### Health Insurance Coverage: Early Release of 2015 Estimates

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#### Board of Scientific Counselors September 24, 2015





National Center for Health Statistics

Centers for Disease Control and Prevention

# Early Release of Estimates from the NHIS 2015-2016 Accelerated Schedule

- □ Release of estimates 4-6 weeks earlier
  - Began processing 2015 Q1 data while finishing 2014 Q4 report
  - Simultaneous review of report
  - How basis for editorial review

#### Health Insurance Coverage Early Release of Estimates from the NHIS

#### Health Insurance Early Release Report

- August 12,2015
- New format
- Estimates for the 1<sup>st</sup> quarter of 2015

#### Quarterly estimates

- Additional age groups, race/ethnicity, sex, poverty
- Exchange plan enrollment

#### Preliminary microdata file

- Quarter 1,2015
- 4 times a year

#### In the first 3 months of 2015:

- 29.0 million persons of all ages (9.2%) were uninsured at the time of interview
- Seven million fewer persons lacked health insurance coverage in the first 3 months of 2014 when compared to 2014 (36 million, 11.5%)

#### What's New?

This report has a revised format. The text has been reduced and the number and content of the figures have been modified. All estimates that were reported in the old format are still presented either in the report itself or the tables.

#### Highlights

- The number of uninsured persons continued to decline from 2013. In the first 3 months of 2015, 29 million persons of all ages (9.2%) were uninsured at the time of interview, 7 million fewer persons
  - Among adults aged 18-64, the than in 2014. neured decreased
  - from 16.3% in 2014 to 13.0% in the first 3 months of 2015. There was a corresponding increase in private coverage, from 67,3% to 70,4%
  - Among children under age 18 years, the percentage with private coverage increased from 52.6% in 2013 to
    - 56.3% in the first 3 months of 2015, reversing a 14-year trend of declining rates of private coverage. Among those under age 65, the
      - percentage with private coverage through the Health Insurance Marketplace or state-based reincreased from 2.5% (6.7 months of 2014

NATIONAL HEALTH INTERVIEW DOWNE

Introduction

This report from the Centers for

Disease Control and Prevention's (CDC)

(NCHS) presents selected estimates of

health insurance coverage for the civilian

based on data from the January-March

2015 National Health Interview Survey

2015 are based on data for 26,121

inst ance coverage are provided:

Three estimates of lack of health

(a) phinsured at the time of interview,

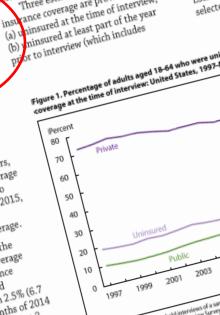
noninstitutionalized U.S. population

National Center for Health Statistics

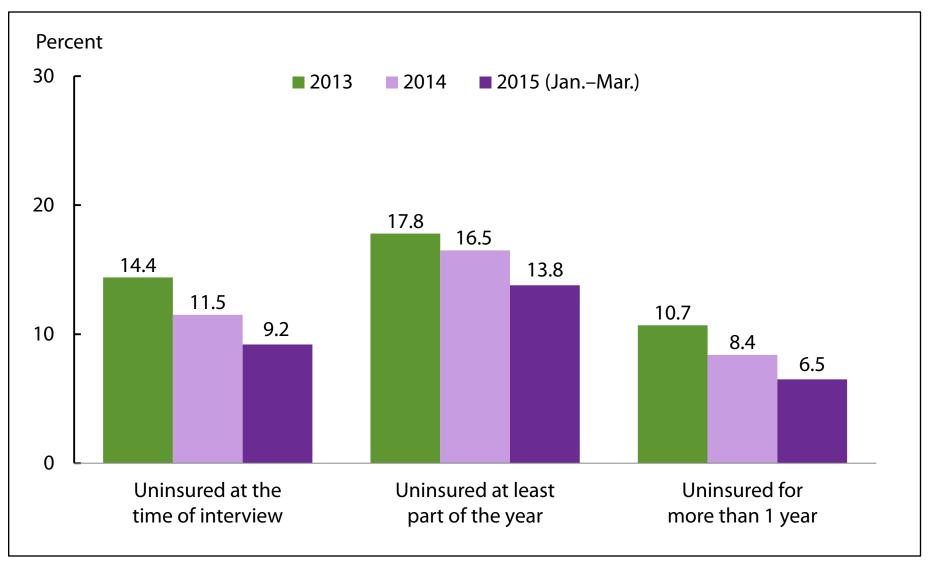
EARLY RELEASE PROGRAM

Health Insurance Coverage: Early Release of Estimates From the National Health Interview Survey by Robin A. Cohen, Ph.D., and Michael E. Martinez, M.P.H., M.H.S.A. ру коріп А. <sub>Conen, Fn,D</sub>., and міспаеі к., матіпеz, м.ғ.н., м.н.ә.А. Division of Health Interview Statistics, National Center for Health Statistics persons uninsured f and (c) uninsured for the time of intervi and private covers exchanges, and e deductible healt consumer direc are also presen showing estin demographic are provided (NHIS), along with comparable estimates This re from the 2010-2014 NHIS. Estimates for is part of th Program, estimates

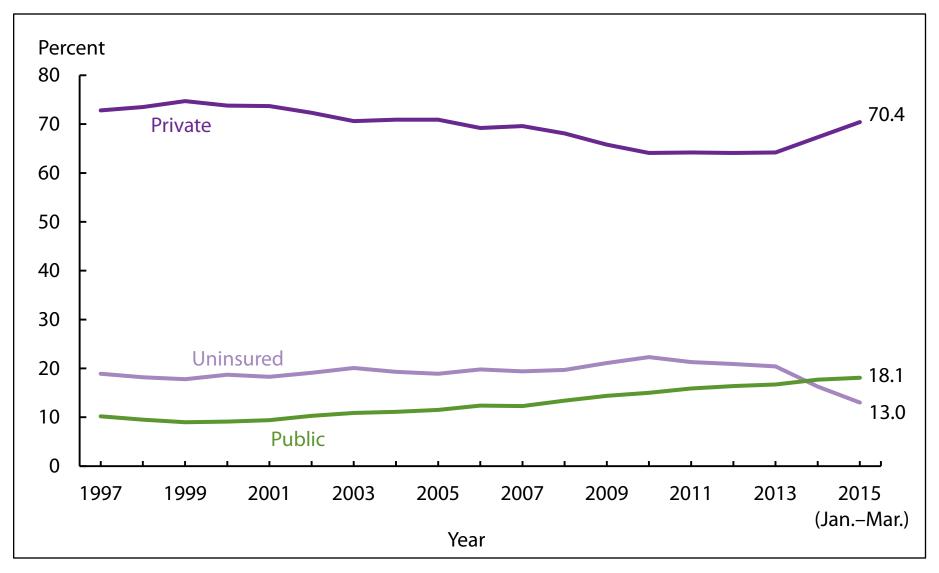
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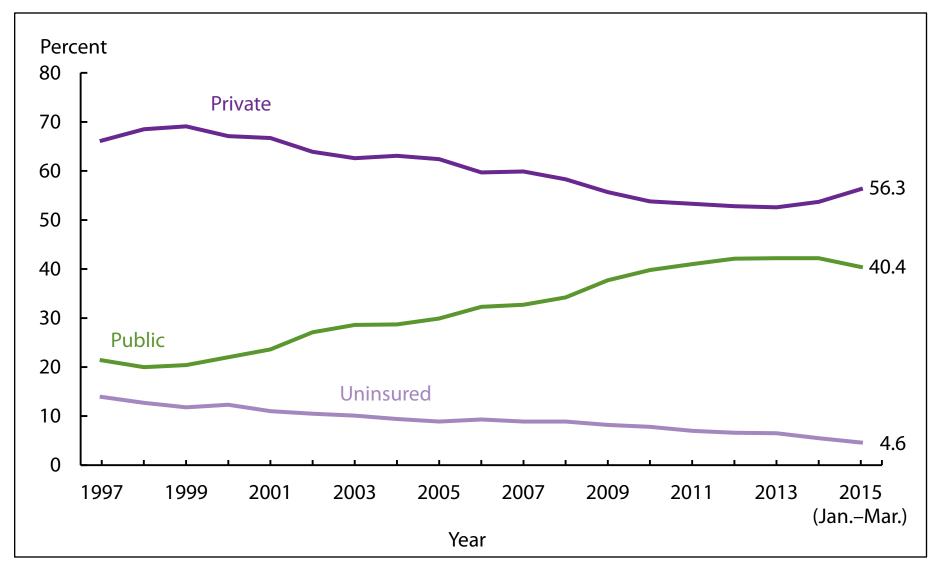
### Percentages of persons of all ages without health insurance using three measures of uninsurance: United States, 2013–March 2015



### Percentage of adults aged 18–64 who were uninsured or had private or public coverage at the time of interview: United States, 1997–March 2015



### Percentage of children aged 0–17 who were uninsured or had private or public coverage at the time of interview: United States, 1997–March 2015

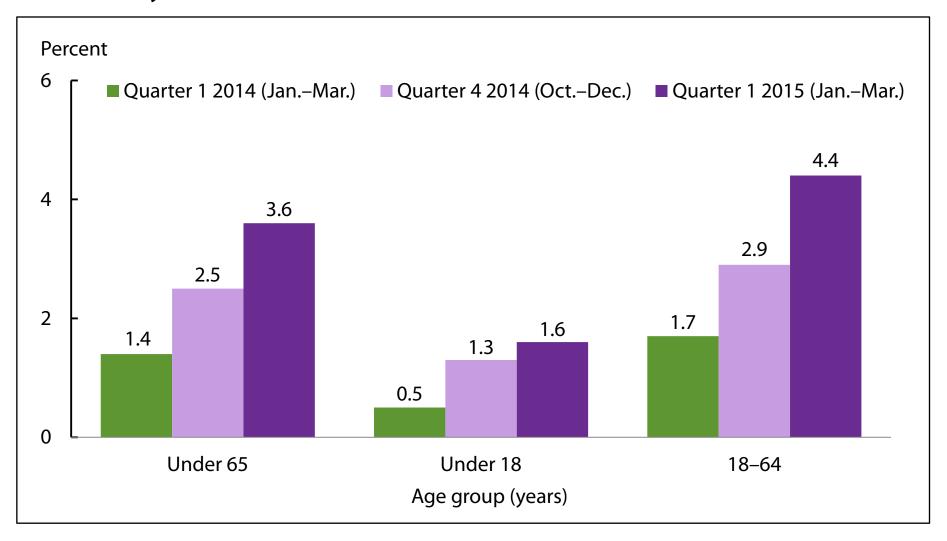


#### Private Coverage

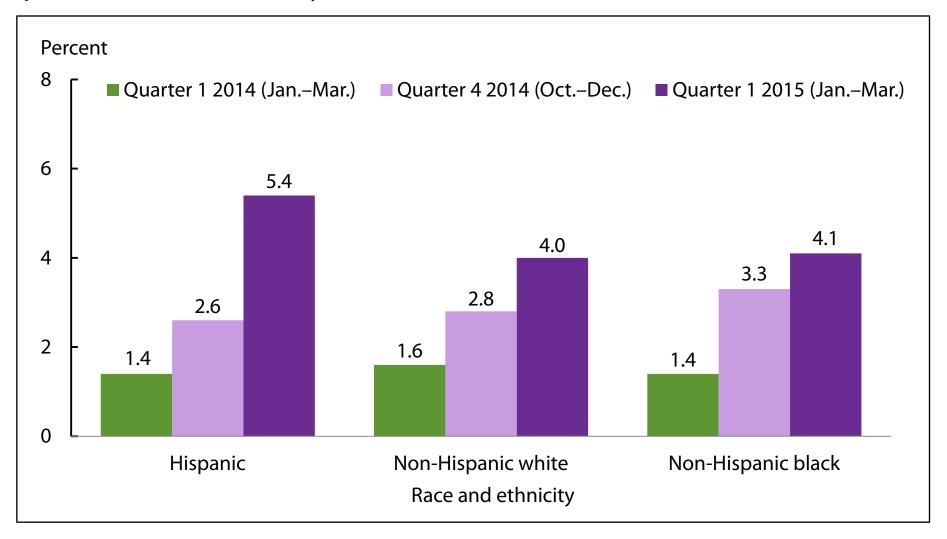
– Among persons under age 65:

- In the first 3 months of 2015, 66.5% (179.1 million) were covered by private health insurance at the time of interview.
- This includes 3.6% (9.7 million) covered by private plans through the Health Insurance Marketplace or state-based exchanges at the time of interview between January and March 2015.

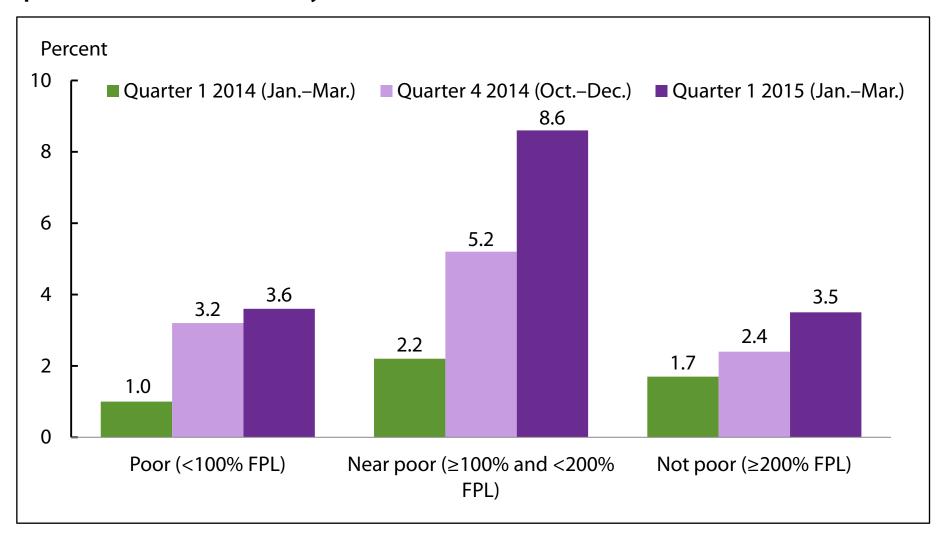
Percentage of persons under age 65 with private health insurance obtained through the Health Insurance Marketplace or state-based exchanges, by age group and selected quarters: United States, January 2014–March 2015



Percentage of persons aged 18-64 years with private health insurance obtained through the Health Insurance Marketplace or state-based exchanges, by race and ethnicity and selected quarters: United States, January 2014–March 2015



Percentage of persons aged 18-64 years with private health insurance obtained through the Health Insurance Marketplace or state-based exchanges, by poverty status and selected quarters: United States, January 2014–March 2015



#### Comparison of point-in-time estimates of the uninsured from 3 federal surveys

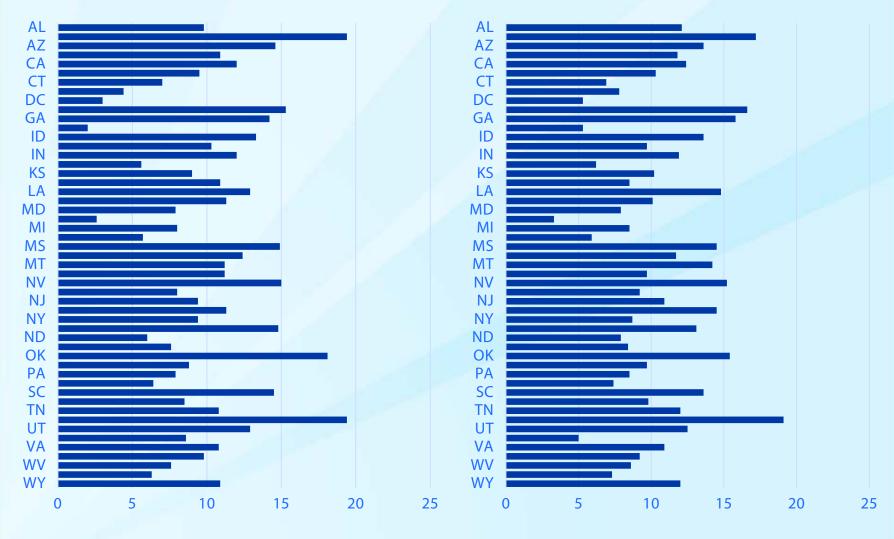
Year	NHIS	ACS	CPS	NHIS ACS Difference	NHISCPS Difference
2013	14.4	14.5		-0.1	
2014 Q1	13.1		13.6		-0.5
2014	11.5	11.7		-0.2	
2015 Q1	9.2		10.6		*-1.4

\*Significant at *p*< 0.05

## Comparison of state-level estimates of persons uninsured at the time of interview, NHIS and ACS

#### 2014 NHIS

2014 ACS



#### Comparison of point-in-time uninsured state-level estimates: NHIS and ACS

Difference	Number of states	
States where the ACS and NHIS are statistically different at $p < 0.05$	5	
≤ 0.5 percentage points	11	
$> 0.5$ to $\leq 1.0$ percentage points	17	
>1.0 to $\leq$ 2.0 percentage points	13	
>2.0 percentage points	10	

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For more information about the NHIS and the Early Release Program

http://www.cdc.gov/nchs/nhis.htm