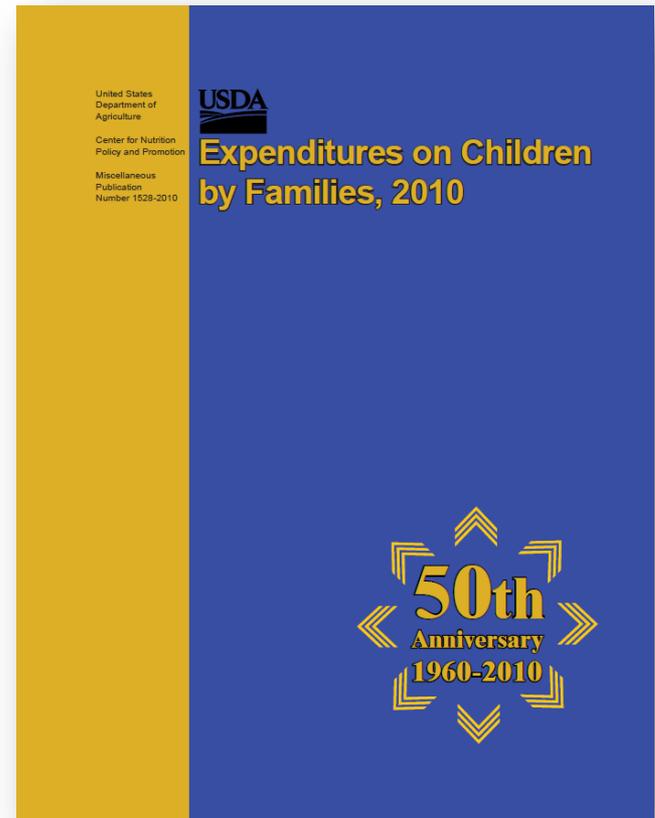


Expenditures on Children by Families

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Purpose

- ❑ Describe Expenditures on Children by Families series
- ❑ Discuss impact of CE redesign on series

Uses of Report

- Educational
- Child support guidelines
- Foster care payments
- Other

Age of child	Total	Housing	Food	Transportation	Clothing	Health care	Child care & education	Miscellaneous
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Income: Less than \$57,600 (Average = \$36,840)

0 - 2

3 - 5

6 - 8

9 - 11

12 - 14

15 - 17

Total

Income: \$57,600 to \$99,730 (Average = \$77,500)

Income: More than \$99,730 (Average = \$174,530)

Consumer Expenditure Survey

- ❑ 2005-06 survey
- ❑ Quarterly data, annualized
- ❑ 15,150 households with children
(weighted data)
- ❑ Expenditures updated each year with
Consumer Price Index

Expenditure Data

- **Child-specific**—clothing, child care, and education
- **Household level**—housing, food,* transportation, health care,* and miscellaneous goods

*Other studies show family member shares.

To Determine Family Member Food and Health Care Shares

- ❑ 2008 USDA Food Plans
- ❑ 2005 Medical Expenditure Panel Survey

To Determine Housing Expenditures

- ❑ Allocated to a child based on housing expenses associated with an additional bedroom in a home
- ❑ Includes additional costs due to utilities and furniture

To Determine Transportation and Miscellaneous Expenditures

- ❑ Only examine family-related transportation, which accounts for 59% of total transportation (2001 National Household Travel Survey)
- ❑ Per Capita Method

2010 Annual Expenditures on a Child, by Income Level

Lower group
($< \$57,600$)

\$8,480 - \$9,630

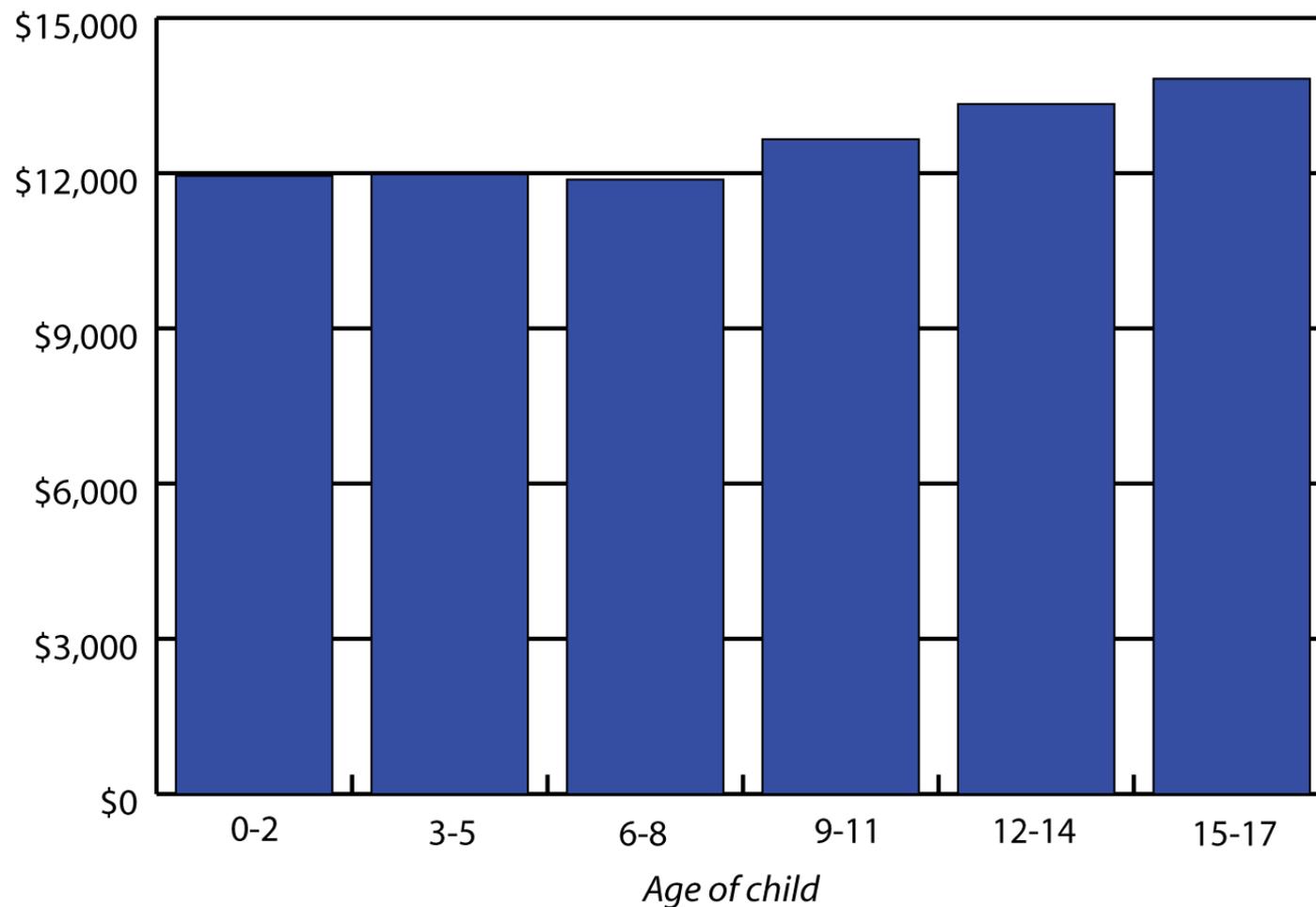
Middle group
($\$57,600$ - $\$99,730$)

\$11,880 - \$13,830

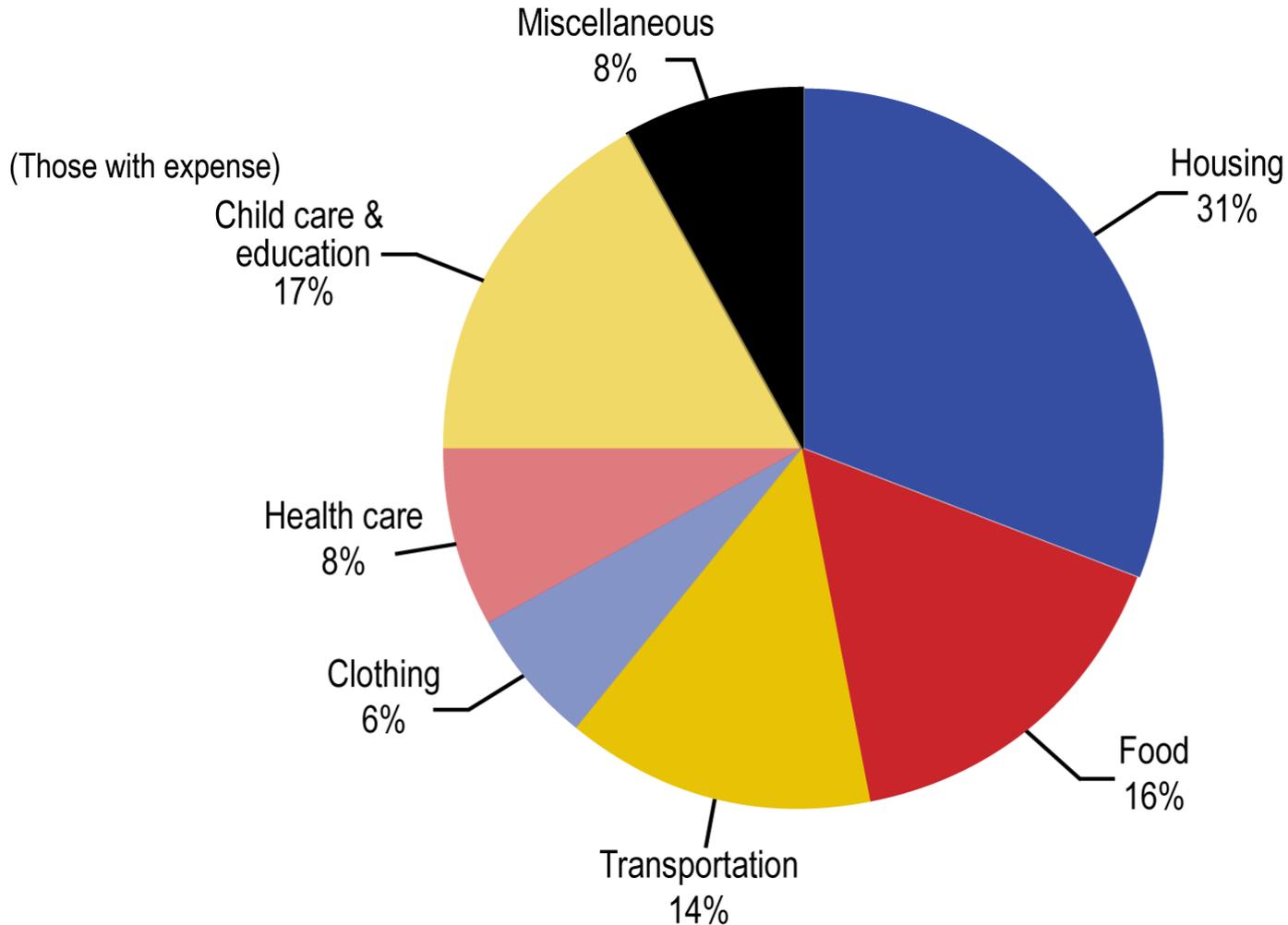
Higher group
($> \$99,730$)

\$19,770 - \$23,690

2010 Expenditures on a Child, by Age (Middle-income Families)



2010 Expenditures on a Child up to Age 18, by Budgetary Component



2010 Expenditures on a Child, by Region

\$\$\$\$	Urban Northeast
\$\$\$	Urban West
\$\$	Urban Midwest
\$	Urban South/Rural Areas

Impact of Proposed CE Redesigns on Project

Positives

- ❑ Child-specific expenditure data (clothing, child care, and education) maintained.
- ❑ Quarterly expenditure data (Westat) maintained.
- ❑ Better reporting of data (using records, less respondent burden, etc.). Food and health care expenses currently collected lower than similar expenses in other surveys.

Negatives or Unknowns

- ❑ Quarterly expenditure data may not be maintained on one proposal; problem of how to make annual household expenditure estimates.
- ❑ Sample size may be reduced making regional analysis difficult.
- ❑ Unknown whether housing characteristic data (e.g., number of bedrooms) will be collected.
- ❑ Unknown whether expenditure outlays maintained.