

Monitoring the Effects of the Affordable Care Act with National Health Interview Survey (NHIS) Data

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January 27, 2014



Division of Health Interview Statistics 2014 Analytic Plan

□ **NHIS Early Release Program**

- Health Insurance Coverage report
- Key Health Indicators report
- Additional reports

□ **NCHS Publications**

- Data Briefs
- National Health Statistics Reports
- Web Tables – Summary Health Statistics

NHIS Early Release Program

- ❑ **Provides analytic reports and preliminary microdata files on an expedited schedule.**

Available

March 2014

June 2014

September 2014

December 2014

Based on

January - September 2013 data

January - December 2013 data

January – March 2014 data

January – June 2014 data

Preliminary microdata files containing selected NHIS variables are made available via the NCHS Research Data Center in March, September, and December.

Health Insurance Coverage Report

- ❑ **Includes 3 types of estimates of lack of health insurance coverage**
 - Uninsured at the time of interview
 - Uninsured at least part of the year prior to interview
 - Uninsured for more than a year at the time of interview
- ❑ **Estimates of public and private coverage**
- ❑ **Estimates by age, age and poverty status, age and sex, race and Hispanic origin, region, education, marital status, and employment status.**

Health Insurance Coverage Report (cont.)

- ❑ **Includes estimates for persons under age 65 with private health insurance coverage enrolled in**
 - High-deductible health plans
 - High-deductible health plans without a health savings account
 - Consumer-directed health plans
 - Flexible spending accounts
 - High-deductible health plans, by year and source of coverage

Health Insurance Coverage Report (cont.)

- ❑ **Includes estimates for persons under age 65 by coverage type and**
 - State Medicaid expansion status
 - State Health Insurance Marketplace status
- ❑ **Expanded regional and state-level estimates**
 - State estimates in December, March, and June reports (based on 6, 9, and 12 months of data, respectively).

Key Health Indicators Report

- ❑ **Provides estimates for 15 selected key health indicators, including:**
 - Lack of health insurance coverage and type of coverage
 - Usual place to go for medical care
 - Obtaining needed medical care

- ❑ **Estimates are presented for persons of all ages**
 - Overall, 1997-present
 - By age group, 1997-present
 - By age group and sex, most recent estimate
 - By race/ethnicity, most recent estimate

2014 DHIS Analytic Plan Topics

- ❑ **Health Insurance Coverage**
- ❑ **Affordability**
- ❑ **Access and Utilization**
- ❑ **Preventive Services**

Health Insurance Coverage

TOPIC	TYPE	DATE(S) EXPECTED	DATA YEAR
Key Health Indicators	Early Release	March and June	2013
		September and December	2014
Health Insurance	Early Release	March and June	2013
		September and December	2014
Quarterly Estimates	Early Release Table	March and June	2013
		September and December	2014
Growth in Coverage through High-Deductible Health Plans	National Health Statistics Report	May or June	2012

Affordability

TOPIC	TYPE	DATE(S) EXPECTED	DATA YEAR
Financial Burden of Medical Care: A Family Perspective	Data Brief	01/28/14	2012
Financial Burden of Medical Care: A Person-Level Perspective	Early Release	March or April	2013
Strategies to Reduce Prescription Drug Costs	Data Brief	July or August	2013

Access and Utilization

TOPIC	TYPE	DATE(S) EXPECTED	DATA YEAR
Children's Emergency Room Use	Data Brief	April or May	2012
School-based Mental Health Services	Data Brief	April or May	2010-2012
Diabetes Care Utilization	Data Brief	May or June	2012
Men's Health Care Utilization	Data Brief	July or August	2013
Adult Emergency Room Use	Data Brief	September or October	2013
Adolescent Women's Health Care Utilization	Data Brief	September or October	2013
Health Insurance Coverage and Adverse Experiences with Physician Availability	Data Brief	September or October	2013

Complementary and Alternative Medicine Utilization

TOPIC	TYPE	DATE(S) EXPECTED	DATA YEAR
Regional Variation in the Use of Complementary Health Approaches by Adults in the United States	Data Brief	March	2012
Use of Complementary Health Approaches Among Children Aged 4-17 in the United States	National Health Statistics Report	May or June	2012
Use of Complementary Health Approaches Among Adults in the United States	National Health Statistics Report	May or June	2012

Preventive Services

TOPIC	TYPE	DATE(S) EXPECTED	DATA YEAR
Aspirin Use	MMWR QuickStat	February or March	2012
Dietary Guidance	Data Brief	April	2012
Tobacco Use Guidance	Data Brief	May or June	2012
Clinical Preventive Screenings	Data Brief	August	2013
Well-Child and Dental Visits Among Children	Data Brief	October	2013

2014 NHIS Data

- ❑ **The early effects of the 2014 ACA implementation will be monitored through**
 - Quarterly health insurance coverage Early Release report
 - Quarterly key health indicators Early Release report
 - Periodic reports on financial burden of medical care

- ❑ If an estimated 2 million people enrolled in the Health Insurance Marketplace, we would only expect to see 150-180 people enrolled in the Marketplace in quarter 1 of the 2014 NHIS.

Question for the Board

- ❑ **Are there topics that should be monitored more frequently than annually, using Early Release data?**
 - Problems paying medical bills
 - Medication adherence
 - Physician availability

Summary of Reports Using 2013 NHIS Data

The following reports will include 2013 NHIS data and will serve as pre-2014 baseline estimates

- Financial Burden of Medical Care
- Strategies to Reduce Prescription Drug Costs
- Clinical Preventive Screenings
- Adult Emergency Room Use
- Physician Availability

Note: The 2014 NHIS public-use data file will be available in June 2015.

Thank You

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