

Exploring the Effects of Socioeconomic and Demographic Variables on Household Expenditures

Consumer Expenditure Survey Program Data Users' Needs Forum
Bureau of Labor Statistics
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Presented by:

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Output: Articles in Refereed Journals

- "The Moderating Effect of Seasonality on Household Apparel Expenditures, Journal of Consumer Affairs," Wagner and Mokhtari.
- "Economic Dimensions of Household Gift-Giving," Journal of Consumer Research, Garner and Wagner
- "The Effects of Hispanic and Afro-American Ethnicity on Consumer Expenditures," *Social Science Journal*, Wagner and Soberon-Ferrer.
- "Social Class: A Multivariate Analysis of its Effect on Expenditures for Household Services," *Journal of Consumer Studies and Home* Economics," Wagner and Lucero-Campins.
- "Expenditures for Household Textiles and Textile Home Furnishings: An Engel Curve Analysis," Home Economics Research Journal, Wagner.
- "The Effectiveness of Family Life Cycle Variables in Consumer Expenditure Research," Journal of Consumer Research, Wagner and Hanna.



Output: Presentations at Marketing Conferences

- American Marketing Association Educators' Conference
 - "The Moderating Effects of Social Class and Ethnicity on Household Apparel Expenditures," Wagner, Durand and Dorsett.
- American Marketing Association Service Special Interest Group
 - Model of Household Service Production," Wagner and Mokhtari.
- Association for Consumer Research
 - "Consumer Expenditures in Major Gift Categories," Wagner and Garner.
 - "Family Life Cycle Variables as Predictors of Clothing Expenditures," Wagner.



Output: Presentations at Consumer Sciences Conferences

- American Council on Consumer Interests
 - "The Consumer Expenditure Survey Series: Applications in Academic Research," Wagner.
- International Textile and Apparel Association
 - "Socioeconomic and Demographic Determinants of Expenditures for Clothing-Related Services," Wagner and Press.
 - "Socioeconomic and Demographic Determinants of Footwear Expenditures," Wagner and Sinclair.
 - "A Comparison of the Ability of FLC and FC Models to Predict Household Clothing Expenditures," Wagner and McCullough.
- American Association of Family and Consumer Sciences (formerly AHEA)
 - "Family Clothing Expenditures: A Comparison of Traditional FLC and Family Composition Models..." Wagner and Hanna.



Recent work: Effect of Seasonality of Household Expenditures for Services

- Rationale:
 - Services account for 80% of GDP in U.S.
- Categories analyzed:
 - Household Operations: expenditures for cleaning, gardening, household repairs and maintenance
 - Entertainment: expenditures for fees and admissions
 - Food Away from Home: expenditures for food consumed outside the home
- Analytical method: Tobit regression





Data are from quarterly interview panel

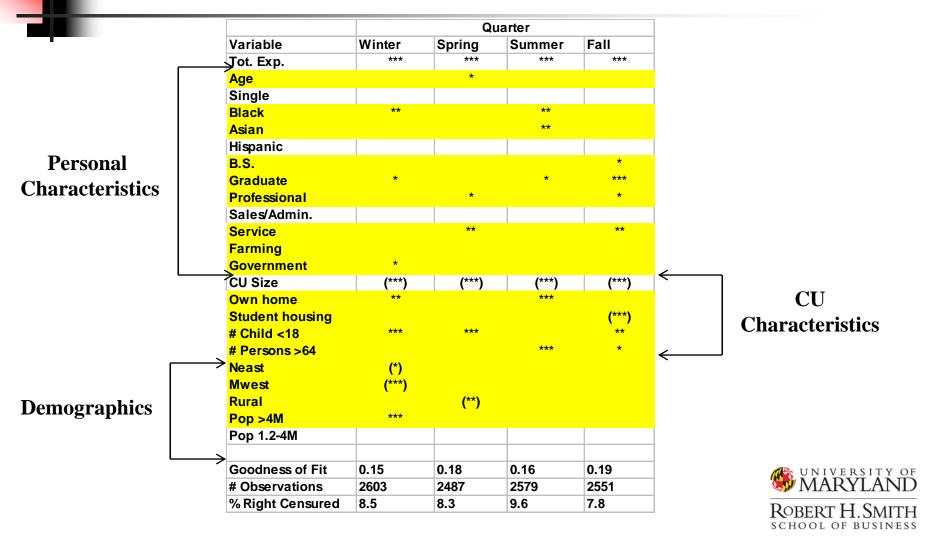
Panel begins.
Information collected for "bounding."

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		Quarter 1			Quarter 2			Quarter 3			Quarter 4			
	Panel	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Jan
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expenditure interviews begin.

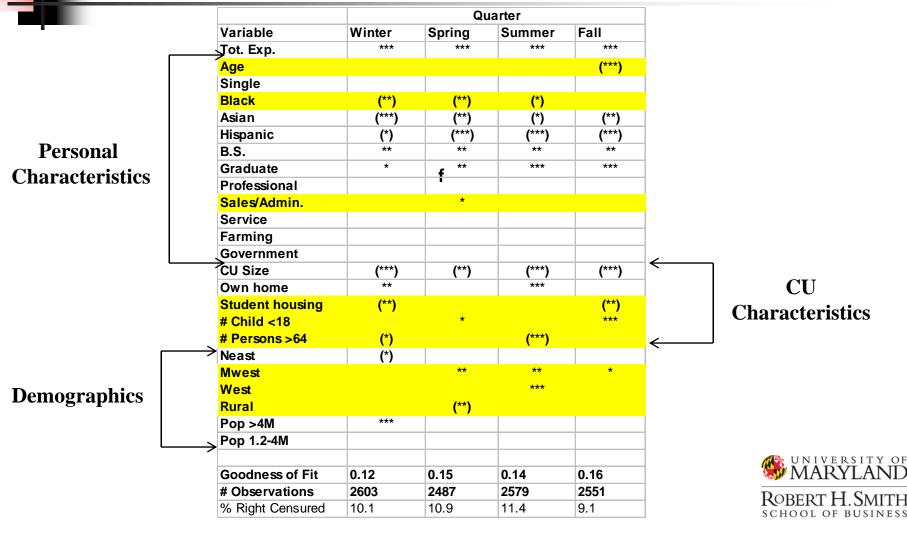
Quarterly expenditure interviews end. Panel ends.

Seasonal Effects on Service Expenditures: Household Operations



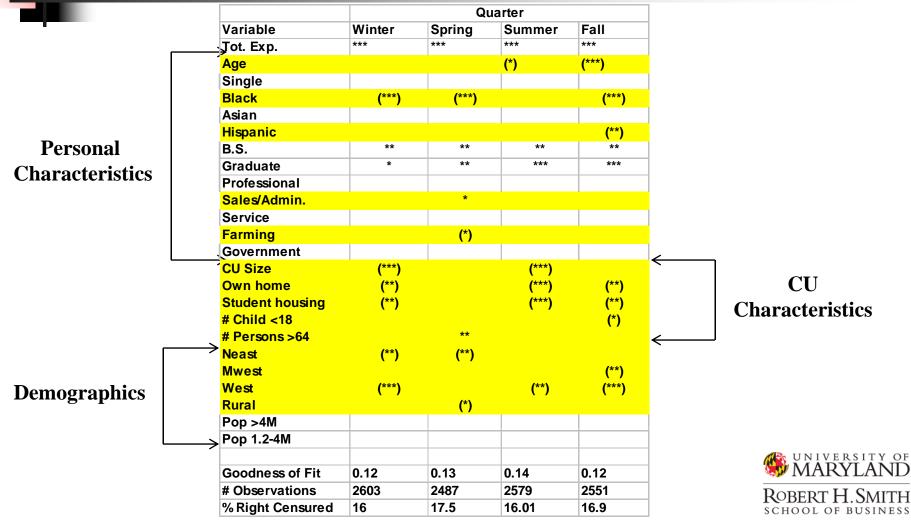


Seasonal Effects on Service Expenditures: Entertainment





Seasonal Effects on Service Expenditures: Food Away from Home





Evaluation of CE Data

- Keep up the excellent work!
 - This is the richest and most useful source of data on the income, expenditures, and socioeconomic/demographic characteristics of U.S. households
- Going forward:
 - Create a category for communication and information services

Thank you!

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