

Results from the Survey of Health Insurance and Program Participation

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 - Joanne Pascale (Census Bureau)
 - Michel Boudreaux (SHADAC)
 - Kathleen Call (SHADAC)

Outline

Background

Overview of the Census Bureau field test

Experimental health insurance coverage questions

Next steps

Current Population Survey Annual Social and Economic Supplement (CPS)

Over 20 years of health insurance coverage estimates

 Estimates for all 50 states and the District of Columbia

Survey of record for state and national health insurance policy

Policy Questions

Gaps in coverage?

Churning of coverage?

• Crowd-out?

Problematic CPS Questionnaire Features

I. Calendar year reference period

2. Questionnaire structure = "laundry list"

3. Household-level design

Source: Joanne Pascale (AAPOR, 2012)

Re-designed (Experimental) CPS

 Census Bureau test of a new approach to asking questions about health insurance coverage in the CPS

- Goals: Improve estimates of coverage and provide a richer set of measures
 - Calendar year
 - Point-in-time
 - Duration

Field Test of Experimental Questions

 After multiple rounds of testing, Census Bureau fielded in March 2010

Field test of 5,000 households

Administered using Computer Assisted
 Telephone Interview (CATI) instrument

Problematic CPS Questionnaire Features

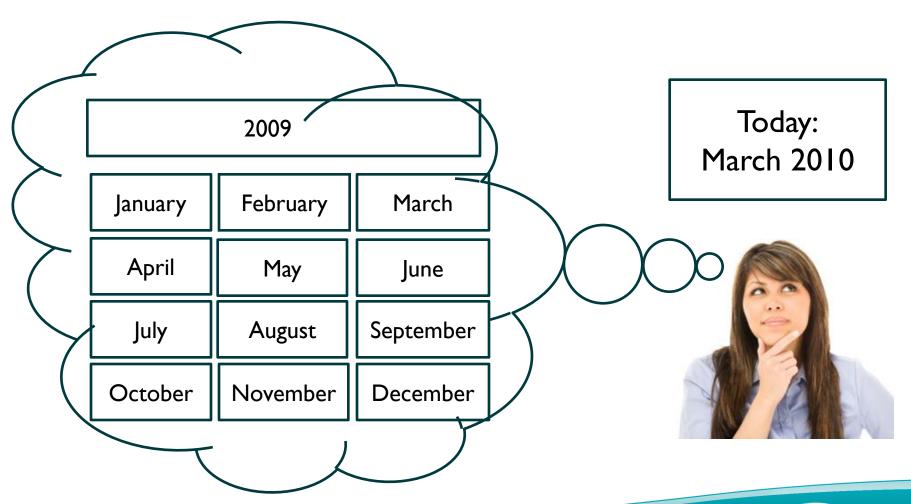
1. Calendar year reference period

2. Questionnaire structure = "laundry list"

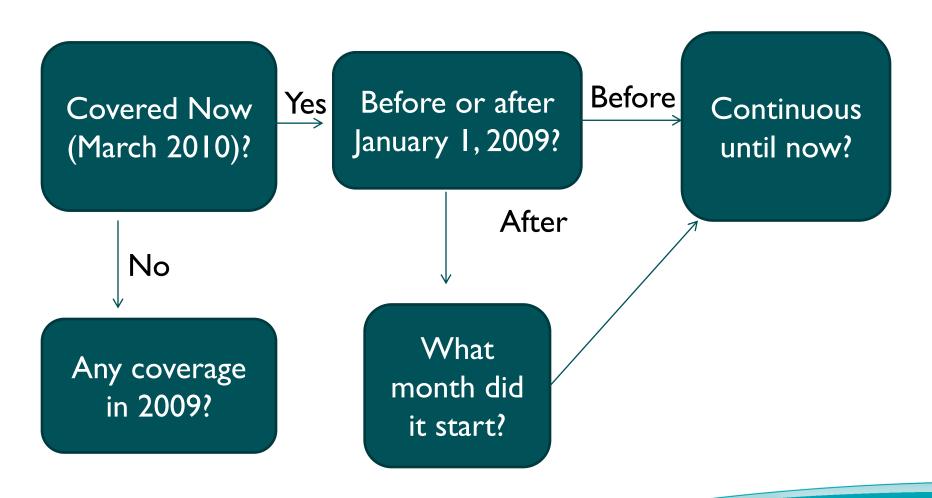
3. Household-level design

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CPS: Calendar year look-back



Experimental: Retrospective Health Insurance Questions



Coverage Scenario

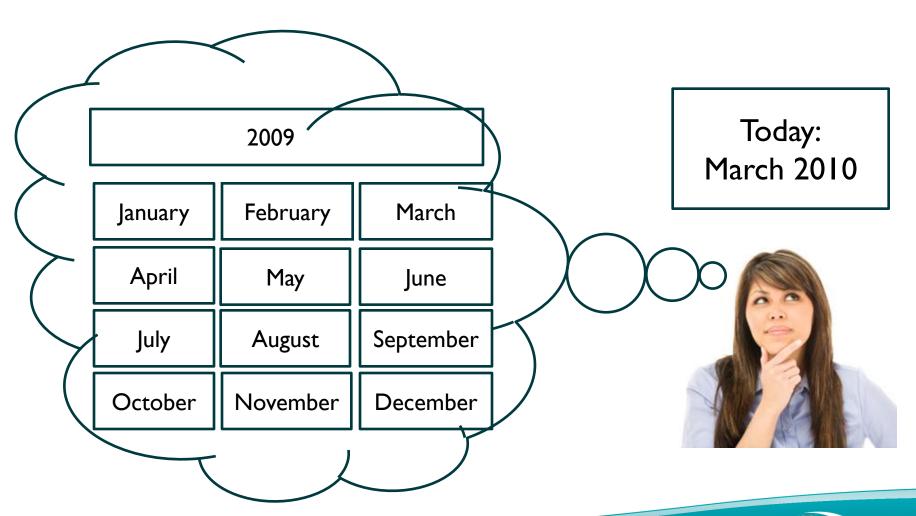


 Had employer-based coverage, but lost job and unable to afford Cobra

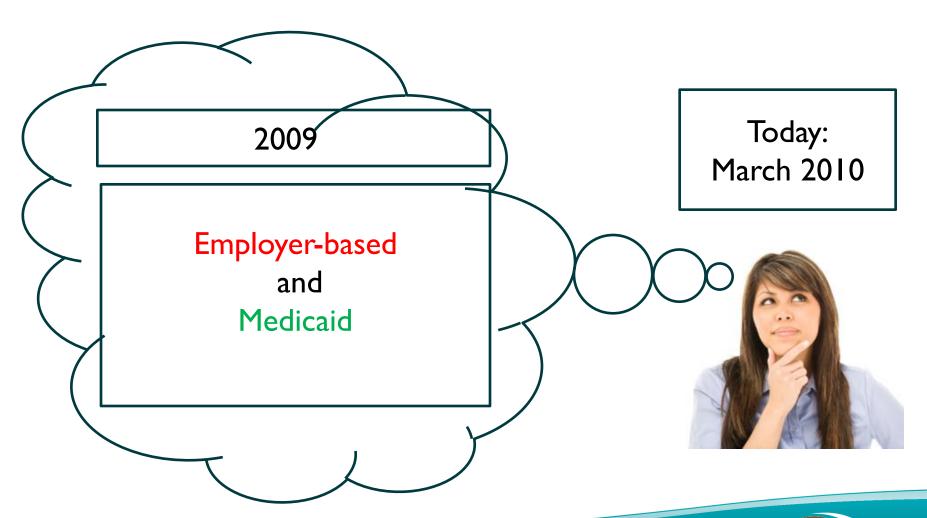
 After being uninsured for a few months obtained Medicaid

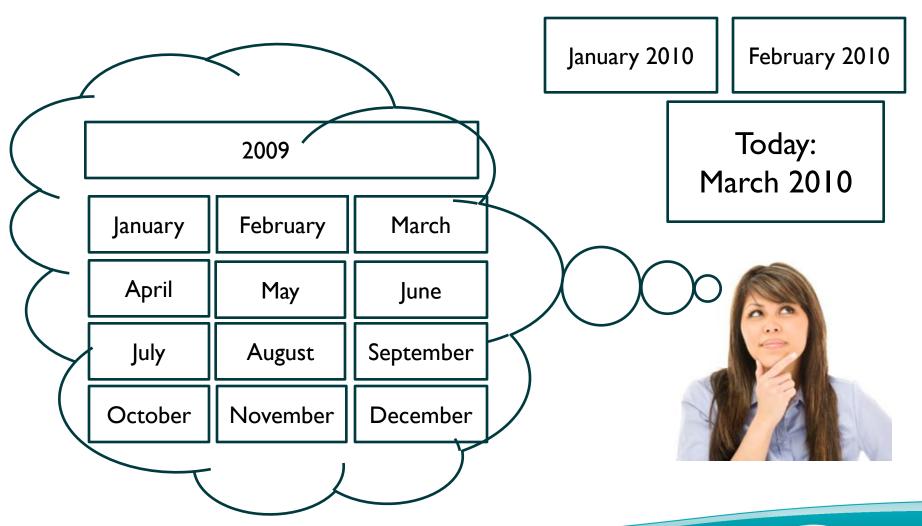
· Got a new job and is currently covered by job

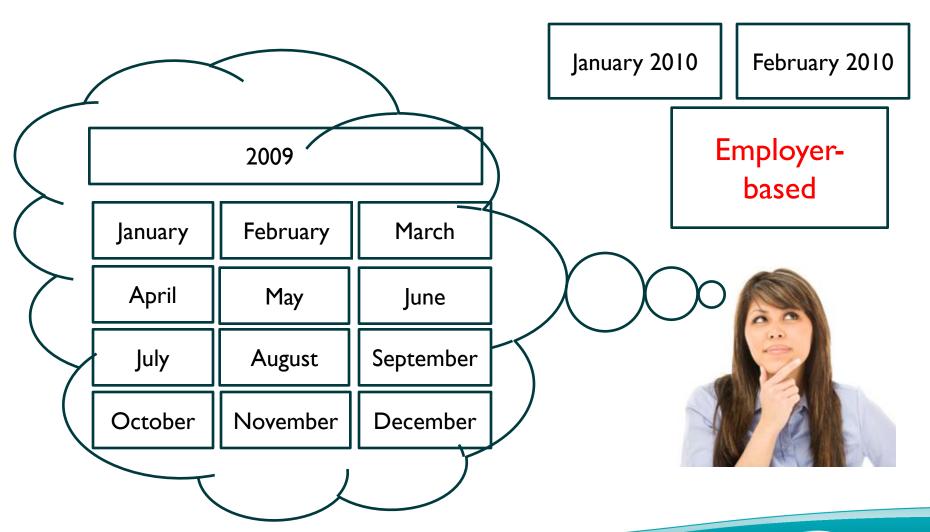
Coverage Scenario: Production CPS

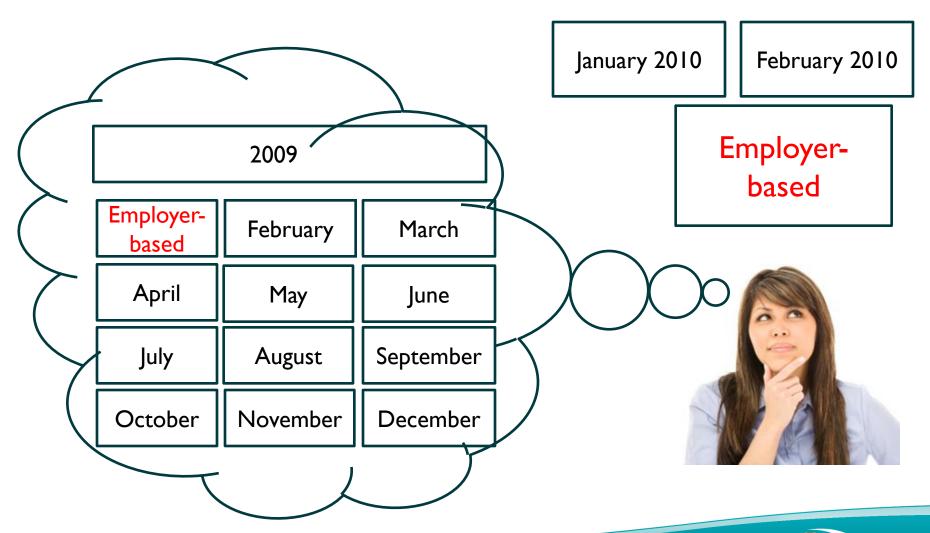


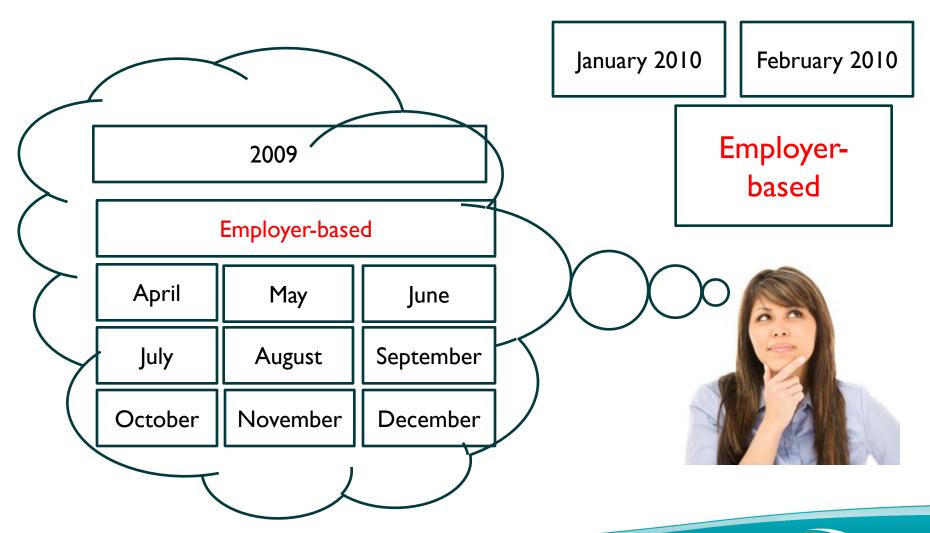
Coverage Scenario: Production CPS

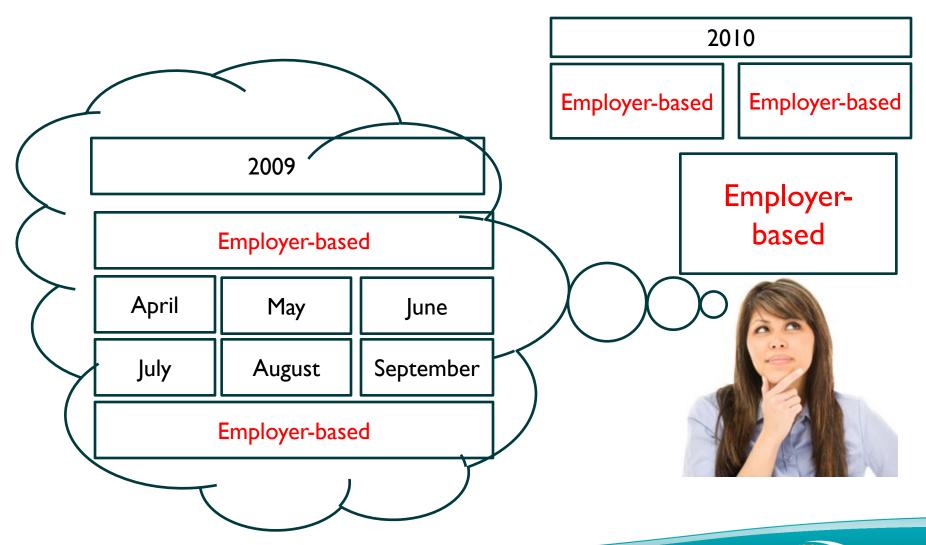


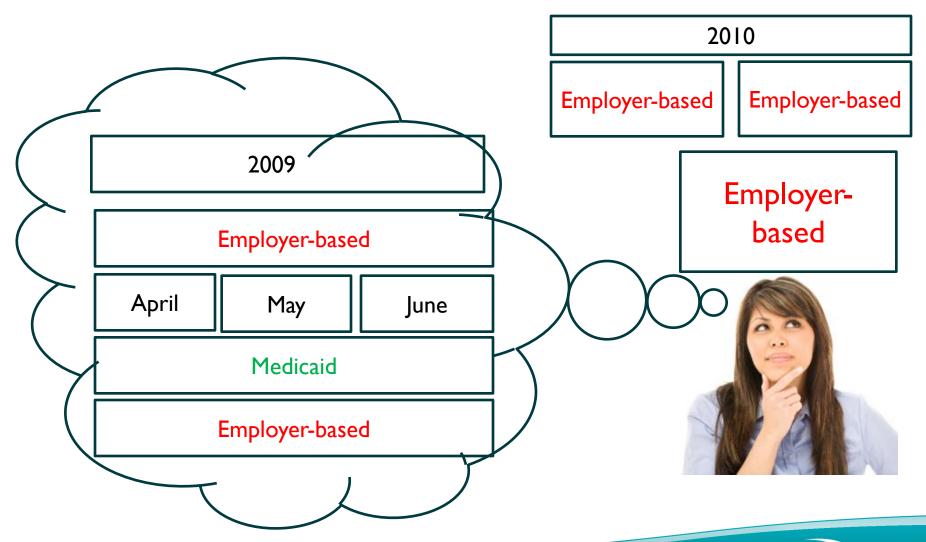


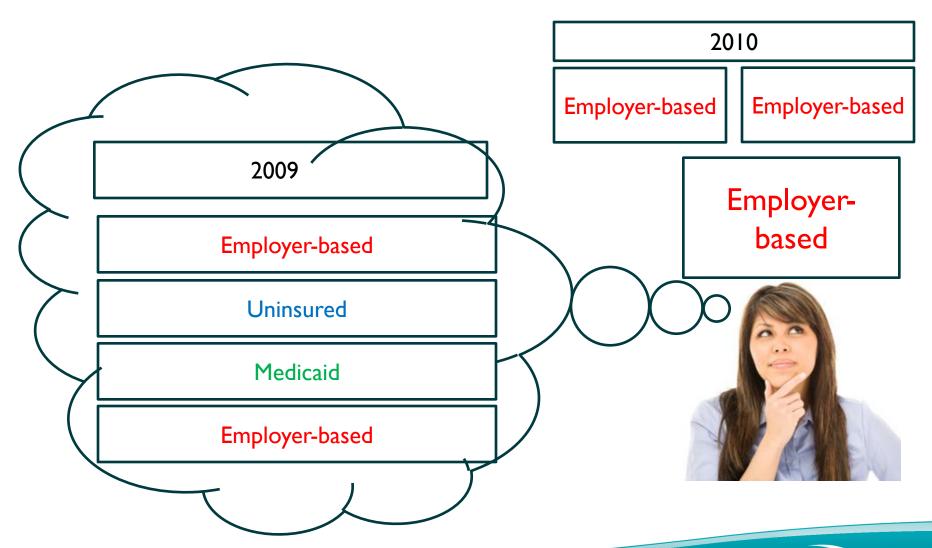












Problematic CPS Questionnaire Features

I. Calendar year reference period

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3. Household-level design

Source: Joanne Pascale (AAPOR, 2012)

CPS: Questionnaire Structure

- Each plan type is asked about sequentially
 - Plan through current/former employer or union
 - Plan purchased directly from insurance company
 - Plan of someone outside the HH
 - Medicare
 - Medicaid/state-specific plan name
 - CHIP/state-specific plan name
 - TRICARE, CHAMPVA, VA, military health care
 - Other [such as state-specific plan name]

Experimental: Questionnaire Structure

Simplified questions

Starts with yes/no question on coverage

Drills down as needed to current CPS level of detail

Experimental: Questionnaire Structure

Any coverage now?

If 65+, Medicare now?

No

Yes

Medicaid, Medicaid Assistance, CHIP?

Medicare?

State specific plan name?

Verification of uninsured

General source: job, government or other?

Experimental: Questionnaire Structure

General source: job, government or other?

Job:

Military related? ...TRICARE, VA, Etc.

Government:

Job with government?
Government type?
Medicare
Medicaid, Medical
Assistance, CHIP
Military or VA
Other

Other:

Parent/spouse?
Direct
purchase?
Other?

Problematic CPS Questionnaire Features

I. Calendar year reference period

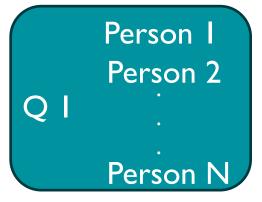
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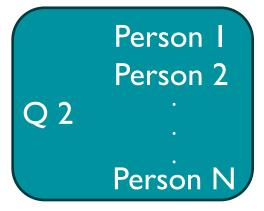
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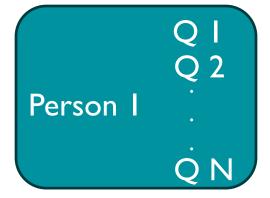
Household-level vs. Person-level

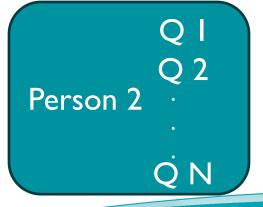
Household-level





Person-level





Conclusions and Next Steps

2010 field test shows proof of concept

- Census Bureau making improvements and full test in 2013
 - Larger sample, about 15,000 households
 - Evaluate in production environment
 - Also include health insurance exchange questions

Policy Questions

Gaps in coverage?

Churning of coverage?

• Crowd-out?

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