SPECIAL SESSION
Age and Gender in Time Use-Based Estimates of the Care Economy and Household Production

Gretchen Donehower
University of California at Berkeley / NTA Network
Project Director, Counting Women’s Work

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Labor Income and Consumption in Taiwan

Financing the Lifecycle Deficit

Private Transfers
Public Transfers
Asset-Based Reallocations
How to add gender to NTA?

• Disaggregate age profiles by gender (example US, 2009)

• What is missing from this picture? Household production!
National Time Transfer Accounts

• Build on pioneering work to create household production satellite accounts
  – Use time use surveys to measure time spent in unpaid care, housework, household management
  – Value care at a market wage (specialist replacement)

• Add NTA elements
  – Disaggregate by age
  – Impute consumption
  – Focus on transfers
Example (Mexico, 2005)
Policy Relevance Example: Demographic Dividends

- Changing population age structures change support ratios (example from Senegal)

Policy Relevance Example: Demographic Dividends

Projected Support Ratio, Mexico

- Measure contains only impact of market goods and services: ratio falls because of aging population
- (indicates TRADITIONAL DEMOGRAPHIC DIVIDEND)
Policy Relevance Example: Demographic Dividends

Projected Support Ratio, Mexico

Measure ALSO contains the value of unpaid time production and consumption. AUGMENTED SUPPORT RATIO rises higher and falls less because lower fertility means fewer time intensive babies.