# in Labor Statistics 

## U.S. Department of Labor <br> Bureau of Labor Statistics

## Spending Patterns of High-income Households

Although, less than 6 percent of the Nation's consumer units ${ }^{1}$ (CUs) had annual incomes of more than $\$ 90,000$ in 1994-95, these households accounted for over 14 percent of total annual spending. Highincome households spent about $\$ 405$ billion of the $\$ 2.8$ trillion total outlays of complete income reporter households. ${ }^{2}$

These high-income households, on average, spent more than other households ${ }^{3}$ (see table), and they allocated their expenditures differently (see chart). Households with annual incomes of more than $\$ 90,000$, allocated larger shares to food away from home; housing operations, supplies and furnishings; personal insurance and pensions; cash contributions; entertainment; and apparel and services. Households with lower annual incomes allocated larger shares to food at home, shelter and utilities, transportation, and health care.

Housing. High-income households are more apt to be homeowners ( 90 percent) than are other households ( 60 percent). Additionally, a far larger percentage of the high-income homeowners have mortgages. This may be due in part to a smaller number of retirees in the $\$ 90,000$ and over group, and the likelihood that many retirees have paid off their mortgages. On average, high-income households spent about $\$ 15,000$ more on housing than other households. However, the share of total spending on housing by the two groups was very similar-about 31 percent each.

Housing expenditures include those for shelter (an owned or rented dwelling) and utilities, and household furnishings and equipment, operations, and housekeeping supplies. And it is among these types of housing items that the higher-income groups and other groups begin to diverge. High-income households allocate smaller shares to shelter and utilities, and more to other household goods and services.

Food. Households with annual incomes of $\$ 90,000$ or more allocated just over 11 percent of their total expenditures on food and 51 percent of that on food away from home. The figures for the other households were 14 percent and 37 percent, respectively.

Transportation. On average, high-income households spent more than twice as much $(\$ 12,521)$ on transportation than did other households ( $\$ 5,690$ ). These outlays, however, reflected less than 16 percent of the high-income household's total expenditures and almost 19 percent of the other household's total spending. Households with annual incomes under $\$ 90,000$ allocated larger shares to specific transportation items such as vehicle purchases and the costs related to vehicle ownership, while expenditures on public transportation, fueled mostly by airline fares, were a larger share of higher-income budgets.

Health care. As with transportation, highincome households spent considerably more on health care, than did other households. Expenditure shares, however, were 3.4 percent
and 5.6 percent, respectively.
Personal insurance, pensions. This category of expenditures, the majority of which is composed of pension and Social Security contributions, garnered a considerable 16 percent share of the high-income household's spending compared to about 10 percent among other households. This difference may be related to demographics. Younger and already retired households tend to have lower incomes and are less likely to allocate funds to these items.

Cash contributions. High-income consumer units earmarked 5 percent of their expenditures to cash allotments to persons outside of the household, charities, churches, and other organizations. Other household groups made contributions totaling almost 3 percent of their expenditures.

For more information about the data presented here, contact Valerie Vannett in the Division of Consumer Expenditure Surveys at (202) 6066900, or by e-mail (Vannett_V @bls.gov). Consumer expenditure data also are available


Table 1. Selected average annual expenditures and characteristics: Households with incomes of $\$ 90,000$ and over and those with less than $\$ 90,000$

| Items | Less than \$90,000 | \$90,000 and over |
| :---: | :---: | :---: |
| Number of CU's (000) | 79,704 | 5,022 |
| Income before taxes ....................................................... | \$30,220 | \$136,898 |
| Age of reference person .................................................. | 47.9 | 47.1 |
| Average number in CU : |  |  |
| Persons ....... | 2.5 | 3.1 |
| Children under 18........................................................ | 0.7 | 0.8 |
| Persons 65 and over ................................................... | 0.3 | 0.1 |
| Earners ................................................................. | 1.2 | 2.1 |
| Vehicles .............................................................. | 1.8 | 2.7 |
| Percent homeowner: | 61 | 91 |
| With mortgage (percent of total) ..................................... | 36 | 75 |
| With mortgage (percent of homeowners) ......................... | 59 | 82 |
| Renter .......................................................................... | 39 | 9 |
| Black | 11 | 4 |
| White and other .............................................................. | 89 | 96 |
| College ......................................................................... | 46 | 82 |
| Total expenditures .......................................................... | \$30,167 | \$80,645 |
| Food ........................................................................... | 4,331 | 9,010 |
| Food at home .......................................................... | 2,721 | 4,451 |
| Food away from home .............................................. | 1,608 | 4,559 |
| Housing ................................................................... | 9,448 | 25,121 |
| Shelter ............................................................. | 5,251 | 14,532 |
| Owned dwellings ..................................................... | 3,080 | 11,887 |
| Rented dwellings .................................................... | 1,864 2,091 | 940 3.491 |
| Utilities, fuels, and public services ......................................................... | 2,091 | 3,491 1,876 |
| Housekeeping supplies ............................................. | 412 | 967 |
| Household furnish, equip ........................................... | 1,272 | 4,255 |
| Apparel and services ................................................... | 1,540 | 4,732 |
| Transportation ............................................................ | 5,690 | 12,521 |
| Vehicle purchases ................................................ | 2,547 | 4,964 |
| Gasoline, oil, other ............................................... | 2,831 | 6,101 |
| Public transportation .............................................. | 312 | 1,455 |
| Health care ............................................................... | 1,696 | 2,747 |
| Entertainment ........................................................... | 1,476 | 4,467 |
| Education ................................................................. | 389 | 1,816 |
| Cash contributions ...................................................... | 863 | 4,019 |
| Personal ins, pensions .................................................. | 2,870 | 12,614 |

on the Internet (http://stats.bls.gov/ csxhome.htm).

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## Endnotes

'A consumer unit is defined as members of a household related by blood, marriage, adoption, or other legal arrangement; a single person living alone or sharing a household with others but who is financially independent; or two or more persons living together who share responsibility for at least two of the three major types of ex-penses-food, housing, and other. Students living in university-sponsored housing are also included in the sample as separate households.
*All households spent approximately $\$ 3.3$ trillion. This summary deals only with complete income reporter households. A complete income reporter is a respondent who provided values for at least one of the major sources of income, such as wages and salaries, self-employment, and Social Security. (A complete income reporter may or may not provide a full accounting of all income from all sources.)
${ }^{3}$ Data for the groups with incomes of less than $\$ 90,000$ were not readily available and were computed such that: $\mathrm{N}_{1}=\left(\mathrm{T}\left(\mathrm{W}_{1}+\mathrm{W}_{2}\right)-\mathrm{W}_{2} \mathrm{~N}_{2}\right) / \mathrm{W}_{1}$ where $\mathrm{N}_{1}$ is the average value for the lower-income group, $\mathrm{N}_{\text {}}$ is the average value for the higher-income group, $\mathrm{W}_{1}$ is the population size for the lower-income group, $\mathrm{W}_{2}$ is the population size for the higher-income group, and T is the average value for all complete reporters.

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