# Welcome to the CE Survey Methods Symposium

Parvati Krishnamurty

Division of Consumer Expenditure Surveys

July 18, 2017



# Welcome to the Survey Methods Symposium

We are here to:

1. Share CE research findings with stakeholders, survey researchers, and data users.

2. Promote a discussion about common challenges and solutions facing CE and other surveys as we try to produce high quality data in a time of declining response rates, changing respondent behavior, and rising costs of data collection.



## **Outline**

#### ■ Gemini Project

- Overview
- Recent research and field tests
- Upcoming field tests

### CE Symposium

- **Topics**
- ► Agenda





## **Gemini Project**



## What is the Gemini Project?

"...aims to redesign the Consumer Expenditure (CE) survey to improve data quality through a verifiable reduction in measurement error—particularly error caused by underreporting."



## **Objectives**

- Verifiable reduction in measurement error,
   with a particular focus on underreporting
- No harmful effect on response rates
- Neutral impact on budget
- Secondary objective: Reduction in burden



## **Current CE Design**

#### **Interview**

- 4 waves of personal interviews
- 3 month recall
- Large or recurring expenditures

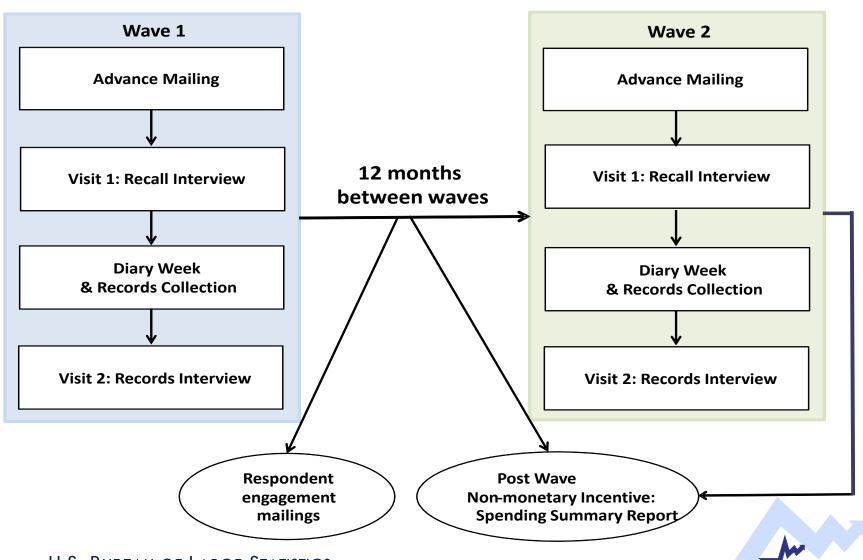
#### **Diary**

- 2 one-week household paper diaries
- Contemporaneous recall
- Small, frequently purchased items

**Consumer Expenditure Survey Estimates** 



## **CE Redesign Protocol**



### **Recent Research and Field Tests**

- Proof of Concept Test
- Incentives Test
- Questionnaire cognitive testing
- Online diary development and usability testing
- Data quality profile



## **Upcoming Field Tests**

Large Scale Feasibility Test

Online Diaries Implementation Test

Spending Summary Report Field Test



## **CE Symposium**



## **Symposium Topics**

- Incentives
- Record Use
- Online and Personal Diaries
- Data Quality Efforts



## Symposium Agenda

- Four sessions on the symposium topics with presentations by CE staff and outside researchers
- After each session there will be time for questions for the panelists
- Short breaks between sessions and a lunch break from 11:45 am to 1 pm



## **Contact Information**

**Parvati Krishnamurty** 

Division of Consumer Expenditure Surveys www.bls.gov/cex 202-691-5727 krishnamurty.parvati@bls.gov

