Table C-10. Selected characteristics and weekly expenditures of urban consumer units classified by AGE OF REFERENCE PERSON and INCOME BEFORE TAXES, Diary Survey, Age 35 to 44, 1980-81

Item	All consumer units	Complete reporting of income							
		Total complete reporting	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 and over
Number of consumer units (in thousands)	11,224	8,859	396	784	961	1,197	2,603	1,574	1,344
Number of sample diaries	3,197	2,509	121	216	262	321	734	433	422
Consumer unit characteristics:									
Income before taxes ¹	\$26,024	\$26,024	\$1,522	\$7,726	\$12,412	\$17,395	\$24,390	\$33,782	\$55,418
Size of consumer unit	3.7	3.7	2.9	3.4	3.4	3.9	3.8	3.9	3.8
Age of reference person	39.0	39.0	38.9	38.8	39.0	38.8	38.9	39.0	39.4
Number in consumer unit:									
Earners	1.8	1.8	1.1	1.2	1.6	1.7	1.9	2.1	2.2
Vehicles	1.7	1.8	1.0	1.0	1.2	1.6	1.9	2.2	2.3
Children under 18	1.7	1.7	1.4	1.9	1.7	2.0	1.7	1.7	1.6
Persons 65 and over	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Percent homeowner	73	73	26	43	48	71	81	88	91
Average weekly expenditures:									
Food, total	\$69.59	\$73.54	\$51.56	\$49.41	\$49.87	\$64.26	\$74.10	\$84.95	\$104.82
Food at home, total	47.28	50.43	38.08	37.23	36.73	46.32	52.67	58.07	61.96
Cereals and bakery products	6.12	6.56	4.72	4.94	4.27	6.00	7.55	7.63	7.00
Meats, poultry, fish and eggs	16.49	17.56	13.99	13.91	12.90	16.20	17.08	19.35	24.11
Dairy products	6.43	6.82	5.00	4.52	5.03	5.85	7.27	8.34	8.21
Fruits and vegetables	6.84	7.23	6.69	5.10	5.37	6.19	7.65	8.52	8.60
Other food at home	11.41	12.26	7.68	8.77	9.15	12.07	13.13	14.23	14.04
Food away from home	22.31	23.11	13.48	12.18	13.15	17.94	21.43	26.88	42.86
Alcoholic beverages	6.37	6.79	3.33	5.33	3.84	5.71	5.82	7.14	13.18
Tobacco products and smoking supplies	3.31	3.46	2.82	3.08	3.07	3.45	3.79	3.70	3.24
Personal care products and services	4.88	5.21	2.14	2.41	3.11	4.16	5.04	6.08	9.51
Non-prescription drugs and supplies	1.49	1.51	.99	1.28	2.14	1.29	1.47	1.64	1.47
Housekeeping supplies	6.42	7.01	3.02	3.29	4.83	5.15	7.90	9.11	9.39

¹ Income before taxes is derived from "Complete income reporters" only; see glossary.

² Value less than .05.

Table C-11. Selected characteristics and weekly expenditures of urban consumer units classified by AGE OF REFERENCE PERSON and INCOME BEFORE TAXES, Diary Survey, Age 45 to 54, 1980-81

Item	All consumer units	Complete reporting of income							
		Total complete reporting	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 and over
Number of consumer units (in thousands)	10,501	7,617	438	837	852	923	2,038	1,202	1,327
Number of sample diaries	2,890	2,103	119	228	234	244	538	355	385
Consumer unit characteristics:									
Income before taxes ¹	\$26,274	\$26,274	\$1,435	\$7,499	\$12,384	\$17,463	\$24,668	\$34,435	\$56,431
Size of consumer unit	3.1	3.1	2.5	2.5	2.7	3.1	3.2	3.7	3.6
Age of reference person	49.6	49.6	49.9	50.2	50.0	49.2	49.8	49.3	49.2
Number in consumer unit:									
Earners	2.0	2.0	1.0	1.2	1.5	1.9	2.0	2.5	2.6
Vehicles	1.9	1.9	1.1	1.1	1.5	1.8	2.1	2.2	2.6
Children under 18 .....	.8	.8	.8	.6	.7	.9	.8	1.1	.7
Persons 65 and over	(²)	.1	(²)	.1	(²)	.1	(²)	(²)	.1
Percent homeowner	77	75	44	47	62	72	81	90	92
Average weekly expenditures:									
Food, total	\$63.96	\$68.11	\$45.41	\$44.19	\$49.34	\$62.13	\$71.58	\$78.77	\$91.89
Food at home, total	42.87	45.97	33.10	33.92	36.23	45.27	48.39	52.99	54.45
Cereals and bakery products	5.47	5.91	4.57	4.32	4.33	6.36	6.16	6.99	6.69
Meats, poultry, fish and eggs	14.64	15.64	10.75	11.53	13.35	15.67	16.77	17.96	17.46
Dairy products	5.66	6.01	4.57	4.53	4.16	5.36	6.22	7.61	7.28
Fruits and vegetables	6.67	7.03	5.06	4.83	5.30	6.98	7.18	7.68	9.37
Other food at home	10.44	11.38	8.16	8.72	9.08	10.90	12.07	12.74	13.65
Food away from home	21.09	22.14	12.30	10.26	13.11	16.86	23.19	25.79	37.43
Alcoholic beverages	7.07	7.83	2.83	3.21	4.28	7.10	6.82	8.27	16.32
Tobacco products and smoking supplies	3.82	4.28	2.53	4.50	4.59	4.38	4.78	4.24	3.72
Personal care products and services	5.31	5.69	3.35	2.87	3.97	6.10	5.95	5.78	8.56
Non-prescription drugs and supplies	2.14	2.21	1.00	.82	2.04	1.51	2.93	2.21	3.00
Housekeeping supplies	6.28	6.77	2.71	3.71	4.93	6.19	7.00	7.32	10.75

¹ Income before taxes is derived from "Complete income reporters" only; see glossary.

² Value less than .05.

Table C-12. Selected characteristics and weekly expenditures of urban consumer units classified by AGE OF REFERENCE PERSON and INCOME BEFORE TAXES, Diary Survey, Age 55 to 64, 1980-81

Item	All consumer units	Complete reporting of income							
		Total complete reporting	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 and over
Number of consumer units (in thousands)	10,338	7,562	912	1,085	1,241	892	1,802	839	792
Number of sample diaries	2,824	2,087	241	310	318	256	486	232	244
Consumer unit characteristics:									
Income before taxes ¹	\$20,974	\$20,974	\$2,690	\$7,489	\$12,319	\$17,425	\$24,422	\$34,493	\$55,913
Size of consumer unit	2.3	2.3	1.7	1.9	2.1	2.2	2.6	2.6	3.0
Age of reference person	59.3	59.4	60.1	59.8	59.5	59.6	59.3	58.6	58.8
Number in consumer unit:									
Earners	1.4	1.4	.6	.8	1.1	1.4	1.6	2.0	2.3
Vehicles	1.5	1.6	.8	1.1	1.4	1.7	1.9	2.1	2.5
Children under 18 .....	.2	.2	.3	.2	.1	.2	.3	.3	.3
Persons 65 and over .....	.1	.1	.1	.1	.1	.1	.1	.1	(²)
Percent homeowner	76	76	51	63	76	78	84	83	91
Average weekly expenditures:									
Food, total	\$51.11	\$54.11	\$32.05	\$34.79	\$46.74	\$55.11	\$63.01	\$64.86	\$84.79
Food at home, total	36.41	38.37	25.32	27.06	33.66	40.66	44.73	43.58	53.75
Cereals and bakery products	4.47	4.78	3.18	3.58	4.05	4.68	5.59	5.15	7.28
Meats, poultry, fish and eggs	12.82	13.36	9.10	9.73	10.99	15.07	15.54	14.60	18.80
Dairy products	4.48	4.77	3.20	3.38	4.48	4.79	5.35	5.79	6.51
Fruits and vegetables	6.11	6.29	4.19	4.27	5.77	6.24	7.00	7.17	9.77
Other food at home	8.54	9.17	5.65	6.09	8.38	9.89	11.25	10.87	11.39
Food away from home	14.70	15.74	6.74	7.73	13.08	14.45	18.28	21.29	31.04
Alcoholic beverages	4.56	5.04	2.23	2.16	2.87	4.04	7.31	8.18	8.25
Tobacco products and smoking supplies	2.97	3.24	2.43	2.63	3.11	3.24	3.73	2.65	4.67
Personal care products and services	4.46	4.61	2.46	2.28	3.76	4.70	5.24	6.63	7.89
Non-prescription drugs and supplies	2.10	2.09	1.19	.99	2.61	2.77	3.06	1.18	1.75
Housekeeping supplies	5.59	5.87	3.27	3.97	5.62	4.66	7.14	6.24	9.95

¹ Income before taxes is derived from "Complete income reporters" only; see glossary.

² Value less than .05.

Table C-13. Selected characteristics and weekly expenditures of urban consumer units classified by AGE OF REFERENCE PERSON and INCOME BEFORE TAXES, Diary Survey, Age 65 and over, 1980-81

Item	All consumer units	Complete reporting of income							
		Total complete reporting	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 and over
Number of consumer units (in thousands)	13,257	9,284	2,996	3,203	1,326	719	562	287	191
Number of sample diaries	3,529	2,492	783	854	385	181	151	77	61
Consumer unit characteristics:									
Income before taxes ²	\$10,175	\$10,175	\$3,016	\$7,078	\$12,270	\$17,102	\$24,911	\$33,930	\$54,839
Size of consumer unit	1.7	1.7	1.3	1.6	2.0	2.2	2.3	2.3	2.8
Age of reference person	73.1	73.0	74.2	73.6	72.0	71.4	70.5	68.5	70.5
Number in consumer unit:									
Earners .....	.4	.4	.2	.3	.5	.8	1.0	1.4	1.7
Vehicles .....	.9	.9	.5	.9	1.2	1.3	1.6	1.9	2.3
Children under 18 .....	.1	.1	(³)	(³)	.1	.2	.2	.2	.1
Persons 65 and over	1.3	1.3	1.1	1.4	1.5	1.4	1.5	1.2	1.4
Percent homeowner	71	70	52	73	81	85	87	88	96
Average weekly expenditures:									
Food, total	\$34.79	\$37.06	\$24.31	\$33.59	\$45.76	\$47.46	\$56.76	\$71.38	\$86.35
Food at home, total	26.32	28.35	19.79	27.70	33.15	34.36	39.92	47.19	55.14
Cereals and bakery products	3.41	3.66	2.63	3.57	4.27	4.67	5.06	5.82	6.15
Meats, poultry, fish and eggs	8.62	9.30	6.51	8.82	11.09	11.74	12.97	17.13	16.87
Dairy products	3.40	3.66	2.32	3.64	4.32	4.36	5.76	5.92	8.32
Fruits and vegetables	4.82	5.15	3.45	5.24	5.85	5.98	7.17	8.17	12.01
Other food at home	6.07	6.57	4.88	6.42	7.63	7.62	8.95	10.15	11.79
Food away from home	8.47	8.72	4.52	5.89	12.61	13.09	16.84	24.20	31.22
Alcoholic beverages	2.35	2.44	1.23	1.98	3.07	2.03	4.36	6.42	14.60
Tobacco products and smoking supplies	1.51	1.64	1.16	1.54	1.80	1.86	2.43	3.38	4.00
Personal care products and services	3.10	3.34	1.77	2.73	4.01	5.21	7.55	6.16	9.85
Non-prescription drugs and supplies	2.06	2.54	1.02	2.61	3.24	1.12	2.26	3.95	24.28
Housekeeping supplies	3.90	4.36	2.64	3.67	5.33	5.91	7.44	7.77	16.16

¹ Data in this column are likely to have large sampling errors.

² Income before taxes is derived from "Complete income reporters" only; see

glossary.

³ Value less than .05.

Section 2 - CONSUMER UNIT CHARACTERISTICS

INTERVIEWER - Ask items 1-7 at week 1 placement.

Ask only if preschool and school-age children in the CU. Otherwise mark "No"

5a. During the previous 30 days, have you or members of your CU purchased or received any meals at school or in a preschool program?

414 1 Yes
2 No - Go to item 6

b. If YES - What are the names of all CU members who purchased or received free meals at school?

Enter in column a the name of each CU member purchasing or receiving meals at school, then ask columns b through f for each name entered.

PGM 3	a	b	c	d	e	f
PROCESSING USE ONLY	Name	<i>Enter line number from sec. 1 item 1.</i>	Did you pay the full amount, a reduced amount, or were the meals free? 1 - Full amount 2 - Reduced amount 3 - Free - Go to column e. Mark (X) box	What is the usual weekly expense for the meals . . . purchased at school? \$.00	How many weeks did . . . purchase or receive meals? <i>Enter number of weeks</i>	Was the school where the meals were received public or private? 1 - Public 2 - Private
	426		1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/>	\$.00		1 <input type="checkbox"/> 2 <input type="checkbox"/>
	427		1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/>	\$.00		1 <input type="checkbox"/> 2 <input type="checkbox"/>
	428		1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/>	\$.00		1 <input type="checkbox"/> 2 <input type="checkbox"/>
	429		1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/>	\$.00		1 <input type="checkbox"/> 2 <input type="checkbox"/>
	430		1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/>	\$.00		1 <input type="checkbox"/> 2 <input type="checkbox"/>
		Area code	Number			
6. What is your telephone number?						
7. What is the best time of day to call or visit?			a.m. p.m.			
NOTES						

Ask if not apparent from observation

PGM 1

1a. Are these living quarters presently used as student housing by a college or university?

401 1 Yes - Go to item 3
2 No

b. Are your living quarters owned or being bought by someone in your CU?

402 1 Yes - Go to c
2 No - Go to d

c. Are these quarters owned by regular ownership or as a condominium or cooperative?

PROBE:

In this survey, we consider a cooperative to be property which is owned by a corporation. Each shareholder is entitled to occupy an individual unit. Is this what you mean? (Interviewer: If the respondent answers "No" to the probe, try to determine whether the ownership is "regular" or "condominium" and mark the appropriate box.)

403 1 Regular ownership } Skip to item 2
2 Condominium }
3 Cooperative - Read probe and then skip to item 2

d. Are your living quarters rented for cash rent or occupied without payment of cash rent?

404 1 Rented for cash } Go to item 3
2 Occupied without payment of cash rent }

ASK IF CODE 1 IN ITEM 1b.

2. Do you have a mortgage on this property?

405 1 Yes
2 No

3a. Since the 1st of (month, 3 months ago), how often did you and other members of your CU shop at the grocery store, not including specialty stores?

406 1 Weekly
2 Monthly
3 Never - Skip to 4a

Ask if not already indicated by respondent - How many times per (week, month) did you or members of your CU shop at the grocery store?

407 _____ times per (week, month)

b. What was the usual amount of your purchase per visit?

408 \$ _____ .00

c. About how much of this amount was for nonfood items, such as paper products, detergents, house cleaning supplies, pet food, and alcoholic beverages?

409 \$ _____ .00
0 None

4a. Do you own an automobile, truck, or other vehicle?

Do not include any vehicle which is used entirely for business purposes.

410 1 Yes
2 No - Go to item 5

b. How many?

411 _____ Number

c. Is this (are any of these) vehicle(s) used partially for business?

412 1 Yes
2 No - Go to item 5

If YES in Item 4c
d. What percent of your total vehicle expense is counted as a business expense? Enter to nearest whole percent.

413 _____ .00

Section 4 - WORK EXPERIENCE AND INCOME

Part A

PGM 1

INTERVIEWER - Complete at week 2 pick-up. Ask a separate page in part A for each CU member 14 years old and over.

<p>1. INTERVIEWER ITEM <i>Enter the first name and line number of each CU member 14 years old and over</i></p> <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:15%;">PROCESSING USE ONLY</td> <td style="width:10%; text-align: center;">(601)</td> <td style="width:10%; text-align: center;">2</td> </tr> <tr> <td>a. NAME</td> <td colspan="2"></td> </tr> <tr> <td>b. LINE NUMBER</td> <td style="text-align: center;">(602)</td> <td></td> </tr> </table>	PROCESSING USE ONLY	(601)	2	a. NAME			b. LINE NUMBER	(602)		<p>6. During the past 12 months, did ... receive any money in -</p> <p>a. Wages or salary? <i>Include commissions, tips, Armed Forces pay and allowances.</i> (610) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p><i>If YES - What was the amount of income received before any deductions?</i> (611) \$ _____ .00</p> <p>b. Income or loss from ...'s own nonfarm business partnership, or professional practice? (612) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p><i>If YES - What was the amount of income or loss after expenses?</i> (613) \$ _____ .00</p> <p>c. Income or loss from ...'s own farm? (615) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p><i>If YES - What was the amount of income or loss after expenses?</i> (616) \$ _____ .00</p> <p>(617) 1 <input type="checkbox"/> Loss</p>	<p><i>Ask items 9-11 only if item 6a is YES (code 1).</i></p> <p>9. What was the gross amount of ...'s last pay and what period of time did this cover?</p> <p>(627) \$ _____ .00</p> <p>(628) 1 <input type="checkbox"/> Week 4 <input type="checkbox"/> Quarter 2 <input type="checkbox"/> 2 weeks 5 <input type="checkbox"/> Year 3 <input type="checkbox"/> Month 6 <input type="checkbox"/> Other - Specify _____</p>	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th colspan="2">Amount</th> <th colspan="2">Period</th> </tr> <tr> <td>(629) \$ _____ .00</td> <td>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</td> <td>(630) \$ _____ .00</td> <td>1 <input type="checkbox"/> Week 4 <input type="checkbox"/> Quarter</td> </tr> <tr> <td>(631) \$ _____ .00</td> <td>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</td> <td>(632) \$ _____ .00</td> <td>2 <input type="checkbox"/> 2 weeks 5 <input type="checkbox"/> Year</td> </tr> <tr> <td>(633) \$ _____ .00</td> <td>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</td> <td>(633) \$ _____ .00</td> <td>3 <input type="checkbox"/> Month 6 <input type="checkbox"/> Other - Specify _____</td> </tr> <tr> <td>(634) \$ _____ .00</td> <td>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</td> <td>(634) \$ _____ .00</td> <td></td> </tr> <tr> <td>(635) \$ _____ .00</td> <td>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</td> <td>(635) \$ _____ .00</td> <td></td> </tr> <tr> <td>(636) \$ _____ .00</td> <td>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</td> <td>(636) \$ _____ .00</td> <td></td> </tr> <tr> <td>(637) \$ _____ .00</td> <td>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</td> <td>(637) \$ _____ .00</td> <td></td> </tr> <tr> <td>(638) \$ _____ .00</td> <td>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</td> <td>(638) \$ _____ .00</td> <td></td> </tr> <tr> <td>(639) \$ _____ .00</td> <td>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</td> <td>(639) \$ _____ .00</td> <td></td> </tr> <tr> <td>(640) \$ _____ .00</td> <td>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</td> <td>(640) \$ _____ .00</td> <td></td> </tr> </table>	Amount		Period		(629) \$ _____ .00	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	(630) \$ _____ .00	1 <input type="checkbox"/> Week 4 <input type="checkbox"/> Quarter	(631) \$ _____ .00	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	(632) \$ _____ .00	2 <input type="checkbox"/> 2 weeks 5 <input type="checkbox"/> Year	(633) \$ _____ .00	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	(633) \$ _____ .00	3 <input type="checkbox"/> Month 6 <input type="checkbox"/> Other - Specify _____	(634) \$ _____ .00	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	(634) \$ _____ .00		(635) \$ _____ .00	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	(635) \$ _____ .00		(636) \$ _____ .00	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	(636) \$ _____ .00		(637) \$ _____ .00	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	(637) \$ _____ .00		(638) \$ _____ .00	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	(638) \$ _____ .00		(639) \$ _____ .00	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	(639) \$ _____ .00		(640) \$ _____ .00	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	(640) \$ _____ .00	
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(640) \$ _____ .00	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	(640) \$ _____ .00																																																						
<p>2. In the last 12 months, how many weeks did ... work either full-time or part-time, not counting work around the house? Include paid vacation and paid sick leave. (603) _____ Weeks 0 <input type="checkbox"/> Did not work - Go to item 5</p> <p>3. In the weeks that ... worked, how many hours did ... usually work per week? (604) _____ Hours per week</p> <p>4a. In the job in which ... received the most earnings during the past 12 months, for whom did ... work? Name of company, business, organization, or other employer. (605) _____ OFFICE USE ONLY</p> <p>b. What kind of business or industry was it? (605) _____ OFFICE USE ONLY <i>For example: TV and radio Mfg., retail shoe store, State Labor Department, farm.</i></p> <p>c. What kind of work did ... do? (606) _____ OFFICE USE ONLY <i>For example: Electrical engineer, store clerk, typist, farmer.</i></p> <p>d. What were ...'s most important activities or duties? <i>For example: Types, keeps account books, files, sells cars, operates printing press, finishes concrete.</i></p> <p><i>Ask if not evident -</i></p> <p>e. Was ... CODE</p> <p>1 - An employee of a PRIVATE company, business, or individual working for wages or salary? (607) _____ Code</p> <p>2 - A government employee? Federal, State, or local (608) 1 <input type="checkbox"/> Yes 3 - Self-employed in OWN business, professional practice, or farm? 2 <input type="checkbox"/> No</p> <p>4 - Working WITHOUT PAY in family business or farm?</p>	<p>7. During the past 12 months, did ... receive from the U.S. Government any money -</p> <p>a. From Social Security checks? (618) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No <i>Green colored check.</i></p> <p>b. From Railroad Retirement checks? (619) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>c. INTERVIEWER CHECK ITEM (620) 1 <input type="checkbox"/> Yes - Go to item 7d 2 <input type="checkbox"/> No - Go to item 8a <i>Is "YES" marked in 7a and/or 7b?</i></p> <p>d. What was the amount of the last Social Security or Railroad Retirement payment received? (621) \$ _____ .00</p> <p>e. Does the amount you just mentioned include a Medicare premium? (622) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>f. During the past 12 months how many Social Security or Railroad Retirement payments did ... receive? (623) _____ Number</p>	<p>10. Was there any money deducted from ...'s last pay for - If YES - How much was deducted?</p> <p>a. Federal income tax? (629) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No (630) \$ _____ .00</p> <p>b. State and local income tax? (631) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No (632) \$ _____ .00</p> <p>c. Social Security? (633) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>d. Railroad Retirement? (634) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No (635) \$ _____ .00</p> <p>e. Government Retirement? (636) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No (637) \$ _____ .00</p> <p>f. Private pension fund? (638) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No (639) \$ _____ .00</p> <p>g. If NO in 10c - Are Social Security payments normally deducted from your paycheck? (640) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	<p>8. During the past 12 months, did ... receive -</p> <p>a. Any Supplemental Security Income checks from the U.S. Government? (624) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No <i>Gold colored check.</i></p> <p>b. Any Supplemental Security Income checks from the State or local government? (625) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p><i>If YES for items 8a and/or 8b - How much did ... receive in Supplemental Security Income checks altogether?</i> (626) \$ _____ .00</p>	<p>11. Other than Social Security did any employer or union that ... worked for during the last 12 months contribute to a pension or retirement plan that ... was enrolled in? (642) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>12a. During the past 12 months, did ... place any money in a self-employed retirement plan such as, Individual Retirement Account (IRA & Keogh)? (643) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>b. If YES - How much? (644) \$ _____ .00</p>																																																				

NOTES

Section 4 - WORK EXPERIENCE AND INCOME - Continued

INTERVIEWER - Complete at Week 2 pickup. Ask these items for the entire CU as a group.

Part B

<p>1. During the past 12 months, did you (or any members of your CU) receive income from any of the following -</p> <p>a. Income from workmen's or unemployment compensation; veteran's payments; public assistance or welfare from Federal, State, or local welfare offices?</p>	<p>PGM 1</p> <p>701 <input type="checkbox"/> Yes <input type="checkbox"/> No - Go to item b</p>	<p>2. During the past 12 months, did you (or any members of your CU) receive any -</p> <p>a. Lump sum payments from estates, trusts, royalties, alimony, child support, prizes or games of chance or from persons outside of the CU?</p> <p>If YES - How much was received?</p>	<p>719 <input type="checkbox"/> Yes <input type="checkbox"/> No - Go to Item 2b</p> <p>720 \$ _____ .00</p>	<p>5a. During the past 12 months, did you or any member of your CU have any occupational expenses such as union dues, tools, uniforms, business or professional association dues, licenses, or permits?</p> <p>b. If YES - What was the total amount of these occupational expenses?</p>	<p>745 <input type="checkbox"/> Yes <input type="checkbox"/> No - Go to Item 6</p> <p>746 \$ _____ .00</p>
<p>If YES - (1) How much was received from unemployment compensation?</p>	<p>702 \$ _____ .00 <input type="checkbox"/> None</p>	<p>b. Money from the sale of household furnishings, equipment, clothing, jewelry, pets or other belongings, excluding the sale of vehicles or property?</p> <p>If YES - How much was received?</p>	<p>721 <input type="checkbox"/> Yes <input type="checkbox"/> No - Go to Item 2c</p> <p>722 \$ _____ .00</p>	<p>6a. During the past 12 months, have any members of your CU received any free meals at work as part of their pay?</p> <p>b. About what was the weekly dollar value of such meals?</p>	<p>747 <input type="checkbox"/> Yes <input type="checkbox"/> No - Go to Item 7a</p> <p>748 \$ _____ .00</p>
<p>(2) How much was received from workmen's compensation and veteran's payments, including education benefits but excluding military retirement?</p>	<p>703 \$ _____ .00 <input type="checkbox"/> None</p>	<p>c. Other money income, including money received from care of foster children, cash scholarships and fellowships, or stipends not based on working?</p> <p>If YES - How much was received?</p>	<p>723 <input type="checkbox"/> Yes <input type="checkbox"/> No - Go to Item 3</p> <p>724 \$ _____ .00</p>	<p>c. How many weeks did members of your CU receive such meals during the past 12 months?</p>	<p>749 _____ Number of weeks</p>
<p>(3) How much was received from public assistance or welfare including money received from job training grants such as Job Corps?</p>	<p>704 \$ _____ .00 <input type="checkbox"/> None</p>	<p>3. During the past 12 months, did you (or any members of your CU) receive any refunds from the following?</p> <p>If YES - What was the total amount received by ALL CU members?</p>	<p>725 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>726 \$ _____ .00</p>	<p>7a. Did you or any members of your CU receive any free or reduced rent for this unit as a form of pay during the past 12 months?</p> <p>b. What is the rental charge to another tenant for a similar unit?</p>	<p>750 <input type="checkbox"/> Yes <input type="checkbox"/> No - Go to Item 8a</p> <p>751 \$ _____ .00</p>
<p>b. Income from interest on savings accounts or bonds?</p> <p>If YES - How much was received?</p>	<p>705 <input type="checkbox"/> Yes <input type="checkbox"/> No - Go to item c</p> <p>706 \$ _____ .00</p>	<p>a. Federal income tax?</p>	<p>727 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>728 \$ _____ .00</p>	<p>c. What period of time does this cover?</p>	<p>752 <input type="checkbox"/> Week <input type="checkbox"/> 2 weeks <input type="checkbox"/> Month <input type="checkbox"/> Other - Specify _____</p>
<p>c. Regular income from dividends, royalties, estates, or trusts?</p> <p>If YES - How much was received?</p>	<p>707 <input type="checkbox"/> Yes <input type="checkbox"/> No - Go to item d</p> <p>708 \$ _____ .00</p>	<p>b. State and local income tax?</p>	<p>729 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>730 \$ _____ .00</p>	<p>8a. During the past 12 months have any members of your CU received any Food Stamps?</p>	<p>753 <input type="checkbox"/> Yes <input type="checkbox"/> No - End interview</p>
<p>d. Income from pensions or annuities from private companies, military, or Government, IRA, or Keough?</p> <p>If YES - How much was received?</p>	<p>709 <input type="checkbox"/> Yes <input type="checkbox"/> No - Go to item e</p> <p>710 \$ _____ .00</p>	<p>c. Overpayment on Social Security?</p>	<p>731 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>732 \$ _____ .00</p>	<p>b. In how many of the past 12 months were food stamps received?</p>	<p>754 _____ Number of months</p>
<p>e. Net income or loss from any type of rental of rooms or living units?</p> <p>If YES - (1) How much net income or loss was received from roomers or boarders?</p>	<p>711 <input type="checkbox"/> Yes <input type="checkbox"/> No - Go to item f</p> <p>712 \$ _____ .00</p>	<p>d. Insurance policies?</p>	<p>733 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>734 \$ _____ .00</p>	<p>9a. In the past month, have any members of your CU received any Food Stamps?</p>	<p>755 <input type="checkbox"/> Yes <input type="checkbox"/> No</p>
<p>(2) How much net income or loss was received from payments from other rental units?</p>	<p>713 <input type="checkbox"/> None <input type="checkbox"/> Loss</p> <p>714 \$ _____ .00</p>	<p>e. Property taxes?</p>	<p>735 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>736 \$ _____ .00</p>	<p>b. When were food stamps received? List all dates on which stamps were received during the past month.</p>	<p>756 _____ .00</p>
<p>f. Income from regular contributions from - (1) Alimony or child support?</p>	<p>714 \$ _____ .00 <input type="checkbox"/> None <input type="checkbox"/> Loss</p> <p>715 <input type="checkbox"/> None <input type="checkbox"/> Loss</p>	<p>f. Other sources, including any other taxes?</p> <p>Specify in notes.</p>	<p>737 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>738 \$ _____ .00</p>	<p>c. What is the dollar value of the food stamps received on (date in b)?</p>	<p>757 _____ .00</p>
<p>(2) Other sources such as from persons outside the CU?</p>	<p>716 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>717 <input type="checkbox"/> Yes <input type="checkbox"/> No</p>	<p>4. During the past 12 months, did you (or any members of your CU) pay any - If YES - What was the total amount paid by ALL CU members?</p>	<p>739 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>740 \$ _____ .00</p>	<p>NOTES</p>	<p>758 _____ .00</p>
<p>If YES - for 1(1) or 1(2) - Altogether how much was received?</p>	<p>718 \$ _____ .00</p>	<p>a. Federal income tax in addition to that withheld from earnings?</p>	<p>741 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>742 \$ _____ .00</p>		<p>760 \$ _____ .00</p>
		<p>b. State and local income tax in addition to that withheld from earnings?</p>	<p>743 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>744 \$ _____ .00</p>		<p>761 \$ _____ .00</p>

Please provide the following information when recording purchases of these items:

• **FOOD AND BEVERAGES**

- Milk** – Specify if whole, skim, half and half, condensed, etc.
- Bread** – Specify if white, whole-wheat, rye, pumpernickel, etc.
- Beef** – Specify the cut and describe, such as round steak, sirloin steak, ground beef, prime ribs, etc.
- Pork** – Specify the cut and describe, such as loin roast, fresh whole ham, spareribs, bacon, etc.
- Chicken** – Specify if whole or parts (sold separately).
- Soft Drinks** – Specify if cola or other type, if not cola, specify if carbonated or noncarbonated.
- Coffee** – Specify if instant or ground.

- **CLOTHES** – Specify type of clothing, or give description of item purchased and enter the code for the age and sex of the person for whom the item was purchased.
- **DOCTOR BILLS** – Specify type of doctor visited, such as general practitioner, internist, etc.
- **MEDICINE** – Specify if prescribed or over-the-counter.
- **LAUNDRY** – If coin-operated laundry is used, be sure amount is recorded.

EXAMPLES OF SOME FOOD ITEMS AND OTHER DAILY ENTRIES

Item description PGM 5	a LINE N.O.	PROCESSING USE	b Describe item purchased	c Number of cans, bottles, etc.	d Net weight or volume per bottle, can, etc.	e Is this item – Mark (X) one				f Total cost Exclude sales tax	
						Fresh	Frozen	Bottled or canned	Other	Dollars	Cents
						1	2	3	4		
Part 1 FOOD AND BEVERAGES	001		Milk - skim	1	1/2 gal.	X				94	
Dairy and Bakery Products	002		Orange juice	2	6 oz.		X			1	20
Pastry, brownies, bread, milk, cream, eggs, etc.	003		100% Bran cereal	1	16 oz.			X		99	
	004										
	005										
	006										

Item description PGM 4	a LINE N.O.	PROCESSING USE	b Describe item purchased	c Total cost Exclude sales tax		d Was this bought for someone outside your household? Mark (X)		e For whom was this clothing item purchased? CODE 1 - Male 16 and over 2 - Female 16 and over 3 - Male 2 through 15 4 - Female 2 through 15 5 - Under 2 years Enter code
				Dollars	Cents	YES	NO	
				1	2			
Part 4 CLOTHING, SHOES, AND JEWELRY	090		1/4K Loed Neck Chain	25	95	X		2
Dresses, shirts, socks, hose, ties, hats, pants, handkerchiefs, skirts, pajamas, etc.	091		Shirt	13	95		X	1
	092							
	093							
	094							
	095							

Item description PGM 4	a LINE N.O.	PROCESSING USE	b List meals, snacks, or beverages purchased	c Total cost Include tips		d Were alcoholic beverages included in total cost? Mark (X)		e If YES, How much?	
				Dollars	Cents	YES	NO	Dollars	Cents
				1	2				
Part 3 MEALS, SNACKS, AND BEVERAGES PURCHASED AT A RESTAURANT, CARRY-OUT, ETC.	070		Dinner	12	00	X		2	95
Breakfasts, dinners, school lunches, vending machine snacks, and drinks	071		Cocktails	6	00	X		6	00
	072								
	073								
	074								

Item description PGM 3	a LINE N.O.	PROCESSING USE	b Describe item purchased	c Total cost Exclude sales tax		d Was this bought for someone outside your household? Mark (X)	
				Dollars	Cents	YES	NO
				1	2		
Part 5 ALL OTHER PURCHASES AND EXPENSES	110		Ampicillin (Prescribed by doctor)	6	25		X
Cleaning and laundry supplies, paper products	111		Postage Stamps	4	50		X
Household help, babysitters	112		Cigarettes	5	50	X	
	113						
	114						

Other Publications on the Consumer Expenditure Survey

A list of previous publications containing data from the Consumer Expenditure Survey program appears below. Bulletins may be purchased from the BLS Publications Sales Center, Post Office Box 2145, Chicago, Ill. 60690; the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402; or, for selected publications, on microfiche or paper copy from the National Technical Information Service (NTIS), U.S. Department of Commerce, Springfield, Va. 22161.

<i>Title, number and date of publication</i>	<i>Coverage</i>	<i>Title, number, and date of publication</i>	<i>Coverage</i>
Consumer Expenditure Survey:			
Interview Survey, 1982-83, Bulletin 2246 (1986)	Consumer unit income and expenditures classified by consumer unit characteristics; one-way and cross-tabulations. 30 tables, 200 pages. \$7.50.	Interview Survey, 1972-73, Bulletin 1997 Volumes 1 and 2 (1978)	Volume 1 consists of four tables which classify all U.S. families by family income before taxes (income class), family income before taxes (decile class) age of family, race of family. Six additional tables cross-classify family by family income before taxes for six family size grouping. 681 pages. NTIS Accession No. PB 84231851, paper copy, \$47; microfiche, \$9.50.
Interview Survey, 1980-81, Bulletin 2225 (1985)	Consumer unit income and expenditures classified by consumer unit characteristics; one-way and cross-tabulations. Comparisons with 1972-73 survey data. 30 tables, 152 pages. \$6.		Volume 2 contains four tables which cross-classify family income before taxes for four geographic regions—Northeast, Midwest, South, and West. 321 pages. NTIS Accession No. PB 84231869, paper copy, \$26.50; microfiche, \$4.50.
Diary Survey, 1980-81, Bulletin 2173 (1983)	Consumer unit income and expenditures for food detail and other selected categories classified by consumer unit characteristics and region. Comparisons with 1972-73 survey data. 27 tables, 69 pages. \$4.50.	Interview Survey 1972-73, Bulletin 1985 (1978)	Family income and expenditures classified by family characteristics; one-way and cross tabulations. 29 tables, 510 pages. NTIS Accession No. PB 85134443, paper copy, \$37; microfiche, \$4.50.
Integrated Diary and Interview Data, 1972-73, Bulletin 1992 (1978)	Total family expenditures and income classified by family characteristics. Totals also for selected metropolitan areas. 15 tables, 136 pages. NTIS Accession No. PB 8424492, paper copy, \$14.50; microfiche, \$4.50.	Diary Survey, July 1972-June 1974, Bulletin 1959 (1977)	Family income and expenditures for food detail and other selected categories, 129 tables, 33 for total U.S. and 24 for each of four regions. 387 pages. NTIS Accession No. PB 83169128, paper copy, \$29.50; microfiche, \$4.50.

Public-use tapes

Tapes for the Diary and Quarterly Interview surveys will be available for 1982-83. Tapes are now available for 1980-81. Seven tapes are available from the 1972-73 survey including Diary survey (expenditures), and Diary food quantity tapes; Quarterly Interview survey-summary, detailed, consumer durables, clothing and household textiles tapes; and a tape for use in combin-

ing results from the two surveys. Information about the new tapes available from the BLS national office.

Standard error tables

Standard error tables applicable to data in the above BLS Bulletins are available from the BLS national office upon request. These are cell specific and therefore extensive.

