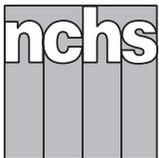


National Center for Health Statistics
National Conference on Health Statistics

Omni Shoreham Hotel • August 2-4, 1999 • Washington, D.C.

Program

Health in the new
millennium
making
choices
measuring impact



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

National Center for Health Statistics
National Conference on Health Statistics

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

Hyattsville, Maryland
July 1999
DHHS Publication No. (PHS) 99-1016

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For Your Information

About the Conference . . .

Since 1958, the National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC) has sponsored national gatherings about health statistics. This year's National Conference on Health Statistics, with the theme "Health in the New Millennium: Making Choices, Measuring Impact," provides a forum for Federal, State, and local government representatives as well as universities and professional associations to share their statistical knowledge and experience. This diverse gathering lends a rich variety of perspectives on current issues concerning health information in the United States. Technical and philosophical issues are discussed during each conference session, and the proceedings serve as a valuable reference in addressing current issues.

About the National Center for Health Statistics . . .

The mission of NCHS is to provide statistical information that will guide actions and policies to improve the health of the American people. As the Nation's principal health statistics agency, NCHS designs, develops, and maintains more than a dozen data systems that cover the full spectrum of health concerns. These data systems

provide essential information to policy makers, to researchers, and to others in the health community.

The NCHS data systems can be used to profile the health of Americans; to track demographic shifts and trends; to monitor change in health and health care; to show relationships between risk factors and health outcomes; and to provide information for prevention, evaluation, research, planning, and policy. NCHS data systems respond to changes in health care and in social and economic policies that impact health and health care. Most recently, emerging diseases, changes in health care delivery, and new directions in health policy have meant new data systems, new topics, and new methods of collecting and disseminating data.

To fulfill its mission, NCHS works closely with other researchers, Federal and State agencies, and academic institutions to determine and prioritize data needs. In partnership with others, NCHS works to improve statistical methodology, establish statistical policy, coordinate statistical systems, foster the latest technology, and advance health statistics through research. Throughout these activities, NCHS continues to lead the way in providing accurate, relevant, and timely data.

About the Topic . . .

“Health in the New Millennium: Making Choices, Measuring Impact” is the theme of the 1999 Conference. Featured sessions include information technology, State and local initiatives and relationships, data standards and methods, data applications, and future data needs. The National Conference on Health Statistics will provide the forum for a discussion about issues and opportunities for meeting health data needs in the new millennium.

Conference Week at a Glance

Health in the New Millennium: Making Choices, Measuring Impact

| Monday, August 2 | | | | | |
|------------------|--|---|--|--|--|
| 9:00–10:00 | Opening Session | | | | |
| 10:00–10:30 | Break | | | | |
| 10:30–12:00 | A Digital Government for the 21st Century | B Implications of Tobacco Legislation and Court Settlements for the Collection of Data on Smoking | C Privacy, Confidentiality, and the Impact on Public Health Data | D Challenging Data Gaps in Women's Health Research | E Analysis Using Contextual Data Files From the 1995 National Survey of Family Growth (NSFG) |
| 12:00–1:30 | Lunch | | | | |
| 1:30–3:00 | F Information Technology Initiatives of Statistical Agencies | G Safeguarding Linked Data Sets | H Causes of Mortality Discontinuity: The "One-Two" Punch of ICD-10 and the New Standard for Age Adjustment | I Community-Based Research: Involving Stakeholders to Improve Data Quality | J SAMHSA National Data Systems on Substance Abuse: Design and Content |
| 3:00–3:30 | Break | | | | |
| 3:30–5:00 | K Use of Information Technology (IT) for Data Collection | L Future Directions for the National Center for Health Statistics | M National Hospital Discharge Survey/National Survey of Ambulatory Surgery: Introduction, Access, and Use | N Fatherhood: Developing New Data Sources | O Women and Children in Ambulatory Care Settings |
| 5:00–7:00 | Conference Mixer | | | | |

EXHIBITS AND POSTERS
 10:00 a.m. – 4:30 p.m., Monday
 9:30 a.m. – 4:30 p.m., Tuesday
 9:30 a.m. – 4:00 p.m., Wednesday

| Tuesday, August 3 | | | | | |
|--------------------------|--|---|--|--|--|
| 8:30–10:00 | P Data Analysis by Internet Technology | Q Encounter-Level Data: The Need for Statewide Collection of Ambulatory Visits to Hospitals, Surgery Centers, Clinics, and Doctors' Offices | R Implications of Administrative Simplification for Public Health and Health Services Research: Highlights of the Health Insurance Portability and Accountability Act Workshop | S Measuring Dimensions of Disablement | T New Data and Future Plans of the National Health Interview Survey |
| 10:00–10:30 | Break | | | | |
| 10:30–12:00 | U Use of Geographic Information Systems (GIS) for Data Analysis | V Update on Provider Identifiers, Health Plan Identifiers, Employer Identifiers, and Individual Identifiers | W Improving Disability Data: ICDH-2 Revision Activities in North America | X Access and Satisfaction: Continuing Data Needs | Y Addressing Public Health Challenges With NHANES III Clinical Findings |
| 12:00–1:30 | Lunch | | | | |
| 1:30–3:00 | Z Data Dissemination Technologies | AA Research Findings From the National Mortality Followback Survey | BB Vital Statistics in the 21st Century: Highlights of the 2002 Standard Certificate Revision | CC HCFA Data Systems | DD Child Health and Well-Being: Identifying New Measures and Data Needs for the Future |
| 3:00–3:30 | Break | | | | |
| 3:30–5:00 | EE Future Directions for the National Center for Health Statistics | FF State-Based Health Care Reform: Measuring Recent Initiatives and Future Trends | GG Integrating Infectious Disease Surveillance Systems at CDC | HH New Approaches Require New Data: The Challenges of Quality Tools for Behavioral Health Care | II Data Analysis From Long-Term Care Surveys |

| Wednesday, August 4 | | | | | |
|----------------------------|---|--|---|---|---|
| 8:30–10:00 | JJ Improving Public Health Measures Through Better Questionnaire Design | KK Measuring the Performance of Health Care Plans, HEDIS and Beyond | LL Paving the Road to the Computer-Based Patient Record | MM Changing Views of Race: Challenges to Health Statistics | NN Tracking Trends in Healthy Aging |
| 10:00–10:30 | Break | | | | |
| 10:30–12:00 | OO Extranets for Information Collection | PP Linking Data Bases for Outcome, Quality Improvement, and Health Status Determination: The Role of Probabilistic Linkage Methodologies | QQ Reaching for New Horizons in Ambulatory Care Data | RR Healthy People 2010: Data Monitoring Considerations | SS Hispanic/Latino Health: Baseline for the 21st Century |
| 12:00–1:30 | Lunch | | | | |
| 1:30–3:00 | TT Best Practices: Examples of Access to Public Health Data Through Interactive Web Sites | UU Exploring Issues in Hospital and Surgical Care with Data from NHDS and NSAS | VV Data Systems and Research Program of AHCPR | WW State Level Data from NCHS Data Systems | XX What Is New in Vital Statistics Research |
| 3:00–3:30 | Break | | | | |
| 3:30–5:00 | YY Surveying Immigrants: Methodological Issues for National Health Surveys | ZZ Practical Applications in Design and Analysis of Large-Scale Surveys | AAA Data Standards and Integrated Data Systems | BBB National Food and Nutrition Survey: Integration of the National Health and Nutrition Examination Survey (NHANES) and USDA's Continuing Survey of Food Intake by Individuals (CSFII) | CCC How Mental Health Influences Physical Health: An Emerging Risk Factor |

Conference Sessions

Monday, August 2

Opening Session

9:00 to 10:00 a.m.

Break: 10:00 to 10:30

Concurrent Morning Sessions

10:30 a.m. to 12 noon

(A) Digital Government for the 21st Century

(B) Implications of Tobacco Legislation and Court Settlements for the Collection of Data on Smoking

(C) Privacy, Confidentiality, and the Impact on Public Health Data

(D) Challenging Data Gaps in Women's Health Research

(E) Analysis Using Contextual Data Files From the 1995 National Survey of Family Growth

Lunch Break: 12 noon to 1:30

Concurrent Afternoon Sessions

1:30 to 3:00 p.m.

(F) Information Technology Initiatives of Statistical Agencies

(G) Safeguarding Linked Data Sets

(H) Causes of Mortality Discontinuity: The "One-Two" Punch of ICD-10 and the New Standard for Age Adjustment

(I) Community-Based Research: Involving Stakeholders to Improve Data Quality

(J) SAMHSA National Data Systems on Substance Abuse: Design and Content

Break: 3:00 to 3:30

Concurrent Afternoon Sessions

3:30 to 5:00 p.m.

(K) Use of Information Technology (IT) for Data Collection

(L) Future Directions for the National Center for Health Statistics

(M) National Hospital Discharge Survey/National Survey of Ambulatory Surgery: Introduction, Access, and Use

(N) Fatherhood: Developing New Data Sources

(O) Women and Children in Ambulatory Care Settings

Conference Mixer: 5:00 to 7:00 p.m.

Tuesday, August 3

Concurrent Morning Sessions

8:30 to 10:00 a.m.

(P) Data Analysis by Internet Technology

(Q) Encounter-Level Data: The Need for Statewide Collection of Data on Ambulatory Visits to Hospitals, Surgery Centers, Clinics, and Doctors' Offices

(R) Implications of Administrative Simplification for Public Health and Health Services Research: Highlights of the Health Insurance Portability and Accountability Act Workshop

(S) Measuring Dimensions of Disablement

(T) New Data and Future Plans of the National Health Interview Survey

Break: 10:00 to 10:30 a.m.

Concurrent Morning Sessions

10:30 a.m. to 12 noon

(U) Use of Geographic Information Systems (GIS) for Data Analysis

(V) Update on Provider Identifiers, Health Plan Identifiers, Employer Identifiers, and Individual Identifiers

(W) Improving Disability Data: ICIDH-2 Revision Activities in North America

(X) Access and Satisfaction: Continuing Data Needs

(Y) Addressing Public Health Challenges with NHANES III Clinical Findings

Lunch Break: 12 noon to 1:30 p.m.

Concurrent Afternoon Sessions

1:30 to 3:00 p.m.

(Z) Data Dissemination Technologies

(AA) Research Findings from the National Mortality Followback Survey

(BB) Vital Statistics in the 21st Century: Highlights of the 2002 Standard Certificate Revision

(CC) HCFA Data Systems

(DD) Child Health and Well-Being: Identifying New Measures and Data Needs for the Future

Break: 3:00 to 3:30 p.m.

Concurrent Afternoon Sessions

3:30 to 5:00 p.m.

(EE) Future Directions for the National Center for Health Statistics

(FF) State-Based Health Care Reform: Measuring Recent Initiatives and Future Trends

(GG) Integrating Infectious Disease Surveillance Systems at CDC

(HH) New Approaches Require New Data: The Challenges of Quality Tools for Behavioral Health Care

(II) Data Analysis From Long-Term Care Surveys

Wednesday, August 4

Concurrent Morning Sessions

8:30 to 10:00 a.m.

(JJ) Improving Public Health Measures Through Better Questionnaire Design

(KK) Measuring the Performance of Health Care Plans, HEDIS, and Beyond

(LL) Paving the Road to the Computer-Based Patient Record

(MM) Changing Views of Race: Challenges to Health Statistics

(NN) Tracking Trends in Healthy Aging

Break: 10:00 to 10:30 a.m.

Concurrent Morning Sessions

10:30 a.m. to 12 noon

(OO) Extranets for Information Collection

(PP) Linking Data Bases for Outcome, Quality Improvement, and Health Status Determination: The Role of Probabilistic Linkage Methodologies

(QQ) Reaching for New Horizons in Ambulatory Care Data

(RR) Healthy People 2010: Data Monitoring Considerations

(SS) Hispanic/Latino Health: Baseline for the 21st Century

Lunch Break: 12 noon to 1:30 p.m.

Concurrent Afternoon Sessions

1:30 to 3:00 p.m.

(TT) Best Practices: Examples of Access to Public Health Data Through Interactive Web Sites

(UU) Exploring Issues in Hospital and Surgical Care With Data From NHDS and NSAS

(VV) Data Systems and Research Program of AHCPR

(WW) State Level Data From NCHS Data Systems

(XX) What Is New in Vital Statistics Research

Break: 3:00 to 3:30 p.m.

Concurrent Afternoon Sessions

3:30 to 5:00 p.m.

(YY) Surveying Immigrants: Methodological Issues for National Health Surveys

(ZZ) Practical Applications in Design and Analysis of Large-Scale Surveys

(AAA) Data Standards and Integrated Data Systems

(BBB) National Food and Nutrition Survey: Integration of the National Health and Nutrition Examination Survey (NHANES) and USDA's Continuing Survey of Food Intake by Individuals (CSFII)

(CCC) How Mental Health Influences Physical Health: An Emerging Risk Factor

Where to Find It

Conference Headquarters

All conference sessions will be held at the Omni Shoreham Hotel, located at 2500 Calvert Street, NW, Washington, DC 20008. Metro RED Line, Woodley Park-Zoo Stop. Telephone: 202-234-0700.

Registration

The registration desk is located in the West Lobby on the main floor and will be open the following hours:

Sunday, August 1
1:00 to 6:00 p.m.

Monday, August 2 through
Wednesday, August 4
8:00 a.m. to 5:00 p.m.

Exhibit Area

Conference exhibits and poster presentations are located in the Palladian Room. They can be viewed on Monday, from 10 a.m. to 4:30 p.m.; Tuesday, from 9:30 a.m. to 4:30 p.m.; and on Wednesday, from 9:30 a.m. to 4:00 p.m.

Message Board and Lost and Found

Messages for conference participants will be placed on a bulletin board near the conference registration desk. Participants can also inquire about lost and found items at the registration desk.

Business Center

The business center, located in the West Conference Center, is open from 7:30 a.m. to 5:30 p.m. Photocopying and faxing services are available at your cost.

Conference Proceedings

All who register will automatically receive, without charge, a copy of the *Conference Proceedings* pending release.

Exhibit Area

Exhibitors as of June 1

NCHS Main Exhibit

Other NCHS Exhibits:

- Division of Health Care Statistics
- Employment Opportunities
- Internet Activities
- Minority Health
- Division of Vital Statistics
- National Death Index
- Division of Information Technology
- National Health and Nutrition Examination Survey

Other CDC/ATSDR Exhibits:

- National Center for Infectious Disease
- WONDER/SPHINX

Other Exhibits:

- Office of Disease Prevention and Health Promotion

- Vitalnet Software for Analyzing Health Data Sets
- National Library of Medicine
- NOVA Research Company
- Indian Health Service
- ESRI's Health Solutions Group
- Massachusetts Department of Public Health
- The Substance Abuse and Mental Health Data Archive, Office of Applied Studies, Substance Abuse and Mental Health Service Administration
- Ivation Datasystems, Inc.
- The U.S. Bureau of the Census
- Public Health Foundation

In addition to our exhibitors, poster presentations are also located in the exhibit area.

EXHIBIT HOURS

Monday, August 2
10:00 a.m.–4:30 p.m.
Tuesday, August 3
9:30 a.m.–4:30 p.m.
Wednesday, August 4
9:30 a.m.–4:00 p.m.

Monday, August 2

Opening Session

9:00 to 10:00 a.m.

Welcome and Introductions

Edward J. Sondik, Ph.D.
Director
National Center for Health Statistics

Keynote Address

Jeffrey P. Koplan, M.D., M.P.H.
Director
Centers for Disease Control and
Prevention

Concurrent Session A

10:30 a.m. to 12 noon

Digital Government for the 21st Century

This session will focus on the National Science Foundation award winners in partnership with Federal statistical agencies.

Chairperson:

Charles J. Rothwell
Associate Director
Office of Data Processing and Services
National Center for Health Statistics

10:40 a.m.

Supporting Citizen Access to Statistical Data: WWW Interfaces for Tables

Gary Marchionini, Ph.D.

Cary C. Boshamer
Professor
School of Information and Library
Science
University of North Carolina at Chapel
Hill

11:05 a.m.

Obtaining Agency-Specific Capabilities from COTS Products

Robert Balzer, Ph.D.
Division Director
Software Sciences Division
Information Sciences Institute

11:25 a.m.

Risk-Limited Dissemination via the Web: The NISS Digital Government Project

Alan F. Karr, Ph.D.
Associate Director
National Institute of Statistical Sciences

Session Organizer:

Charles J. Rothwell

Concurrent Session B

10:30 a.m. to 12 noon

Implications of Tobacco Legislation and Court Settlements for the Collection of Data on Smoking

As a result of the court settlements and potential tobacco legislation, new data initiatives in Federal and State health agencies regarding tobacco use, cessation, and prevention will be discussed.

Chairperson:

John W. Oswald, M.P.H.
Director
Center for Health Statistics
Minnesota Department of Health

10:30 a.m.

The 1998 Master Settlement Agreement Between the Tobacco Industry and State Attorneys General

Burke Fishburn, M.P.P.*
Senior Policy Analyst
Office on Smoking and Health
National Center for Chronic Disease Prevention and Health Promotion

10:55 a.m.

The Youth Tobacco Survey (YTS) — A State-Based Tobacco Surveillance System

Charles W. Warren, Ph.D.*
Senior Behavioral Scientist
Office on Smoking and Health
National Center for Chronic Disease Prevention and Health Promotion

11:20 a.m.

Enhancing Surveillance Systems for Monitoring Tobacco Use, Attitudes, and Related Behaviors

Ursula Bauer, Ph.D.*
Chronic Disease Epidemiologist
Florida Department of Health

11:45 a.m.

Discussion

Session Organizer:

John W. Oswald, M.P.H.

*Presenter of coauthored paper.

Monday, August 2

Concurrent Session C

10:30 a.m. to 12 noon

Privacy, Confidentiality, and the Impact on Public Health Data

Speakers from four Federal agencies and one State agency will discuss legal and statistical problems and solutions dealing with access to and the protection of confidential data.

Chairperson:

Virginia A. de Wolf, Ph.D.
Statistician
Office of Information and Regulatory Affairs
Office of Management and Budget

10:35 a.m.

Privacy, Confidentiality, and the Protection of Statistical Health Data—Legal Aspects

Deborah Tress, J.D.
Senior Attorney
Office of the General Counsel
Centers for Disease Control and Prevention

10:50 a.m.

The Assault on Confidentiality in Litigation

Deanna S. Mool, A.B., J.D.
General Counsel
Illinois Department of Public Health

11:05 a.m.

Data Masking for Disclosure Limitation

Laura V. Zayatz, M.S.
Disclosure Limitation Research Group Leader
Statistical Research Division
U. S. Bureau of the Census

11:20 a.m.

National Center for Health Statistics Approaches to Protection and Release of MicroData

John W. Horm, M.Sci.*
Director Research Data Center
National Center for Health Statistics

11:35 a.m.

Checklist on Disclosure Potential for Proposed Data Releases

Alvan O. Zarate, Ph.D.
Confidentiality Officer
Office of Planning, Budget, and Legislation
National Center for Health Statistics

Session Organizer:

Alvan O. Zarate, Ph.D.

*Presenter of coauthored paper.

Concurrent Session D

10:30 a.m. to 12 noon

Challenging Data Gaps in Women's Health Research

Challenges and approaches for studying small or difficult-to-define populations of women will be addressed, using GIS, surgical menopause, and the Institute of Medicine Report on Lesbian Health as examples.

Chairperson:

Suzanne G. Haynes, Ph.D.
Assistant Director for Science
Office of Women's Health Services
U.S. Department of Health and
Human Services

10:40 a.m.

Research Priorities for Lesbian Health: The IOM Report

Donna J. Brogan, Ph.D.
Professor of Biostatistics
Rollins School of Public Health
Emory University

11:00 a.m.

Are Lesbians More at Risk for Psychiatric Disorders? Evidence from the 1996 National Household Survey of Drug Abuse

Susan D. Cochran, Ph.D.*
Professor
Department of Epidemiology
University of California at Los Angeles
School of Public Health

11:20 a.m.

Controlling for A Proximate Determinant of Breast Cancer: A Creative Use of Geographic Information Systems (GIS) for Analyzing Data with Sparse Background Information

Suet T. Lim, Ph.D.*
Chief
Health Statistics and Research Section
Montgomery County Health
Department

11:40 a.m.

Defining Menopausal Status in Health Survey Settings: Is There Room for Improvement?

Denis Nash, Ph.D., M.P.H.*
U.S. Epidemic Intelligence Service
Officer
U.S. Public Health Service

Session Organizer:

Suzanne G. Haynes, Ph.D.

*Presenter of coauthored paper.

Monday, August 2

Concurrent Session E

10:30 a.m. to 12 noon

Analysis Using Contextual Data Files From the 1995 National Survey of Family Growth (NSFG)

Analyses using community level data from the 1995 NSFG will address issues relevant to policy and program planning.

Chairperson:

John W. Horm, M.Sci.
Director
Research Data Center
National Center for Health Statistics

10:35 a.m.

The Impact of Economic Incentives on Teenage Sexual Behavior and Contraceptive Use

Daniel I. Rees, Ph.D.*
Assistant Professor of Economics
University of Colorado at Denver

10:50 a.m.

The Influence of Individual and Contextual Variables on Condom Use to Prevent Sexually Transmitted Diseases

Robert M. Brackbill, Ph.D., M.P.H.*
Epidemiologist, CDC Direct Assignee
Office of Integrated Surveillance
New York City Department of Health

11:05 a.m.

Condom Versus the Pill: Dilemma or Rational Behavior

Li-Wei Chao, M.D.*
Research Fellow
The Wharton School
University of Pennsylvania

11:20 a.m.

Assessing the Impact of Family Planning Services on Individual Contraceptive Use and Pregnancy: A Multilevel Analysis

Paula Fomby, M.S.*
Doctoral Candidate
Department of Sociology
University of Wisconsin-Madison

11:35 a.m.

Discussant:

John O. Billy, Ph.D.
Director
Centers for Public Health Research
and Evaluation
BATTELLE

Session Organizer:

Linda J. Piccinino, M.P.S.

*Presenter of coauthored paper.

Concurrent Session F

1:30 to 3:00 p.m.

Information Technology Initiatives of Statistical Agencies

Presentations on significant statistical information technology (IT) activities that will impact the availability of statistics for the future.

Chairperson:

Charles J. Rothwell
Associate Director
Office of Data Processing and Services
National Center for Health Statistics

1:30 p.m.

Integrated Information Solutions—The Future of Census Bureau Data Access and Dissemination

Mark E. Wallace*
Chief
Economic Planning Staff
U.S. Bureau of the Census

1:50 p.m.

Discussion

2:00 p.m.

Partnerships and Technology: Bringing Together the Essential Components of a National Public Health Information System

Denise Love
Executive Director
National Association of Health Data Organizations

2:20 p.m.

Discussion

2:30 p.m.

A Web-Based Vital Registration System: The New York Experience

Pamela Akison
Director
Bureau of Production Systems Management
New York State Department of Health

2:50 p.m.

Discussion

Session Organizer:

Charles J. Rothwell

*Presenter of coauthored paper.

Monday, August 2

Concurrent Session G

1:30 to 3:00 p.m.

Safeguarding Linked Data Sets

The increased benefits to health-related research that result from the availability of linked databases must be weighed against the increased risks to the privacy of data subjects that result when these linked files are created and analyzed.

Chairperson:

Gene D. Therriault, M.S.P.H.
Director
Bureau of Biometrics
New York State Department of Health

1:35 p.m.

Protecting Confidentiality in Linked Databases—Don't Throw the Baby Out with the Bath Water

J. Michael Dean, M.D.*
Professor of Pediatrics
Intermountain Injury Control Research
Center

1:55 p.m.

Safeguarding Linked Data Sets: Making Microdata Available to Local Public Health Professions

Randall J. Remmel, Ph.D.
Research Assistant Professor
National Center for Education in
Maternal and Child Health
Georgetown University

2:15 p.m.

Record Linkage: Public Good Versus Individual Rights

Michael S. Zdeb, M.S.
Research Scientist
Bureau of Women's Health
New York State Department of Health

2:35 p.m.

Discussion

Session Organizer:

Gene D. Therriault, M.S.P.H.

*Presenter of coauthored paper.

Concurrent Session H

1:30 to 3:00 p.m.

Causes of Mortality Discontinuity: The “One-Two” Punch of ICD–10 and the New Standard for Age Adjustment

From national and State perspectives, potential disruptions in trend data resulting from the simultaneous introduction (beginning with mortality data for 1999) of the new (year 2000) population standard for age-adjusting death rates and from the implementation of the Tenth Revision of the International Classification of Diseases, which will affect the terminology and content of cause-of-death categories, will be presented.

Chairperson:

Harry M. Rosenberg, Ph.D.
Chief, Mortality Statistics Branch
Division of Vital Statistics
National Center for Health Statistics

1:30 p.m.

ICD–10 Implementation: The National Perspective and Impact

Robert N. Anderson, Ph.D.
Statistician
Mortality Statistics Branch
Division of Vital Statistics
National Center for Health Statistics

1:45 p.m.

ICD–10 Implementation: The State Perspective and Impact

Pamela Akison, Director
Bureau of Production and Systems
Management
New York State Department of Health

2:00 p.m.

Discussion

2:15 p.m.

The New Population Standard: Rationale and Implications

Robert N. Anderson, Ph.D.

2:30 p.m.

The New Population Standard: Impact on Data and Research

Paul D. Sorlie, Ph.D.
Leader, Analytical Resources Scientific
Research Group
Epidemiology and Biometry Program
Division of Epidemiology and Clinical
Applications
National Heart, Lung, and Blood Institute

2:45 p.m.

Discussion

Session Organizer:

Harry M. Rosenberg, Ph.D.

Monday, August 2

Concurrent Session I

1:30 to 3:00 p.m.

Community-Based Research: Involving Stakeholders to Improve Data Quality

How community involvement improves research methods and applications for relevant health data will be discussed.

Chairperson:

Audrey L. Burwell, M.S.
Health Research Administrator
Office of Data Standards, Program
Development, and Extramural
Programs
National Center for Health Statistics

1:35 p.m.

Bridging a History of Distrust: The Collaborative Native American Pow Wow HIV Study

P. Clay Stephens, P.A., M.Phil.*
Research Scientist
Bureau of HIV/AIDS Epidemiology
Department of Epidemiology
New York State Department of Health

1:55 p.m.

Community Health Needs Assessment: Reaching the "Unreachable"

Alice E. Smith, M.S.W., Ph.D.*
Brewster, Massachusetts

2:15 p.m.

Measuring the Economic Impact of Health Care in Rural Missouri: The Role of Local Stakeholders

Anna M. Cox, M.S.*
Research Coordinator
Community Policy Analysis Center
University of Missouri-Columbia

2:25 p.m.

Methods for Increasing Relevance of Telephone and Field Survey Research to Community Needs

Vickie M. Mays, Ph.D.*
Professor
Department of Psychology
School of Public Health
University of California, Los Angeles

2:45 p.m.

Discussion

Session Organizer:

Audrey L. Burwell, M.S.

*Presenter of coauthored paper.

Concurrent Session J

1:30 to 3:00 p.m.

SAMHSA National Data Systems on Substance Abuse: Design and Content

Beyond the analytic potential of the Substance Abuse and Mental Health Data Archive, SAMHSA representatives will discuss the principal national data systems that describe the prevalence of and the factors related to substance abuse, the services available for treating the problem, and selected characteristics of affected populations.

Chairperson:

Samuel P. Korper, Ph.D., M.P.H.
Senior Advisor
Office of Applied Studies
Substance Abuse and Mental Health
Services Administration (SAMHSA)

1:30 p.m.

Design of the National Household Survey on Drug Abuse

Joseph Gfroerer*
Director, Division of Population
Surveys
Office of Applied Studies
Substance Abuse and Mental Health
Services Administration

2:00 p.m.

The Drug Abuse Warning Network (DAWN)

Judy K. Ball, Ph.D., M.P.A.*
DAWN Team Leader
Office of Applied Studies
Substance Abuse and Mental Health
Services Administration

2:30 p.m.

An Overview of the Drug and Alcohol Services Information System (DASIS)

Deborah H. Trunzo*
DASIS Team Leader
Office of Applied Studies
Substance Abuse and Mental Health
Services Administration

Session Organizer:

Samuel P. Korper, Ph.D., M.P.H.

*Presenter of coauthored paper.

Monday, August 2

Concurrent Session K

3:30 to 5:00 p.m.

Use of Information Technology (IT) for Data Collection

Sophisticated data collection systems are improving the quality and processing speed of vital and health statistical data.

Chairperson:

John S. Gardenier, D.B.A.
Statistician
Office of Planning, Budget, and
Legislation
National Center for Health Statistics

3:35 p.m.

Using Audio CASI to Improve the Reporting of Sensitive Behaviors

Rachel A. Caspar, M.A.
Senior Survey Methodologist
Survey Methods Research Program
Research Triangle Institute

3:50 p.m.

NHIS: Lessons Learned and Future Prospects

Adrienne C. Oneto
Chief
Health Surveys Branch
Demographic Surveys Division
U.S. Bureau of the Census

4:05 p.m.

The National Health and Nutrition Examination Survey Integrated Survey Information System

Greg W. Binzer*
Vice President and Associate Director
Computer Systems and Applications
Staff
Westat, Inc.

4:20 p.m.

The CAESAR Project: A 3-D Surface Anthropometry Survey

Kathleen M. Robinette*
Air Force Research Laboratory
Wright-Patterson Air Force Base

4:35 p.m.

Discussion

Session Organizer:

John S. Gardenier, D.B.A.

*Presenter of coauthored paper.

Concurrent Session L

3:30 to 5:00 p.m.

Future Directions for the National Center for Health Statistics

In this session, the Director of NCHS will introduce new concepts and developments at NCHS. He will examine the operational elements of NCHS relative to the new CDC Director's priorities. He will also discuss the vision for health statistics in the new millennium, which includes specific future policy issues and data needs. This session will offer opportunities to discuss specific changes in technical approaches and to meet new NCHS Executive Staff members. This session will be repeated on Tuesday afternoon (EE).

Chairperson:

Edward J. Sondik, Ph.D.
Director
National Center for Health Statistics

Monday, August 2

Concurrent Session M

3:30 to 5:00 p.m.

**National Hospital Discharge
Survey/National Survey of Ambulatory
Surgery: Introduction, Access, and
Use**

This session provides an introduction to the National Hospital Discharge Survey and the National Survey of Ambulatory Surgery, and how to access and use data from these surveys.

Robert Pokras, M.A.
Chief
Hospital Care Statistics Branch
Division of Health Care Statistics
National Center for Health Statistics

Session Organizer:

Robert Pokras, M.A.

Concurrent Session N

3:30 to 5:00 p.m

Fatherhood: Developing New Data Sources

The Federal Fatherhood Initiative has stimulated a number of important new surveys that include a focus on the intimate behavior of men. Four of the most important of these new surveys are discussed.

Chairperson:

V. Jeffery Evans, Ph.D., J.D.
Health Science Administrator
Center for Population Research
National Institute of Child Health and Human Development

3:35 p.m.

Measuring Fatherhood in the National Survey of Family Growth

Freya Sonenstein, Ph.D.*
Director
Population Studies Center
Urban Institute

3:55 p.m.

How Are We Measuring Father Involvement in the Early Head Start Evaluation

Natasha Cabrera, Ph.D.*
Expert in Child Development
Center for Population Research
National Institute on Child Health and Human Development

4:15 p.m.

Measuring Fathers' Involvement in the ECLS-B

Christine Nord, Ph.D.*
Senior Research Scientist
Westat, Inc.

4:35 p.m.

Fathers in Fragile Families: New Approaches to Locating and Interviewing Unwed Fathers

Nancy E. Reichman, Ph.D.*
Project Director
Fragile Families and Child Wellbeing
Office of Population Research
Princeton University

4:50 p.m.

Discussant

Angela Dungee Greene
Senior Research Analyst
Child Trends, Inc.

Session Organizer:

V. Jeffery Evans, Ph.D., J.D.

*Presenter of coauthored paper.

Monday, August 2

Concurrent Session O

3:30 to 5:00 p.m.

Women and Children in Ambulatory Care Settings

Utilization of the Ambulatory Medical Care Surveys in current health research on women and children will be illustrated.

Chairperson:

David A. Woodwell
Survey Statistician
Division of Health Care Statistics
National Center for Health Statistics

3:35 p.m.

Emergency Department Visits Associated With Traumatic Brain Injury: United States, 1995–96

Janet L. Guerrero, M.S.*
Mathematical Statistician
Office of Statistics and Programming
National Center for Injury Prevention and Control, CDC

3:55 p.m.

The Effects of Gender on Primary Care Practice Patterns

Randall S. Stafford, M.D., M.P.P.,
Ph.D.*
Senior Scientist
Institute for Health Policy
Massachusetts General Hospital and
Partners Health Care, Inc.

4:15 p.m.

Trends in Primary Care of Women and Children

Randall S. Stafford, M.D., M.P.P.,
Ph.D.*

4:35 p.m.

Utilization of Ambulatory Care Settings for Selected Gynecological Conditions

Wanda Nicholson, M.D., M.P.H.*
Assistant Professor of Gynecology and
Obstetrics
Johns Hopkins Medical Services
Corporation
Johns Hopkins School of Medicine

4:40 p.m.

Discussion

Session Organizer:

David A. Woodwell

*Presenter of coauthored paper.

Poster Presentations

Posters will be on display throughout the day. Authors will be available to describe their work and answer your questions on Monday from 2:30 to 4 p.m.

Poster 1

Association Between Alcohol Use
Patterns and Behaviorally Defined
Sexual Orientation in the 1996
National Household Survey of Drug
Abuse

Christine Schober, R.N.
Graduate Student in Epidemiology and
Nursing
University of California at Los Angeles

Poster 2

Health Beliefs and Breast Cancer
Screening Behaviors of Women
Religious (nuns) in America

Linda Thiel, O.P., D.N.Sc., R.N.C.S.,
F.N.P.
Assistant Professor
The Catholic University of America

Poster 3

A Profile of Americans with Arthritis:
Findings from Three National Data
Sets

Greg O'Neill, Ph.D.
Research Analyst
National Academy on an Aging
Society

Poster 4

[Latinos in Massachusetts: How Public
Health Services Meet Their Needs](#)

Dharma E. Cortes
Research Associate
University of Massachusetts
Mauricio Gaston Institute for Latino
Community Development and
Public Policy

Poster 5

[Geographic Pattern of Respiratory
Disease Mortality, United States:
1982–93](#)

Jay H. Kim, Ph.D.
Statistician and Epidemiologist
Division of Respiratory Disease
National Institute for Occupational
Safety and Health
Centers for Disease Control and
Prevention

Poster 6

[Using GIS to Analyze Pediatric
Traumatic Brain Injury](#)

Anna Gaichas, M.S.
Statistician
Injury and Violence Prevention Unit
Minnesota Department of Health

Monday, August 2

Poster 7

The Behavioral Risk Factor
Surveillance System (BRFSS) Question
Appraisal System

Gordon Willis, Ph.D.
Senior Research Statistician and
Psychologist
Research Triangle Institute

Poster 8

Predictors of Successful Versus
Unsuccessful Aging in Community
Dwelling Elderly

Dorothy D. Dunlop, Ph.D.
Statistician
Institute for Health Services Research
and Policy Studies
Northwestern University

Poster 9

[Identifying and Treating Long-Term
Post Traumatic Stress Disorder \(PTSD\)
in School Children who are Disaster
Victims](#)

John J. Stretch, Ph.D.
Professor
School of Social Services
St. Louis University

Poster 10

Mental Health Conditions in General
Practice Among Patients with Chronic
Medical Conditions

Raymond Fink, Ph.D.
Professor
New York Medical College

Tuesday, August 3

Concurrent Session P

8:30 to 10:00 a.m.

Data Analysis by Internet Technology

The application of current and emerging technologies to facilitate data access, analysis, and retrieval using interactive Web-based systems will be discussed.

Chairperson:

Jimmie D. Givens, M.P.H.
Acting Chief
Statistical Technology Staff
Office of Research and Methodology
National Center for Health Statistics

8:35 a.m.

*Internet-based Access to Public Use
Healthcare Utilization Data Files*

Timothy S. Howard, M.B.A.*
President
Galt Associates, L.L.C.

8:55 a.m.

Interactive Re-Expression on the Web

Daniel Carr, Ph.D.
Professor
Computer Science and Statistics
George Mason University

9:15 a.m.

*Development and Capabilities of the
Health Information Tennessee System
Website for Interactive Health Need
Assessment*

Sandra L. Putnam, Ph.D.*
Director and Research Professor
Community Health Research Group
University of Tennessee at Knoxville

9:35 a.m.

*Statistics Using MIDAS: Analysis Over
the Internet*

Eric L. Lang, Ph.D.
Principal Research Scientist
Sociometrics Corporation

9:55 a.m.

Discussion

Session Organizer:

Jimmie D. Givens, M.P.H.

*Presenter of coauthored paper.

Tuesday, August 3

Concurrent Session Q

8:30 to 10:00 a.m.

Encounter-Level Data: The Need for Statewide Collection of Data on Ambulatory Visits to Hospitals, Surgery Centers, Clinics, and Doctors' Offices

Experiences with different statewide approaches to ambulatory data collection in Wisconsin, Iowa, and Maine will be discussed.

Chairperson:

Emil P. DeJan, M.P.H.
Chief
Bureau of Health Planning and Statistics
State of Nevada Health Division

8:35 a.m.

Ambulatory Data Collection in Wisconsin

Barbara A. Rudolph, Ph.D.*
Director
Bureau of Health Information
Division of Health Care Financing
Wisconsin Department of Health and Family Services

9:00 a.m.

Experiences with a Statewide Hospital Outpatient Database and a Statewide Claims Database

Karl S. Finison, M.A.
Director of Research
Maine Health Information Center

9:25 a.m.

Prevalence of Environmental Risk Factors for Asthma

Kirk T. Phillips, M.S.W.*
Health Management Consultant
Wellmark Blue Cross and Blue Shield of Iowa

9:50 a.m.

Discussion

Session Organizer:

Emil P. DeJan, M.P.H.

*Presenter of coauthored paper.

Concurrent Session R

8:30 to 10:00 a.m.

Implications of Administrative Simplification for Public Health and Health Services Research: Highlights of the Health Insurance Portability and Accountability Act Workshop

Issues, case studies, and recommendations from the Workshop on Implications of HIPAA's Administrative Simplification Provisions for Public Health and Health Services Research will be highlighted in this session.

Chairperson:

[Marjorie S. Greenberg, M.A.](#)
Chief
Data Policy and Standards Staff
Office of Data Standards, Program
Development, and Extramural
Programs
National Center for Health Statistics

8:40 a.m.

HIPAA Workshop Highlights: Why are Data Standards Important to Public Health and Research?

Eileen Salinsky, M.B.A.
Senior Manager
The Lewin Group

9:00 a.m.

Enhancing Public Health Data Quality Through Standards: A Case Study of the NYS Discharge Data System

Robert Davis
SPARCS Coordinator
Information System and Health
Statistics
New York Department of Health

9:25 a.m.

Standardizing Surveillance Data for Immunizations

Susan Abernathy
Program Analyst
National Immunization Program
Centers for Disease Control and
Prevention

9:45 a.m.

Discussion

Session Organizer:

Marjorie S. Greenberg, M.A.

Tuesday, August 3

Concurrent Session S

8:30 to 10:00 a.m.

Measuring Dimensions of Disablement

The prevalence of disability among adults and youth is studied using various State and national data sets.

Chairperson:

Allen R. Meyers, Ph.D.
Professor
Department of Health Services
Boston University School of Public Health

8:40 a.m.

Comparing State-Level Data on Disability Prevalence

Susan Kinne, Ph.D.*
Research Assistant Professor
University of Washington School of Public Health and Community Medicine

8:55 a.m.

Exploring Services to Adolescents with Special Needs: Population vs. Service-Based Data

Eleanor Locklin, M.S.W., M.P.H.*
Doctoral Student
School of Social Work
University of North Carolina at Chapel Hill

9:05 a.m.

Impairments, Activities, and Participation: Using NHIS Disability

Supplement State-Level Data to Support Disability Epidemiology in 13 States and the District of Columbia

John F. Hough, Dr.P.H.*
Health Scientist
Division of Child Development, Disability, and Health
National Center for Environmental Health
Centers for Disease Control and Prevention

9:20 a.m.

Health and Disability Status of Adults with Intellectual Disabilities: Demographic and Health Indicators Comparisons

Matthew P. Janicki, Ph.D.*
Research Professor and Co-Director
Centre on Intellectual Disabilities
University at Albany

9:40 a.m.

Discussant
David W. Keer, M.A.
Co-Chair, Interagency Subcommittee on Disability Statistics
Office of Special Education
Rehabilitation Services
National Institute on Disability
Rehabilitation Research
U.S. Department of Education

Session Organizer:

Paul J. Placek, Ph.D.

*Presenter of coauthored paper.

Concurrent Session T

8:30 to 10:00 a.m.

New Data and Future Plans of the National Health Interview Survey

Recent data on various health-related topics from the 1997 National Health Interview Survey (NHIS) will be presented as well as an overview of future plans for this survey.

Chairperson:

Jane F. Gentleman, Ph.D.
Director
Division of Health Interview Statistics
National Center for Health Statistics

8:40 a.m.

The Content of the NHIS: An Overview and Future Plans

Ann M. Hardy, Dr.P.H.
Epidemiologist
Division of Health Interview Statistics
National Center for Health Statistics

8:55 a.m.

Health Behaviors in the 1997 NHIS: Smoking, Alcohol, Physical Activity, and Overweight

Charlotte A. Schoenborn, M.P.H.
Health Statistician
Division of Health Interview Statistics
National Center for Health Statistics

9:10 a.m.

Assessing Children's Health with Data from the Redesign National Health Interview Survey

Cynthia A. Reuben, M.A.*
Health Statistician
Division of Epidemiology and Health Promotion
Office of Analysis, Epidemiology, and Health Promotion
National Center for Health Statistics
Elsie R. Pamuk, Ph.D.*
Acting Director
Division of Epidemiology and Health Promotion
Office of Analysis, Epidemiology, and Health Promotion
National Center for Health Statistics

9:30: a.m.

Crossing New Frontiers: National Health Interview Survey Race and Ethnicity Data Revisited

Jacqueline B. Lucas, M.P.H.
Health Statistician and Epidemiologist
Division of Health Interview Statistics
National Center for Health Statistics

9:45 a.m.

Discussant
Jane F. Gentleman, Ph.D.

Session Organizer:

J. Neil Russell, Ph.D.

*Presenter of coauthored paper.

Tuesday, August 3

Concurrent Session U

10:30 a.m. to 12 noon

Use of Geographic Information Systems (GIS) for Data Analysis

A timely range of GIS topics is examined including geocoding, the incorporation of market research into epidemiologic data, spatial statistical modeling of low weight births, and mapping survey data with synthetic estimation.

Chairperson:

Charles M. Croner, Ph.D.
Geographer and Statistician
Office of Research and Methodology
National Center for Health Statistics

10:40 a.m.

Geocoding of New Jersey Births and Fetal Deaths for 1989–1996

Mark C. Fulcomer, Ph.D.*
West Trenton, New Jersey

11:00 a.m.

Geographic Information Systems, Public Health Data, and Syndicated Market Research Data Bases in Health Communication Planning

William E. Pollard, Ph.D.*
Health Communication Research
Fellow
Division of Health Communication
Office of Communication
Centers for Disease Control and
Prevention

11:20 a.m.

Mapping Low Weight Births in Colorado

Mark D. Egbert*
GIS Coordinator
Center for Health and Environmental
Information and Statistics
Colorado Department of Public Health
and Environment

11:40 a.m.

Mapping Survey Data Using Spatial Synthetic Estimation

Marcus W. Cheatham, Ph.D.
Analyst
Community Health Assessment
Ingham County Health Department

Session Organizer:

Charles M. Croner, Ph.D.

*Presenter of coauthored paper.

Concurrent Session V

10:30 a.m. to 12 noon

Update on Provider Identifiers, Health Plan Identifiers, Employer Identifiers, and Individual Identifiers

Panelists will explain the HIPAA requirements for unique identifiers and update session participants on the implementation status of each.

Chairperson:

Susan Abernathy
Program Analyst
National Immunization Program
Centers for Disease Control and
Prevention

Panelist:

[Mary D. Emerson](#)
Technical Adviser
Office of Information Services
Health Care Financing Administration

Patricia M. Peyton
Health Insurance Specialist
Office of Information Services
Health Care Financing Administration

Session Organizer:

Susan Abernathy

Tuesday, August 3

Concurrent Session W

10:30 a.m. to 12 noon

Improving Disability Data: ICIDH-2 Revision Activities in North America

The latest information on ICIDH-2 revision is presented, along with empirical research that has guided its development.

Chairperson:

Paul J. Placek, Ph.D.
Statistician
Office of Data Standards, Program
Development, and Extramural
Programs
National Center for Health Statistics

10:40 a.m.

Using National Health Interview Survey Disability Supplement Data to Develop ICIDH-2 Activity Limitation Categories

Holly J. Fedeyko, M.P.H.*
Disability Studies Fellow
Division of Child Development,
Disability, and Health
National Center for Environmental
Health
Centers for Disease Control and
Prevention

10:55 a.m.

Measuring Dimensions of Disability in Infants: A National Study of Early Intervention Eligibility

Rune J. Simeonsson, Ph.D., M.S.P.H.*
Investigator
Frank Porter Graham Child
Development Center
University of North Carolina at Chapel
Hill

11:10 a.m.

Measuring Dimensions of Disability and the School Environment: A Population-Based Study of Students with Disabilities

Janey Sturtz McMillen, Ph.D.*
Investigator
Frank Porter Graham Child
Development Center
University of North Carolina at Chapel
Hill

11:30 a.m.

Comparing Consumer and Professional Perspectives of the ICIDH-2

Patricia Welch, M.S.S.A.*
Doctoral Student/Social work
Washington University

11:45 a.m.

Discussant:

Ana Maria Murgueytio, M.D.
Institute for Disability Studies
St. Louis University

Session Organizer:

Paul J. Placek, Ph.D.

*Presenter of coauthored paper.

Concurrent Session X

10:30 a.m. to 12 noon

Access and Satisfaction: Continuing Data Needs

Papers will be presented on Access and Satisfaction-Continuing Data Needs and will integrate aspects of the health care delivery systems with population-based surveys that measure access and satisfaction with health care.

Chairperson:

Carolyn M. Rimes, M.A.
Analyst
Office of Research and Development,
DAD
Health Care Financing Administration

10:35 a.m.

Uses of ICIDH-2 in Studying Access to and Satisfaction with Managed Care

Jerome E. Bickenbach, L.L.B.
Professor
Department of Philosophy
Queen's University

10:50 a.m.

What We Know About Using Population-Based Surveys to Monitor Access to Health Care Today

Marsha R. Gold, Sc.D.*
Senior Fellow
Mathematica Policy Research, Inc.

11:05 a.m.

Multi-dimensional Measurement of Satisfaction and Access in the Military Health System

Alan R. Constantian, M.S., M.B.A.,
Ph.D.*
Division of Health Program Analysis
and Evaluation
TRICARE Management Activity

11:20 a.m.

Enabling our Instruments: Assuring Universal Access to Health Status and Health Services Research

Allan R. Meyers, Ph.D.
Professor
Boston University School of Public
Health

11:35 a.m.

The Emergence of the Consumer Assessment of Health Plans Survey

Charles A. Darby
Social Science Administrator
Agency for Health Care Policy and
Research

Session Organizer:

Carolyn M. Rimes, M.A.

*Presenter of coauthored paper.

Tuesday, August 3

Concurrent Session Y

10:30 a.m. to 12 noon

Addressing Public Health Challenges With NHANES III Clinical Findings

This session will include discussions on the methodologic issues and challenges overcome to use NHANES III data.

Chairperson:

Raynard Kington, M.D., Ph.D.
Director
Division of Health Examination
Statistics
National Center for Health Statistics

10:40 a.m.

The Past Incidence of Hepatitis C Virus Infection: Implications for the Future Burden of Chronic Liver Disease in the United States

Gregory L. Armstrong, M.D.*
Medical Epidemiologist
Office of Surveillance
National Center for Infectious Diseases
Centers for Disease Control and
Prevention

10:55 a.m.

The Effect of Measurement Error in Dietary Data on Health Outcomes: A Comparative Study of NHANES III and 1994–1996 CSFII for the Diet-Disease Relationship

Xuguang Guo, Ph.D.*
Research Epidemiologist
Analytical Sciences, Inc.

11:10 a.m.

Issues in Using NHANES III Data: Serum Creatinine in the United States

Camille A. Jones, M.D., M.P.H.
Director
Epidemiology Program
Division of Kidney, Urologic, and
Hematologic Diseases
National Institute of Diabetes,
Digestive, and Kidney Diseases
National Institutes of Health

11:30 a.m.

Comparing Serum Ferritin Values from Different Population Surveys: NHANES II, HHANES, and NHANES III.

Anne C. Looker, Ph.D.*
Senior Research Epidemiologist
Division of Health Examination
Statistics
National Center for Health Statistics

11:40 a.m.

Discussion

Session Organizers:

Mark S. Eberhardt, Ph.D., and
Geraldine M. McQuillan, Ph.D.

*Presenter of coauthored paper.

Concurrent Session Z

1:30 to 3:00 p.m.

Data Dissemination Technologies

Presenters will describe innovative methods used to access data using three different media: CD-ROM, World Wide Web, and customized data sets.

Chairperson:

Phillip R. Beattie, M.P.H.
Director
Division of Data Services
Office of Data Processing and Services
National Center for Health Statistics

1:40 p.m.

Discussants:

Robert W. Sloss, M.S.
Computer Scientist
Division of Data Services
Office of Data Processing and Services
National Center for Health Statistics

Linda L. Bean
CD-ROM Project Coordinator
Data Dissemination Branch
Division of Data Services
Office of Data Processing and Services
National Center for Health Statistics

John D. Horm, M.Sci.
Director
Research Data Center
Office of the Director
National Center for Health Statistics

Cavan P. Capps
Chief
Survey Modernization Programming
Branch
Demographics Survey Division
U.S. Bureau of the Census

Session Organizer:

Phillip R. Beattie, M.P.H.

Tuesday, August 3

Concurrent Session AA

1:30 to 3:00 p.m.

Research Findings From the National Mortality Followback Survey

Findings from the 1993 Mortality Followback Survey will be discussed.

Chairperson:

Jane Pearson, Ph.D.
Chief
Suicide Research Consortium
Division of Intervention and Services
Research
National Institute of Mental Health

1:35 p.m.

Suicidal Characteristics for 15–64 Year-Old Decedents

Hsiang-Ching Kung, Ph.D.*
Survey Statistician
Mortality Statistics Branch
Division of Vital Statistics
National Center for Health Statistics

1:55 p.m.

Using the NMFS to Examine Accidental and Violent Causes of Death in the United States

Richard G. Rogers, Ph.D.
Professor of Sociology and Faculty
Research Associate
Population Program
University of Colorado at Boulder

2:10 p.m.

Lack of Specialty Mental Health Services Utilized in Last Year of Life by Persons Who Die by Suicide

Donna Chen, M.D., M.P.H.
Research Scientist
Southeastern Rural Mental Health
Research Center
University of Virginia

2:25 p.m.

Characteristics of Older Decedents from the 1993 National Mortality Followback Survey: Descriptions and Examples of Policy-Related Findings

Dwight B. Brock, Ph.D.
Chief
Biometry Office
Epidemiology, Demography, and
Biometry Program
National Institute on Aging
National Institutes of Health

2:45 p.m.

Discussion

Session Organizer:

Chester Scott

*Presenter of coauthored paper.

Concurrent session BB

1:30 to 3:00 p.m.

Vital Statistics in the 21st Century: Highlights of the 2002 Standard Certificate Revision

Recommendations are presented for changes to the U.S. Standard Certificates of Live Birth and Death and the Report of Fetal Death, which are used as models by State vital statistics offices.

Chairperson:

Patricia W. Potrzebowski, Ph.D.
Director
Division of Health Statistics
Pennsylvania Department of Health

1:40 p.m.

2002 Revision of the U.S. Standard Certificate of Live Birth

Dorothy S. Harshbarger, M.S.*
State Registrar and Director
Center for Health Statistics
Alabama Department of Public Health

1:55 p.m.

2002 Revision of the U.S. Standard Certificate of Death

Alvin T. Onaka, Ph.D.*
State Registrar and Acting Chief
Office of Health Status Monitoring
Hawaii Department of Health

2:10 p.m.

2002 Revision of the U.S. Standard Report of Fetal Death

Michael R. Lavoie, M.A.*
Director
Vital Records Section
Division of Public Health
Georgia Department of Human
Resources

2:25 p.m.

Designing the New Certificates: The Challenge of Electronic Paperless Records

Steven Schwartz, Ph.D.*
Registrar and Director
Office of Vital Statistics and
Epidemiology
City of New York Department of
Health

2:40 p.m.

Discussion

Session Organizer:

Julia L. Kowaleski

*Presenter of coauthored paper.

Tuesday, August 3

Concurrent Session CC

1:30 to 3:00 p.m.

Health Care Financing Administration Data Systems

This session will present an overview of the types of data/information the Health Care Financing Administration (HCFA) maintains, its accessibility to researchers and others, and how HCFA is actively conducting research and studies to improve the care and well-being of beneficiaries.

Chairperson:

Gary Christoph, Ph.D.
Chief Information Officer and Director
Office of Information Services
Health Care Financing Administration

Panelists:

Robert W. Mayes
Director
Information Systems Group
Office of Clinical Standards and
Quality
Health Care Financing Administration

Daniel R. Waldo
Acting Deputy Director
Office of Strategic Planning
Health Care Financing Administration

Session Organizer:

Rebecca Harmon

Concurrent Session DD

1:30 to 3:00 p.m.

Child Health and Well-Being: Identifying New Measures and Data Needs for the Future

New measures, innovative uses of data, and data needed to measure the health and well-being of children will be addressed.

Chairperson:

Katherine K. Wallman
Chief Statistician of the United States
U.S. Office of Management and Budget

1:35 p.m.

The Diet Quality of Children

Mark Lino, Ph.D.*
Economist
Center for Nutrition, Policy, and
Promotion
U.S. Department of Agriculture

Shirley A. Gerrior, Ph.D., R.D.*
Senior Nutritionist
Center for Nutrition, Policy, and
Promotion
U.S. Department of Agriculture

1:55 p.m.

*A CDC/NCHS Standardized and
Recommended Approach for Local
Health Jurisdictions Community Health
and Risk Factor Telephone Surveys
Which Collect High Quality Data on
Children (CHARFS)*

Bruce M. Brock, Ph.D., M.P.H.*
President
Information Transfer Systems, Inc.

2:10 p.m.

Indices of Child Well-Being for the Nation and the 50 States

Neil G. Bennett, Ph.D.*
Director of Demographic Research and
Analysis
National Center for Children in
Poverty
Columbia University

2:30 p.m.

Use of Benefits Offered by the Norwegian Social Insurance Scheme in Measuring Child Health

Tor Bjerkedal, M.D., Ph.D., M.P.H.
Chief Medical Officer
National Insurance Administration
Government of Norway

2:45 p.m.

Discussant:

Laura Lippman
Chairperson
Reporting Committee
Forum on Child and Family Statistics
National Center for Education Statistics

Session Organizer:

Gloria A. Simpson, M.A.

*Presenter of coauthored paper.

Tuesday, August 3

Concurrent Session EE

3:30 to 5:00 p.m.

Future Directions for the National Center for Health Statistics

The Director of NCHS will introduce new concepts and developments at NCHS. He will examine the operational elements of NCHS relative to the new CDC Director's priorities. He will also discuss the vision for health statistics in the new millennium, which will include specific future policy issues and data needs. The session will offer opportunities to discuss specific changes in technical approaches and to meet new NCHS Executive Staff members. This session is a repeat of Session L.

Chairperson:

Edward J. Sondik, Ph.D.
Director
National Center for Health Statistics

Concurrent Session FF

3:30 to 5:00 p.m.

State-Based Health Care Reform: Measuring Recent Initiatives and Future Trends

Whether recent national and state-level health insurance reform initiatives have affected the availability and coverage of employer-sponsored health insurance for U.S. workers and managed care providers will be discussed.

Chairperson:

Karen F. Allen, M.A.
Survey Statistician
Division of Health Care Statistics
National Center for Health Statistics

3:35 p.m.

Trends in Employment-Based Health Insurance

Stephen H. Long, Ph.D.*
Senior Economist
RAND Corporation

3:55 p.m.

Health Insurance Portability and Accountability Act of 1996: Lessons from the States

Esther Hing, M.P.H.*
Statistician
Division of Health Care Statistics
National Center for Health Statistics

4:15 p.m.

Did Small-Group Health Insurance Reforms Work? Evidence from the March Current Population Survey 1992–1997

Kosali Ilayperuma Simon, M.A.
Health Care Financing Administration
Dissertation Fellow
Department of Economics
University of Maryland

4:35 p.m.

Effects of State-Based Health Care Reform on Safety Net Providers: Medicaid Managed Care

Glen P. Mays, M.P.H.
Project Director
Department of Health Policy and Administration
University of North Carolina at Chapel Hill

Session Organizer:

Abigail J. Moss

*Presenter of coauthored paper.

Tuesday, August 3

Concurrent Session GG

3:30 to 5:00 p.m.

Integrating Infectious Disease Surveillance Systems at CDC

This session will provide an update on efforts to integrate electronic surveillance and reporting systems developed for State and local health departments by CDC.

Chairperson:

Meade W. Morgan, Ph.D.
Assistant Director for Science
Division of Public Health Surveillance
and Informatics
Epidemiology Program Office
Centers for Disease Control and
Prevention

3:40 p.m.

The CDC/ATSDR Standards Setting Process for Common Data Elements

Ronald R. Fichtner, Ph.D.
Chief
Prevention Informatics Office
National Center for HIV, STD, and TB
Prevention
Centers for Disease Control and
Prevention

4:00 p.m.

Common Information for Public Health Electronic Reporting

Roseanne English
Management Analyst
Health Information and Surveillance
Systems Board
Centers for Disease Control and
Prevention

4:20 p.m.

Architecture Standards for Surveillance System Integration at CDC

C. Scott Danos, M.P.H.
Public Health Advisor
Division of Sexually Transmitted
Diseases
Centers for Disease Control and
Prevention

4:40 p.m.

Enterprise Internet Security at CDC/ATSDR

Joseph A. Reid, Ph.D.
Associate Director for Science
Information Systems Management
Office
Centers for Disease Control and
Prevention

Session Organizer:

Meade W. Morgan, Ph.D.

Concurrent Session HH

3:30 to 5:00 p.m.

New Approaches Require New Data: The Challenges of Quality Tools for Behavioral Health Care

Quality tools, such as measures of practice guidelines, outcomes, report cards, and performance indicators, will be essential for the future. This session will explore the state-of-the-art in mental health quality tools.

Chairperson:

Ronald Manderscheid, Ph.D.
Chief
Survey and Analysis Branch
Center for Mental Health Services

3:35 p.m.

Practice Guidelines for Quality

Tom Trabin, Ph.D.
Vice President
Institute for Behavioral Health Care

4:00 p.m.

Report Cards for Quality

Vijay Ganju, Ph.D.
Director
Planning, Research and Evaluation
Office
Texas Department of Mental Health
and Mental Retardation

4:25 p.m.

Norm-Based Comparison of SF-12 Physical and Mental Health Scale Scores for a Sample of Employees of Broward County

Sandra L. Poirier, Ed.D., L.D.
Extension Agent IV
University of Florida Cooperative
Extension Service

4:45 p.m.

Discussion

Session Organizer:

Ronald Manderscheid, Ph.D.

Tuesday, August 3

Concurrent Session II

3:30 to 5:00 p.m.

Data Analysis From Long-Term Care Surveys

Presentations will focus on data from the National Nursing Home Survey and the National Home and Hospice Care Survey that have been analyzed by private industry, academia, and government agencies in an effort to understand and resolve long-term care issues.

Chairperson:

Barbara J. Haupt, D.V.M.
Health Statistician
Division of Health Care Statistics
National Center for Health Statistics

3:30 p.m.

Influenza and Pneumococcal Vaccination Coverage in Nursing Homes, U.S., 1995

Stacie M. Greby, D.V.M., M.P.H.*
ASPH/CDC-ATSDR Fellow
National Immunization Program
Centers for Disease Control and Prevention

3:50 p.m.

The Role of Nursing Homes in the Care of the Mentally Ill: Changes Between 1985 and 1995

Donna D. McAlpine, M.A.*
Research Associate
Institute for Health, Health Care Policy, and Aging Research
Rutgers University

4:10 p.m.

Long-Term Admissions to Home Health Agencies: A Life Table Analysis

Vicki A. Freedman, Ph.D.
Associate Social Scientist
RAND Corporation

4:30 p.m.

Patterns of Home Medical Device Use in Home and Hospice Care Patients

Barbara G. Silverman, M.D., M.P.H.
Medical Officer
Research and Evaluation Group
Division of Health Systems Research
Office of Strategic Planning
Health Care Financing Administration

4:50 p.m.

Discussion

Session Organizer:

Alvin J. Sirrocco

*Presenter of coauthored paper.

Poster Presentations

Posters will be on display throughout the day. Authors will be available to describe their work and answer your questions on Tuesday from 9:30 to 11:30 a.m. and from 2:30 to 4 p.m.

Poster 1

[Cesarean Section Along the Texas Border: A Small Area Analysis Using Medicaid Hospital Discharge Data](#)

Jimmy Blanton, M.P.A., M.A.
Research Specialist
Bureau of State Health Data and
Policy Analysis
Texas Department of Health

Poster 2

[Cognitive Issues and Strategies of Portion-Size Estimation and Use in Dietary Studies](#)

Sandria L. Godwin, Ph.D., R.D.
Associate Professor
Tennessee State University

Poster 3

Measurement of Impairment and Disability Related to Hearing Loss in Veterans

Susan E. Griest, M.P.H.
Senior Research Associate
Oregon Hearing Research Center
Oregon Health Sciences University

Poster 4

Measuring Awareness of Environmental Health Hazards

Barbara A. Haley, Ph.D.
Sociologist
Office of Lead Hazard Control
Department of Housing and Urban
Development

Poster 5

The Effect of Contextual Factors on Demographics Trends in Teen Fertility

Jennifer Manlove, Ph.D.
Senior Research Associate
Child Trends, Inc.

Poster 6

Prevention of Pregnancy and Initiation of Sexual Intercourse Among Teens

Lisa Hoeschele
Program Coordinator
Zero Adolescent Pregnancy
Cortland County Health Department

Tuesday, August 3

Poster 7

[Annual Survey for Deaf and Hard-of-Hearing Children and Youth: A Useful Mechanism for Measuring Trends in the Deaf School-Age Population of the United States](#)

Juan Rafael Albertorio Diaz, M.A.
IRTA Fellow NIDCD-GRI
Gallaudet Research Institute

Poster 8

[Internal Resources as a Modifier of the Level of Physical and Social Limitations in Cancer Survivors](#)

Maxine Denniston
Biostatistician
Behavioral Research Center
American Cancer Society

Poster 9

[The Middle Atlantic Region: County Profiles on Minority Health and Well-Being: A Case Study of Virginia](#)

Rudolph Wilson, Ph.D.
Associate Professor
Department of Political Science and Economics
Norfolk State University

Poster 10

[Pesticide Residues and Metabolites in HHANES Subjects](#)

Dina M. Schreinemachers, Dr.P.H.
Health Scientist
Epidemiology and Biomarkers Branch
Human Studies Division
U.S. Environmental Protection Agency

Wednesday, August 4

Concurrent Session JJ

8:30 to 10:00 a.m.

Improving Public Health Measures Through Better Questionnaire Design

Papers in this session will touch on respondent interpretation of descriptive terms, development of attitude and satisfaction measures, and effects of different question wording and modes across similar surveys.

Chairperson:

Susan Schechter, M.A.
Survey Statistician
Office of Research and Methodology
National Center for Health Statistics

8:35 a.m.

Measuring Physician Attitudes Toward Psychosocial Aspects of Patient Care: Examples of Innovative Techniques from Two Large Scale Surveys of Obesity and Oncology

Jean L. Kristeller, Ph.D.
Director
Walther Cancer Research Program
Department of Psychology
Indiana State University

8:50 a.m.

Simplifying Portion Size Estimation: Can We Use Descriptive Terms Such as Small, Medium and Large to Represent Portion Sizes?

Edgar Chambers, IV, Ph.D.*
Professor
Foods and Nutrition
Kansas State University

9:05 a.m.

A Comparison of Estimates and Trends in Adolescent Sexual Behaviors in Four Nationally Representative Surveys

Joyce C. Abma, Ph.D.*
Statistician and Demographer
Reproductive Statistics Branch
Division of Vital Statistics
National Center for Health Statistics

9:20 a.m.

Improving Measures of Satisfaction with Care: Converting the Old Scale to the New Scale

LTC Thomas V. Williams, Ph.D.*
Director
Office of Program Evaluation
Health Program Analysis and
Evaluation
TRICARE Management Activity
U.S. Department of Defense

9:35 a.m.

Discussion

Session Organizer:

Susan Schechter, M.A.

*Presenter of coauthored paper.

Wednesday, August 4

Concurrent Session KK

8:30 to 10:00 a.m.

Measuring the Performance of Health Care Plans, HEDIS, and Beyond

Beyond HEDIS: The research and the public health community are seeking optimal measures and frameworks for comparing health plan quality and evaluating the health of populations. What might the future hold and how can we get there?

Chairperson:

Denise Love, M.B.A.
Executive Director
National Association of Health Data Organizations

8:35 a.m.

Health Plan Measurement in Missouri

Garland Land, M.P.H.
Director
Center for Health Information Management and Epidemiology
Missouri State Department of Health

8:55 a.m.

Public Reporting of Health Plan Performance Data: Impact on Smoking Cessation, Counseling and Health Outcomes

Faraque Ahmed, M.D., Ph.D., M.P.H.*
Medical Epidemiologist
Division of Prevention Research, EPO
Centers for Disease Control and Prevention

9:15 a.m.

Evaluating the Reliability and Validity of Selected HEDIS Measures as Tools for Performance Evaluation

Luis Paita, Ph.D.*
Director
Office of Health Data Analysis

9:35 a.m.

A Framework for the Future: Organizing and Presenting Quality Information

Christina Bethell, Ph.D., M.P.H., M.B.A.
Director
Accountability Measurement Foundation for Accountability

Session Organizer:

Denise Love, M.B.A.

*Presenter of coauthored paper.

Concurrent Session LL

8:30 to 10:00 a.m.

Paving the Road to the Computer-Based Patient Record

This session will address the Computer-Based Patient Record and the use of standards as an enabling factor or as a limiting factor.

Chairperson:

Steve Wagner
Deputy Chief Architect
Department of Veterans Affairs

8:35 a.m.

Preparing Primary Care Providers to Participate in Database Design

Michael J. Morgan, M.P.H., Ph.D.,
R.N., C.S.
Assistant Professor and Graduate
Program Director
College of Nursing
University of Wisconsin, Oshkosh

8:50 a.m.

Needs Assessment for Incremental Computerized Patient Record Implementation

Daniel P. Lorence, Ph.D.
Senior Research Analyst
American Health Information
Management Association

9:10 a.m.

Patient Data and Health Statistics: Joint Standards Evolution

Christopher G. Chute, M.D., Dr.P.H.
Professor of Medical Informatics
Mayo Foundation

9:30 a.m.

Discussion

Session Organizer:

Robert Kolodner, M.D.

Wednesday, August 4

Concurrent Session MM

8:30 to 10:00 a.m.

Changing Views of Race: Challenges to Health Statistics

The papers presented will examine issues of data collection under the new OMB Directive 15, including the way we report race, the way we measure it in surveys, and the potential impact of these issues on the analyses of health data.

Chairperson:

Jacqueline Wilson Lucas, M.P.H.
Health Statistician and Epidemiologist
Illness and Disability Statistics Branch
Division of Health Interview Statistics
National Center for Health Statistics

8:35 a.m.

The Multiple Race Population of the United States: Issues and Estimates

Joshua R. Goldstein, Ph.D.*
Assistant Professor of Sociology and
Public Affairs
Office of Population Research
Department of Sociology
Princeton University

8:50 a.m.

Bridge Methods for Comparing Race-Specific Data Collected Before and After Implementation of the Revised OMB Standards

Jennifer D. Parker, Ph.D.
Senior Staff Fellow
Office of Analysis, Epidemiology, and
Health Promotion
National Center for Health Statistics

9:05 a.m.

Trends in Births to Parents of Two Different Races in the United States: 1971–1995

Jonnae O. Atkinson, M.S.
Statistician
Reproductive Statistics Branch
Division of Vital Statistics
National Center for Health Statistics

9:20 a.m.

Multi-Race Health Statistics: A State Perspective

Kathleen K. Baker, Ph.D.*
Research Statistician
Office of Health Status Monitoring
Hawaii Department of Health

9:35 a.m.

Discussants:

Roderick J. Harrison, Ph.D.
Director, Data Bank
The Joint Center for Political and
Economic Studies

Raynard Kington, M.D., Ph.D.
Director
Division of Health Examination
Statistics
National Center for Health Statistics

Session Organizer:

Jacqueline Wilson Lucas, M.P.H.

*Presenter of coauthored paper.

Concurrent Session NN

8:30 to 10:00 a.m.

Tracking Trends in Healthy Aging

The health of older persons is described from several perspectives using State and national data.

Chairperson:

Ellen A. Kramarow, Ph.D.
Senior Staff Fellow
Division of Health and Utilization
Analysis
National Center for Health Statistics

8:30 a.m.

Homicide and Assault Victimization Among Older Adults, 1987–1996

La Mar Hasbrouck, M.D., M.P.H.*
EIS Officer and Medical Epidemiologist
National Center for Injury Prevention
and Control
Centers for Disease Control and
Prevention

8:45 a.m.

Using State-Specific Data to Track the Health of Older Adults, the Behavioral Risk Factor Surveillance System

Karin A. Mack, Ph.D.
Epidemiologist
Behavioral Surveillance Branch
National Center for Chronic Disease
Prevention and Health Promotion
Centers for Disease Control and
Prevention

9:00 a.m.

Tracking Influenza and Pneumococcal Vaccination Among Noninstitutionalized Persons Aged 65 Years or Older

James A. Singleton, M.S.*
Epidemiologist
National Immunization Program
Centers for Disease Control and
Prevention

9:15 a.m.

Trends in Functioning Among Older Americans: The Role of Chronic Conditions

Vicki A. Freedman, Ph.D.*
Associate Social Scientist
RAND Corporation

9:30 a.m.

Discussion

Session Organizer:

Ellen A. Kramarow, Ph.D.

*Presenter of coauthored paper.

Wednesday, August 4

Concurrent Session OO

10:30 a.m. to 12 noon

Extranets for Information Collection

Extranets for information collection will highlight exemplary systems for sharing data across enterprise boundaries.

Chairperson:

Lewis E. Berman, M.S.C.S.
Chief
Information Management Branch
Division of Health Examination
Statistics
National Center for Health Statistics

10:40 a.m.

Using an Extranet to Collect Data from Community-Based Public Health Programs

Nancy Wilber, Ed.D.*
Project Manager
Office of Statistics and Evaluation
Bureau of Family and Community
Health
Massachusetts Department of Public
Health

11:00 a.m.

Establishing an Extranet for Management and Technical Assistance Services

Kristine B. White, M.A.*
Systems Analyst
Westat, Inc.

11:20 a.m.

Compendium of Laboratory Practice

Randy Bowman, M.S.*
Principal Technical Specialist
The Orkand Corporation

11:40 a.m.

Discussion

Session Organizer:

Lewis E. Berman, M.S.C.S.

*Presenter of coauthored paper.

Concurrent Session PP

10:30 to 12 noon

Linking Data Bases for Outcome, Quality Improvement, and Health Status Determination: The Role of Probabilistic Linkage Methodologies

This session will look at the application of linked databases for epidemiologic and other outcome measures.

Chairperson:

Sandra W. Johnson, M.S.S.A.
Consultant
National Center for Statistics and Analysis
National Highway Traffic Safety Administration

10:35 a.m.

Probabilistic Measurement of Mental Health Treatment Outcomes

Steven M. Banks, Ph.D.*
Chief Mathematician
The Bristol Observatory

10:55 a.m.

Linking Vital Statistics to Medicaid Discharge Data: The Texas Experience

Jimmy Blanton, M.P.A., M.A.*
Research Specialist
Bureau of State Health Data and Policy Analysis
Texas Department of Health

11:15 a.m.

Consequences of Early Infant Discharge: Matching Readmission Hospital Discharge Records with Birth Discharge Records in Florida UHDDS Datasets Using a Multivariate Probabilistic Matching Technique

Michael Graven, M.D., M.S., M.P.H.
Assistant Professor of Pediatrics
Department of Pediatrics, UAMS
Division of Neonatology
Arkansas Children's Hospital

11:35 a.m.

Improving the Validity of Maternally-Linked Birth Records Using External Validation: An Evaluation and Comparison of Four Approaches

Jack K. Leiss, Ph.D.
Senior Epidemiologist
Analytical Sciences, Inc.

Session Organizer:

Sarah A. Ryan, M.A.

*Presenter of coauthored paper.

Wednesday, August 4

Concurrent Session QQ

10:30 to 12 noon

Reaching for New Horizons in Ambulatory Care Data

Data users and NCHS staff will discuss using National Ambulatory Medical Care Survey and National Hospital Ambulatory Medical Care Survey data to address public health policy issues in the next few years.

Chairperson:

Jane Elkis
Director of Planning Analysis
Thomas Jefferson University Hospital

10:40 a.m.

NAMCS and NHAMCS in the Year 2000

Karen L. Lipkind, M.Ed.
Statistician
Division of Health Care Statistics
National Center for Health Statistics

11:00 a.m.

NAMCS and NHAMCS: Welcome Additions to Healthy People

Fred Seitz, Ph.D.
Statistician
Division of Health Promotion Statistics
National Center for Health Statistics

11:15 a.m.

Secondary Prevention of Cardiovascular Disease Using NAMCS to Monitor Adherence to National Guidelines and to Support Need for Education Programs

Janet B. Croft, Ph.D.*
Epidemiologist
Cardiovascular Health Branch
National Center for Chronic Disease Prevention and Health Promotion
Centers for Disease Control and Prevention

11:30 a.m.

Using NAMCS Encounter-Level Data to Analyze Physician Practice Patterns

Peter Davis, Ph.D.*
Senior Lecturer in Medical Sociology
Department of Community Health
University of Auckland

11:45 a.m.

Discussion

Session Organizer:

Karen L. Lipkind, M.Ed.

*Presenter of coauthored paper.

Concurrent Session RR

10:30 a.m. to 12 noon

Healthy People 2010: Data Monitoring Considerations

The process for developing the Healthy People 2010 objectives will be discussed along with consideration of important issues concerning tracking at the national, State, and local levels.

Chairperson:

Richard J. Klein, M.P.H.
Chief
Data Monitoring and Analysis Branch
Division of Health Promotion Statistics
National Center for Health Statistics

10:40 a.m.

Data Challenges of State and Local Agencies in Tracking Healthy People Objectives

Ron Bialek
Executive Director
Public Health Foundation

10:55 a.m.

Eliminating Disparities for Healthy People 2010

Olivia Carter-Pokras, Ph.D.
Director
Division of Policy and Data
Office of Minority Health

11:10 a.m.

The Evolution of Healthy People

Deborah R. Maiese, M.P.A.
Senior Prevention Policy Advisor
Office of Disease Prevention and Health Promotion
Department of Health and Human Services

11:25 a.m.

Healthy People 2010: Data Challenges and Issues, State and Local Perspective

Jac Davies
Acting Assistant Secretary
Epidemiology, Health Statistics, and Public Health Laboratory Division
Washington State Department of Health

11:40 a.m.

Discussion

Session Organizer:

Richard J. Klein, M.P.H.

Wednesday, August 4

Concurrent Session SS

10:30 a.m. to 12 noon

Hispanic/Latino Health: Baseline for the 21st Century

We will discuss diverse health characteristics of Hispanics/Latinos such as access to and utilization of the health care system, marijuana use, and sedentarism.

Chairperson:

Clemencia M. Vargas, D.D.S., M.P.H.,
Ph.D.
Health Statistician
Office of Analysis, Epidemiology, and
Health Promotion
National Center for Health Statistics

10:40 a.m.

Preventive Services Use and Health Care Access

Eve Powell-Griner, Ph.D.
Chief, Survey Operations Section
Behavioral Surveillance Branch
National Center for Chronic Disease
Prevention and Health Promotion
Centers for Disease Control and
Prevention

11:00 a.m.

Comparison of Dental and Medical Insurance Coverage Among Hispanic Children

James J. Crall, D.D.D., Sc.D.*
Head, Department of Pediatric
Dentistry
Associate Dean for Program Evaluation
and Planning
University of Connecticut School of
Dental Medicine

11:15 a.m.

The Burden of Physical Inactivity in the Hispanic Community: Results from the Health and Nutrition Examination Surveys

Carlos J. Crespo, Dr.P.H., M.S.,
F.A.C.S.M.
Assistant Professor
Department of Health and Fitness
American University

11:30 a.m.

Risk Factors for Marijuana Use Among Mexican American Youth

Ivan D. Montoya, M.D., M.P.H.*
Director
Practice Research Network
American Psychiatric Association

11:45 a.m.

Discussion:

Session Organizer:

Clemencia M. Vargas, D.D.S., M.P.H.,
Ph.D.

*Presenter of coauthored paper.

Concurrent Session TT

1:30 to 3:00 p.m.

Best Practices: Examples of Access to Public Health Data Through Interactive Web Sites

This session will include demonstrations of Internet-based applications developed at the local, State, and federal levels, which provide the public with interactive access to public health surveillance, public health programmatic, and related information.

Chairperson:

Daniel J. Friedman, Ph.D.
Assistant Commissioner
Bureau of Health Statistics, Research,
and Evaluation
Massachusetts Department of Public
Health

1:40 p.m.

Vista/PH: Web-based Software for Community Health Assessment

David Solet, Ph.D.*
Assistant Chief of Epidemiology
Epidemiology, Planning, and
Evaluation Unit
Seattle-King County Department of
Public Health

2:00 p.m.

Public Access to Public Health Data Through the Internet

Marlene Anderka, M.P.H.
Director
Office of Statistics and Evaluation
Bureau of Family and Community
Health
Massachusetts Department of Public
Health

2:25 p.m.

The Next Generation of WONDER

Roy Gibson Parrish, M.D.
Senior Public Health Scientist
Epidemiology Program Office
Centers for Disease Control and
Prevention

2:45 p.m.

Discussion

Session Organizer:

Daniel J. Friedman, Ph.D.

*Presenter of coauthored paper.

Wednesday, August 4

Concurrent Session UU

1:30 to 3:00 p.m.

Exploring Issues in Hospital and Surgical Care With Data From NHDS and NSAS

Diverse health care issues are addressed with data on hospital and surgical care.

Chairperson:

Maria Owings, Ph.D.
Health Statistician
Division of Health Care Statistics
National Center for Health Statistics

1:30 p.m.

Cesarean and VBAC Delivery and Aspects of Maternal Morbidity

Sally C. Curtin, M.A.*
Statistician (Demography)
Reproductive Statistics Branch
Division of Vital Statistics
National Center for Health Statistics

1:50 p.m.

Using NHDS Data to Determine Underserved Areas for Open Heart Surgery Services

Bill J. Crouch, M.P.H.
President
Bill J. Crouch and Associates

2:10 p.m.

Hospital Use in France and the United States

Marie-Jo Sourty-Le Guellec, Ph.D.
Senior Researcher
Documentation En Economic De La Sante
CREDES

2:30 p.m.

Ambulatory Surgery: What We Have Learned

Margaret J. Hall, Ph.D.
Health Statistician
Hospital Care Statistics Branch
Division of Health Care Statistics
National Center for Health Statistics

2:45 p.m.

Discussion

Session Organizer:

Lola Jean Kozak, Ph.D.

*Presenter of coauthored paper.

Concurrent Session VV

1:30 to 3:00 p.m.

Data Systems and Research Program of AHCPR

This session will offer an opportunity for participants to meet managers from the Agency for Health Care Policy and Research (AHCPR). Significant data systems of the agency as well as issues relative to the data systems, survey findings, and research objectives will be discussed.

Chairperson:

Ross H. Arnett, III
Director
Center for Cost and Financing Studies
Agency for Health Care Policy and Research

1:35 p.m.

Health Insurance Availability, Premiums, and Benefits: Estimates from the 1996 MEPS Insurance Component

Philip F. Cooper, Ph.D.*
Economist
Center for Cost and Financing Studies
Agency for Health Care Policy and Research
Jessica P. Vistnes, Ph.D.*
Economist
Center for Cost and Financing Studies
Agency for Health Care Policy and Research

1:50 p.m.

Overview of MEDSIM, AHCPR's MEPS-Based Microsimulation Model

Thomas M. Selden
Service Fellow
Center for Cost and Financing Studies
Agency for Health Care Policy and Research

2:05 p.m.

Estimating Health Expenditures and Sources of Payment for the U.S. Population

Joel W. Cohen, Ph.D.*
Senior Research Manager
Center for Cost and Financing Studies
Agency for Health Care Policy and Research

2:20 p.m.

Overview of the Medical Expenditure Panel Survey and Ongoing Statistical and Methodological Research

Steven B. Cohen, Ph.D.
Director
Statistical Research and Methods
Center for Cost and Financing Studies
Agency for Health Care Policy and Research

2:35 p.m.

Discussion

Session Organizer:

Ross H. Arnett, III

*Presenter of coauthored paper.

Wednesday, August 4

Concurrent Session WW

1:30 to 3:00 p.m.

State Level Data From NCHS Data Systems

Examples will be presented of NCHS data sets and data collection methods that provide State-level estimates to meet specific research needs.

Chairperson:

Marcie L. Cynamon, M.A.
Special Assistant
Division of Health Interview Statistics
National Center for Health Statistics

1:30 p.m.

Data from the National Immunization Survey

Phil Smith, Ph.D.*
Mathematical Statistician
National Immunization Survey
Centers for Disease Control and
Prevention

1:50 p.m.

Monitoring the Well-Being of Children: The State and Local Area Integrated Telephone Survey

Stephen J. Blumberg, Ph.D.*
Survey Statistician
Division of Health Interview Statistics
National Center for Health Statistics

2:10 p.m.

The NCHS Research Data Center

John W. Horm, M.Sci.
Director
Research Data Center
National Center for Health Statistics

2:30 p.m.

Public and Private Insurance Take Up among Low Income Children

Amy J. Davidoff, Ph.D.
Research Associate
Health Policy Center
The Urban Institute

2:50 p.m.

Discussion

Session Organizer:

Marcie L. Cynamon, M.A.

*Presenter of coauthored paper.

Concurrent Session XX

1:30 to 3:00 p.m.

What is New in Vital Statistics Research

Vital statistics data support research on a wide variety of topics at different geographic levels as illustrated in these papers on multiple births, prenatal care, occupational mortality, and weather-related mortality.

Chairperson:

Donna L. Hoyert, Ph.D.
Statistician (Demographer)
Mortality Statistics Branch
Division of Vital Statistics
National Center for Health Statistics

1:35 p.m.

Multiple Birth Sets and Pregnancy Outcome: New Data from Vital Statistics

Joyce A. Martin, M.P.H.
Health Statistician
Reproductive Statistics Branch
Division of Vital Statistics
National Center for Health Statistics

1:55 p.m.

State Specific Rates of Prenatal Care: Timing, Number of Visits, and Adequacy by Race/Ethnicity

Caroline C. Alter*
Research Associate
Perinatal Data Center
March of Dimes

2:15 p.m.

Occupational Mortality Among Working Age North Carolinians 1988–1997

Ziya Gizlice, Ph.D.*
Statistician
State Center for Health Statistics
North Carolina Department of Health

2:35 p.m.

Analyzing Weather-Related Mortality: Chicago, 1995

Mark A. Flotow, M.A.*
Chief
Health Status and Demographic
Analysis Unit
Center for Health Statistics
Illinois Department of Public Health

2:55 p.m.

Discussion

Session Organizers:

Donna L. Hoyert, Ph.D., and
Joyce A. Martin, M.P.H.

*Presenter of coauthored paper.

Wednesday, August 4

Concurrent Session YY

3:30 to 5:00 p.m.

Surveying Immigrants: Methodological Issues for National Health Surveys

Information on data resources, an overview of current findings, and reviews of methodological issues regarding collection of data on immigrants are the focus of the presentations in this session.

Chairperson:

Rose Maria Li, Ph.D., M.B.A.
Health Scientist Administrator
Center for Population Research
National Institute on Child Health and
Human Development

3:30 p.m.

*Measuring the Foreign Born
Population: 1994–1999*

A. Dianne Schmidley, M.A.*
Statistician and Demographer
Ethnic and Hispanic Statistics Branch
U.S. Bureau of the Census

Herman A. Alvarado, M.S.*
Statistician and Demographer
Ethnic and Hispanic Statistics Branch
U.S. Bureau of the Census

3:48 p.m.

*Using the NHIS to Study Immigrants'
Health: Strengths and Limitations*

E. Richard Brown, Ph.D.
Director
Center for Health Policy Research
University of California Los Angeles

4:06 p.m.

*Recent Findings from the New
Immigrant Survey Pilot Study*

Mark R. Rosenzweig, Ph.D.*
Professor Department of Economics
University of Pennsylvania

4:24 p.m.

*Assessment of Immigration Status in
Health Research*

Sana Loue, J.D., Ph.D., M.P.H.*
Associate Professor
Department of Epidemiology and
Biostatistics
Case Western Reserve University

4:42 p.m.

Discussant:

Rose Maria Li, Ph.D., M.B.A.

Session Organizer:

J. Neil Russell, Ph.D.

*Presenter of coauthored paper.

Concurrent Session ZZ

3:30 to 5:00 p.m.

Practical Applications in Design and Analysis of Large-Scale Surveys

Presentations will provide an overview of NCHS survey design features and guidance for incorporating survey design features into analyses of NCHS survey data.

Chairperson:

Trena M. Ezzati-Rice, M.S.
Chief
Survey Design Staff
Office of Research and Methodology
National Center for Health Statistics

3:35 p.m.

Overview of Sample Designs of NCHS Surveys

Iris M. Shimizu, Ph.D.*
Mathematical Statistician
Survey Design Staff
Office of Research and Methodology
National Center for Health Statistics

3:55 p.m.

Methodology for Creating Sample Weights for NCHS Survey Data

Christopher L. Moriarity, M.S.*
Mathematical Statistician
Survey Design Staff
Office of Research and Methodology
National Center for Health Statistics

4:25 p.m.

Analysis Procedures for NCHS Survey Data

Lester R. Curtin, Ph.D.*
Acting Associate Director
Office of Research and Methodology
National Center for Health Statistics

4:50 p.m.

Discussion:

Session Organizer:

Christopher L. Moriarity, M.S.

*Presenter of coauthored paper.

Wednesday, August 4

Concurrent Session AAA

3:30 to 5 p.m.

Data Standards and Integrated Data Systems

The use of uniform data standards to enhance the quality of health data for decision making and policy development will be discussed.

Chairperson:

Hetty Khan, M.S., M.G.A.
Health Informatics Specialist
Office of Data Standards, Program
Development, and Extramural
Programs
National Center for Health Statistics

3:35 p.m.

Examining Data Sharing Among State Public Health Agencies

Michael A. Barry*
Associate Director for Information and
Health Policy
Public Health Foundation

3:55 p.m.

The Transition to ICD-10-CM and the Impact on Health Data

Donna Pickett, M.P.H.
Medical Systems Administrator
Office of Data Standards, Program
Development, and Extramural
Programs
National Center for Health Statistics

4:15 p.m.

Occupational Injury and Illness Classification Systems

Elyce Ann Biddle
Economist
National Institute for Occupational
Safety and Health

4:35 p.m.

Discussion

Session Organizer:

Hetty Khan, M.S., M.G.A.

*Presenter of coauthored paper.

Concurrent Session BBB

3:30 to 5:00 p.m.

National Food and Nutrition Survey: Integration of the National Health and Nutrition Examination Survey (NHANES) and USDA's Continuing Survey of Food Intake by Individuals (CSFII)

Survey methods research on in-person and telephone dietary recall data collection will be presented in the context of integrating the CSFII and NHANES to form one national food and nutrition survey beginning in the year 2000.

Chairperson:

Clifford L. Johnson, M.S.P.H.
Deputy Director
Division of Health Examination
Statistics
National Center for Health Statistics

3:35 p.m.

NHANES-CSFII Survey Integration

Raynard S. Kington, M.D., Ph.D.*
Director
Division of Health Examination
Statistics
National Center for Health Statistics
Ellen Harris, Dr.P.H.*
Assistant Director
Beltsville Human Nutrition Research
Center
U.S. Department of Agriculture

3:50 p.m.

Expert Panel Recommendations for Dietary Methods Research

Johanna Dwyer, D.Sc., R.D.
Professor of Medicine and Community
Health
Francis Stein Nutrition Center
Tufts University School of Medicine
and Nutrition

4:05 p.m.

Characteristics of Energy Under-Reporters

William Rumpler, Ph.D.*
Research Physiologist
Protein Energy Laboratory
Beltsville Human Nutrition Research
Center
U.S. Department of Agriculture

4:25 p.m.

Analyses of NHANES III Supplemental Nutrition Survey of Older Americans

Alicia Carriquiry, Ph.D.*
Associate Professor
Department of Statistics
Iowa State University

4:45 p.m.

Discussion

Session Organizer:

Ronette Briefel, Dr.P.H., R.D.

*Presenter of coauthored paper.

Wednesday, August 4

Concurrent Session CCC

3:30 to 5:00 p.m.

How Mental Health Influences Physical Health: An Emerging Risk Factor

Epidemiological research from the United States and other countries that highlights the effects of adverse states of mental health on physical disease is presented with emphasis on underlying mechanisms.

Chairperson:

Bruce S. Jonas, Sc.M., Ph.D.
Health Statistician
Division of Epidemiology
National Center for Health Statistics

3:30 p.m.

Depression and Medical Care Use: Stronger Relation for Older Adults

Paul J. Rowan, M.A.*
Clinical Student
Psychology Department
University of Alabama

3:45 p.m.

The Affect Balance Scale and Physical Health: Data from the Netherlands and the USA Compared

Henk Swinkels, Ph.D.*
Department of Health Statistics
Central Bureau of Statistics
Statistics Netherlands

4:00 p.m.

Psychological Factors as Precursors to Hypertension

Jerome H. Markovitz, M.D., M.P.H.*
Assistant Professor of Medicine
Division of Preventive Medicine
Department of Medicine
The University of Alabama at Birmingham

4:15 p.m.

The Influence of Depressive Symptoms on Incidence of Chronic Medical Conditions and Disability Among Older Mexican Americans

Sandra A. Black, Ph.D.*
Center on Aging
University of Texas Medical Branch

4:30 p.m.

Hostility and One Year Hospitalization Length of Stay: Population and Clinical Intervention Samples of Heart Attack Patients

Karina Davidson, Ph.D.*
Psychology Department
University of Alabama

4:45 p.m.

Discussion

Session Organizer:

Bruce S. Jonas, Sc.M., Ph.D.

*Presenter of coauthored paper.

Poster Presentations

Posters will be on display throughout the day. Authors will be available to describe their work and answer your questions on Wednesday from 9:30 to 11:30 a.m. and 2:30 to 4:00 p.m.

Poster 1

[Selected Mortality Data Available from the National Center for Health Statistics](#)

Donna L. Hoyert, Ph.D.
Statistician (Demographer)
Mortality Statistics Branch
Division of Vital Statistics
National Center for Health Statistics

Poster 2

Family Structure, Socioeconomic Status, and Access to Health Care for Children

Katherine E. Heck, M.P.H.
Fellow
Office of Analysis, Epidemiology, and Health Promotion
National Center for Health Statistics

Jennifer D. Parker, Ph.D.
Senior Staff Fellow
Office of Analysis, Epidemiology, and Health Promotion
National Center for Health Statistics

Poster 3

[Access to Care for Older Americans](#)

Amy Auchincloss, M.P.H.
Research Fellow
Office of Data Standards, Program Development, and Extramural Programs
National Center for Health Statistics

Poster 4

The Effects of Family Structure and Parental Employment on Children's Health Insurance

Arlinda Kaba Rolett, D.D.S., M.P.H.
ATPM Fellow
Infant and Child Health Studies Branch
Office of Analysis, Epidemiology, and Health Promotion
National Center for Health Statistics

Poster 5

Association of Ethnicity and Body Mass Index with Gallstone Disease in the United States

Meena Khare
Mathematical Statistician (Biomedical)
Survey Design Staff
Office of Research and Methodology
National Center for Health Statistics

Wednesday, August 4

Poster 6

Concepts of Creating a High Quality Database from Medical Examiner/Coroner Reports: Using 1993 National Mortality Followback Survey as an Example

Hsiang-Ching Kung, Ph.D.
Mathematical Statistician
Planning Branch
Division of Health Examination
Statistics
National Center for Health Statistics

Poster 7

Health Outcomes of Hispanic Subgroups, NHIS 1992-94

Anjum Hajat
Illness and Disability Statistics Branch
Division of Health Interview Statistics
National Center for Health Statistics

Poster 8

How do the Self-Employed with No Employees Compare with Other Workers on Health Care Coverage?

Christina H. Park, Ph.D.
Survey Statistician
Division of Health Care Statistics
National Center of Health Statistics

Poster 9

Women's Symptoms of Depression as a Prospective Risk Factor For Incidence of Obesity

Bruce S. Jonas, Sc.M., Ph.D.
Health Statistician
Division of Epidemiology
Office of Analysis, Epidemiology, and Health Promotion
National Center for Health Statistics

Poster 10

The Feasibility of Using the TTY to Include Deaf Respondents in Telephone Health Surveys

Karen R. Whitaker
Laboratory Manager
Office of Research and Methodology
National Center for Health Statistics

Poster 11

Use of Ambulatory Health Care Visits by Children in the United States: Differences by Race and Neighborhood Income

Virginia M. Freid, M.S.
Statistician
Division of Health and Utilization
Analysis
Office of Analysis, Epidemiology, and Health Promotion
National Center for Health Statistics

Poster 12

Research Findings from the National
Mortality Followback Survey

Chester Scott
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Mortality Statistics Branch
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National Center for Health Statistics

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() Indicates session.

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| | |
|------------|---|
| ADSS | Alcohol and Drug Services Survey |
| AHCPH | Agency for Health Care Policy and Research |
| CAPI | Computer-Assisted Personal Interviewing |
| CASI | Computer-Assisted Self Interviewing |
| CATI | Computer-Assisted Telephone Interviewing |
| CPR | Computer-Based Patient Record |
| CSFII | Continuing Survey of Food Intake by Individuals |
| DASIS | Drug and Alcohol Services Information System |
| DAWN | Drug Abuse Warning Network |
| ECLS-B | Early Childhood Longitudinal Study—Birth Cohort |
| EHS | Early Headstart Evaluation |
| FERRET | Federal Electronic Research and Review Extraction Tool |
| FFS | Fragile Families Survey |
| GIS | Geographic Information Systems |
| HCFA | Health Care Financing Administration |
| HEDIS | Health Plan Employer Data and Information Set |
| HIPAA | Health Insurance Portability and Accountability Act |
| ICD-10 | International Classification of Diseases, 10th Revision |
| ICD-10-CM | International Classification of Diseases, 10th Revision, Clinical Modification |
| ICIDH-2 | International Classification of Impairments, Activities, and Participation: A Manual of Dimensions of Disablement and Functioning, beta-2 version |
| NAMCS | National Ambulatory Medical Care Survey |
| NEHIS | National Employer Health Insurance Survey |
| NFI | National Fatherhood Initiative |
| NHAMCS | National Hospital Ambulatory Medical Care Survey |
| NHANES III | National Health and Nutrition Examination Survey |

| | |
|--------|---|
| NHDS | National Hospital Discharge Survey |
| NHHCS | National Home and Hospice Care Survey |
| NHIS | National Health Interview Survey |
| NHSDA | National Household Survey on Drug Abuse |
| NMFS | National Mortality Followback Survey |
| NNHS | National Nursing Home Survey |
| NSAS | National Survey of Ambulatory Surgery |
| NSFG | National Survey of Family Growth |
| NVSS | National Vital Statistics System |
| OMB | Office of Management and Budget |
| PRWORA | Personal Responsibility and Work Opportunity Reconciliation Act |
| SETS | Statistical Export and Tabulation System |
| WHO | World Health Organization |

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