## NCHS Update Board of Scientific Counselors September 2004





U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES Centers for Disease Control and Prevention National Center for Health Statistics



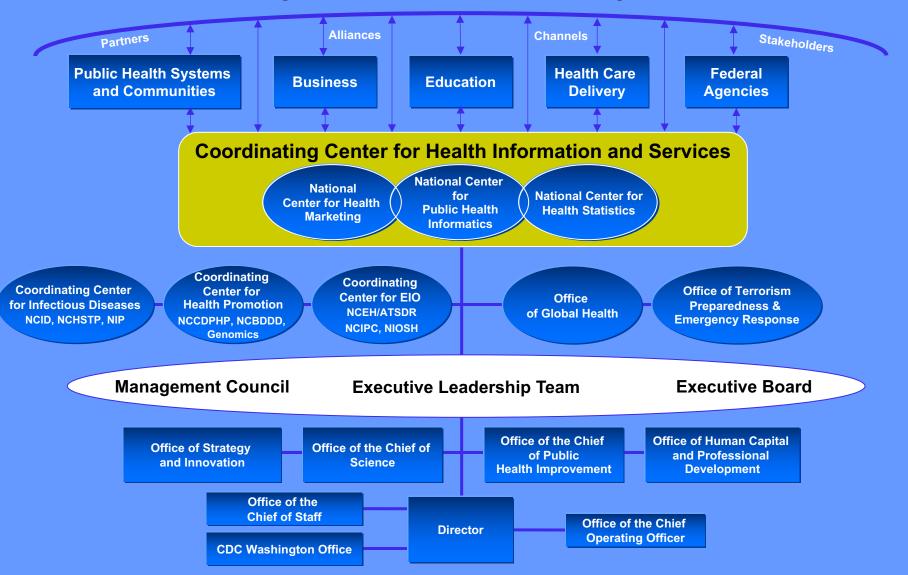
#### -- Update --

- CDC
  - Futures Initiative
    - Reorganization
    - Goals
- NCHS
  - Programs and Activities
  - Major Data Releases

## Futures initiative New Organization for CDC

#### **Customers**

#### People whose health we can improve



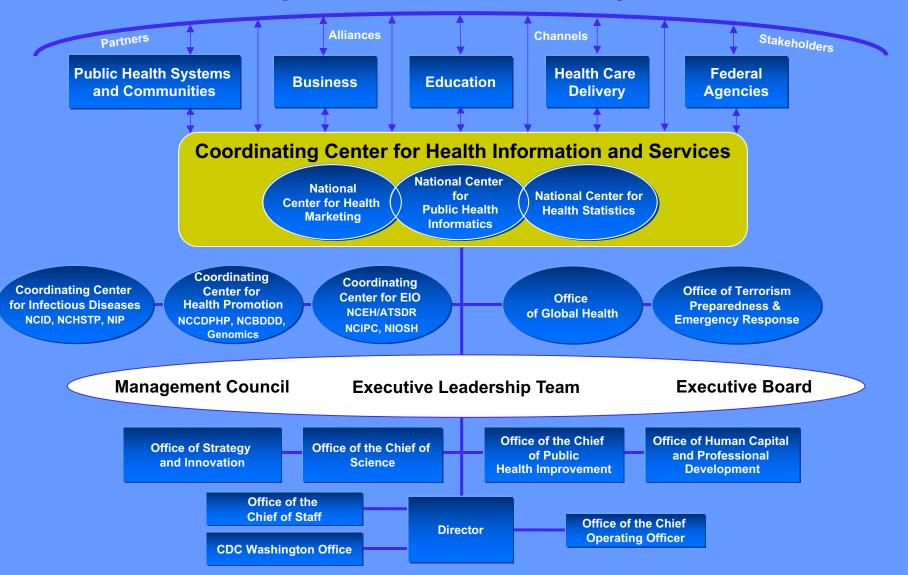
#### **Coordinating Center for Health Information and Services**

National Center for Health Marketing National Center for Public Health Informatics

National Center for Health Statistics

#### **Customers**

#### People whose health we can improve



## Key Points in the CDC Reorganization

- Creation of 4 Coordinating Centers
- Reduction in reports to Director, CDC
- Creation of Executive Board
- Focus on Sectors:
  - Business, Public Health, Health
     Care, Federal Agencies, Education

#### Reorganization, con't

- Creation of two new Centers
  - Marketing, Informatics
  - Included in CoCHIS with NCHS
    - CoCHIS = Coordinating Center for Health Information and Service
- Many business changes:
  - Consolidation/moving administrative management into Coordinating Centers
  - Center management focuses on science

#### Coordinating Center for Health Information and Service Key Staff

- James Marks, Director
- Elizabeth Majestic, Deputy Director
  - National Center for Health Informatics
    - John Loonsk, Director
  - National Center for Health Marketing
    - Jim Marks, Director
  - National Center for Health Statistics

#### Reorganization, con't

- New key management strategy
  - Focus on goals
  - Goals defined by 5 life stages + preparedness
    - Infants, Children, Teens, Adults, Seniors
- Resources will be allocated according to goals, mindful of CDC's broad public health responsibilities

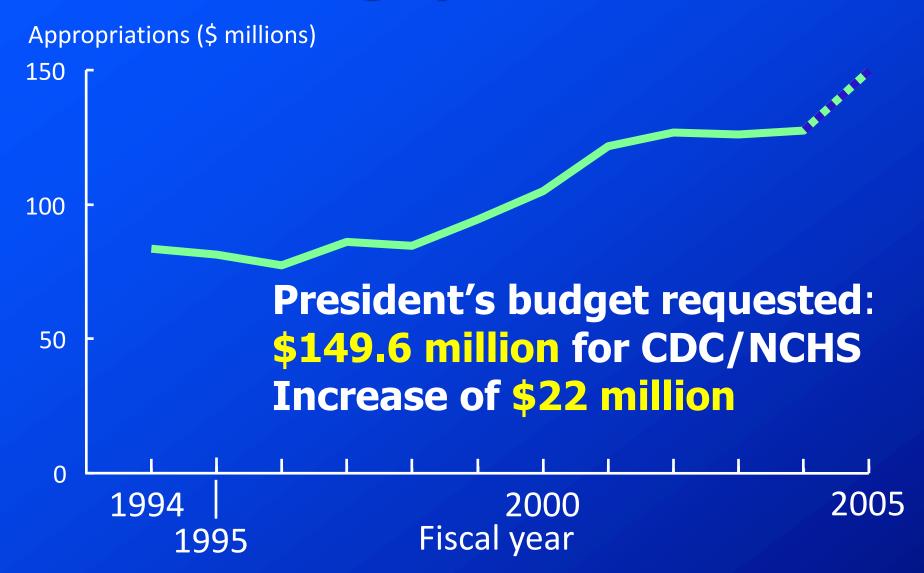
#### Reorganization, con't

- NCHS has key role in monitoring progress toward CDC goals
- NCHS maintains its broad national mandate as a Federal Statistical Agency

#### New Appointment

- Jane Sisk, Ph.D.
  - Director, Division of Health Care Statistics

## National Center for Health Statistics Funding by Fiscal Year



#### **Impact of the President's Budget**

- Prevent further erosion of NCHS statistical capacity
- Allow NCHS to position its data systems to meet new challenges

#### **Program Updates**

- Programs and Activities
  - National Nursing Home Survey
  - 2001-2002 NHANES data now available
  - Injury Severity Meeting
- Major Data Releases
  - Joint US/Canada Health Survey
  - Complementary and Alternative Medicine Supplement
  - Women's Health Chartbook
  - 2002 NAMCS





Statistique Canada



Catalogue no. 82M0022XIE

#### **Joint Canada/United States Survey of Health, 2002-03**

by:

Claudia Sanmartin and Edward Ng Health Analysis and Measurement Group Statistics Canada

and

Debra Blackwell, Jane Gentleman, Michael Martinez and Catherine Simile National Center for Health Statistics Centers for Disease Control and Prevention United States



#### No winner in health showdown

Survey finds care is similar in Canada and the U.S., although Americans pay more and the insured and uninsured are polarized

BY ANDRÉ PICARD PUBLIC HEALTH REPORTER

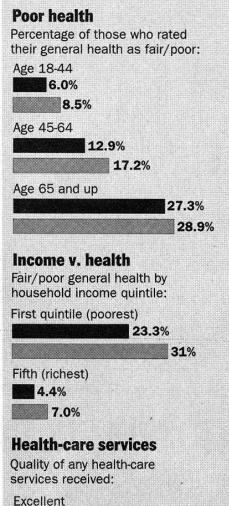
mericans are more enthusiastic about their free-market health-care system than Canadians are about their publicly funded medicare system, but Canadians' care needs are actually better met than those of their U.S. counterparts. This according to the first-ever, head-to-head comparison of the philosophically disparate approaches to delivery.

The new health survey, conducted jointly by Statistics Canada and the U.S. National Center for Health Statistics, also revealed that the overall health status of citizens in the two countries is essentially the same but the disparities between the rich and poor are markedly

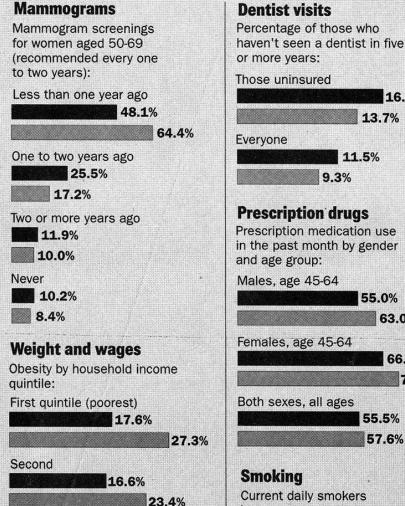
more pronounced in the U.S.

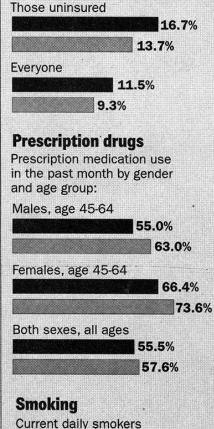
#### **Survey comparing Canadian and U.S. health systems**

In a study conducted jointly by Statistics Canada and the U.S. National Center for Health Statistics in 2002-2003, 3,505 Canadians and 5,183 Americans over the age of 18 were interviewed about the health services they receive. Below are selected results.



38.8%





by age group:

#### Alternative Remedies Gaining Popularity

#### Majority in U.S. Try Some Form, Survey Finds

By ROB STEIN Washington Post Staff Writer

A majority of American now trying to cure their ill prayer or unconventional dies, including herbal toni puncture, massage and yog al researchers reported year

A new government so more than 31,000 U.S. a tionwide, the most comp

#### Most Combine Conventional, Alternative Remedies

#### **Top Alternative Therapies**

The 10 most-used forms of complementary or alternative medicine, as determined by the Centers for Disease Control and Prevention.

Percentage of adults 18 and older using particular therapy in the past 12 months, 2002



THE WASHINGTON POST

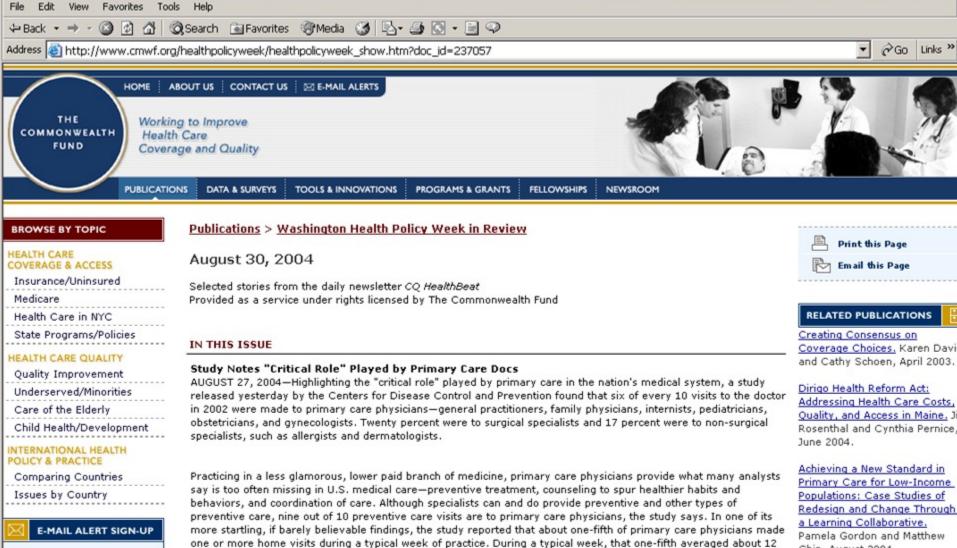
# Women's Health and Mortality Chartbook



Healthy Women: StateTrends in Health and Mortality







Keep current on the latest

home visits.

health policy research. Sign-up Now (1)

Two-thirds of the visits to a primary care physician resulted in the patient getting a prescription. The products prescribed most often were arthritis drugs, anti-depressants, and anti-histamines. Prescriptions for anti-depressants rose 48 percent between 1995 and 2002, and a whopping 124 percent in the case of children. As is the case elsewhere in health care, information technology penetrated only so far in primary care. "In 2002, about 75 percent

Chin, August 2004.

Hypertension, the common cold, sore throats, diabetes, and arthritis and joint disorders were the most frequent diagnoses made by primary care doctors. A separate study released earlier this week in the medical journal Hypertension found that nearly one-third of adult Americans have hypertension, up from about one in four a decade

of physicians used electronic billing records, but only about 17 percent have electronic medical records," CDC said.

#### **Upcoming — this Fall**

- NSFG reports on contraception and teen sexual activity – first release of 2002 data
- 2003 preliminary birth report and data on births to young teenagers
- Trends in average height and weight from NHANES
- Older Americans, 2004
- Trends in hospitalization for injuries

### Health, United States, 2004

With Chartbook on Trends in the Health of Americans





#### Followup from April BSC Meeting

- NCHS at International Health Economics Association
- September meeting:
  - CDC Reorganization
  - Developing a BSC Program
    - Key issues
    - Program reviews
    - Working Group structure

