# Consumer Expenditures <br> in 2007 

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Consumer units ${ }^{1}$ (CUs) spent $\$ 49,638$, on average, in 2007, a 2.6-percent increase over the previous year. This was a more moderate increase than the 4.3 -percent growth in spending in 2006 and the 6.9-percent increase in 2005. The increase in consumer expenditures in 2007 was close to the 2.8-percent increase in the Consumer Price Index for All Items (CPI-U) in 2007. This report shows the latest results from the Bureau of Labor Statistics (BLS) Consumer Expenditure Survey (CE).

## Developments in 2007

The major components of spending-food, housing, apparel and services, transportation, healthcare, entertainment, and personal insurance and pensions-account for about 90 percent of total expenditures, and all of these showed increases in 2007. (See table A.) Expenditures increased by 0.4 percent for food, by 3.4 percent for housing, by 0.4 percent for apparel and services, by 2.9 percent for transportation, by 3.1 percent for healthcare, by 13.6 percent for entertainment, and by 1.3 percent for personal insurance and pensions.

A 1.4-percent increase in spending on food at home followed an increase of 3.6 percent in 2006. Spending on food away from home decreased by 1.0 percent in 2007 , after increasing 2.3 percent in 2006. Thus, total food expenditures in 2007 rose 0.4 percent, following increases of 3.0 percent in 2006 and 2.6 percent in 2005.

Across the four Census regions-Northeast, Midwest, South, and West-changes on food spending in 2007 were quite varied. The West region had the highest dollar expenditures compared with the other regions. However, food expenditures in the West decreased by 4.8 percent in 2007, compared with an increase of 12.9 percent in 2006. Also in the West region, spending on food at home decreased by 4.9 percent and spending on food away from home decreased by 4.8 percent. In contrast, total food spending in the Northeast increased 3.2 percent as food at home increased by 3.8 percent and food away from home increased by 2.4 percent. Expenditures on food in the Midwest in 2007 were similar to 2006 expenditures, with an increase of 0.5 percent in total

[^0]food spending, resulting from a small decrease in expenditures on food at home ( -0.2 percent) and an increase in expenditures on food away from home (1.5 percent). Spending in the South increased for total food (2.3 percent), as food at home rose by 5.6 percent and food away from home decreased by 1.8 percent.

Housing expenditures, the largest component of spending, rose 3.4 percent in 2007, following a 7.9 -percent increase in 2006. By comparison, housing expenditures rose 9.0 percent in 2005 and 3.6 percent in 2004. The share of total expenditures allocated to housing increased over the last 3 years, from 32.7 percent in 2005 , to 33.8 percent in 2006 , to 34.1 percent in 2007. (See table B.) There were increases across several of the housing expenditure subcomponents in 2007. Spending on shelter increased 3.6 percent, following a 9.9percent increase in 2006. In the owned dwellings subcomponent of shelter, expenditures on mortgage interest and charges increased 3.7 percent in 2007, less than the increase of 13.1 percent in 2006. Spending on the other subcomponents of shelter rose 0.5 percent for rented dwellings and 21.9 percent for other lodging in 2007, compared with increases of 10.4 percent and 12.9 percent, respectively, in 2006. Expenditures for utilities, fuels, and public services increased 2.4 percent, lower than the 6.7 -percent increase in 2006. The 3.0 -percent increase in the CPI for fuels and utilities in 2007 was close to the change in spending.

In 2007, the increase in housing expenditures in rural areas ( 5.6 percent) was higher than those in urban areas (3.3 percent). Despite the larger spending increase in rural areas in 2007, urban consumer units continued to spend a larger share of their overall expenditures on housing than did rural consumers. There were also differences in the way urban and rural consumers allocated their expenditures among the housing components, especially for shelter. Chart 1 shows the share of total expenditures allocated to housing and its components in urban and rural areas.

Spending on household operations, another subcomponent of housing, showed an increase of 3.8 percent in 2007, much smaller than the 18.4 -percent increase in 2006. The increase in 2007 was the result of moderate increases in the two subcomponents of household operations: personal services spending rose 5.6 percent and other household expenses rose

Table A. Average annual expenditures of all consumer units and percent changes, Consumer Expenditure Survey, 2005-07

| Item | 2005 | 2006 | 2007 | Percent change |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2005-06 | 2006-07 |
| Number of consumer units (in thousands)................... | 117,356 | 118,843 | 120,171 | $\ldots$ | $\ldots$ |
| Income before taxes | \$58,712 | \$60,533 | \$63,091 | ... | ... |
| Averages: |  |  |  |  |  |
| Age of reference person. | 48.6 | 48.7 | 48.8 | $\ldots$ | $\ldots$ |
| Number of persons in consumer unit | 2.5 | 2.5 | 2.5 | $\ldots$ | $\ldots$ |
| Number of earners | 1.3 | 1.3 | 1.3 | $\ldots$ | ... |
| Number of vehicles | 2.0 | 1.9 | 1.9 | $\ldots$ |  |
| Percent homeowner | 67 | 67 | 67 | $\ldots$ | $\ldots$ |
| Average annual expenditures. | \$46,409 | \$48,398 | \$49,638 | 4.3 | 2.6 |
| Food. | 5,931 | 6,111 | 6,133 | 3.0 | . 4 |
| Food at home. | 3,297 | 3,417 | 3,465 | 3.6 | 1.4 |
| Cereals and bakery products ....................... | 445 | 446 | 460 | . 2 | 3.1 |
| Meats, poultry, fish, and eggs....................... | 764 | 797 | 777 | 4.3 | -2.5 |
| Dairy products .......................................... | 378 | 368 | 387 | -2.6 | 5.2 |
| Fruits and vegetables. | 552 | 592 | 600 | 7.2 | 1.4 |
| Other food at home | 1,158 | 1,212 | 1,241 | 4.7 | 2.4 |
| Food away from home.................................... | 2,634 | 2,694 | 2,668 | 2.3 | -1.0 |
| Alcoholic beverages. | 426 | 497 | 457 | 16.7 | -8.0 |
| Housing | 15,167 | 16,366 | 16,920 | 7.9 | 3.4 |
| Shelter | 8,805 | 9,673 | 10,023 | 9.9 | 3.6 |
| Utilities, fuels, and public services ..................... | 3,183 | 3,397 | 3,477 | 6.7 | 2.4 |
| Household operations..................................... | 801 | 948 | 984 | 18.4 | 3.8 |
| Housekeeping supplies. | 611 | 640 | 639 | 4.7 | -. 2 |
| Household furnishings and equipment ............... | 1,767 | 1,708 | 1,797 | -3.3 | 5.2 |
| Apparel and services.......................................... | 1,886 | 1,874 | 1,881 | -. 6 | . 4 |
| Transportation ................................................... | 8,344 | 8,508 | 8,758 | 2.0 | 2.9 |
| Vehicle purchases (net outlay).......................... | 3,544 | 3,421 | 3,244 | -3.5 | -5.2 |
| Gasoline and motor oil.................................... | 2,013 | 2,227 | 2,384 | 10.6 | 7.0 |
| Other vehicle expenses .................................. | 2,339 | 2,355 | 2,592 | . 7 | 10.1 |
| Public transportation....................................... | 448 | 505 | 538 | 12.7 | 6.5 |
| Healthcare........................................................ | 2,664 | 2,766 | 2,853 | 3.8 | 3.1 |
| Entertainment. | 2,388 | 2,376 | 2,698 | -. 5 | 13.6 |
| Personal care products and services..................... | 541 | 585 | 588 | 8.1 | 5 |
| Reading.. | 126 | 117 | 118 | -7.1 | 9 |
| Education ... | 940 | 888 | 945 | -5.5 | 6.4 |
| Tobacco products and smoking supplies ................. | 319 | 327 | 323 | 2.5 | -1.2 |
| Miscellaneous ................................................. | 808 | 846 | 808 | 4.7 | -4.5 |
| Cash contributions | 1,663 | 1,869 | 1,821 | 12.4 | -2.6 |
| Personal insurance and pensions... | 5,204 | 5,270 | 5,336 | 1.3 | 1.3 |
| Life and other personal insurance .................. | 381 | 322 | 309 | -15.5 | -4.0 |
| Pensions and Social Security. | 4,823 | 4,948 | 5,027 | 2.6 | 1.6 |

Table B. Percent distribution of total annual expenditures, by major category, Consumer Expenditure Survey, 2004-07

| Item | 2004 | 2005 | 2006 | 2007 |
| :---: | :---: | :---: | :---: | :---: |
| Average annual expenditures.......................................................... | 100.0 | 100.0 | 100.0 | 100.0 |
| Food.................................................................................... | 13.3 | 12.8 | 12.6 | 12.4 |
| Food at home................................................................... | 7.7 | 7.1 | 7.1 | 7.0 |
| Food away from home .......................................................... | 5.6 | 5.7 | 5.6 | 5.4 |
| Alcoholic beverages ................................................................. | 1.1 | . 9 | 1.0 | . 9 |
| Housing .................................................................................. | 32.1 | 32.7 | 33.8 | 34.1 |
| Apparel and services................................................................ | 4.2 | 4.1 | 3.9 | 3.8 |
| Transportation ........................................................................ | 18.0 | 18.0 | 17.6 | 17.6 |
| Vehicles ............................................................................. | 7.8 | 7.6 | 7.1 | 6.5 |
| Gasoline and motor oil......................................................... | 3.7 | 4.3 | 4.6 | 4.8 |
| Other transportation............................................................. | 6.5 | 6.0 | 5.9 | 6.3 |
| Healthcare.............................................................................. | 5.9 | 5.7 | 5.7 | 5.7 |
| Entertainment., | 5.1 | 5.1 | 4.9 | 5.4 |
| Personal care products and services ............................................ | 1.3 | 1.2 | 1.2 | 1.2 |
| Reading................................................................................. | . 3 | . 3 | . 2 | . 2 |
| Education ............................................................................... | 2.1 | 2.0 | 1.8 | 1.9 |
| Tobacco products and smoking supplies ....................................... | . 7 | . 7 | . 7 | . 7 |
| Miscellaneous .... | . 6 | 1.7 | 1.7 | 1.6 |
| Cash contributions ................................................................... | 3.2 | 3.6 | 3.9 | 3.7 |
| Personal insurance and pensions ................................................ | 11.1 | 11.2 | 10.9 | 10.8 |
| Life and other personal insurance ........................................... | . 9 | . 8 | . 7 | . 6 |
| Pensions and Social Security ................................................... | 10.2 | 10.4 | 10.2 | 10.1 |

## C̄hart 1. Shares of total expenditures for housing, by type of area, Consumer Expenditure Survey $200 \overline{7}$


2.5 percent. Within the personal services subcomponent, a couple of items showed large increases: spending on care for the elderly and invalids increased 34.9 percent in 2007 and spending on babysitting and childcare in one's own home increased 18.2 percent. Expenditures on housekeeping supplies, the smallest component of housing, decreased by 0.2 percent in 2007, whereas expenditures on household furnishings and equipment increased by 5.2 percent.

Expenditures on apparel and services increased by 0.4 percent in 2007, following a decrease of 0.6 percent in 2006 and an increase of 3.9 percent in 2005. Spending on footwear increased by 7.6 percent, whereas spending on men's and boys' apparel decreased by 2.0 percent and spending on women's and girls' apparel dropped 0.3 percent. Expenditures on other apparel products and services also fell in 2007, by 1.4 percent. Other apparel products and services include items such as jewelry, alterations, and drycleaning.

Transportation spending rose by 2.9 percent in 2007, following an increase of 2.0 percent in 2006. Several subcomponents experienced increases in 2007: vehicle insurance by 20.9 percent, gasoline and motor oil by 7.0 percent, maintenance and repairs by 7.3 percent, and public transportation by 6.5 percent. (The increase in spending on vehicle insurance can be attributed to a change from the Interview Survey to the Diary Survey as the source for data on that item. When data are available from both surveys, the more reliable of the two (as determined by statistical methods) is selected. As a result, some items are selected from the Interview Survey, others from the Diary Survey. The survey source is periodically reviewed to determine which source is better.) However, the increases
in the subcomponent of transportation were partially offset by a decrease in spending on vehicle purchases ( 5.2 percent). The biggest subcomponent, vehicle purchases, typically consists of large expenditures made infrequently, so it is common to see fluctuations from year to year because even small changes in the percentage of consumer units purchasing vehicles can affect the mean expenditure for that category. The increase in gasoline and motor oil expenditures ( 7.0 percent) was slightly less than the 8.2-percent rise in motor fuel prices as measured by the CPI. In terms of quintiles of income, CUs in the fourth income quintile had the largest increase in transportation expenditures ( 9.3 percent) in 2007, followed by the second income quintile ( 8.3 percent). Transportation expenditures decreased in the highest income quintile ( -3.6 percent). Those in the third income quintile had the largest spending increase on gasoline and motor oil (10.8 percent), followed by the second income quintile ( 8.9 percent). The latter quintile also had the largest increase in spending on public transportation in 2007 (14.7 percent), followed by the highest income quintile (14.5 percent). The rise in expenditures on public transportation in these two components was due primarily to large increases in airline fares: 34.7 percent for the second income quintile and 17.7 percent for the highest income quintile.

Expenditures on healthcare increased 3.1 percent in 2007, compared with a 3.8 -percent increase in 2006. Of the healthcare subcomponents, health insurance ( 5.5 percent), medical services ( 5.8 percent), and medical supplies ( 0.9 percent) posted spending increases. The increase in health insurance expenditures was smaller than the 7.6 -percent increase in 2006 but larger than the increase of 2.2 percent

Chart 2. Shares of total expenditures for health care, by age group, Consumer Expenditure Survey, 1997 and 2007

in 2005, and lower than the increase of 6.4 percent in 2004. The under-25 age group showed the largest increase (13.3 percent) in healthcare expenditures in 2007, followed by the 65 -and-older group (6.9 percent) and the 25-to-34-year-old group ( 5.3 percent). Medical service expenditures for those under 25 increased by 38.3 percent in 2007, due to a $61.7-$ percent increase in expenditures on physician's services. Health insurance expenditures for the 65-and-older group rose 5.8 percent in 2007, driven mainly by an increase of 7.0 percent in Medicare payments and by more consumer units reporting expenditures on the Medicare prescription drug premium. The 65 -and-older group spent an average of $\$ 198$ on the Medicare prescription drug premium in 2007, an 83.3-percent increase from 2006. The only subcomponent of healthcare that showed a decrease in expenditures was drugs, which fell 6.4 percent. For all consumer units, out-of-pocket spending on prescription drugs dropped 8.7 percent, with a 7.3-percent decrease in the 65 -and-older group likely due to the increased participation in the Medicare prescription drug benefit program. In comparison, in 2006, the first year the benefit was implemented, expenditures on prescription drugs decreased 3.0 percent for all consumer units and 12.4 percent for those 65 and older.

Despite the fact that the under-25 age group had the largest increase in healthcare expenditures in 2007, only 2.7 percent of total expenditures for the group was allocated to healthcare, compared with the 12.7-percent share spent by the 65-and-older group. Chart 2 shows the shares of total expenditures for healthcare in 1997 and 2007. Over that period, expenditure shares increased for most groups.

The 13.6-percent increase in entertainment spending in 2007 followed a 0.5 -percent decrease in 2006. In 2007, expenditures for pets, toys, hobbies, and playground equipment rose by 35.9 percent, due to a large increase in spending on pet purchases, supplies, and medicine. The increase in pet purchases, supplies, and medicine is attributable to a switch from the Diary Survey to the Interview Survey in 2007. Spending on other entertainment supplies, equipment, and services increased by 9.3 percent in 2007, compared with a decrease of 8.3 percent in 2006. This subcomponent includes items such as recreational vehicles, boats, and campers, which are typically large and infrequent purchases. Accordingly, it is common to see volatility from year to year because even small changes in the percentage of consumer units purchasing these items can affect the mean expenditure for the subcomponent.

Spending on personal insurance and pensions, increased by 1.3 percent in 2007, following a similar increase in 2006 and a 7.9 -percent increase in 2005. In 2007, a 4.0-percent decrease in expenditures in the life and other personal insurance subcomponent was offset by a 1.6-percent increase in expenditures in the larger subcomponent of pensions and Social Security.

In regards to other spending components, expenditures on cash contributions decreased by 2.6 percent in 2007, following an increase of 12.4 percent in 2006 and an increase of 18.1 percent in 2005 . The 2007 decrease was due largely to spending decreases in contributions to churches and religious organizations ( 9.0 percent), to educational institutions ( 54.5 percent), and to political organizations ( 54.5 percent). A relatively low percentage of CUs report contributions to
educational institutions and political organizations, and the amounts contributed can be large; thus, expenditure changes in this category tend to be volatile.

Spending on personal care products and services increased by 0.5 percent in 2007, following an increase of 8.1 percent in 2006 and a drop of 6.9 percent in 2005, as the category exhibited some year-to-year volatility. Expenditures on reading increased by 0.9 percent in 2007, following a decrease of 7.1 percent in 2006. In 2007, education spending increased by 6.4 percent, after a 5.5 -percent decrease in 2006 , and a $3.9-$ percent increase in 2005. Of the two major items in this expenditure category, college tuition increased by 11.6 percent and elementary and high school tuition decreased by 1.9 percent. These large expenditures with low percent reporting by consumer units display volatility from year to year. Spending on alcoholic beverages also has shown some volatility over the last few years: expenditures fell by 8.0 percent in 2007, following an increase of 16.7 percent in 2006 and a decrease of 7.2 percent in 2005. Finally, spending on tobacco products and smoking supplies decreased by 1.2 percent in 2007, after an increase of 2.5 percent in 2006.

## Brief description of the Consumer Expenditure Survey

The current CE program began in 1980. Its principal objective is to collect information on the buying habits of American consumers. Consumer Expenditure Survey data are used in a variety of research endeavors by government, business, labor, and academic analysts. In addition, the data are required for the regular revision of the CPI market basket.

The survey, which is conducted by the U.S. Census Bureau for the Bureau of Labor Statistics, consists of two components: a diary, or recordkeeping, survey, completed by participating consumer units for two consecutive 1-week periods; and an interview survey, in which expenditures of consumer units are obtained in five interviews conducted at 3-month intervals. Results in this report are based on integrated data from both surveys.

Survey participants record dollar amounts for goods and services purchased during the reporting period, regardless of whether payment is or is not made at the time of purchase. Expenditure amounts include all sales and excise taxes for all items purchased by the consumer unit for itself or for others. Excluded from both surveys are all business-related expenditures, as well as expenditures for which the consumer unit is reimbursed.

Each component of the survey queries an independent sample of consumer units that is representative of the U.S. population. For the Diary Survey, about 7,000 consumer units are sampled each year. Each consumer unit keeps a diary for two 1-week periods, yielding approximately 14,000 diaries a year. The Interview sample, selected on a rotating panel basis, surveys about 7,000 consumer units each quarter. Each consumer unit is interviewed once per quarter, for five consecutive quarters. Data are collected on an ongoing basis in 91 areas of the United States.

The Interview Survey is designed to capture expenditure data that respondents can reasonably recall for a period of 3 months or longer. In general, these expenditures are relatively large, such as expenditures for real property, automobiles, and major appliances, or occur on a regular basis, like rent, utility payments, and insurance premiums. The Interview Survey also collects data on expenditures incurred on leisure trips. Including global estimates of spending for food, it is estimated that about 95 percent of expenditures are covered in the Interview Survey. Nonprescription drugs, household supplies, and personal care items are excluded. In 2007, there were a number of revisions to the survey questionnaires to capture new products and services that are available to consumers. This was the latest in a series of periodic revisions to keep the surveys current with changes in the marketplace.

The Diary Survey is designed to capture expenditures on small, frequently purchased items that are normally difficult for respondents to recall. Detailed records of expenses are kept for food and beverages-consumed either at home or in eating places-and for tobacco, housekeeping supplies, nonprescription drugs, and personal care products and services. Expenditures incurred by members of the consumer unit while away from home overnight or longer are excluded from the Diary Survey. Although this survey was designed to collect information on expenditures that could not be recalled easily over an extended period, respondents are asked to report all expenses (except those for overnight travel) that the consumer unit incurs during the survey week.

Integrated data from the BLS Diary and Interview Surveys provide a complete accounting of consumer expenditures and income that neither survey alone is designed to do. Data on some expenditure items are collected in only one of the surveys. For example, the Diary Survey does not collect data on expenditures for overnight travel or data on reimbursements, whereas the Interview Survey does. Examples of expenditures for which reimbursements are excluded from the Diary Survey are expenditures on medical care; automobile repair; and construction, repairs, alterations, and maintenance of property.

For items that are unique to one survey or the other, the choice of which survey to use as the source of data is obvious. However, there is considerable overlap in coverage between the surveys. Consequently, integrating the data involves determining the appropriate survey component from which to select expenditure items. When data are available from both surveys, the more reliable of the two (as determined by statistical methods) is selected. As a result, some items are selected from the Interview Survey, others from the Diary Survey. Due to the overlap in the item coverage between the two surveys, the survey source is periodically reviewed and statistical methods are used to select the best source. For 2007, the source of a number of expenditure items changed from the Interview Survey to the Diary Survey or vice versa.

The population coverage of the CE differs from that of the CPI. CE data cover the total population, whereas the CPI covers only the population in urban and metropolitan areas. Definitions of components also differ between the CE and

CPI. For example, homeownership is treated differently in the two surveys: actual expenditures of homeownership are reported in the CE, whereas the CPI uses a rental equivalence approach that estimates the change in the cost of obtaining, in the rental marketplace, services equivalent to those provided by owner-occupied homes.

## Interpreting the data

Expenditures are averages for consumer units with specified characteristics, regardless of whether a particular unit incurred an expense for a specific item during the recordkeeping period. The average expenditure for an item may be considerably lower than the actual expenditure by the CUs that purchased the item. The less frequently an item is purchased, the greater is the difference between the average for all consumer units and the average for those purchasing the item. Also, an individual CU may spend more or less than the average, depending on its particular characteristics. Factors such as income, age of family members, geographic location, and personal preference also influence expenditures. Furthermore, even within groups with similar characteristics, the distribution of expenditures varies substantially. These points should be considered in relating reported averages to individual circumstances.

Users of these survey data should also keep in mind that prices for many goods and services have risen since the survey was conducted. For example, rent, as measured by the CPI, rose 5.4 percent between 2007 (annual average index) and December 2008 (not seasonally adjusted).

In addition, sample surveys are subject to two types of error: sampling and nonsampling. Sampling errors occur because the data are collected from a sample representing the population, rather than from the entire population. Nonsampling errors result from the inability or unwillingness of respondents to provide correct information, differences in interviewers' abilities, mistakes in recording or coding, and other processing errors.

## Tables and data

Tables in this report include integrated data from both the Diary and Interview components of the CE, enabling data users to associate the full range of expenditures with consumers' demographic characteristics. Tables show data classified by income quintile, income class, age of the reference person, size of the consumer unit, composition of the consumer unit, number of earners, housing tenure, type of area (urban or rural), race, Hispanic origin, region of residence, occupation, and education. These are the same classifications published in previous reports and bulletins.

Tables for the aforementioned classifications, but with more detail than is given in this report, can be accessed via the BLS Web site (http://www.bls.gov/cex). Also available are tables showing average annual data over a 2-year period for (1) income before taxes, cross-tabulated by age, consumer unit size, or region; (2) single consumers by sex, cross-tabulated by either income or age; and (3) selected Metropolitan Statistical Areas (MSAs). Data are available for 1984-2007. Other survey items available on the Web site include answers to frequently asked questions, a glossary of terms, and order forms for survey products. Beginning with the 2000 data, estimates of standard errors for integrated Diary and Interview Survey data also are available. Many of the tables that are shown on the BLS Web site are published in biennial reports.

## Other available data

The 2007 Diary and Interview Survey microdata-that is, data on individual consumer units-are available for purchase on CD-ROM. The Interview Survey files contain expenditure data in two different formats: MTAB files, which present monthly values in an item coding framework based on the CPI pricing scheme; and EXPN files, which organize expenditures by the section of the interview questionnaire in which they are collected. Expenditure values on EXPN files cover different periods, depending on the specific question asked; the files also contain relevant nonexpenditure information not found on the MTAB files. Currently available on CD-ROM are microdata files back to 1990 and for selected earlier years.

The Consumer Expenditure Survey also publishes CE anthologies. These reports include analyses of expenditure data as they apply to various topics of interest, as well as methodological and research articles pertaining to a number of survey topics. The most recent of these reports, Consumer Expenditure Survey Anthology, 2008, Report 1009, was published in December 2008. Additional data also are presented in articles in the Monthly Labor Review.

For more detailed information on the availability of current and earlier data, contact the Division of Consumer Expenditure Surveys, Bureau of Labor Statistics, Room 3985, 2 Massachusetts Avenue, NE, Washington, DC 20212-0001. Telephone: (202) 691-6900. E-mail: cexinfo@bls.gov. Internet: http://www.bls.gov/cex.

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## Glossary

Consumer unit. Members of a household consisting of (a) occupants related by blood, marriage, adoption, or some other legal arrangement; (b) a single person living alone or sharing a household with others, but who is financially independent; or (c) two or more persons living together who share responsibility for at least 2 out of 3 major types of expenses-food, housing, and other expenses. Students living in universitysponsored housing also are included in the sample as separate consumer units.

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.

Total expenditures. The transaction costs, including excise and sales taxes, of goods and services acquired during the interview period. Estimates include expenditures for gifts and
contributions, as well as payments for pensions and personal insurance.

Income. The combined income earned by all consumer unit members 14 years or older during the 12 months preceding the interview. The components of income are wages and salaries; self-employment income; Social Security and private and government retirement income; interest, dividends, and rental and other property income; unemployment and workers' compensation and veterans' benefits; public assistance, Supplemental Security Income, and Food Stamps; rent or meals as pay; and regular contributions for support, such as alimony and child-support payments.

Quintiles of income before taxes. Categories of income reporters, ranked in ascending order of income and divided into five equal groups. The lower limit shown in the quintiles of income before taxes indicates the amount of income before taxes of the lowest ranked consumer unit in each income quintile.

Table 1. Quintiles of income before taxes: Average annual expenditures and characteristics, Consumer Expenditure Survey, 2007

| Item | All consumer units | Lowest 20 percent | Second 20 percent | Third 20 percent | Fourth 20 percent | Highest 20 percent |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number of consumer units (in thousands) | 120,171 | 24,008 | 24,037 | 24,033 | 24,022 | 24,070 |
| Lower limit .................................. | n.a. | n.a. | \$19,301 | \$36,070 | \$57,944 | \$91,297 |
| Consumer unit characteristics: |  |  |  |  |  |  |
| Income before taxes | \$63,091 | \$10,531 | \$27,674 | \$46,213 | \$72,460 | \$158,388 |
| Age of reference person ............................. | 48.8 | 52.0 | 51.1 | 47.2 | 46.5 | 47.3 |
| Average number in consumer unit: |  |  |  |  |  |  |
| Persons .................................. | 2.5 | 1.7 | 2.2 | 2.5 | 2.9 | 3.2 |
| Children under 18 | . 6 | . 4 | . 5 | . 6 | . 7 | . 9 |
| Persons 65 and over | . 3 | . 4 | . 4 | . 3 | . 2 | . 2 |
| Earners | 1.3 | . 5 | 1.0 | 1.4 | 1.8 | 2.0 |
| Vehicles | 1.9 | . 9 | 1.5 | 2.0 | 2.4 | 2.8 |
| Percent homeowner | 67 | 41 | 55 | 66 | 80 | 92 |
| Average annual expenditures | \$49,638 | \$20,471 | \$31,150 | \$42,447 | \$57,285 | \$96,752 |
| Food | 6,133 | 3,035 | 4,260 | 5,682 | 7,242 | 10,444 |
| Food at home | 3,465 | 2,005 | 2,741 | 3,333 | 3,980 | 5,265 |
| Cereals and bakery products | 460 | 269 | 359 | 440 | 542 | 687 |
| Meats, poultry, fish, and eggs | 777 | 470 | 650 | 771 | 865 | 1,128 |
| Dairy products | 387 | 219 | 301 | 373 | 456 | 588 |
| Fruits and vegetables | 600 | 346 | 476 | 574 | 654 | 948 |
| Other food at home | 1,241 | 701 | 954 | 1,175 | 1,463 | 1,913 |
| Food away from home .............................. | 2,668 | 1,030 | 1,519 | 2,349 | 3,262 | 5,179 |
| Alcoholic beverages | 457 | 176 | 272 | 413 | 506 | 917 |
| Housing .. | 16,920 | 8,285 | 11,390 | 14,388 | 19,017 | 31,492 |
| Shelter | 10,023 | 4,948 | 6,707 | 8,446 | 11,172 | 18,823 |
| Owned dwellings | 6,730 | 1,716 | 3,174 | 4,973 | 8,376 | 15,395 |
| Rented dwellings | 2,602 | 3,124 | 3,343 | 3,078 | 2,173 | 1,293 |
| Other lodging ........................................ | 691 | 107 | 190 | 395 | 623 | 2,136 |
| Utilities, fuels, and public services | 3,477 | 2,085 | 2,827 | 3,358 | 4,013 | 5,100 |
| Household operations ................... | 984 | 320 | 449 | 662 | 1,135 | 2,352 |
| Housekeeping supplies ............................ | 639 | 286 | 459 | 546 | 708 | 1,195 |
| Household furnishings and equipment ......... | 1,797 | 646 | 949 | 1,376 | 1,990 | 4,022 |
| Apparel and services ................................. | 1,881 | 765 | 1,042 | 1,654 | 2,092 | 3,849 |
| Transportation .......................................... | 8,758 | 3,242 | 5,717 | 7,926 | 11,058 | 15,831 |
| Vehicle purchases (net outlay) ................... | 3,244 | 1,075 | 1,945 | 2,601 | 4,460 | 6,133 |
| Gasoline and motor oil ............................. | 2,384 | 1,046 | 1,768 | 2,418 | 2,988 | 3,696 |
| Other vehicle expenses ............................ | 2,592 | 950 | 1,762 | 2,544 | 3,105 | 4,596 |
| Public transportation .................................. | 538 | 171 | 242 | 362 | 506 | 1,406 |
| Healthcare | 2,853 | 1,474 | 2,448 | 2,826 | 3,268 | 4,244 |
| Entertainment | 2,698 | 926 | 1,505 | 2,150 | 2,982 | 5,921 |
| Personal care products and services ............ | 588 | 244 | 371 | 497 | 693 | 1,132 |
| Reading | 118 | 54 | 71 | 94 | 136 | 234 |
| Education | 945 | 614 | 346 | 532 | 692 | 2,541 |
| Tobacco products and smoking supplies ....... | 323 | 259 | 337 | 381 | 371 | 268 |
| Miscellaneous ..... | 808 | 305 | 553 | 703 | 918 | 1,557 |
| Cash contributions ........................... | 1,821 | 546 | 898 | 1,561 | 1,826 | 4,272 |
| Personal insurance and pensions ................. | 5,336 | 547 | 1,942 | 3,641 | 6,483 | 14,050 |
| Life and other personal insurance ............... | 309 | 88 | 196 | 210 | 333 | 720 |
| Pensions and Social Security ..................... | 5,027 | 459 | 1,746 | 3,431 | 6,150 | 13,330 |

n.a. Not applicable.

Table 2. Income before taxes: Average annual expenditures and characteristics, Consumer Expenditure Survey, 2007

| Item | All consumer units | $\begin{aligned} & \text { Less } \\ & \text { than } \\ & \$ 5,000 \end{aligned}$ | $\begin{gathered} \$ 5,000 \\ \text { to } \\ \$ 9,999 \end{gathered}$ | $\begin{gathered} \$ 10,000 \\ \text { to } \\ \$ 14,999 \end{gathered}$ | $\begin{gathered} \$ 15,000 \\ \text { to } \\ \$ 19,999 \end{gathered}$ | $\begin{gathered} \$ 20,000 \\ \text { to } \\ \$ 29,999 \end{gathered}$ | $\begin{gathered} \$ 30,000 \\ \text { to } \\ \$ 39,999 \end{gathered}$ | $\begin{gathered} \$ 40,000 \\ \text { to } \\ \$ 49,999 \end{gathered}$ | $\begin{gathered} \$ 50,000 \\ \text { to } \\ \$ 69,999 \end{gathered}$ | $\begin{gathered} \$ 70,000 \\ \text { and } \\ \text { more } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number of consumer units (in thousands) .... | 120,171 | 4,184 | 5,406 | 7,552 | 7,562 | 14,720 | 13,211 | 11,824 | 18,390 | 37,322 |
| Consumer unit characteristics: Income before taxes | \$63,091 | - \$1,053 | \$8,079 | \$12,676 | \$17,307 | \$24,893 | \$34,751 | \$44,555 | \$59,527 | \$130,455 |
| Age of reference person ............................. | 48.8 | 42.8 | 49.7 | 56.9 | 54.5 | 52.3 | 48.6 | 46.8 | 46.8 | 47.0 |
| Average number in consumer unit: Persons | 2.5 | 1.6 | 1.5 | 1.7 | 1.9 | 2.2 | 2.3 | 2.4 | 2.7 | 3.1 |
| Children under 18 | . 6 | . 3 | . 3 | . 4 | . 4 | . 5 | . 6 | . 6 | . 7 | . 8 |
| Persons 65 and over | . 3 | . 2 | . 3 | . 5 | . 5 | . 5 | . 4 | . 3 | . 2 | . 2 |
| Earners | 1.3 | . 5 | . 5 | . 5 | . 7 | . 9 | 1.1 | 1.3 | 1.6 | 2.0 |
| Vehicles | 1.9 | . 8 | . 8 | 1.0 | 1.2 | 1.5 | 1.6 | 1.9 | 2.3 | 2.7 |
| Percent homeowner | 67 | 32 | 31 | 45 | 50 | 55 | 59 | 64 | 74 | 89 |
| Average annual expenditures | \$49,638 | \$19,697 | \$16,623 | \$20,611 | \$24,106 | \$29,704 | \$34,739 | \$41,083 | \$50,428 | \$84,072 |
| Food | 6,133 | 2,985 | 2,493 | 3,182 | 3,220 | 4,071 | 4,645 | 5,689 | 6,371 | 9,464 |
| Food at home | 3,465 | 1,766 | 1,765 | 2,106 | 2,149 | 2,648 | 2,913 | 3,368 | 3,630 | 4,853 |
| Cereals and bakery products | 460 | 232 | 236 | 285 | 293 | 347 | 384 | 440 | 495 | 638 |
| Meats, poultry, fish, and eggs | 777 | 406 | 411 | 525 | 479 | 647 | 664 | 777 | 822 | 1,038 |
| Dairy products | 387 | 197 | 175 | 234 | 239 | 288 | 326 | 370 | 412 | 548 |
| Fruits and vegetables | 600 | 313 | 319 | 364 | 360 | 454 | 504 | 580 | 615 | 850 |
| Other food at home | 1,241 | 619 | 623 | 697 | 777 | 911 | 1,035 | 1,200 | 1,286 | 1,779 |
| Food away from home | 2,668 | 1,219 | 728 | 1,076 | 1,071 | 1,423 | 1,731 | 2,321 | 2,741 | 4,611 |
| Alcoholic beverages | 457 | 182 | 123 | 159 | 189 | 257 | 305 | 423 | 489 | 768 |
| Housing | 16,920 | 7,511 | 7,219 | 8,330 | 9,519 | 10,994 | 12,389 | 13,997 | 17,014 | 27,408 |
| Shelter | 10,023 | 4,808 | 4,126 | 4,879 | 5,713 | 6,456 | 7,365 | 8,180 | 9,908 | 16,363 |
| Owned dwellings | 6,730 | 1,756 | 1,094 | 1,726 | 2,201 | 3,016 | 3,701 | 4,655 | 6,698 | 13,245 |
| Rented dwellings | 2,602 | 2,927 | 2,937 | 3,082 | 3,360 | 3,286 | 3,389 | 3,195 | 2,659 | 1,501 |
| Other lodging | 691 | 124 | 94 | 70 | 152 | 154 | 275 | 331 | 551 | 1,617 |
| Utilities, fuels, and public services ............. | 3,477 | 1,736 | 1,760 | 2,230 | 2,422 | 2,748 | 3,072 | 3,282 | 3,697 | 4,772 |
| Household operations ... | 984 | 203 | 230 | 352 | 427 | 437 | 496 | 640 | 890 | 1,966 |
| Housekeeping supplies | 639 | 266 | 242 | 314 | 288 | 427 | 482 | 544 | 632 | 1,035 |
| Household furnishings and equipment ....... | 1,797 | 498 | 861 | 556 | 669 | 926 | 974 | 1,350 | 1,887 | 3,272 |
| Apparel and services ................................ | 1,881 | 1,042 | 625 | 779 | 731 | 1,016 | 1,274 | 1,517 | 1,856 | 3,275 |
| Transportation | 8,758 | 3,046 | 2,312 | 3,236 | 4,292 | 5,434 | 6,503 | 7,346 | 9,828 | 14,362 |
| Vehicle purchases (net outlay) | 3,244 | 753 | 620 | 1,118 | 1,689 | 1,887 | 2,233 | 2,149 | 3,840 | 5,595 |
| Gasoline and motor oil | 2,384 | 933 | 886 | 986 | 1,318 | 1,695 | 1,999 | 2,335 | 2,788 | 3,486 |
| Other vehicle expenses .......................... | 2,592 | 1,205 | 692 | 990 | 1,025 | 1,644 | 1,971 | 2,514 | 2,788 | 4,167 |
| Public transportation ............................... | 538 | 156 | 115 | 142 | 261 | 208 | 300 | 348 | 412 | 1,115 |
| Healthcare | 2,853 | 1,035 | 978 | 1,605 | 2,044 | 2,481 | 2,493 | 2,800 | 3,066 | 3,928 |
| Entertainment | 2,698 | 1,070 | 701 | 890 | 1,101 | 1,375 | 1,766 | 2,029 | 2,660 | 4,927 |
| Personal care products and services .......... | 588 | 197 | 205 | 254 | 285 | 350 | 414 | 505 | 573 | 998 |
| Reading .......... | 118 | 47 | 38 | 61 | 67 | 71 | 70 | 96 | 110 | 205 |
| Education . | 945 | 1,309 | 791 | 360 | 328 | 382 | 285 | 501 | 632 | 1,921 |
| Tobacco products and smoking supplies ..... | 323 | 234 | 267 | 237 | 296 | 319 | 380 | 361 | 405 | 293 |
| Miscellaneous | 808 | 224 | 197 | 355 | 475 | 410 | 685 | 648 | 836 | 1,354 |
| Cash contributions | 1,821 | 405 | 340 | 652 | 716 | 794 | 1,052 | 1,737 | 1,468 | 3,534 |
| Personal insurance and pensions ............... | 5,336 | 410 | 333 | 511 | 841 | 1,749 | 2,478 | 3,435 | 5,120 | 11,635 |
| Life and other personal insurance ............. | 309 | 48 | 71 | 98 | 138 | 216 | 166 | 184 | 254 | 606 |
| Pensions and Social Security ................... | 5,027 | 363 | 262 | 413 | 703 | 1,534 | 2,312 | 3,251 | 4,866 | 11,030 |

Table 3. Higher income before taxes: Average annual expenditures and characteristics, Consumer Expenditure Survey, 2007

| Item | All consumer units | $\begin{gathered} \text { Less } \\ \text { than } \\ \$ 70,000 \end{gathered}$ | $\begin{gathered} \$ 70,000 \\ \text { to } \\ \$ 79,999 \end{gathered}$ | $\begin{gathered} \$ 80,000 \\ \text { to } \\ \$ 99,999 \end{gathered}$ | $\begin{gathered} \$ 100,000 \\ \text { and } \\ \text { more } \end{gathered}$ | $\begin{gathered} \$ 100,000 \\ \text { to } \\ \$ 119,999 \end{gathered}$ | $\begin{gathered} \$ 120,000 \\ \text { to } \\ \$ 149,999 \end{gathered}$ | $\begin{gathered} \$ 150,000 \\ \text { and } \\ \text { more } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number of consumer units (in thousands) ....... | 120,171 | 82,849 | 6,957 | 9,777 | 20,588 | 6,651 | 5,708 | 8,229 |
| Consumer unit characteristics: Income before taxes | \$63,091 | \$32,745 | \$74,679 | \$88,830 | \$169,072 | \$108,502 | \$132,523 | \$243,376 |
| Age of reference person ............................. | 48.8 | 49.6 | 46.0 | 46.4 | 47.6 | 47.0 | 47.3 | 48.3 |
| Average number in consumer unit: Persons | 2.5 | 2.2 | 2.9 | 3.0 | 3.2 | 3.1 | 3.2 | 3.2 |
| Children under 18 | . 6 | . 5 | . 7 | . 8 | . 9 | . 9 | . 8 | . 9 |
| Persons 65 and over | . 3 | . 4 | . 2 | . 2 | . 2 | . 2 | . 2 | . 2 |
| Earners | 1.3 | 1.1 | 1.8 | 1.9 | 2.0 | 2.0 | 2.1 | 2.0 |
| Vehicles | 1.9 | 1.6 | 2.5 | 2.6 | 2.8 | 2.8 | 2.8 | 2.9 |
| Percent homeowner | 67 | 57 | 82 | 85 | 93 | 90 | 93 | 95 |
| Average annual expenditures | \$49,638 | \$34,109 | \$58,005 | \$67,640 | \$101,041 | \$77,838 | \$91,864 | \$126,443 |
| Food | 6,133 | 4,625 | 7,541 | 8,128 | 10,890 | 8,856 | 10,567 | 12,849 |
| Food at home | 3,465 | 2,836 | 4,080 | 4,335 | 5,428 | 4,550 | 5,433 | 6,178 |
| Cereals and bakery products | 460 | 379 | 536 | 598 | 699 | 571 | 733 | 784 |
| Meats, poultry, fish, and eggs | 777 | 658 | 874 | 922 | 1,165 | 1,007 | 1,168 | 1,300 |
| Dairy products | 387 | 315 | 469 | 496 | 606 | 513 | 628 | 671 |
| Fruits and vegetables | 600 | 487 | 682 | 710 | 990 | 791 | 985 | 1,166 |
| Other food at home | 1,241 | 998 | 1,520 | 1,609 | 1,967 | 1,669 | 1,920 | 2,257 |
| Food away from home .............................. | 2,668 | 1,789 | 3,461 | 3,793 | 5,462 | 4,307 | 5,134 | 6,671 |
| Alcoholic beverages | 457 | 316 | 463 | 586 | 979 | 628 | 871 | 1,357 |
| Housing | 16,920 | 12,193 | 19,178 | 21,703 | 32,965 | 24,952 | 30,391 | 41,294 |
| Shelter | 10,023 | 7,166 | 11,396 | 12,850 | 19,710 | 15,064 | 18,543 | 24,274 |
| Owned dwellings | 6,730 | 3,795 | 8,793 | 10,313 | 16,141 | 12,230 | 15,542 | 19,718 |
| Rented dwellings | 2,602 | 3,098 | 1,971 | 1,771 | 1,214 | 1,413 | 1,342 | 965 |
| Other lodging | 691 | 273 | 631 | 765 | 2,354 | 1,420 | 1,658 | 3,592 |
| Utilities, fuels, and public services ............... | 3,477 | 2,894 | 4,129 | 4,256 | 5,234 | 4,657 | 5,077 | 5,809 |
| Household operations .............................. | 984 | 542 | 1,120 | 1,440 | 2,501 | 1,527 | 2,143 | 3,537 |
| Housekeeping supplies | 639 | 459 | 747 | 836 | 1,254 | 875 | 1,094 | 1,700 |
| Household furnishings and equipment ......... | 1,797 | 1,131 | 1,785 | 2,321 | 4,266 | 2,830 | 3,535 | 5,973 |
| Apparel and services ................................. | 1,881 | 1,250 | 2,189 | 2,470 | 4,096 | 2,819 | 3,373 | 5,698 |
| Transportation | 8,758 | 6,232 | 10,886 | 13,039 | 16,163 | 13,892 | 16,050 | 18,074 |
| Vehicle purchases (net outlay) ................... | 3,244 | 2,185 | 4,046 | 5,386 | 6,217 | 5,626 | 6,198 | 6,708 |
| Gasoline and motor oil | 2,384 | 1,887 | 3,041 | 3,243 | 3,751 | 3,600 | 3,772 | 3,859 |
| Other vehicle expenses | 2,592 | 1,882 | 3,329 | 3,705 | 4,666 | 3,837 | 4,857 | 5,201 |
| Public transportation ................................. | 538 | 278 | 470 | 704 | 1,528 | 829 | 1,223 | 2,307 |
| Healthcare | 2,853 | 2,368 | 3,136 | 3,619 | 4,348 | 3,794 | 4,297 | 4,836 |
| Entertainment | 2,698 | 1,692 | 2,913 | 3,722 | 6,225 | 5,382 | 5,220 | 7,632 |
| Personal care products and services ............ | 588 | 402 | 701 | 860 | 1,172 | 888 | 1,239 | 1,358 |
| Reading | 118 | 78 | 141 | 168 | 244 | 195 | 226 | 296 |
| Education | 945 | 506 | 841 | 997 | 2,725 | 1,580 | 2,227 | 3,996 |
| Tobacco products and smoking supplies ....... | 323 | 336 | 356 | 350 | 245 | 280 | 275 | 196 |
| Miscellaneous | 808 | 561 | 958 | 1,110 | 1,601 | 1,217 | 1,179 | 2,206 |
| Cash contributions | 1,821 | 1,050 | 2,047 | 2,481 | 4,537 | 2,640 | 3,106 | 7,064 |
| Personal insurance and pensions ................. | 5,336 | 2,499 | 6,655 | 8,406 | 14,852 | 10,715 | 12,843 | 19,588 |
| Life and other personal insurance ............... | 309 | 176 | 333 | 482 | 756 | 542 | 676 | 984 |
| Pensions and Social Security ..................... | 5,027 | 2,322 | 6,321 | 7,924 | 14,096 | 10,173 | 12,168 | 18,604 |

Table 4. Age of reference person: Average annual expenditures and characteristics, Consumer Expenditure Survey, 2007

| Item | All consumer units | $\begin{aligned} & \text { Under } \\ & 25 \\ & \text { years } \end{aligned}$ | $\begin{aligned} & 25-34 \\ & \text { years } \end{aligned}$ | $\begin{aligned} & 35-44 \\ & \text { years } \end{aligned}$ | $\begin{aligned} & 45-54 \\ & \text { years } \end{aligned}$ | $\begin{aligned} & 55-64 \\ & \text { years } \end{aligned}$ | 65 years and older | 65-74 years | 75 years and older |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number of consumer units (in thousands) ....... | 120,171 | 8,150 | 20,499 | 23,416 | 25,245 | 19,462 | 23,400 | 12,011 | 11,390 |
| Consumer unit characteristics: Income before taxes $\qquad$ | \$63,091 | \$31,443 | \$57,256 | \$76,540 | \$80,560 | \$71,048 | \$40,305 | \$47,708 | \$32,499 |
| Age of reference person ............................. | 48.8 | 21.5 | 29.6 | 39.6 | 49.4 | 59.2 | 75.2 | 69.1 | 81.5 |
| Average number in consumer unit: | 25 | 2.0 | 28 | 3.2 | 2.7 | 2.1 | 1.7 | 1.8 | 1.5 |
| Children under 18 | . 6 | . 4 | 1.1 | 1.3 | . 6 | . 2 | . 1 | . 1 | ( ${ }^{1}$ ) |
| Persons 65 and over | . 3 | $\left({ }^{1}\right)$ | $\left({ }^{1}\right)$ | $\left({ }^{1}\right)$ | $\left({ }^{1}\right)$ | . 1 | 1.4 | 1.4 | 1.3 |
| Earners | 1.3 | 1.3 | 1.5 | 1.6 | 1.7 | 1.4 | . 4 | . 7 | . 2 |
| Vehicles | 1.9 | 1.2 | 1.7 | 2.2 | 2.3 | 2.2 | 1.6 | 1.8 | 1.3 |
| Percent homeowner | 67 | 16 | 47 | 68 | 75 | 81 | 79 | 81 | 77 |
| Average annual expenditures | \$49,638 | \$29,457 | \$47,510 | \$58,934 | \$58,331 | \$53,786 | \$36,530 | \$42,262 | \$30,414 |
| Food | 6,133 | 4,141 | 6,000 | 7,393 | 7,181 | 6,241 | 4,515 | 5,226 | 3,738 |
| Food at home | 3,465 | 2,265 | 3,210 | 4,125 | 4,003 | 3,457 | 2,905 | 3,348 | 2,419 |
| Cereals and bakery products | 460 | 274 | 427 | 548 | 522 | 456 | 405 | 459 | 346 |
| Meats, poultry, fish, and eggs | 777 | 491 | 692 | 976 | 907 | 758 | 634 | 738 | 520 |
| Dairy products | 387 | 238 | 368 | 459 | 442 | 384 | 332 | 376 | 284 |
| Fruits and vegetables | 600 | 340 | 529 | 677 | 684 | 640 | 557 | 628 | 479 |
| Other food at home ... | 1,241 | 922 | 1,194 | 1,465 | 1,447 | 1,219 | 976 | 1,147 | 789 |
| Food away from home | 2,668 | 1,876 | 2,790 | 3,268 | 3,178 | 2,784 | 1,610 | 1,878 | 1,319 |
| Alcoholic beverages | 457 | 461 | 514 | 469 | 498 | 533 | 285 | 346 | 218 |
| Housing | 16,920 | 9,598 | 17,329 | 20,952 | 19,195 | 17,223 | 12,396 | 13,547 | 11,173 |
| Shelter | 10,023 | 6,220 | 10,536 | 12,758 | 11,617 | 9,763 | 6,656 | 7,271 | 6,009 |
| Owned dwellings | 6,730 | 1,398 | 5,985 | 9,232 | 8,626 | 7,063 | 4,414 | 5,329 | 3,448 |
| Rented dwellings | 2,602 | 4,649 | 4,288 | 2,849 | 2,055 | 1,539 | 1,639 | 1,277 | 2,020 |
| Other lodging | 691 | 173 | 263 | 677 | 936 | 1,161 | 604 | 664 | 540 |
| Utilities, fuels, and public services .............. | 3,477 | 1,813 | 3,063 | 3,928 | 4,053 | 3,754 | 3,117 | 3,392 | 2,828 |
| Household operations | 984 | 363 | 1,175 | 1,422 | 867 | 860 | 825 | 715 | 941 |
| Housekeeping supplies | 639 | 278 | 522 | 646 | 724 | 902 | 562 | 661 | 453 |
| Household furnishings and equipment ......... | 1,797 | 925 | 2,034 | 2,198 | 1,933 | 1,944 | 1,235 | 1,508 | 943 |
| Apparel and services .................................. | 1,881 | 1,477 | 2,106 | 2,335 | 2,191 | 1,888 | 1,040 | 1,323 | 732 |
| Transportation | 8,758 | 5,708 | 9,065 | 10,558 | 9,943 | 9,608 | 5,785 | 7,669 | 3,784 |
| Vehicle purchases (net outlay) | 3,244 | 2,273 | 3,930 | 4,183 | 3,223 | 3,348 | 1,977 | 2,701 | 1,213 |
| Gasoline and motor oil | 2,384 | 1,760 | 2,446 | 2,870 | 2,846 | 2,504 | 1,461 | 1,862 | 1,039 |
| Other vehicle expenses | 2,592 | 1,365 | 2,293 | 2,966 | 3,213 | 2,993 | 1,928 | 2,536 | 1,270 |
| Public transportation ................................. | 538 | 310 | 396 | 540 | 661 | 763 | 420 | 569 | 262 |
| Healthcare | 2,853 | 800 | 1,740 | 2,315 | 2,792 | 3,476 | 4,631 | 4,967 | 4,275 |
| Entertainment | 2,698 | 1,448 | 2,462 | 3,551 | 3,163 | 2,730 | 1,966 | 2,636 | 1,255 |
| Personal care products and services ............ | 588 | 337 | 512 | 662 | 686 | 632 | 528 | 599 | 451 |
| Reading ........................................ | 118 | 51 | 72 | 107 | 137 | 151 | 143 | 151 | 136 |
| Education | 945 | 1,787 | 604 | 819 | 1,687 | 929 | 292 | 245 | 341 |
| Tobacco products and smoking supplies .. | 323 | 290 | 331 | 379 | 388 | 353 | 176 | 243 | 106 |
| Miscellaneous . | 808 | 368 | 589 | 845 | 1,008 | 1,084 | 672 | 787 | 548 |
| Cash contributions | 1,821 | 549 | 1,027 | 1,569 | 1,972 | 2,746 | 2,282 | 1,923 | 2,661 |
| Personal insurance and pensions ................. | 5,336 | 2,440 | 5,159 | 6,980 | 7,489 | 6,193 | 1,819 | 2,600 | 996 |
| Life and other personal insurance ............... | 309 | 39 | 164 | 286 | 402 | 461 | 329 | 375 | 279 |
| Pensions and Social Security .......... | 5,027 | 2,401 | 4,995 | 6,694 | 7,087 | 5,732 | 1,491 | 2,225 | 716 |

1 Value is less than or equal to 0.05 .

Table 5. Size of consumer unit: Average annual expenditures and characteristics, Consumer Expenditure Survey, 2007

| Item | All consumer units | One person | Two or more persons |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | Two persons | Three persons | Four persons | Five or more persons |
| Number of consumer units (in thousands) ................ | 120,171 | 35,740 | 84,431 | 38,260 | 18,175 | 16,496 | 11,499 |
| Consumer unit characteristics: |  |  |  |  |  |  |  |
| Income before taxes | \$63,091 | \$31,962 | \$76,269 | \$70,095 | \$74,809 | \$86,902 | \$83,866 |
| Age of reference person ...................................... | 48.8 | 52.4 | 47.3 | 53.4 | 44.3 | 41.1 | 40.8 |
| Average number in consumer unit: |  |  |  |  |  |  |  |
| Persons | 2.5 | 1.0 | 3.1 | 2.0 | 3.0 | 4.0 | 5.6 |
| Children under 18 | . 6 | n.a. | . 9 | . 1 | . 8 | 1.6 | 2.7 |
| Persons 65 and over | . 3 | . 3 | . 3 | . 5 | . 2 | . 1 | . 1 |
| Earners | 1.3 | . 6 | 1.6 | 1.3 | 1.8 | 2.0 | 2.2 |
| Vehicles | 1.9 | 1.1 | 2.3 | 2.1 | 2.3 | 2.5 | 2.5 |
| Percent homeowner | 67 | 51 | 73 | 75 | 69 | 76 | 71 |
| Average annual expenditures | \$49,638 | \$29,285 | \$58,209 | \$53,091 | \$57,326 | \$66,476 | \$65,042 |
| Food | 6,133 | 3,328 | 7,298 | 6,209 | 7,251 | 8,671 | 9,220 |
| Food at home | 3,465 | 1,814 | 4,150 | 3,375 | 4,227 | 4,967 | 5,564 |
| Cereals and bakery products | 460 | 238 | 551 | 437 | 563 | 654 | 783 |
| Meats, poultry, fish, and eggs | 777 | 390 | 937 | 744 | 940 | 1,146 | 1,310 |
| Dairy products .. | 387 | 201 | 465 | 385 | 449 | 562 | 628 |
| Fruits and vegetables | 600 | 322 | 715 | 616 | 708 | 832 | 903 |
| Other food ta home ... | 1,241 | 662 | 1,482 | 1,193 | 1,567 | 1,775 | 1,939 |
| Food away from home | 2,668 | 1,514 | 3,149 | 2,834 | 3,024 | 3,704 | 3,656 |
| Alcoholic beverages | 457 | 428 | 469 | 528 | 448 | 429 | 353 |
| Housing | 16,920 | 11,269 | 19,307 | 17,248 | 19,035 | 22,635 | 21,789 |
| Shelter | 10,023 | 7,212 | 11,212 | 9,923 | 11,116 | 13,123 | 12,914 |
| Owned dwellings | 6,730 | 3,628 | 8,043 | 6,770 | 7,879 | 10,134 | 9,541 |
| Rented dwellings | 2,602 | 3,228 | 2,337 | 2,153 | 2,559 | 2,258 | 2,710 |
| Other lodging | 691 | 356 | 832 | 1,001 | 678 | 731 | 663 |
| Utilities, fuels, and public services | 3,477 | 2,206 | 4,015 | 3,577 | 4,068 | 4,481 | 4,722 |
| Household operations . | 984 | 486 | 1,195 | 823 | 1,361 | 1,800 | 1,303 |
| Housekeeping supplies | 639 | 316 | 773 | 825 | 647 | 775 | 780 |
| Household furnishings and equipment | 1,797 | 1,049 | 2,111 | 2,100 | 1,842 | 2,456 | 2,070 |
| Apparel and services ......................................... | 1,881 | 971 | 2,260 | 1,848 | 2,330 | 2,859 | 2,719 |
| Transportation | 8,758 | 4,539 | 10,539 | 9,274 | 10,801 | 11,655 | 12,754 |
| Vehicle purchases (net outlay) | 3,244 | 1,478 | 3,991 | 3,361 | 4,121 | 4,338 | 5,388 |
| Gasoline and motor oil | 2,384 | 1,276 | 2,853 | 2,452 | 2,804 | 3,364 | 3,531 |
| Other vehicle expenses .................................... | 2,592 | 1,461 | 3,067 | 2,740 | 3,330 | 3,329 | 3,382 |
| Public transportation ........................................ | 538 | 324 | 628 | 722 | 546 | 624 | 453 |
| Healthcare | 2,853 | 1,790 | 3,302 | 3,709 | 2,876 | 3,147 | 2,840 |
| Entertainment | 2,698 | 1,413 | 3,238 | 3,079 | 3,009 | 3,785 | 3,373 |
| Personal care products and services .................... | 588 | 364 | 681 | 650 | 653 | 756 | 725 |
| Reading ......................................................... | 118 | 97 | 127 | 140 | 114 | 131 | 94 |
| Education | 945 | 621 | 1,082 | 777 | 1,242 | 1,483 | 1,277 |
| Tobacco products and smoking supplies | 323 | 223 | 365 | 350 | 417 | 335 | 378 |
| Miscellaneous .................................................. | 808 | 533 | 923 | 977 | 836 | 935 | 863 |
| Cash contributions ............................................ | 1,821 | 1,219 | 2,076 | 2,512 | 1,655 | 1,819 | 1,663 |
| Personal insurance and pensions ......................... | 5,336 | 2,491 | 6,540 | 5,789 | 6,659 | 7,835 | 6,994 |
| Life and other personal insurance ...................... | 309 | 146 | 379 | 349 | 394 | 432 | 378 |
| Pensions and Social Security ............................ | 5,027 | 2,345 | 6,162 | 5,441 | 6,265 | 7,403 | 6,616 |

[^1]Table 6. Composition of consumer unit: Average annual expenditures and characteristics, Consumer Expenditure Survey, 2007

| Item | Husband and wife consumer units |  |  |  |  |  |  | One parent, at least one child under 18 | Single person and other consumer units |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Husband and wife only | Husband and wife with children |  |  |  | Other husband and wife consumer units |  |  |
|  |  |  | Total | Oldest child under 6 | Oldest child 6 to 17 | Oldest child 18 or older |  |  |  |
| Number of consumer units (in thousands) | 60,747 | 25,923 | 29,984 | 5,865 | 15,265 | 8,854 | 4,841 | 7,139 | 52,286 |
| Consumer unit characteristics: |  |  |  |  |  |  |  |  |  |
| Income before taxes | \$85,803 | \$78,434 | \$92,655 | \$83,372 | \$92,569 | \$98,952 | \$82,825 | \$35,490 | \$40,473 |
| Age of reference person ... | 48.9 | 57.1 | 42.1 | 32.3 | 40.1 | 52.0 | 48.1 | 38.6 | 50.1 |
| Average number in consumer unit: |  |  |  |  |  |  |  |  |  |
| Persons ....... | 3.2 | 2.0 | 3.9 | 3.5 | 4.2 | 3.9 | 4.9 | 2.9 | 1.6 |
| Children under 18 | . 9 | n.a. | 1.6 | 1.5 | 2.2 | . 6 | 1.4 | 1.7 | . 2 |
| Persons 65 and over | . 3 | . 6 | . 1 | $\left({ }^{1}\right)$ | $\left({ }^{1}\right)$ | . 2 | . 5 | $\left({ }^{1}\right)$ | . 3 |
| Earners .............. | 1.7 | 1.2 | 2.0 | 1.7 | 1.8 | 2.5 | 2.4 | 1.0 | 1.0 |
| Vehicles | 2.5 | 2.4 | 2.6 | 2.1 | 2.6 | 3.1 | 2.7 | 1.2 | 1.3 |
| Percent homeowner | 82 | 85 | 81 | 68 | 81 | 88 | 77 | 41 | 52 |
| Average annual expenditures | \$64,104 | \$58,637 | \$69,101 | \$62,403 | \$70,766 | \$70,822 | \$63,339 | \$38,239 | \$34,360 |
| Food | 7,900 | 6,690 | 8,876 | 7,137 | 9,151 | 9,623 | 9,138 | 5,614 | 4,142 |
| Food at home | 4,460 | 3,617 | 5,080 | 4,243 | 5,115 | 5,626 | 5,737 | 3,295 | 2,328 |
| Cereals and bakery products | 596 | 472 | 693 | 516 | 730 | 750 | 752 | 456 | 301 |
| Meats, poultry, fish, and eggs | 986 | 790 | 1,113 | 784 | 1,122 | 1,337 | 1,394 | 793 | 532 |
| Dairy products .. | 511 | 424 | 581 | 514 | 605 | 582 | 602 | 356 | 247 |
| Fruits and vegetables | 780 | 676 | 848 | 735 | 856 | 914 | 998 | 492 | 403 |
| Other food at home | 1,586 | 1,255 | 1,845 | 1,694 | 1,802 | 2,043 | 1,990 | 1,198 | 845 |
| Food away from home | 3,440 | 3,073 | 3,796 | 2,894 | 4,036 | 3,997 | 3,401 | 2,319 | 1,814 |
| Alcoholic beverages | 506 | 559 | 470 | 513 | 405 | 566 | 421 | 212 | 428 |
| Housing | 20,922 | 18,420 | 23,078 | 24,354 | 24,032 | 20,596 | 20,842 | 14,354 | 12,610 |
| Shelter | 12,036 | 10,358 | 13,458 | 13,815 | 14,343 | 11,696 | 12,215 | 8,512 | 7,890 |
| Owned dwellings | 9,350 | 7,707 | 10,819 | 10,757 | 11,627 | 9,466 | 9,049 | 3,931 | 4,069 |
| Rented dwellings | 1,657 | 1,370 | 1,774 | 2,637 | 1,779 | 1,195 | 2,469 | 4,323 | 3,465 |
| Other lodging | 1,029 | 1,280 | 865 | 421 | 937 | 1,035 | 697 | 258 | 357 |
| Utilities, fuels, and public services | 4,233 | 3,785 | 4,518 | 3,828 | 4,567 | 4,891 | 4,869 | 3,214 | 2,635 |
| Household operations | 1,351 | 879 | 1,786 | 3,431 | 1,644 | 943 | 1,178 | 1,056 | 548 |
| Housekeeping supplies | 869 | 963 | 789 | 750 | 767 | 861 | 801 | 500 | 387 |
| Household furnishings and equipment | 2,433 | 2,436 | 2,527 | 2,531 | 2,711 | 2,206 | 1,778 | 1,071 | 1,150 |
| Apparel and services ..................... | 2,369 | 1,956 | 2,723 | 2,400 | 2,766 | 2,876 | 2,570 | 2,077 | 1,289 |
| Transportation | 11,600 | 10,347 | 12,609 | 10,876 | 12,688 | 13,651 | 12,114 | 6,359 | 5,783 |
| Vehicle purchases (net outlay) .. | 4,435 | 3,828 | 4,919 | 4,529 | 4,912 | 5,190 | 4,687 | 2,139 | 2,011 |
| Gasoline and motor oil | 3,109 | 2,649 | 3,421 | 2,717 | 3,474 | 3,797 | 3,631 | 1,771 | 1,625 |
| Other vehicle expenses | 3,332 | 2,994 | 3,639 | 3,112 | 3,605 | 4,076 | 3,287 | 2,085 | 1,801 |
| Public transportation ..... | 725 | 875 | 630 | 517 | 697 | 588 | 509 | 364 | 345 |
| Healthcare | 3,870 | 4,542 | 3,328 | 2,826 | 3,286 | 3,737 | 3,610 | 1,282 | 1,883 |
| Entertainment | 3,578 | 3,324 | 3,915 | 3,102 | 4,366 | 3,682 | 2,884 | 2,062 | 1,760 |
| Personal care products and services | 741 | 716 | 768 | 637 | 758 | 881 | 716 | 522 | 418 |
| Reading . | 147 | 166 | 137 | 105 | 143 | 149 | 109 | 61 | 91 |
| Education | 1,250 | 860 | 1,643 | 431 | 1,560 | 2,587 | 908 | 768 | 616 |
| Tobacco products and smoking supplies | 324 | 293 | 316 | 257 | 321 | 346 | 539 | 256 | 331 |
| Miscellaneous ...... | 979 | 1,069 | 892 | 749 | 883 | 1,011 | 1,010 | 746 | 616 |
| Cash contributions | 2,466 | 3,232 | 1,937 | 1,407 | 1,991 | 2,194 | 1,642 | 729 | 1,222 |
| Personal insurance and pensions ........ | 7,452 | 6,462 | 8,408 | 7,607 | 8,416 | 8,923 | 6,836 | 3,197 | 3,170 |
| Life and other personal insurance ..... | 465 | 441 | 489 | 306 | 504 | 585 | 439 | 145 | 152 |
| Pensions and Social Security ............. | 6,988 | 6,021 | 7,918 | 7,301 | 7,912 | 8,339 | 6,398 | 3,052 | 3,018 |

1 Value is less than or equal to 0.05 .
n.a. Not applicable.

Table 7. Number of earners in consumer unit: Average annual expenditures and characteristics, Consumer Expenditure Survey, 2007

| Item | All consumer units | Single consumers |  | Consumer units of two or more persons |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | No earner | One earner | No earner | One earner | Two earners | Three or more earners |
| Number of consumer units (in thousands) ....... | 120,171 | 13,210 | 22,531 | 10,133 | 23,945 | 40,006 | 10,346 |
| Consumer unit characteristics: <br> Income before taxes | \$63,091 | \$17,986 | \$40,156 | \$33,176 | \$60,069 | \$90,315 | \$101,654 |
| Age of reference person .............................. | 48.8 | 68.7 | 42.9 | 66.1 | 46.8 | 43.1 | 46.5 |
| Average number in consumer unit: |  |  |  |  |  |  |  |
| Persons ............................... | 2.5 | 1.0 | 1.0 | 2.3 | 3.0 | 3.0 | 4.3 |
| Children under 18 | . 6 | n.a. | n.a. | . 3 | 1.1 | . 9 | 1.0 |
| Persons 65 and over | . 3 | . 7 | . 1 | 1.3 | . 3 | . 1 | . 1 |
| Earners | 1.3 | n.a. | 1.0 | n.a. | 1.0 | 2.0 | 3.3 |
| Vehicles | 1.9 | . 9 | 1.2 | 1.8 | 1.9 | 2.4 | 3.1 |
| Percent homeowner .................................. | 67 | 58 | 47 | 78 | 66 | 75 | 80 |
| Average annual expenditures | \$49,638 | \$21,046 | \$34,135 | \$39,020 | \$51,092 | \$63,676 | \$72,821 |
| Food | 6,133 | 2,409 | 3,875 | 5,486 | 6,511 | 7,647 | 9,777 |
| Food at home | 3,465 | 1,630 | 1,923 | 3,535 | 3,971 | 4,085 | 5,570 |
| Cereals and bakery products | 460 | 228 | 244 | 490 | 537 | 536 | 721 |
| Meats, poultry, fish, and eggs .................. | 777 | 354 | 411 | 788 | 909 | 909 | 1,298 |
| Dairy products | 387 | 178 | 214 | 397 | 448 | 462 | 595 |
| Fruits and vegetables .. | 600 | 311 | 330 | 628 | 703 | 696 | 926 |
| Other food at home | 1,241 | 559 | 723 | 1,232 | 1,374 | 1,482 | 2,029 |
| Food away from home | 2,668 | 779 | 1,952 | 1,951 | 2,539 | 3,562 | 4,207 |
| Alcoholic beverages .. | 457 | 154 | 591 | 305 | 373 | 548 | 546 |
| Housing | 16,920 | 9,048 | 12,573 | 13,506 | 17,771 | 21,201 | 21,264 |
| Shelter | 10,023 | 5,370 | 8,292 | 6,657 | 10,446 | 12,576 | 12,176 |
| Owned dwellings | 6,730 | 2,559 | 4,254 | 4,450 | 6,791 | 9,406 | 9,192 |
| Rented dwellings | 2,602 | 2,647 | 3,569 | 1,571 | 2,773 | 2,315 | 2,159 |
| Other lodging | 691 | 163 | 469 | 636 | 882 | 854 | 825 |
| Utilities, fuels, and public services ............... | 3,477 | 2,153 | 2,237 | 3,371 | 3,746 | 4,101 | 4,940 |
| Household operations . | 984 | 502 | 476 | 768 | 1,076 | 1,458 | 871 |
| Housekeeping supplies | 639 | 312 | 318 | 1,128 | 684 | 716 | 861 |
| Household furnishings and equipment ......... | 1,797 | 711 | 1,249 | 1,583 | 1,819 | 2,350 | 2,416 |
| Apparel and services .................................. | 1,881 | 549 | 1,222 | 1,255 | 1,992 | 2,497 | 3,015 |
| Transportation | 8,758 | 2,850 | 5,531 | 6,665 | 9,134 | 11,248 | 14,940 |
| Vehicle purchases (net outlay) ................... | 3,244 | 955 | 1,785 | 2,289 | 3,523 | 4,251 | 5,741 |
| Gasoline and motor oil ............................. | 2,384 | 735 | 1,592 | 1,659 | 2,405 | 3,117 | 4,035 |
| Other vehicle expenses ............................ | 2,592 | 996 | 1,735 | 2,243 | 2,588 | 3,200 | 4,562 |
| Public transportation ................................. | 538 | 164 | 418 | 473 | 618 | 680 | 602 |
| Healthcare | 2,853 | 2,358 | 1,456 | 5,069 | 3,019 | 3,018 | 3,329 |
| Entertainment | 2,698 | 903 | 1,713 | 2,116 | 2,828 | 3,656 | 3,696 |
| Personal care products and services ............ | 588 | 322 | 389 | 519 | 574 | 733 | 904 |
| Reading ................................................... | 118 | 94 | 98 | 125 | 114 | 131 | 141 |
| Education ................................................ | 945 | 268 | 828 | 204 | 755 | 1,257 | 2,025 |
| Tobacco products and smoking supplies ....... | 323 | 169 | 255 | 242 | 338 | 383 | 482 |
| Miscellaneous ........................................... | 808 | 393 | 616 | 674 | 914 | 990 | 933 |
| Cash contributions ..................................... | 1,821 | 1,298 | 1,173 | 2,305 | 2,105 | 1,961 | 2,233 |
| Personal insurance and pensions ................. | 5,336 | 231 | 3,816 | 549 | 4,663 | 8,408 | 9,534 |
| Life and other personal insurance ............... | 309 | 180 | 126 | 280 | 315 | 407 | 513 |
| Pensions and Social Security ..................... | 5,027 | ${ }^{1} 52$ | 3,690 | $1_{268}$ | 4,348 | 8,001 | 9,021 |

${ }^{1}$ Data are likely to have large sampling errors.
n.a. Not applicable.

Table 8. Housing tenure and type of area: Average annual expenditures and characteristics, Consumer Expenditure Survey, 2007

n.a. Not applicable.

Table 9. Race of reference person: Average annual expenditures and characteristics, Consumer Expenditure Survey, 2007

| Item | All consumer units | White and all other races, and Asian |  |  | Black or AfricanAmerican |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | White and all other races ${ }^{1}$ | Asian |  |
| Number of consumer units (in thousands) ....... | 120,171 | 105,749 | 101,509 | 4,240 | 14,422 |
| Consumer unit characteristics: Income before taxes | \$63,091 | \$65,643 | \$65,023 | \$80,487 | \$44,381 |
| Age of reference person .............................. | 48.8 | 49.2 | 49.4 | 45.0 | 46.1 |
| Average number in consumer unit: Persons $\qquad$ | 2.5 | 2.5 | 2.4 | 2.8 | 2.6 |
| Children under 18 | . 6 | . 6 | . 6 | . 7 | . 8 |
| Persons 65 and over | . 3 | . 3 | . 3 | . 3 | . 2 |
| Earners | 1.3 | 1.4 | 1.3 | 1.5 | 1.2 |
| Vehicles | 1.9 | 2.0 | 2.0 | 1.6 | 1.3 |
| Percent homeowner | 67 | 69 | 70 | 61 | 47 |
| Average annual expenditures | \$49,638 | \$51,487 | \$51,120 | \$60,402 | \$36,067 |
| Food | 6,133 | 6,342 | 6,312 | 7,139 | 4,601 |
| Food at home | 3,465 | 3,551 | 3,539 | 3,890 | 2,831 |
| Cereals and bakery products | 460 | 472 | 473 | 469 | 365 |
| Meats, poultry, fish, and eggs .................. | 777 | 769 | 760 | 1,026 | 834 |
| Dairy products | 387 | 405 | 407 | 349 | 259 |
| Fruits and vegetables | 600 | 620 | 610 | 887 | 455 |
| Other food at home | 1,241 | 1,285 | 1,290 | 1,159 | 919 |
| Food away from home | 2,668 | 2,791 | 2,773 | 3,249 | 1,771 |
| Alcoholic beverages | 457 | 492 | 499 | 290 | 198 |
| Housing | 16,920 | 17,387 | 17,169 | 22,554 | 13,494 |
| Shelter | 10,023 | 10,287 | 10,074 | 15,383 | 8,084 |
| Owned dwellings | 6,730 | 7,088 | 6,950 | 10,387 | 4,110 |
| Rented dwellings | 2,602 | 2,456 | 2,389 | 4,073 | 3,669 |
| Other lodging | 691 | 743 | 736 | 923 | 305 |
| Utilities, fuels, and public services ............... | 3,477 | 3,474 | 3,476 | 3,436 | 3,500 |
| Household operations .............................. | 984 | 1,034 | 1,029 | 1,157 | 616 |
| Housekeeping supplies | 639 | 674 | 680 | 496 | 383 |
| Household furnishings and equipment ........ | 1,797 | 1,918 | 1,910 | 2,081 | 910 |
| Apparel and services ................................... | 1,881 | 1,899 | 1,869 | 2,709 | 1,743 |
| Transportation .......................................... | 8,758 | 9,071 | 8,996 | 10,921 | 6,458 |
| Vehicle purchases (net outlay) ................... | 3,244 | 3,383 | 3,357 | 4,007 | 2,223 |
| Gasoline and motor oil | 2,384 | 2,445 | 2,447 | 2,391 | 1,935 |
| Other vehicle expenses ............................ | 2,592 | 2,673 | 2,662 | 2,978 | 2,001 |
| Public transportation .................................. | 538 | 570 | 530 | 1,545 | 299 |
| Healthcare | 2,853 | 3,011 | 3,046 | 2,170 | 1,689 |
| Entertainment | 2,698 | 2,890 | 2,908 | 2,454 | 1,288 |
| Personal care products and services ............ | 588 | 602 | 603 | 564 | 485 |
| Reading | 118 | 127 | 129 | 98 | 46 |
| Education ................................................ | 945 | 979 | 952 | 1,627 | 700 |
| Tobacco products and smoking supplies ....... | 323 | 337 | 346 | 135 | 219 |
| Miscellaneous ........................................... | 808 | 856 | 861 | 719 | 453 |
| Cash contributions ..................................... | 1,821 | 1,909 | 1,899 | 2,153 | 1,178 |
| Personal insurance and pensions ................ | 5,336 | 5,584 | 5,531 | 6,868 | 3,515 |
| Life and other personal insurance ............... | 309 | 318 | 317 | 353 | 245 |
| Pensions and Social Security ..................... | 5,027 | 5,266 | 5,214 | 6,515 | 3,271 |

${ }^{1}$ All other races includes Native Hawaiian or other Pacific Islander, American Indian or Alaska Native, and approximately 1.2 percent reporting more than one race.

Table 10. Hispanic or Latino origin of reference person: Average annual expenditures and characteristics, Consumer Expenditure Survey, 2007

| Item | All consumer units | Hispanic or Latino | Not Hispanic or Latino |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | White and all other races | Black or AfricanAmerican |
| Number of consumer units (in thousands) ....... | 120,171 | 14,185 | 105,987 | 91,734 | 14,253 |
| Consumer unit characteristics: <br> Income before taxes | \$63,091 | \$48,330 | \$65,067 | \$68,285 | \$44,358 |
| Age of reference person .............................. | 48.8 | 42.5 | 49.7 | 50.2 | 46.1 |
| Average number in consumer unit: |  |  |  |  |  |
| Persons ... | 2.5 | 3.2 | 2.4 | 2.3 | 2.6 |
| Children under 18 | . 6 | 1.1 | . 6 | . 5 | . 8 |
| Persons 65 and over | . 3 | . 2 | . 3 | . 3 | . 2 |
| Earners | 1.3 | 1.6 | 1.3 | 1.3 | 1.2 |
| Vehicles | 1.9 | 1.6 | 2.0 | 2.1 | 1.3 |
| Percent homeowner | 67 | 51 | 69 | 72 | 47 |
| Average annual expenditures | \$49,638 | \$41,501 | \$50,720 | \$53,003 | \$35,984 |
| Food | 6,133 | 5,933 | 6,160 | 6,399 | 4,603 |
| Food at home | 3,465 | 3,424 | 3,470 | 3,568 | 2,831 |
| Cereals and bakery products | 460 | 410 | 466 | 481 | 366 |
| Meats, poultry, fish, and eggs | 777 | 890 | 763 | 752 | 832 |
| Dairy products | 387 | 368 | 390 | 410 | 258 |
| Fruits and vegetables | 600 | 652 | 593 | 615 | 455 |
| Other food at home | 1,241 | 1,104 | 1,258 | 1,310 | 920 |
| Food away from home .............................. | 2,668 | 2,508 | 2,690 | 2,831 | 1,772 |
| Alcoholic beverages | 457 | 262 | 481 | 525 | 193 |
| Housing | 16,920 | 15,573 | 17,097 | 17,662 | 13,449 |
| Shelter | 10,023 | 9,794 | 10,053 | 10,367 | 8,035 |
| Owned dwellings | 6,730 | 5,419 | 6,906 | 7,346 | 4,071 |
| Rented dwellings | 2,602 | 4,135 | 2,397 | 2,200 | 3,659 |
| Other lodging | 691 | 239 | 751 | 820 | 305 |
| Utilities, fuels, and public services ............... | 3,477 | 3,274 | 3,504 | 3,505 | 3,502 |
| Household operations ............... | 984 | 681 | 1,025 | 1,088 | 617 |
| Housekeeping supplies ...... | 639 | 571 | 647 | 688 | 382 |
| Household furnishings and equipment ......... | 1,797 | 1,253 | 1,867 | 2,014 | 914 |
| Apparel and services ................................. | 1,881 | 1,994 | 1,867 | 1,886 | 1,743 |
| Transportation | 8,758 | 8,035 | 8,857 | 9,234 | 6,428 |
| Vehicle purchases (net outlay) ................... | 3,244 | 2,876 | 3,293 | 3,463 | 2,203 |
| Gasoline and motor oil ............................. | 2,384 | 2,304 | 2,394 | 2,466 | 1,936 |
| Other vehicle expenses ............................ | 2,592 | 2,525 | 2,603 | 2,697 | 1,997 |
| Public transportation ................................. | 538 | 330 | 566 | 608 | 293 |
| Healthcare | 2,853 | 1,486 | 3,035 | 3,244 | 1,691 |
| Entertainment | 2,698 | 1,674 | 2,831 | 3,072 | 1,276 |
| Personal care products and services ............ | 588 | 526 | 596 | 614 | 481 |
| Reading .............. | 118 | 38 | 128 | 141 | 46 |
| Education | 945 | 415 | 1,016 | 1,065 | 701 |
| Tobacco products and smoking supplies ....... | 323 | 165 | 344 | 363 | 220 |
| Miscellaneous ........................................... | 808 | 478 | 851 | 913 | 453 |
| Cash contributions ......................... | 1,821 | 1,083 | 1,920 | 2,035 | 1,185 |
| Personal insurance and pensions ................. | 5,336 | 3,837 | 5,537 | 5,851 | 3,514 |
| Life and other personal insurance ............... | 309 | 109 | 336 | 350 | 245 |
| Pensions and Social Security ..................... | 5,027 | 3,729 | 5,200 | 5,501 | 3,268 |

Table 11. Region of residence: Average annual expenditures and characteristics, Consumer Expenditure Survey, 2007

| Item | All consumer units | Northeast | Midwest | South | West |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Number of consumer units (in thousands) ...................... | 120,171 | 22,382 | 27,462 | 43,152 | 27,176 |
| Consumer unit characteristics: |  |  |  |  |  |
| Income before taxes .......................................... | \$63,091 | \$69,937 | \$59,389 | \$58,224 | \$68,923 |
| Age of reference person ........................................... | 48.8 | 50.5 | 48.4 | 48.8 | 47.9 |
| Average number in consumer unit: |  |  |  |  |  |
| Persons ... | 2.5 | 2.4 | 2.4 | 2.5 | 2.6 |
| Children under 18 | . 6 | . 6 | . 6 | . 7 | . 7 |
| Persons 65 and over | . 3 | . 3 | . 3 | . 3 | . 3 |
| Earners | 1.3 | 1.3 | 1.4 | 1.3 | 1.4 |
| Vehicles | 1.9 | 1.6 | 2.1 | 1.9 | 2.0 |
| Percent homeowner | 67 | 64 | 69 | 69 | 63 |
| Average annual expenditures ...................................... | \$49,638 | \$51,624 | \$48,014 | \$45,464 | \$56,291 |
| Food | 6,133 | 6,419 | 5,793 | 5,780 | 6,811 |
| Food at home | 3,465 | 3,595 | 3,252 | 3,311 | 3,822 |
| Cereals and bakery products | 460 | 495 | 444 | 438 | 480 |
| Meats, poultry, fish, and eggs | 777 | 832 | 691 | 770 | 830 |
| Dairy products ..................................................... | 387 | 400 | 375 | 366 | 422 |
| Fruits and vegetables | 600 | 647 | 546 | 552 | 693 |
| Other food at home | 1,241 | 1,221 | 1,196 | 1,185 | 1,396 |
| Food away from home ............................................ | 2,668 | 2,824 | 2,541 | 2,470 | 2,988 |
| Alcoholic beverages | 457 | 508 | 501 | 382 | 488 |
| Housing | 16,920 | 19,085 | 15,380 | 14,911 | 19,885 |
| Shelter | 10,023 | 11,640 | 8,839 | 8,233 | 12,729 |
| Owned dwellings | 6,730 | 7,616 | 6,238 | 5,723 | 8,097 |
| Rented dwellings | 2,602 | 3,036 | 1,883 | 2,072 | 3,811 |
| Other lodging | 691 | 988 | 717 | 437 | 821 |
| Utilities, fuels, and public services | 3,477 | 3,832 | 3,323 | 3,547 | 3,229 |
| Household operations | 984 | 1,011 | 855 | 933 | 1,174 |
| Housekeeping supplies | 639 | 576 | 620 | 595 | 782 |
| Household furnishings and equipment | 1,797 | 2,026 | 1,742 | 1,604 | 1,970 |
| Apparel and services ................................................. | 1,881 | 2,068 | 1,866 | 1,692 | 2,042 |
| Transportation | 8,758 | 8,014 | 8,684 | 8,485 | 9,882 |
| Vehicle purchases (net outlay) ................................. | 3,244 | 2,508 | 3,407 | 3,216 | 3,729 |
| Gasoline and motor oil .. | 2,384 | 2,080 | 2,408 | 2,522 | 2,389 |
| Other vehicle expenses | 2,592 | 2,678 | 2,418 | 2,378 | 3,042 |
| Public transportation ............................................... | 538 | 749 | 451 | 368 | 721 |
| Healthcare . | 2,853 | 2,645 | 3,097 | 2,800 | 2,860 |
| Entertainment | 2,698 | 2,811 | 2,585 | 2,320 | 3,319 |
| Personal care products and services .......................... | 588 | 609 | 544 | 565 | 650 |
| Reading .. | 118 | 135 | 126 | 89 | 140 |
| Education | 945 | 1,163 | 1,187 | 744 | 842 |
| Tobacco products and smoking supplies ..................... | 323 | 361 | 365 | 332 | 234 |
| Miscellaneous ...... | 808 | 826 | 778 | 652 | 1,071 |
| Cash contributions | 1,821 | 1,421 | 1,792 | 1,762 | 2,275 |
| Personal insurance and pensions ............................... | 5,336 | 5,558 | 5,315 | 4,948 | 5,791 |
| Life and other personal insurance ............................. | 309 | 342 | 347 | 298 | 262 |
| Pensions and Social Security .................................. | 5,027 | 5,216 | 4,968 | 4,650 | 5,529 |

Table 12. Occupation of reference person: Average annual expenditures and characteristics, Consumer Expenditure Survey, 2007

| Item | Selfemployed workers | Wage and salary earners |  |  |  |  |  | Retired | All other, including not reporting |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total wage and salary earners | Managers and professionals | Technical, sales and clerical workers | Service workers | Construction workers and mechanics | Operators, fabricators and laborers |  |  |
| Number of consumer units (in thousands) | 5,471 | 79,622 | 30,543 | 21,668 | 13,178 | 4,663 | 9,570 | 20,658 | 14,419 |
| Consumer unit characteristics: Income before taxes $\qquad$ | \$90,530 | \$71,518 | \$99,577 | \$60,210 | \$47,797 | \$56,150 | \$47,715 | \$35,040 | \$46,341 |
| Age of reference person ...................... | 48.4 | 43.0 | 44.5 | 42.0 | 41.8 | 41.6 | 43.0 | 73.5 | 45.7 |
| Average number in consumer unit: Persons $\qquad$ | 2.6 | 2.6 | 2.6 | 2.6 | 2.6 | 2.7 | 2.6 | 1.7 | 2.9 |
| Children under 18 ......... | . 7 | . 7 | . 7 | . 8 | . 8 | . 7 | . 7 | . 1 | . 9 |
| Persons 65 and over | . 2 | . 1 | . 1 | . 1 | . 1 | . 1 | . 1 | 1.2 | . 2 |
| Earners | 1.8 | 1.7 | 1.7 | 1.7 | 1.7 | 1.8 | 1.7 | . 2 | . 7 |
| Vehicles .......................................... | 2.2 | 2.1 | 2.2 | 2.0 | 1.8 | 2.4 | 2.0 | 1.6 | 1.6 |
| Percent homeowner | 76 | 65 | 76 | 60 | 53 | 61 | 58 | 79 | 56 |
| Average annual expenditures | \$63,455 | \$53,873 | \$69,510 | \$48,509 | \$40,246 | \$44,100 | \$39,377 | \$35,424 | \$41,661 |
| Food | 7,236 | 6,614 | 7,988 | 6,222 | 5,321 | 5,610 | 5,276 | 4,420 | 5,643 |
| Food at home | 4,039 | 3,582 | 4,090 | 3,394 | 3,110 | 3,382 | 3,082 | 2,813 | 3,592 |
| Cereals and bakery products ............. | 502 | 477 | 548 | 450 | 418 | 435 | 403 | 382 | 465 |
| Meats, poultry, fish, and eggs ............ | 881 | 796 | 833 | 790 | 732 | 846 | 753 | 629 | 853 |
| Dairy products ................................. | 457 | 401 | 463 | 377 | 350 | 373 | 342 | 315 | 394 |
| Fruits and vegetables ....................... | 728 | 612 | 753 | 531 | 531 | 529 | 486 | 537 | 584 |
| Other food at home . | 1,472 | 1,295 | 1,494 | 1,246 | 1,079 | 1,199 | 1,099 | 950 | 1,295 |
| Food away from home ....................... | 3,197 | 3,033 | 3,898 | 2,827 | 2,212 | 2,227 | 2,194 | 1,607 | 2,052 |
| Alcoholic beverages ............................. | 508 | 525 | 653 | 503 | 351 | 602 | 359 | 303 | 294 |
| Housing ................. | 20,678 | 18,187 | 23,295 | 16,579 | 13,869 | 15,107 | 12,932 | 12,274 | 15,181 |
| Shelter | 12,326 | 10,985 | 14,337 | 9,966 | 8,246 | 8,886 | 7,391 | 6,455 | 8,945 |
| Owned dwellings ............................. | 9,088 | 7,434 | 10,635 | 6,379 | 4,596 | 5,667 | 4,371 | 4,277 | 5,467 |
| Rented dwellings | 2,335 | 2,817 | 2,419 | 3,070 | 3,310 | 2,958 | 2,765 | 1,635 | 2,902 |
| Other lodging | 903 | 735 | 1,282 | 517 | 340 | 261 | 255 | 543 | 577 |
| Utilities, fuels, and public services ........ | 3,964 | 3,587 | 4,077 | 3,432 | 3,097 | 3,449 | 3,115 | 3,022 | 3,338 |
| Household operations ........................ | 1,261 | 1,085 | 1,588 | 1,039 | 572 | 618 | 519 | 726 | 690 |
| Housekeeping supplies ...................... | 833 | 597 | 707 | 601 | 444 | 539 | 468 | 791 | 579 |
| Household furnishings and equipment .. | 2,294 | 1,932 | 2,586 | 1,540 | 1,510 | 1,615 | 1,439 | 1,280 | 1,628 |
| Apparel and services ........................... | 2,366 | 2,116 | 2,740 | 1,901 | 1,646 | 1,402 | 1,569 | 1,044 | 1,649 |
| Transportation ..................................... | 10,139 | 9,609 | 11,448 | 8,881 | 7,989 | 8,586 | 8,102 | 5,970 | 7,544 |
| Vehicle purchases (net outlay) ............. | 3,416 | 3,553 | 4,189 | 3,263 | 3,096 | 3,363 | 2,899 | 2,169 | 3,014 |
| Gasoline and motor oil ....................... | 2,784 | 2,662 | 2,896 | 2,589 | 2,288 | 2,780 | 2,542 | 1,432 | 2,055 |
| Other vehicle expenses ...................... | 3,139 | 2,822 | 3,431 | 2,621 | 2,263 | 2,145 | 2,424 | 1,969 | 2,020 |
| Public transportation .......................... | 801 | 571 | 932 | 408 | 343 | 298 | 236 | 399 | 455 |
| Healthcare ...................................... | 3,566 | 2,486 | 3,097 | 2,398 | 1,827 | 1,974 | 1,887 | 4,380 | 2,420 |
| Entertainment ..................................... | 4,389 | 2,884 | 3,992 | 2,445 | 1,932 | 2,310 | 1,907 | 1,852 | 2,278 |
| Personal care products and services ...... | 700 | 627 | 847 | 574 | 446 | 448 | 374 | 514 | 438 |
| Reading ............................................. | 151 | 116 | 175 | 100 | 62 | 62 | 62 | 141 | 81 |
| Education .......................................... | 1,139 | 1,154 | 1,821 | 909 | 691 | 479 | 545 | 279 | 674 |
| Tobacco products and smoking supplies | 283 | 345 | 262 | 334 | 346 | 598 | 514 | 187 | 408 |
| Miscellaneous ................................... | 919 | 874 | 1,145 | 882 | 562 | 665 | 520 | 647 | 633 |
| Cash contributions .............................. | 2,369 | 1,772 | 2,686 | 1,254 | 1,178 | 1,196 | 1,122 | 2,167 | 1,395 |
| Personal insurance and pensions .......... | 9,011 | 6,563 | 9,359 | 5,529 | 4,026 | 5,063 | 4,209 | 1,246 | 3,025 |
| Life and other personal insurance ......... | 398 | 317 | 444 | 276 | 177 | 272 | 219 | 305 | 240 |
| Pensions and Social Security .............. | 8,612 | 6,246 | 8,915 | 5,253 | 3,849 | 4,791 | 3,990 | 941 | 2,785 |

Table 13. Education of reference person: Average annual expenditures and characteristics, Consumer Expenditure Survey, 2007

| Item | All consumer units | Less than college graduate |  |  |  |  | College graduate |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Less than high school graduate | High school graduate | High school graduate with some college | Associate's degree | Total | Bachelor's degree | Master's, professional, doctoral degree |
| Number of consumer units (in thousands) ......... | 120,171 | 85,389 | 18,227 | 30,313 | 26,169 | 10,680 | 34,783 | 22,523 | 12,259 |
| Consumer unit characteristics: Income before taxes | \$63,091 | \$48,793 | \$33,913 | \$46,938 | \$54,881 | \$64,537 | \$98,193 | \$88,948 | \$115,179 |
| Age of reference person ............................... | 48.8 | 49.3 | 53.2 | 51.2 | 44.8 | 48.1 | 47.7 | 46.2 | 50.5 |
| Average number in consumer unit: Persons | 2.5 | 2.5 | 2.6 | 2.5 | 2.4 | 2.6 | 2.4 | 2.5 | 2.3 |
| Children under 18 | . 6 | . 6 | . 7 | . 6 | . 6 | . 7 | . 6 | . 6 | . 5 |
| Persons 65 and over | . 3 | . 3 | . 4 | . 4 | . 2 | . 2 | . 2 | . 2 | . 3 |
| Earners | 1.3 | 1.3 | 1.1 | 1.3 | 1.4 | 1.5 | 1.5 | 1.5 | 1.4 |
| Vehicles | 1.9 | 1.9 | 1.4 | 1.9 | 2.0 | 2.2 | 2.1 | 2.1 | 2.0 |
| Percent homeowner | 67 | 63 | 55 | 66 | 60 | 73 | 77 | 74 | 82 |
| Average annual expenditures | \$49,638 | \$41,024 | \$30,201 | \$39,164 | \$45,876 | \$52,721 | \$70,605 | \$65,706 | \$79,532 |
| Food | 6,133 | 5,395 | 4,491 | 5,231 | 5,729 | 6,524 | 7,878 | 7,393 | 8,734 |
| Food at home | 3,465 | 3,213 | 3,027 | 3,196 | 3,173 | 3,669 | 4,055 | 3,816 | 4,471 |
| Cereals and bakery products | 460 | 427 | 396 | 427 | 428 | 477 | 535 | 512 | 576 |
| Meats, poultry, fish, and eggs | 777 | 762 | 772 | 779 | 714 | 813 | 812 | 782 | 864 |
| Dairy products | 387 | 353 | 311 | 348 | 367 | 403 | 467 | 442 | 512 |
| Fruits and vegetables | 600 | 522 | 515 | 504 | 520 | 597 | 781 | 697 | 927 |
| Other food at home | 1,241 | 1,148 | 1,033 | 1,138 | 1,144 | 1,379 | 1,460 | 1,384 | 1,593 |
| Food away from home ............................... | 2,668 | 2,181 | 1,464 | 2,035 | 2,555 | 2,855 | 3,823 | 3,577 | 4,262 |
| Alcoholic beverages | 457 | 341 | 174 | 329 | 421 | 448 | 729 | 743 | 706 |
| Housing .. | 16,920 | 13,934 | 10,947 | 13,026 | 15,424 | 17,959 | 24,214 | 22,901 | 26,609 |
| Shelter | 10,023 | 8,111 | 6,311 | 7,532 | 9,111 | 10,380 | 14,715 | 13,997 | 16,033 |
| Owned dwellings | 6,730 | 5,067 | 3,195 | 4,747 | 5,741 | 7,516 | 10,813 | 10,135 | 12,059 |
| Rented dwellings | 2,602 | 2,688 | 2,995 | 2,463 | 2,884 | 2,320 | 2,391 | 2,580 | 2,043 |
| Other lodging | 691 | 357 | 120 | 321 | 485 | 544 | 1,511 | 1,282 | 1,931 |
| Utilities, fuels, and public services | 3,477 | 3,265 | 2,930 | 3,312 | 3,272 | 3,686 | 3,998 | 3,860 | 4,254 |
| Household operations | 984 | 670 | 340 | 581 | 842 | 1,062 | 1,756 | 1,570 | 2,096 |
| Housekeeping supplies ............................. | 639 | 517 | 420 | 500 | 566 | 601 | 924 | 783 | 1,169 |
| Household furnishings and equipment ........... | 1,797 | 1,371 | 947 | 1,101 | 1,633 | 2,230 | 2,821 | 2,691 | 3,057 |
| Apparel and services .................................... | 1,881 | 1,460 | 1,207 | 1,328 | 1,622 | 1,865 | 2,878 | 2,642 | 3,293 |
| Transportation | 8,758 | 7,831 | 5,655 | 7,614 | 8,658 | 10,092 | 11,031 | 10,707 | 11,626 |
| Vehicle purchases (net outlay) ..................... | 3,244 | 2,912 | 2,112 | 2,761 | 3,231 | 3,924 | 4,060 | 4,121 | 3,947 |
| Gasoline and motor oil . | 2,384 | 2,274 | 1,785 | 2,269 | 2,429 | 2,740 | 2,654 | 2,654 | 2,654 |
| Other vehicle expenses | 2,592 | 2,356 | 1,550 | 2,368 | 2,613 | 3,024 | 3,171 | 3,060 | 3,376 |
| Public transportation ................................. | 538 | 290 | 209 | 216 | 386 | 404 | 1,146 | 872 | 1,650 |
| Healthcare | 2,853 | 2,537 | 2,003 | 2,594 | 2,654 | 2,998 | 3,625 | 3,362 | 4,105 |
| Entertainment | 2,698 | 2,108 | 1,295 | 1,966 | 2,481 | 2,957 | 4,130 | 3,727 | 4,873 |
| Personal care products and services .............. | 588 | 475 | 312 | 462 | 534 | 639 | 858 | 798 | 963 |
| Reading | 118 | 81 | 40 | 80 | 100 | 110 | 207 | 176 | 264 |
| Education | 945 | 591 | 145 | 405 | 1,063 | 725 | 1,813 | 1,589 | 2,226 |
| Tobacco products and smoking supplies ......... | 323 | 392 | 374 | 457 | 367 | 297 | 154 | 177 | 111 |
| Miscellaneous | 808 | 651 | 386 | 591 | 790 | 940 | 1,192 | 1,073 | 1,408 |
| Cash contributions | 1,821 | 1,234 | 757 | 1,333 | 1,384 | 1,404 | 3,263 | 2,534 | 4,601 |
| Personal insurance and pensions ................... | 5,336 | 3,992 | 2,415 | 3,749 | 4,650 | 5,763 | 8,635 | 7,885 | 10,014 |
| Life and other personal insurance ................ | 309 | 244 | 136 | 257 | 269 | 328 | 471 | 434 | 538 |
| Pensions and Social Security ...................... | 5,027 | 3,749 | 2,278 | 3,492 | 4,381 | 5,436 | 8,164 | 7,450 | 9,476 |


[^0]:    ${ }^{1}$ See the glossary at the end of this report for a definition of consumer unit.

[^1]:    n.a. Not applicable.

