Today’s Update

• Budget Update
• NCHS Activities and Program Highlights
NCHS Budget Chronology

- **FY 2009:** $124.7 M
- **FY 2010:** $138.7 M ($14 M increase over FY 2009)
- **FY 2011:** $138.7 M
  - $30M ACA funding
- **FY 2012:** $138.7 M
  - $35M ACA funding for Surveillance and Statistics (*NCHS share still to be determined*)
- **FY 2013:** $161.833 M (proposed)
  - $35M Proposed ACA funding for Surveillance and Statistics (*NCHS share still to be determined*)
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FY 2013 Budget Request

- $161.833 M for Health Statistics
  - +$23.2 M above FY 2012

- Includes funding to
  - Phase-in full implementation of the electronic death records in an expected 15 to 17 states
  - Implement new questions on sexual orientation on the Health Interview Survey, pending successful pretest
  - Develop and implement new sample designs for population based surveys
  - Improve and expand data collection methods
Affordable Care Act Funds

● FY 2011: $30 M
  ▪ NHIS – Additional questions to track PPACA impact
  ▪ NHANES – Pilot to assess physical activity for children
  ▪ OAE/CMS Data Project – linking data to CMS
  ▪ NAMCS/NHAMCS – Information on patients with heart disease and stroke (cardiovascular disease look-back study)

● FY 2012, 2013: To be determined
Activities and Program Highlights
Program Highlights

- Improved timeliness of data release
- Producing information to evaluate and manage the ACA and other health reform initiatives
- ACA Section 4302: Data collection standards
- Revamping our Health Care portfolio
- Expanding the content of data systems:
  - CVD care follow-back (NAMCS)
  - Sodium levels and taste (NHANES)
  - Children’s Fitness (NHANES)
  - Children’s mental health (SLAITS/HRSA)
- Planning for ICD10-CM implementation
- Developing innovative, integrative, complementary survey designs
- Expanding Data Dissemination
Activities and Program Highlights

• Improved timeliness of data release
• Producing information to evaluate and manage the ACA and other health reform initiatives
  o ACA Section 4302: Data collection standards for race, ethnicity, sex, primary language and disability status
  o Testing LGB data collection
  o Revamping our Health Care portfolio
    o Including CVD care follow-back
  o Million Hearts and the ABCS
• Expanding the content of data systems:
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  • Sodium levels and taste (NHANES)
  • Children’s Fitness (NHANES)
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• Planning for ICD10-CM implementation
  • Developing innovative, integrative, complementary survey designs
  • Expanding Data Dissemination
NHANES
National Health and Nutrition Examination Survey

- Released NHANES 2009-2010 within nine months of completion of survey cycle
- Published latest data on obesity – no change in 2009-2010 for adults and children
- And...
Prevalence of Oral HPV Infection in the United States, 2009-2010

Maura L. Gillison, MD, PhD; Tatevik Broutian, MS; Robert K. L. Pickard, EdM, MS, MPH; Zhen-you Tong, MD, PhD; Weihong Xiao, MD; Lisa Kahle, BA; Barry I. Graubard, PhD; Anil K. Chaturvedi, PhD

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ABSTRACT

Context Human papillomavirus (HPV) infection is the principal cause of a distinct form of oropharyngeal squamous cell carcinoma that is increasing in incidence among men in the United States. However, little is known about the epidemiology of oral HPV infection.
Latest trans fat NHANES findings in JAMA – trans-fatty acids drop by 58% in white adults

Press Release

For Immediate Release: February 8, 2012
Contact: CDC Division of News and Electronic Media
(404) 639-3286

CDC study finds levels of trans-fatty acids in blood of white adults has decreased

Blood levels of trans-fatty acids (TFAs) in white adults in the U.S. population percent from 2000 to 2009 according to a Centers for Disease Control and Prevention study published in the Feb. 8 edition of the Journal of the American Medical Association. At that time CDC researchers have been able to measure trans fats in human diets.

CDC researchers selected participants from the National Health and Nutrition Examination Survey (NHANES) years 2000 and 2009 to examine trans-fatty acid blood levels after the Food and Drug Administration’s 2003 regulation, which took effect in May 2006. The regulation required manufacturers of food and some dietary supplements to list the amount of trans fats on the food label. During this period, some local and state health departments took steps to help consumers reduce their daily consumption by requiring the use of TFAs in foods and increasing public awareness campaigns about the risks associated with TFAs.

“The 58 percent decline shows substantial progress that should help lower cardiovascular disease in adults,” said Christopher Portier, Ph.D., director of the CDC’s National Center for Environmental Health and Injury Control.

In Non-Hispanic Whites the Mean Level of the Sum of Four Major TFAs Was 58% Lower in Samples Collected in 2009 as Compared to 2000
In Non-Hispanic Whites the Mean Level of the Sum of Four Major TFAs Was 58% Lower in Samples Collected in 2009 as Compared to 2000
NHANES Asian Oversample

- **2011-2014, successfully implemented**

- **Survey materials in Korean, Vietnamese, Chinese simplified and traditional languages.**

- **Publicity in SF.**

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**San Francisco Chronicle**

*SF health team to ask diet questions, take samples*

Victoria Colliver, Chronicle Staff Writer
Saturday, November 12, 2011

In four 50-foot white trailers located near the Embarcadero in San Francisco, federal researchers will begin examining, measuring, testing and querying selected residents today about virtually every aspect of their health and what they eat.

It's part of the largest and longest-running health analysis in the
Health Care Statistics
Revamping the Health Care Statistics Portfolio

- Ambulatory Care Survey (NAMCS, 4X previous sample size)
- Residential Care Survey (Combining Nursing homes, and Home and Hospice Surveys)
- National Survey of Long-Term Care Providers (NSLTCP)
- National Hospital Care Survey (NHCS) integrating the National Hospital Discharge Survey (NHDS) and the National Hospital Ambulatory Medical Care Survey (NHAMCS)
Health Care Statistics

• Completed first year of 3-year longitudinal survey of changes to physician workflow from EHR adoption
  • Sponsored by the HHS Office of the National Coordinator for Health Information Technology
  • 2011 data released in 4 months
2010 National Survey of Residential Care Facilities data files released 10 months after survey ended

- Lauren Harris-Kojetin presented findings before Senate Committee on Aging on day the file was released
Ambulatory Care Surveys NAMCS and NHAMCS play a key role in the Million Hearts Campaign focused on the ABCS

- Aspirin
- Blood Pressure
- Cholesterol
- Smoking

CVD Look-back component added to NAMCS
Health Interview Statistics
Health Interview Statistics

- Expanded Sample Size for 2012 -- 100,000
- Released 2009-2010 National Survey of Children with Special Health Care Needs
- Nearing completing of data collection for 2011 National Survey of Children’s Health -- diagnostic history
- Collected data on key aspects of health insurance coverage related to ACA -- significant media coverage
- Initial planning of a follow-back survey to NHIS respondents using the internet: Focus ACA
Health Insurance Coverage: Early Release of Estimates From the National Health Interview Survey, January–June 2011

by Michael E. Martinez, M.P.H., M.H.S.A., and Robin A. Cohen, Ph.D.
Division of Health Interview Statistics, National Center for Health Statistics

Highlights
- From January through June 2011, 46.6 million persons of all ages (15.3%) were uninsured at the time of interview; 60.0 million (19.7%) had been uninsured for at least part of the year prior to interview, and 34.2 million (11.2%) had been uninsured for more than a year at the time of interview.
- From January through June 2011, the percentage of children under age 18 years who were uninsured at the time of interview was 7.3%.
- Among adults aged 19–25, the percentage uninsured at the time of interview decreased from 33.9% (10 million) in 2010 to 28.8% (8.7 million) in the first 6 months of 2011.
- Among adults aged 19–25, 55.8% were covered by a private plan in the first 6 months of 2011, an increase from 2010 (51.0%).
- From January through June 2011, 28.1% of persons under age 65 with private health insurance at the time of interview were enrolled in a high deductible health plan (HDHP), including 8.9% who were enrolled in a consumer-directed health plan (CDHP). More than 50% of persons with a private plan obtained by means other than through employment were enrolled in an HDHP. An estimated 29.8% of persons with private health insurance were in a family with a flexible spending account (FSA) for medical expenses.

Introduction
The Centers for Disease Control and Prevention’s (CDC) National Center for Health Statistics (NCHS) is releasing selected estimates of health insurance coverage for the noninstitutionalized U.S. population based on data from the 2011 National Health Interview Survey (NHIS), along with comparable estimates from the 1997–2010 NHIS. Data analyses for the January–June 2011 NHIS were based on 52,043 persons in the Family Core.

Three measures of lack of health insurance coverage are provided: (a) uninsured at the time of interview, (b) uninsured at least part of the year prior to interview (which also includes persons uninsured for more than a year), and (c) uninsured for more than a year at the time of interview.

Estimates of public and private coverage are also presented.

For individuals with private health insurance, estimates are presented for enrollment in high deductible health plans (HDHPs), enrollment in consumer-directed health plans (CDHPs), and being in a family with a flexible spending account (FSA) for medical expenses.

This report is updated quarterly and is part of the NHIS Early Release (ER) Program, which releases updated selected estimates that are available from the NHIS website at: http://www.cdc.gov/nchs/ahalt.htm.

For more information about NHIS and the ER Program, see the “Technical Notes” and “Additional Early Release Program Products” sections of this report.

![Chart showing percentage of persons without health insurance by three measurements and age group, and percentage of persons with health insurance at the time of interview, by coverage type and age group: United States, January–June 2011.](chart)

Figure 1. Percentage of persons without health insurance, by three measurements and age group, and percentage of persons with health insurance at the time of interview, by coverage type and age group:

NOTES: The estimates for 2011 are based on data collected from January through June. Data are based on household interviews of a sample of the civilian noninstitutionalized population.

DATA SOURCE: CDC/NCHS, National Health Interview Survey, 2011, Family Core component.
Health care law helps 2.5 million young adults get insurance

By Kelly Kennedy, USA TODAY

WASHINGTON -- More than 2.5 million adults younger than 26 have stayed on their parents' health insurance plans because of a provision in last year's health care law, the Department of Health and Human Services said Wednesday. "It shows what a big difference this is already making in Americans' lives," HHS Secretary Kathleen Sebelius said.
State and Local Area Telephone Survey (SLAITS)

- Survey of Pathways to Diagnosis and Services, 2011
  Based on the Survey on the Health Care and Diagnostic History of CSHCN with Autism, Developmental Delay & Intellectual Disability
- 4,031 completed telephone interviews
Vital Statistics
Vital Statistics

- New 5-year contract with States to provide birth and death records ready to go to States for review and approval
- Secretary approved moving forward with minimum standards for Birth Certificates
  - January 2012 - OMB published public notice of birth certificate standards required by the Intelligence Reform and Terrorism Prevention Act
Vital Statistics

Timeliness

- Preliminary report for 2010 births published November 2011
- Preliminary report for 2010 deaths published January 2012
- Preliminary 2011 reports for birth and death on track for release summer 2012
Vital Statistics

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Latest Newsletter to the States Keeps States and NCHS up-to-date

NCHS Vital News
Quarterly newsletter from the National Vital Statistics System, National Center for Health Statistics

Budget News and the VSCP Contracts

Timeliness of Data and Reports

Model Law Revision Status

Status of Birth Certificate Regulations in Response to the Affordable Care Act and TAHVRA

Civilian Out-of-Country Deaths

Parental Changes to the 10th

Vital Statistics Records and Their Administration Course

The DVS Birth Data Team Needs YOU!

NYSS/State Transfer Project Update

Automated Year-to-Date TRH/XASX Returns

2012 MMIS Desktop Software

MMIS, Desktop Software, and VIEWCSX

Revised Pediatric Coding Manual

VIEW/ (Validation and Interactive Edit Web Service)

Hare Cause Confirmation-New Procedure

New Birth Reports Highlight National and State-Specific Patterns

New Deaths Reports

National Survey of Family Growth Releases 2006-2010 Data with Record 22,882 Interviewers and New Reports

International Population Estimates

ICD-11 Update

Centers for Birth and Death Registration

2011 National Conference for Health Statistics

VSCP File Receptor Status (as of January 10, 2011)

New State Register’s Corner

Budget News and the VSCP Contracts

NCHS was fortunate this fiscal year and did not receive the significant cuts that other agencies received. In fact, NCHS received additional funding from the Affordable Health Care Act’s Public Health Fund that can be applied to state activities under the new VSCP 5-year contract. These funds have not been placed in my budget at this point and I have not seen the exact requirements for their use, but this is indeed excellent news. Also the new 5-year contract for 2012-16 should be out this week! Hopefully when all states have signed off, we will have smoother sailing from a contract perspective for the next 5 years. Funding in this fiscal for the beginning of the 5-year contract looks quite promising at this moment.

Timeliness of Data and Reports:

Thanks to the help provided by states, NCHS has improved its timeliness of reports. We published our preliminary report for 2010 births in November 2011 and our preliminary report for 2010 deaths this month. We plan to do even better this year and hope to release our preliminary reports for 2011 for both births and deaths this summer. We need your help to do this. All we are asking is for states to meet their contract timelines for 2011. States with significant delays include:
Births: Preliminary Data for 2010


Deaths: Preliminary Data for 2010

by Sherry L. Murphy, B.S.; Jiaquan Xu, M.D.; and Kenneth D. Kochanek, M.A.; Division of Vital Statistics
Analysis and Epidemiology
Analysis and Epidemiology

Linked Medicaid files (to NHIS, NHANES and Nursing Home data) released November 2011:

- Research base to study changes in health status, health care utilization and expenditures in low income families with children, the elderly and disabled U.S. populations.
- Identify Medicaid history prior to, and after survey years
- Examine care for specific conditions (e.g. asthma medications)
- Examine costs for sub-groups of beneficiaries (e.g. obese)
Healthy People 2020

- 1,200 Objectives in 42 topic areas
- 12 Categories of Leading Health Indicators
  - 26 Indicators
- Data Responsibility for Healthy People: NCHS
Welcome to the Health Indicators Warehouse (HIW)

Indicators in the HIW are categorized by topic, geography, and initiative. Select your starting point for exploring indicators in the HIW.

by Topic
Each indicator in the HIW is associated with one or more topic areas, such as disease, condition, age group or sociodemographic characteristics.

by Geography
Most of the indicators in the HIW have national level data. Many indicators also have data available by state, county, and hospital referral regions.

by Initiative
The HIW contains indicators derived from and in support of several state and federal health indicator initiatives.
Healthy People 2020 Objectives Linked to Health Indicators Warehouse
● Requires the DHHS Secretary to establish data collection standards for five specific demographic data:
  ▪ Race
  ▪ Ethnicity
  ▪ Sex
  ▪ Primary language
  ▪ Disability status

● Testing LGB data collection methods
SAVE THE DATE
AUGUST 6–8, 2012
Renaissance Washington DC Downtown Hotel
999 Ninth Street NW, Washington DC 20001

August 6  One-day Learning Institute
Get hands-on training in accessing and analyzing NCHS survey data.

August 7–8  Main Conference
Learn about the latest developments at NCHS and hear from national leaders in the fields of health, health data, and statistics.

For e-mail updates, join the Conference mailing list at:
http://www.cdc.gov/nchs/events/2012nchs/
I Want to be a Statistician Just Like my Mom